# THE CENTURY DICTIONARY 

## PREPARED UNDER THE SUPERINTENDENCE OF <br> WILLIAM DWIGHT WHITNEY, Ph. D., LL. D.

Professor of Comparative Philology and Sanskrit in Yale University

THE plan of "The Century Dictionary" in
cludes three things : the construction of a geueral dictionary of the English language which shall be serviceable for every literary and practical use; a more complete collection of the technical terms of the various sciences, arts, trades, and professions than has yet been attempted; and the addition to the definitions proper of such related encyclopedic matter, with pictorial illustrations, as shall constitute a convenient book of general reference.

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

## THE ETYMOLOGIES.

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 otymologies, to discard nuseveral suggested otymo gies, to discard nu-
merous current errors, and to give for the first merous current errors, and to give for the first 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 these homonyms the rule has been to give precedence to the oldest or the most familiar, or to that one which is most nearly English in origin. The superior numbers apply not so much to the individual word as to the group or root to which it belougs, hence the different grammatical uses of the same homonym are numbered alike when they are 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.

THE ORTHOGRAPHY.
Of the great body of words constituting the familiar language the spelling is determined by well-established usage, and, however accidental and unacceptable, in many cases, it may be, it is not the office of a dictionary like this to propose improvements, or to adopt those which have been proposed and have not yet
won some degree of acceptance and use. But won some degree of acceptance and use. But
there are also considerable classes as to which usage is wavering, more than one form being sanctioned by excellent authorities, either in this country or Great Britain, or in both. Fa- special dictionaries. In the treatment of phy
miliar examples are words ending in or or our
(as labor, labour), in er or re (as center, centre), in ize or ise (as civilize, civilise); those having a single or double consonant after an unaccented vowel (as traveler, traveller), or spelled with $e$ or with $c$ or $x$ (as hemorrhage, hemorrhage); and so on. In such cases both forms are given, with an expressed preference for the briefer one or the one more accordant with native aualogies.

## 左

No attempt has been made to record all the arieties of popular or even educated utter ance, 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 particuar case, in view of the general analogies and tendencies of English utterance. The scheme by which the pronunciation is indicated is quite simple, avoiding over-refinement in the discrimination of sounds, and being designed to be readily understood and used. (See Key to Pronunciation on back cover.)

## DEFINITIONS OF COMMON WORDS.

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

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

DEFINITIONS OF TECHNICAL TERMS.
Much space has been devoted to the special terms of the various sciences, fine arts, mechanical arts, professions, and trades, and much care has been bestowed upon their treatment. They have been collected by an extended search through all branches of literature, with the design of providing a very complete and many-sided technical dietionary. Many thousands of words have thus been gathered which have never before been recorded in a general dictionary, or even in special glossaries. To the biological sciences a degree of promimarkable recent increase in their to the reThe new material in the departments of biolary. and zoölogy includes not less than of biology words and senses not recorded even in special dictionaries. In the treatment of phy-
ical arts and trades, and of the philological sciences, an equally broad method has been adopted. In the definition of theological and ecclesiastical terms, the aim of the Dictionary has been to present all the special doctrines of the different divisions of the Church in such a manner as to convey to the reader the actual intent of those who accept them. In defining legal terms the design has been to offer all the information that is needed by the general reader, and also to aid the professional reader by giving in a concise form all the important technical words and meanings. Special attention has also been paid to the definitions of the principal terms of painting, etching, engraving, and various other art-processes; of architecture, sculpture, archæology, decorative art, ceramics, etc.; of musical terms, nautical and military terms, etc.

## ENCYCLOPEDIC FEATURES.

The inclusion of so extensive and varied a yocabulary, 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 oncyclopedic character. It has, however, been deemed desirable to go somewhat further in this direction than these conditions render strictly necessary.
Accordingly, not only have many technical matters been treated with unusual fullness, but much practical information of a kind which dictionaries have hitherto excluded has been added. The result is that "The Century Dictionary" covers to a great extent the field of the ordinary encyclopedia, with this principal difference - that the information given is for the most part distributed under the individual words and phrases with which it is connected, instead of being collected under a few general topics. Proper names, both biographical and geographical, are of course omitted, exept as they appear in derivative adjectives, as Darwinian from Darwin, or Indian from India. The alphabetical distribution of the encyclopedic matter under a large number of words will, it is believed, be found to be particularly helpful in the search for those details which are generally looked for in works of reference.

## ILLUSTRATIONS.

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

MODE OF ISSUE, PRICE, ETC.
"The Century Dictionary" will be comprised in about 6,500 quarto pages. It is published by subscription and in twenty-four parts or sections, to be finally bound into six quarto volumes, if desired by the subscriber. These sections will be issued about once a month. The price of the sections is $\$ 2.50$ each, and no subscriptions are taken except for the entire work.
The plan for the Dictionary is moro fully described in the preface (of which the above is in part a condensation), which accompanies the first section, and to which reference is made.
A list of the abbreviations used in the etymologies and definitions, and keys to pronuniations and to signs used in the etymologies, will be found on the back cover-lining.

$$
=
$$

- 

$1889 a$

## optic

tute what are called in linman anatomy the nates and textes of the brain．The optic nervea arise fin part from tive size as the vertebrate scale sacends；thus，In some thenes they are quite as iarge aa the cercbral hemisphereta， and the uncovered upon the surface of the braln；they are quite large lu reptifes snd birda；sinall in mammals（in man amallest in proportion both to the cerebrum and to the cerelellimm，and entirely covered In，so that they do not appear upon the surface of the brain．see cuts inder nerven of sight：the nerves of the special sense of vision arising from the anterior qualrigemani and external genfondate bodies and the puivinar，and terminating lit the retlua These nerves are purely aensory，and by means of them the retlasl stimulations affect the brain－ procesa by which vision is accompished．The optic nerves of opposite sides decussate or form the eptic chiasm，arm the jhrase is sometimes reatricted to the part of theae hervolas tranks beyond the chiamm，the rest being catice Optte neuritts，see neuritis，and cuta under corpus an eyel．－Optic pad，a pad．like elevation at the end of the arms of a startish on which an eye is aituated．－Optic papilta．Same as optic diak．－Optte peduncle in crus． papila．same na spere，sin eye－stalk or ophthalmite．Optic stalk，fit molinsks，a sott process of the foad upon which the eye is sopported，as lu varlous sunifs，etc．；an ommatophere See Siydommatophora．－Optte thalamus，a large gan gllon of the thafamencephalon，situated apon the crus and separated from the lentlcular nutseus by the Internal capaule．It gives origin to sunne of the filers of the optle
nerve．Ase calicd thalamus．Sec cuta under cerebrat and corpus．－Optte tract（tractus optlei），the part of the whole eonrse of the optic uerves which ts leetween the chlasm and the respective origins of the nerves．In man the tracts are burrow fat bands of white nerve－tiasue erosslug the crura，to which they are closely attached．－ Optic tubercles，the corpora quadrigernima．See bigemi－ num．－Opttc vesicles，in embryol．，a pair of vesicies de veloped from the anterfor cerchral vesicles of the cmbry onic brain．＝Syn．Optie，Opticnt．The former is chlefly said the latter chlefly of the selence of optics：as，optic nerve， tract，lobe；optical angle，center，effect．

II．n．1．The eyo．［Now chiefly colloq．］ Quickly cold Indiffrence will cnsue，
When you Loves Joys thro＇Jomenr＇s Optic view．
She screwed her dim optics to their acutest polnt，in the hope of making out with yreater ilistinctuess a certall 2t．An eye－glass；a magnifying glass．
I was as glad that yon have lighted upon so excellent a Iady as it an Astronomer by his Optics had found out a new Star．
The sins we do people behold through optics Beau．and／r．，Thierry and Theoduret，1． 1.
optical（ol＇ti－ka！），u．［＜optic＋－al．］1．Relat－ ing to or connereterl witl the science of optics； based on or constructed in accordance with the laws of opties：as，optical laws；optical instru－ ments．－2．Pertaming to vision；optic．－3． Treating of or studying opties：as，optical writ－ ers．Boyle，Works，I．673．－Optical snomaly．See anomaly．－Optteal center，In a lens，a polnt so situated remalns unaffected by lts transmassion through the lens－ that is，the Incident and cmorgent parts of the ray are parallel．Geonetrically it is dellised as the polnt ho which the eptical axis of the fens is cht by the line jolning the two points where any pair of parallel planes touch the opposite surfaces of the lens．In a double－convex or don－ ble－concave lens the optlcal center lies within the lens in a plano－convcx or plano－concave lena it is the jolit axls；in the meniscus and concavo convex it lies outslde of the lens，heye nil the surfaee which is moat strongly curved．If the thickness of the lens is smatl compared with lts focal length，the dimensions of object and fmage will be very nearly proportional to thelr distances from tho optical ecnter．Comblnations of several tenses do not possess an optfeaj center．－Opttcal circle，in physics， graduated circle，fitted with the necessary spplances，used for mustrating the laws of refractlon and reflection，or， when acceractive refndices etc． optical dinterfacia equation，glass，meteorology，square，etc see the nouns．＝Syn．see optic．
optically（op＇ti－kal－i），ade．As regards sight or the laws of sight；in accordsnee with or with referonce to the seience of opties or the use of optical instruments；by optical means．－Opti－ cally active substance．See active．
optician（op－tish＇an），
lic + －ian．$]$ 1．A person skilled in the
（ of optics．－2．One who makes or sells optical glasses and insimments．
opticist（op＇ti－sist），n．［＜optic＋－ist．］A per son skilled or engaged in the study of opties．

The real cause of the luminosity of the eyes of anlmals In the dark is now thoroughly understood hy physiologlcal
pop．Sci．Mo．，XXIV． 814.
opticociliary（op／ti－kō－sil＇i－ă－ri），a．［＜NL．op／－ tiens，optic，＋ciliaris，ciliary．］Pertaining to the optic and ciliary nerves．－opticoctlary neu rectomy，the exsection of portlons of the optle and cll－ the optle and clllary nerves．
optics（on＇tiks），n．［Pl．of optic：see－ics．］That brsneh of physical seience which treats of the nature and properties of light，of the theory of
colors（chromaties），of the clange which light suffers cither in its qualitiesorin its course when refraeted or transmitted throngh borlies（diop）－ tries），when reflectel from their surfaces or
when passime near them（catoptries），of the When passing near them（eatoptries），of the structure of the eye and the laws of vision，and af the construetion of instruments of intro－ speretion，us telescopes，mieroscopes，ete．－Geo－ metrical optics．see yeonneiric．－Physical opttes，that tion，interference，domble refraction，and in general that division of the snibject which is explained by reference to the undulatling theory and the behavior of light－wavee under varloun conditions－Phystological optics，that branch of
functlon
optigraph（op＇ti－grif），n．［Irreg．＜（Gr．íntuкóg， of secing，+ rpiфrov，write．］A form of tele－ scope constructed for the purpose of copying lamiscapes，ete．It la sumpended vertlcally in gimbala by the oljfect－end，beneath a tixed diagonal piane mirror， Whrough the object－glass of the fintrument to a speculum， and thence through the eyc－glass to the eye．Between the cye and the specnjum is a plece of parallel－faced glass wlth a sinall dut oults center，exactly fin the focns of the cye－ glass．This dot is made to paas over the untifines of an
（d）ject，and a pencif fixed at the eye－end traces the deline ablect，and a pe
optimacy（op＇ti－mạ－si），n．［＜optimu（tc）＋－iy．］ 1．The body of optimates or aristocrats；the nobility．Hammond．［Rare．］－2．Government by the optimates；aristocracy．
Where the noble or the rich hedd all the power，they called their own governnent aristocracy，or government of tho better sort，or optimacy，government of the best sort．
ptimate（op，＇ti－māt），＂．and n．［＜L．optimates， pl．：see optimates．］I．a．Of or belonging to ［Rare．］

II．t $u$ ．One of the optimates．
In any flourishing state，
Thether loy king swald，or by optimite．
Heysood，Works（ed．Pearson，1874），V1．מ：3．
optimates（op－ti－ma＇tēz），n．pl．［L．，く ор／imus， the best：sea optimum．］The Koman aristoc－ racy，including the nobilitas，a large part of the equites，and their supporters；hence，an aristoc－ racy or nobility in general．

As to the molle of elcting the senate，．．or optimatex hefor mentloned，．．．dispositlon was made by this new law for the reformation of the govermment．

Adrme Works V． 125.
After the 7th century the optinates at the head of the army were slso at the head of the citizens．
ptime（op＇ti－mē），n．［＜L．optime，very well（as optime mercu（t－）s，very well deserving），＜opti． mus，very good，best：see ontimum．］In the University of Cambridge，Finglamb，one of those in the second or third grale of honors in math－ ematics，the wronglers constituting the first rank，and the sevior and junior optimes the sec－ ond and third respectively．
All candidates for Classical Honors are trat obliged to obtaln a place among the Junior Optimés if not higher］ the Mathematical the third elass of the three futo which the Mathematical Tripos ls ulvidet．

C．A．Bristed，Engllsh Infiversity，p． $8 \overline{3}$ ．
optimeter（op－tim＇e－ter），n．Same as optome－
optimise，$x$ ．i．See optimize．
optimism（op＇ti－mizm），n．［＜F．optimisme $=$ Sp．Pg．optimismo＝It．ottimismo＝G．optimis－ mнs，く NL．optimismus，く L．optimus，optumus， very good，best ：see optimum．］1．In metaph．： （a）Properly，the metaphysica？doctrine of Leibnitz that the existing universe is the best of all possible universes．The most characteristic moments of the doctrine are two：first，that the Creator gelceted this unlversic from a number of others which he might have created；and，second that all of these present－ ed certaln imperfections er disadvantages whlch ommipo－
tence couid 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 the indefinite past．This is better called enolutiominn． It is opposed to pessimison，which holds that the universe te Eipicureanism，whleb holds that the untverse is not tend－ ing from any general state to any other general atste． 2．The belicf，or disposition to believe，that whatever exists is right and good，in some in－ scrutable way，in spite of all observations to the contrary．
The Christian optimizna ls the recognition that in a splr－ tual world a aptrilual belng，as auch，cannet find an abso－ intelimlt or forejgn necesslty，agsinst which his life must be breken In pieces；but that，on the contrary，all appa－ rent outward limits，and even death Itself，are for it E．Caird，IJegel，p．
option
It acemed fo chill the flow of the good fcllow＇s optimiom so that he assented with lut lukewarm astlafaction．
optimist（op＇ti－mist）mond miste $=\mathrm{Sp} . \mathrm{Ig}$. optimista $=\mathrm{It}$ ．olfimista $=\mathbf{G}$ ptimist；as optim－ism＋－ist．］I．n．1．One who believes in the metaphysical doctrine of optimism．
The optimista of our century have followed in the wake I Apinoza or Leibnitz．

2．One who believes in the present or ulimate supremacy of good over evil；one who slwsys hopes for and expeets the best；$n$ person af hopefnl disposition．

One such I knew long aince，a white－halred man，
A genlal optimint．Bryanl，Old Mnn＇s Counsél．
II．a．Of or pertaining to optimism；optimis－ tie：as，the oplimist view．
optimistic（op－ti－mis＇tik），n．［＜optimist＋－ic．］ Of，pertaining to，or eharacterized by opti－ misin；disposed to tako the most hopeful view of a matter；hopeful；sanguine．
If we conflne ourselves to the health of women，we asil find that the thzures hardly justify us ln asmuning a
purejy optimitic attitude．Pop．Sci．Mo．，XXVIII．（10． optimistically（op－ti－niys＇ti－kăl－i），udc．In ac－ corlance with optimism，or the view that every－ thing is ordered for the best；in a hopefal or snnguine manner；lopefnlly．
optimity $\dagger$（ols－tim＇i－ti），n．［＜I＿l．optimita（ $t$－）s， excellence，＜L．ötimus，best，very good：see optimum．］The state of being Iest．Hailey， 1731 ．
optimize（op＇ti－miz），$v . i . ;$ pret．and pp．opti－ mized，ppr．optimizing．［＜optim－ism＋－izc．］ 1．To hold or express the doetrines or belief of an optimist．Saturday Rev．－2．To take the most hopeful view of a matter；hold or main－ tain hopeful views habitually．
It Is pleasant to argue，as I have thoa far argued，the putimizing side of the đnestion lof autirage）．
G（adstone，Gleanings of Past．Years，1． 160.

Also spelled optimise．
optimum（op＇ti－num）．и．［NL．．neut．of L． opfimus，optumus，best，very goorl，superl．（as－ soeinted with bonus，good），＜$\sqrt{ }$ op in optare， choose：see aptote．］In bot．，one of the three cardinal points of temperature－namely that point at which tho metabolic processes are car－ ried on with the gregtest activity．＂The minimum or zero point is the point at which the performance fif
juat wossible；the optimm point，at which it is carrled uat possinge；the ophammen poent，at which it is carried which it is arrested．＂（l＇inex．）
Every vegetative（ann fructifleutive）process has certsin Emits of temperature，and a fived optimum lu each zpecjer．
De Bary，ruugi（trans．），p． 353. option（op＇shon），u．$\quad[<\mathrm{F}$. option $=\mathrm{Sp}$ ．opcion
 option，mptare，choose：see optute．］1．Choice； wish；preferenee：clertion．
Transplantation must proceed from the option of the 2．The powry or liberty of ehoosing；the right or power of ehoice；tho opportunity of electing or selecting an alternative or one of several lines of eomluet；the power of deciding on $\Omega$ course of action：as，that is not left in my op－ lion；it is at your option to take it or leave it．
In the Furopean natlons a constantly lncreasing num． her of persons find themsclves incircumstances in which

3．In Eing．crmom law，the right，now obsolete， which an arclubishop formerly had，on conse－ erating a bishop，of selecting a benefice in the bishop＇s diocese for ono 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 deliv－ ery，or（2）of making lelivery，of 8 certain spe－ eitied amount of some particular stock or kind of produce，st a specified price，and within spe． cified limits of time．The first kind of option Ia uausily dealgnated a call，and the second a putt；but both are some． 5 times called futures．

I ahall conclude this epistle with a pathetick option： $O$ that men were wiae

Layman＇s Def．of Christ（1730），p． 23.
Buyer＇s optton．Sec buyer．－Local option．See local． Preference，Election．Option is the right of chelce，the recdoni to choose between two or more：ss，＂there Is no option，＂Shedd，IIomlletics，p． 30 ．Choree ls primarily the act of choosling，but，by extension，may be the same as fily the state of mind determining the choice，and sec
option
ondarily the act of ehooslng．Election emphasizes the leaving of some while choosing others．Chonce and pref optional（op＇shon－al），$u$ ．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 2．Leaving＇something to choice；involving a power of choice or optioll－Ontion writ which commands the defendant to do the thin required，or show the reason why he has not done it：in distinetion from a peremptory rerit．See peremptory．
II．$n$ ．In the colleges of the United States an elective study，or one left to choice；an elective．
optionally（op＇shon－ethl－i），at ．In an optional manner；with the privilege of choice．
optogram（op＇tō－gram），n．［＜Gr．$\dot{\sigma} \pi \tau$（ $\kappa$ кós），of seeing，$+\gamma \rho a \mu \mu a$ ，a writing．］A persistent im age 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－tér）， $\boldsymbol{n} . \quad[<\mathrm{Gr} . \mathrm{i} \pi \tau(\iota \kappa \ddot{\rho})$ ， of secing，$+\mu \dot{\varepsilon} \tau \rho \circ \nu$, a ineasure．］An instrumen for measuring the refractive powers of the eyc． Also optimeter．
 seeing，＋－$\mu \varepsilon \tau \rho \iota a,\langle\mu \varepsilon ́ \tau \rho o v$, measure．Cf．optom－ eter．］1．The measurement of the range of vision．－2．The measurement of the visual powers in gencral（including the acuteness of the perception of form，of light，and of colors－ eidoptometry，photoptometry，and chromatop－ tometry respectively），of the extent of the visual field（perioptometry），of the accommo－ dative and refractive states of the eye（diop－ tometry），and of the position and movements of the eyeball（ophthalmestatometry and oph－ thalmotropometry）．

of sceing，+ E．striatc．］Pertaining to or con－ sisting of the optic thalamus and the striate body：as，the optostriate body（the thalamms and the corpus striatum taken together）．
 ing，＋тúnoc，type．］A letter of a definite size selected as a test for acuteness of vision；a test－type，as these of Snellen．
opulence（op＇tū－lens），$\%$ ．$\langle<\mathrm{F}$. opulence $=\mathrm{Sp}$ ． Pg．opulcncia＝＂＇It．opulenza，くL．opulcatì， riches，wealth，＜opulen（ $t$－）s，opnelentus，rich： see opulcut．］Wealth；riches；aflucuce．

There in tull opulence a banker dwelt，
Who all the joys and pangs of riches felt．
Weift，Mr．Thomas Snow．
Barharous opulenee，jew el thick，
Sum＇d itself on his breast and his hands．
Temyson，Maud，xiii．
＝Syn．Opulence，IVealth，Riches，Affuence．All these
words imply not onty the possession of much property， words imply not onfy the possession of much property，
hut the possession of it under such circumstances that it hat the possession of it under suen circumstances not only with their opposites，but with the possession of a mode－ rate amont．Opulence is a dignified and strong word for weaith．W＇eallh and riches nay mean the property pos．
sessed，and riches gencrally does mean it；the others do not，Afluence siggests the flow ot wealth to one，and re． sulting free expenditure for ohjects of desire．There is little difference in the strength of the words．
opulency（op＇ū－len－si），n．［As opulence（see －cy）．］Same as öpulence．
The inflinite flatteries that follow youth snd opnelency．
opulent（op＇ū－lent），a．$\quad[<\mathrm{F}$. opulent $=\mathrm{Sp} . \mathrm{Pg}$. opulento $=$ It．ö̈иlente，opulento，$\langle\mathrm{L}$. ．рриten $(t-) s$ ， more frequently opulentus，rich，wealthy，splen－ did，noble，＜ops，power，might，pl．opes，prop－ erty，riches，wealth．Cf．copy．］1．Wealthy； inch；afluent；having large means．

What can you say，to draw
A third more opulent than your sisters？Speak．
Shak．，Lear i．I． 88.
If the circumstances of our state he such as to favour the accumulation of wealth，and make the opulent still more rich，this will increase their ambition
oldsmith，Vicar，xix．
2．Unstinted；plentiful；abundant；profuse． All bathed in opulcnt sunshine．

Lathrop，Spsnish Vistas，p． 53.
3．Blooming；brilliant；splendid．［Rare．］
Beast or bird or fish，or opulent flower．
Tennyson，Lucretius．
opulently（op＇ū－lent－li），adv．In an opulent manner；richly；with abundance or splendor． Opuntia（ō－pun＇shi－ai），，［NL．（Tournefort， 100），＜L．Opus（Opunt－），く Gr．＇＇0той（＇Oпогvт－）， a tike plant，＂herba Opuntia，＂is mentioned by

4134
Pliny as growing．］．A genus of cacti，type of the tribe opmentice in the order Cactacee，hav－ ing the stamens shorter than the half－erect pe－ tals．There are about 200 spectes，of warmer America， with one species
widely
seattered Whay seatered
throughont the
Old World．They are freshy herbs，
shrublisy piants，or shrubby piants，or
kometimes teees，
theirbranchesuen ally composed of Hlattened or glo－ bose joints，with whairy tubercles sharpare set with sharpspines．They bear sinall scale－ like leaves on the younger branehes，
Isteral yellow，red， or purple flowers snd pear－shaped berries For 1 nses
and cochineat and prickly．pear；also Indian fig（under figi）hedgehoy
thistle，and tuna．

## puntiaceæ

（ō－pun－shi－á－ siē－ē），n．$p l$ ．
Jussieu，1825），＜Opuntia＋－acce．］A name sometimes given to the natural order Cactacer． Opuntian（ō－pmo＇shian），$a$ ．and $n$ ．［（SI．Opzn－ tius，＜Opus（Opunt－）＜Gr．＇Onoüs（＇OTovve－）， Opus，a town of Locris in Grecee．］I．a．Re－ lating 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（ $\bar{e}-\mathrm{p}$ иn－ti＇ée－ $\bar{e}$ ），$九 . p 7$ ．［NL．（Bentham and Hooker，1865），（Oputia＋－cee．］A tribe of polypetalons plants of the order Cactactar， distinguished by the short calyx－tube，not pro－ longed beyond the ovary．It contains 4 genera，nf which Opunta is the type and only important one，and about 250 speeies，prineipally American．They are succu－ lent perennials，shriths or sometimes trees，armed with
sharp spines．Their usually lateral and targe flowers are followed by pear－shaped or ronudish herries der opuntua．
opus（o＇pus），n．；pl．opera（op＇e－rii）．［L ，work a work：see opera．］Work；a work，as a literary or musical composition（in the latter use often abbreviated op．）．The published works of a musical composer are frequently nombered in order for reference： as，op．23．A single opus may contain two or more num－ bers：as，Op．48，No．3．－Opus Alexandrinum，Alexan－ drian work：a type of mosaic pavement consisting of geo－ －Opus araneum，a kiml of needlework done in white thread，with figures of men，angels，and animals ，it whicical vessels，ete．The name is given especially to such work of the fourteenth and fifteenth centuries．－Opus filatorium， the sncient name for fancy work of all sorts done with threads，including drawn and darned embroidery，and ali kinds of netting and the like；especially，an embroidery in thread or colored silk on a fahric of small square meshes， sometimes having a pattern cut out of thin stuff applicd and ediged with needlework．－Opus incertum or opus regularly in mortary and in some examules stones set ir－ heds of bricks or tiles．－．opus insertum，in masonry regular stonework in which the vertical joints of every


A


B
course fall in the middle of the blocks of the courses im nediately above and below．－Opus interrasile，decora pattern produced by cutting swsy the ground，teaving the form the design．－opus lateritium，in ancient masong， brickwork or tilework．－Opus magnum or magnum opus，a great work；a literary or artistic work on which one spends his best powers．－Opus musivum，mosale． －Opus operantis，literally，the work of the worker； in theol．，the effect of a sacrament considered as pro－ the recipient．The doctrine that the sacraments con of benefits ex opere operantis，from the set of the person act ing or taking part in them，is regarded as a distinctively Protestant view，in opposilion to the doctrine that the henefit is derived ex opere operato．－Opus operatum iterally，\＆work wrought ；in scholastic and Roman Cath olic theology，the due celebration of a saerament，consid ered as necessarily and inherently involving the grace of Catholic theolo Sacramental grace is said by Roman ＇from the（sacramental）act performed＇the saperaio deriving its power from the institution of Christ，and not from the merit of the minister or recpient．Sacrament
are thercfore viewed as conveying grace to the recipient unless ty want of the due dispositions，such as faith，love， prevents his receiving the grace．Certain schoolmen sre thought to have taught that tbe sacraments produce their ull effect in all cases without restriction，and this doctrine has often been imputed by Protestant controversialists to he Roman Catholic Chureh，instead of that contained in he decrees of the Council of Trent（scssion vii．，canon viii．）as explsined by Bellarmine and others，and given phrsse to express the doctrine of the Chureh of England that the inward grace is one of the two integral parts of sacrament（Catechism）that the sacraments are sign which sre effectual（Articie xxv．），and that，as the English bishops declared at the Savoy conference，sacramenis have their effects where the receiver doth not＇ponere obi－ cin，patany baragainst them．Procter，Book oi Common Prayer（Amer．ed．），p．124．－Opus phrygicum，in the Phrigian snd auriphrigio－－0pus plumarium（and ame for feather－stitch－Opus punctatum same s pousced work．－Opus reticulatinm in mesonry，regula tonework or brickwork in square blocks，the courses of which are inclined at an ancle of $45^{\circ}$ to the horizon，so at the joints resemble a network－－Opus saraceni um，saracent work（hat is，tapestry，rugs，etc．），im ported irom the Esst．－opus sectile，a kind of pavement ormed of slabs or tiles of glass or other material，the piece having s defnite size，far larger than the tessere of ordi times mottled and velned．－Opus signinum a kind of tough cement or stneeo used hy the sncient a kind of oat the interior of aqueducts etc．－Opns spicatum herring bone mssonry．－Opus tessellatum，a pavement with designs executed in pieces of different colors，ealled esserae or tesseloe，of larger size and more reguiar form than the pieces used in mosaic．

## puscle（ē－pus＇l），n．Same as opuscule

opuscule（ḕ－pus＇kūl），n．$\quad[<\mathrm{F}$. opuseule $=\mathrm{Sp}$ ． pusculo $=\mathrm{Pg}$. ориеси石 $=$ It．opusculo，opuscolo L．opusculum，a little work，＜onus，a work：se opus．］A small work；especially，a literary or musical work of small size．
opusculum（ō－pus＇kū－lum），n．；pl．opuscula（－lị） ［1．：sce opuscule．］Same as opuscute．
opus－number（ō＇pus－num ${ }^{\prime \prime}$ bér），„．The number by which a musical work is designated：as，the opus－number of Beethoven＇s＂Moonlight So nata＂is Op．27，No．2．Sco opus．
opyet，$n$ ．See opie
oquassa（o－kwas＇ii），n．［Amer．Ind．］The blue－ backed trout，Saimo oquassa．［Rangeley Lake， Maine．］
or ${ }^{1}(\hat{\mathrm{o}})$ ，conj．$[(\alpha)<\mathrm{ME}$ ．or，a contracted form of other，outher，anther，〈 AS．बैthor，auther，āe－ ther，ahurether，won．：orig．the same as cither，of which，through the obs，var．other ${ }^{2}$ ，or is tlius a contracted form：sce either．Cf．nor，simi larly related to ncither．（b）With the ME．other or，was merged in early ME．another word，oth－ the，＜AS．oththe，rarely eththa，oththon，or，$=$ OHG．edcto，oclo，MMG．ode，od，also with an at tracted compar．suffix，due，as partly in MF．，to association with orig．comparative forms（OHG wedar $=\mathrm{F}_{\mathrm{L}}$ ．whether，ete．），OIIG．oder，MHG．G． oder $=$ Icel．ethr，etha $=$ Goth．aiththan，or， Goth．ith（with＂breaking＂aith－）（＝L．et，and） ＋than，or．Or is much used correlatively，as in cither．．．or（AS．athor or oththc．．．oth the），whether ．．．or（AS．havather ．．oth－ the）．］Either；else；otherwise；as an alterna－ tivo or substitute．（a）A disjunctive conjunction coör dinating two or more words or clauses each one of which in turn is regarded as excluding consideration of the othe or pthers：as，your money or your life；hy skill or by
chance；this road or that．The corresponding negative is nor，with meither as introductory correlative．

IIe knew the cause of everich maladye，
or cold，or moyste，or drye．
I＇ll free him，or fali with him！
Fletcher（and another），Love＇s Cure，1． 3 It is almost a standing rule to do－as others do，or be
Stecle，Tatler，No． 138. In a little while the struggle was at an end：＇Those who In a little while the struggle was at an end：Those who houses，or gave themselves up as captives．

Irving，Granada，p． 21.
There may be several aiternatives each joined to the pre－ ceding one by or，presenting a choice between any two in any two in or he may enter into trade．The correlations are－（I）Either or（in archaic or poetical use also or ．．．or）．
Or the bakke or some bone he breketh in his 3 onthe．
Teli me，where is fancy bred，
Or in the heart，or in the head？
Shak．，M．of V．，iiii．2． 64
He either fears his fate too much，
Or his deserts are small，
To gain or lose it all the touch，
Montrose，My Dear and Only Love．
For thy vast bounties are so numberless
Is equally impossihle．
Condey．
So that one may go［in Venlcel to most houses either by
or
Fixamine，first，impartislly each Falr，
Then，as she merits，or condemn，or spare．
Congreve，tr．of Ovidl＇s Art of Love．
（2）Whether ．．．or（rarely or ．．．or），in Indireet ques－ thons．
Inquire what the anclents thanght concerning the pres cat frame of this world，whether it was to perish or mil．
T．Burnet，Theory nf the Earth，III． 1.

E＇en Ajnx pans＇d（so thlick the jnvilins fly），
Stepp＇d back，and doubted or to live or die． Pope，Illad，xv． 883.
Whether they were his Isdy＇s marriage bells， Or prophets of them in his fantasy，
I never asked．
Tennyzon，Lover＇s Tale，Golden Supper．
（b）A cenjunction coordinating two or invore words or clanses each of whicb in turn is regarded as an equiva－ lent of the other or others．Thas，we say of a particn－ lar dlagram that it is a $k$ gunre，or a figure with four equal sidee nind equal angles．
IOr sometimes bogins a sentence，in this case expressing an alternative with the forgoing sentence，or mor
transition to some fresh argument or illastration．
Or what man is there of you，whem if his son ask bread， will he glve him a stone？

Mat．vii．9．］
Or else，else；otherwlac．［strictly speaking，a redundant phrase，as or and else are equivalent in meaning．］

This abbot，whieh that was an holy man，
As monkes been，or elles oughten be．
Chaucer，Prioress＇s Tale，1．19I．
The best rider，liko the best hunter，is Invariably either dead or elpe a resident oi some otber district

T．Foosevelf，The Century，XXXVT． 837. or ${ }^{2}$（ôr），alle．prep．，and comj．［ C ML．or，ar． a var．of er，er，〈AS．er，before：see we ${ }^{\frac{1}{1} \text { ，of }}$ which or is a var．form．］I．allv．Before； proviously；already．

> IIe was of Lyndesny, als I ore told. Rob. of Bry

IT prefl Befere；ere：sooner than；rather than：as，or this（before this）；or long（before long）．

Ich ne shal do me or dnye to the dere churehe，
And huyre matyns and masse，as ich a monke were，
Fiers llomakn（C），vill． 66.
For ao may fall we sall than fang，
And marre tham or to－morne at none
Fork Plays，p． 89.
These lookes（nought saying）do a henefice secke，
And be thou sure one not to lacke or long．
Spenser，Mother Hub．Tale，1．50I．
III．conj．1．Before；ere．
Mnn，thenke uppon my ryghtwysncs，
And make a－mendis or that thou dye．$\quad$ Political Poems，etc．（ed．Furnivall）p． 174.
Blysse thi monthe or thon it ete，
The better achalle be thi dyete．Babee Book（F．F．T．S．），p． 1 ir．
But or he gaed，he vow＇d and vow＇d，
The castle shanld sweep the gronmd．
Lammikin（Child＇s Ballada，III．307）．
It was 14 or 15 dayes or they set my ordinance on land． Hakluyt＇s Joyager，II．78．
lie that marries or he be wise，will die or he thrive． Ray，I＇roverls（1678），p． 370.
But or we go to the declaration oi this jsalm，it shall be profitsble and convenient to shew who did write this
bralm． 2．Sooner than；rather than．

Now is routhe to rede how the red noble
Is reucrenced or the rolle．
$11 e^{*} 1$ grant the tribute，gend the arrearages，
Or look upon our komans，whose remembrance
Is yet fresh in their grief．Shak．，Cymbeline，II．4．It．
3．Than．
Yow that，I wot wel，welde3 more slyzt
of that art，bi the hali，or a hundreth of seche As 1 Rm ．
Sir Gavayne and the Green Knight（E．E．T．S．），1．I543．
4．Lest．－Or ever，or e＇er，before ever，before ever，the adserh ever by contraction assuming the form of cation of ere，with which or is ntimately identical，though now in this phraso sometimes mistaken for orl．

## A－say or ever thow trust：

Booke of precedence（E．E．T．S．，extra ser．），i．42．
The lions had the mastery of then，nnd hrake all their buncs in pleces or ever they cameat the loottom of the den．

This heart
Shall break into a hundred thonsand fiswa，
Or ere I＇ll weep．Shak．，Lear，ii．4．288．
The shepherds on the lawn，
Or e＇er the point of dawn，
Sat simply thatting in s rustick row
rustick row．
Milton，Nativity， 1.86.
I，or cre that season come
Comerer，On Liberties taken with Milton＇s Remains． ［Obsolete or dialeetal（Srotrli）in all senses ex－ eept in the phrase or ever，or éer，whieh is still sometimes used．］
or $^{3}$（ôr），$\ldots$ ．［＜ME．or，$\langle$ OF．（and F．）or $=$ Sp． oro $=\mathrm{Pg}$. ouro $=$ It．oro，くL．aurum，gold：see
anrwo．］In her．，one of the tinctures－the metal gold，often represented by a yellow col－ or，and in engraving conven－ tionally by dots upon a white ground．See tincture，and cuts under counter－chemgci and coun－ ter－company．
Nor dacs the world run yet on whects
With him．
Beau．and Fl．，Woman－Ilater，iv． 2.

$\mathbf{r}^{4}+$ ，pron．A Middle English form of your． orbt，pron．A Middle English form of her（their）． or ${ }^{1}$ ．［Also in somo nouns，and formerly in all， －our；〈 Mli，－or，－our，－ur，＜OF．－or，－our，－ur， later－cur，I．－cur $=$ Sp．Pg．－or $=$ It．－ore，$\langle\mathrm{I}$ ． －or（aec．－frem），the terminus of for $(=\mathrm{Gr}$ $-\tau \omega \rho$ ），after an orig．preeeding $t-s \theta r$ ，forming nouns of agent from verbs（ravely direetly from other houns），as in orator，one who prays or speaks，an orator，legistator，one who proposes a law，legislator，imperitor，one who commanda， an emperor，confessor，one who confesses，fec－ tor，one who rules，scriptor，one who writes，an－ citor，one who hears，senātor，one who is an elder or counselor，a senator，ete．］An apparent suf－ fix，the terminus of the suffix－tor，－sor，of J，atin origin，forming nouns of agent from verts．The origin，forming louns of agent from veris．The verb is often not dircetly relresented in English，as In doctor，rector，lector，orator，eictor，montor，etc．，ilut amam－
monly existent in－ate 2 ，as in denonstrator，illumator， monly existent in ate2，as in denonstrator，illuminator，
illustrator，generator，ete．，or In eitel，it1，as in depogiter， auditor，etc．，or wlthout such suffix，as in inatructor，acfor， corrector，etc．，the noun in or beling in such Instances actually or optionally interchangeable witha noun in eerl． as instructor ur instructer，etc．，but the form in－or belng generally preferred．Compare－or2．
or ${ }^{2}$ ．［Also in some nouns，and formerly in all，
 $-\varepsilon u r=S p . \mathrm{Pg} .-$ thor $=\mathrm{It} .-$ tlore,$\langle\mathrm{I}$. －ator（ace． －atōrem）．］A termination（apparent suflix）of Latin origin，eontracted through Old lrenel from an oriofinal Latin－ctor．In English it is merged with－orl，as in emperor，ulthnately from Latin im－ peratior；gorernor，ultimately from Latin gubernator，etc．； preacher，ulttmately from Latin proticator，etc．It np－ pears as－iour，－ior，isually－iour（fion OF．－eour），in sacior， saviour，ultimately from tatin saluator．
－or ${ }^{3}$ ．［Also in older words－ourr；〈ME．－omb，－or， $-u r,\left\langle\mathrm{OF} .-o r,-o u r,-\omega_{r}, \mathrm{~F} .-\epsilon u r=\mathrm{Sp} . \mathrm{I}\right.$＇q．－or $=\mathrm{It}$ ． －ore，＜L．－or，orig．－os，ace．－ōcm，a suffix forming nouns，usually abstraet，from verbs in－ere，as calor，heat，＜calere，be hot，fripor，coll，＜fri－ ！$\overline{c r c}$ ，be eold，olor，odor，smell，〈olèe，smell，hor－ ror，shrinking，〈 horrere，shrink，terror，fear，く terverp，make afraid，etc．；or noms，sometimes concrete，not from verbs，as homor，homos，honor， urbor，ubhos a tuee ete］a suffix of some whor，arbos，a tree，ete．］A suffix of some nouns of latin origin，either abstraet，as in odor，horror，terror，homor，ete．，or concrete，as in urbor，a tree，ete．It is not felt or used as an Finglish formative．
 $=$ It．－ore，$\langle\mathrm{L} .-$ or（nent．－us），ace．－orem，ult． $=$ E．－er ${ }^{2}$ ，the comparative suffix：see－era．］A suflix of latin origin appearing in eompara－ tives，used in English with a distinet compara－ tive use，as in the adjectives major，minor，ju－ nior，smior，prior，but also eommonly in nouns， as mujor，minor，prior，jumior，sewior，ete．It is not felt or used as an English formative． or－．［ME．or－〈AS．or $=\mathrm{OS}$ or－$=$ OFries．or－
$=\mathrm{D}$ ．oor－$=\mathrm{MLG}$ ．or $=\mathrm{OHG}$ ．MJG．G．ur－$=$ GD．oor－$=$ MLG．or－$=$ OHG．MIG．G．ur－$=$
Goth．us－，an aceented prefix，orig．identical with AS． $\bar{\ell}$－（orig．${ }^{*}$ ar－$=$ OHG．ar－，er－，ir－ MIGG．er－，etc．），F．（l－，and with the prep．OHG． $u=$ Goth．$u s$ ，out：see $a-1$ ．The same prefix， AS． $\bar{a}-$ ，appears accented and disguised in oak－ um，q．v．］A prefix of Anglo－Saxon origin，ap－ um，q．V．］A prefix of Anglo－saxoln origin，ap－
pearing unrecegnized as a prefix and with no pearing unrecggnized as a prefix and with no
separate significance in ordeal，ort，and a few other words now obsolete．
oral＇（ō＇rä̀），n．［AS．ōrı．Cf．öre．］An Anglo－ Sixon money of account．In the laws of Edward the Elder and Guthrum，the ora was equivalent to $2 \frac{1}{2}$ shillings of the time．In the Doomsdsy Book the ora was equal to 20 pence．
ora $^{2}, n$ ．Plural of $o s^{2}$ ．
orach，orache（or＇aeh），n．［Also orrach，and formerly arrach；＜F．arroche，orach，prob．＜L． atriplex，oraeh：see Atriplex．］One of several Old World plants of the genus Atriplex，espe－ cially A．loortensis，the garden－oraeh．See Atri－ plex and mountain－spinach．The common orach is A．patula，a weed nud seaside plant of both hemispheres． The aea－orach．A．littoralis，of the coasts of Europe，is also used ss a spinach．See ent in next colnmn．－Dog＇s－ arach．Same as notcheed．－Orach moth，s lepidop－ oracle（or＇a－kl），$\quad$ ．$\langle\mathrm{ME}$ ．oracle，$\langle\mathrm{OF}$ ．（and F．）oracle $\stackrel{\text { oracle }}{=} \mathrm{Sp}$ ．oráculo $=\mathrm{Pg}$ ．oraculo $=\mathrm{It}$ ，ora－

colo，＜I ．ovaculum，syncopated oraclum，a divine announcement，a prophecy，a phace where such were given，＜orare，pray：see mrution．］1．In ctuss．antig．：（a）An utterance given by a priest or priestess of a god，in the name of the god and，as was believed，by him inspiration，in an－ swer to a human inquiry，usually respecting some future event，as the suecess of an enter－ prise or battle，or some projosed line of eon－ luet．Such oracles exerted for centurles a strong intlu－ ence npon the conrae of human aftairs，the belief of both being in most cases genulne．The oracles themalyes being in most cases gentinc．The oractes theme．The however，were often ambiguons or at deast onscure．The in the promotion of good government and justice．After the introduction of Christianity the uttermee of oracles gradually ceased．It was a common belief of carly Chris－ tians that the oracles aetually proceeted from cvil spirlts． Thougli I am satisfled nud need no more
Than what I know，yet shall the oracle
Give rest to the minds of nothers．
Shak．，W．T．，ii．I． 190.
（b）The deity who was surposed to give such answers to inquiries．

The oracles are dumb，
Runs thro＇the arched rool in words decelving．
Milton，Nstivity，1． 173.
Oracles are briet and fibal in their utterances．
O．If Holmes，Emerson，Iv．
（f）The place where oracnlar answers were giv－ （＇n；the sanctuary，temple，or adytum whenca the supposed supernatural responses proceed－ ed．The Greeks surpassed every other nation In both the number and the celebrity of their oracles．Those of Zens at near Lebadeia in Breotia enjoyed the highest reputation．

> Thither come.

And let my grave－stonc be your oracle．$\underset{\text { Shak．，T．of A．，v．I．} 222 .}{ }$
2．Hence，by extension－（11）The communica－ tions，revelations，on instruction lelivered by God to or through his prophets：rarely used in the singular：as，the oracles of God；the divine oractes．
This is he ．．．who received the lively oracles to glve unto us．
They presume that the lsw doth speak with sll indiffer－ eney；that the law hath no side－respect to their persons； and understanding．Hooker，Eecles．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．I9）：sometimes used for tho temple itself．
The priesta bronght in the ark of the covenant of the Lord into hla place，into the oracle of the house，to the most holy place，even under the wings of the cherubims．
$\mathbf{1} \mathbf{K i}$ ．vili． 6 ．
（c）A source or repository of the divine will that may be cousulted or drawn upon．

God hath now sent his living oracle
Into the world to teach his fimal will．
Iiltom，P．R．，i． 460.
3．An uncommonly wise person，whose opin－ ions are of great authority，and whose determi－ nations are not disputed．

And when I ope my lips let no dog hark．$\quad$ Shak．，N．of V．，I．I． 93.
Sleek Odalisques，or craclea of mode．
Tennysom，Princess，it．
4．A wise saying or an authoritative decision given by such a person．

## oracle

When rank Thersites opes his mastic Jaws
Shak．，T＇．and C．，i．3． 74.
5．Something that is looked upon as an infal－ lible guide or standard of reference．
Col．Pray，my iord，what＇a a clock by your oracle ？
Lord Sp．Kaith， 1 can＇t teii ； $\mathbf{1}$ think my wstch
Lord Sp．Faith， 1 can＇t teili ； 1 think my watch runs
Suifl，Yolite Conversation，Disi．$i$ ． oracleł（or＇a．g－kl），v．i．［く oruele，n．］To utter oracles．

## No more ahalt thou by oracling abuae The Gentiles．

oraclert（or＇f－klèr），$n$ ．One who utters oracles： the giver of an oracle or oracular response．

Pyrrbus，whom the Delphian Oracler
Deluded by his double－meauning M easurear
oracular（ọ－rak＇ụ－lä̈r），a．［＜ML．oracularis，く L．oraculum，oracle：see oraele．］1．Of，per－ taining to，er of the nature of an oracle or ora－ cles．Hence－（ $a$ ）Obscure or ambiguous like the oracles of pagan deities．（b）Positive：auth
gainsaid；wise beyond contradiction．
0 that，whiles we aweste and bleede for the mainte－ nance of these oracular truths，wee could hee perswaded to Bu．IIall，The Reconciler，Ded． （c）Wise as an oracle；expreasing opinions with the mys－ teriousness or dogmatiam of an oracle．
They have something venerable and oracular in that un－ ．Of er a 2．Of or pertaining to one possessing the power sessing the power of uttering oracles：as，an oraeular tongue．

## His gestures did obey

made his features glow．
Shelley，Revolt of Isiam，i．
б．
Where，in his own oracular abode，
Couper，Truth，1．389．
oracularity（ō－1ak－ụ－lar＇in－ti），n．［＜oracular + －ity．］Oracularness；mÿsterious dogmatisin． him．You can see what he meana at once．

Thackeray，Early and Late Papers，Picture Gossip． oracularly（ọ－rak＇ $\bar{u}-1 \mathrm{ar}-\mathrm{li}$ ），ado．In the manuer of an oracle；authoritatively；sententiously．
 ter of being oracular．
oraculoust（ọ－rak＇ū－1ns），a．［＜L．oraculum，an oracle：see oracle．］Same as oracular．
As for equivocations，or oraculous apeechea，they cannot hold out lung．

Bacon，Simulation and Dissimulation（ed．188i）．
Urim and Tiummin，those oraculous gems
On Aaron＇s bresst．
Millon，P．R．，iii． 14.
oraculously $\dagger$（ọ－rak＇ụ－lus－li），ulv．Same as oracularly．

## The geuius of your biessings hath instructed

Vour tougue oraculously．
Fletcher（and another），Fsir Maid of the Inn，iv． 1
oraculousness（ṑ－rak＇ụ－lus－nes），n．Same as oracutarness．
orad（ $\bar{\prime}$＇rad），adv．$\quad[<\mathrm{L} . \operatorname{os~(or-),~the~mouth,~}+$ ud，to．］To or toward the mouth or oral region： opposed to abmad．
orage（ F ，pron．$\overline{0}$－räzh＇），$n$ ．［＜OF，oraye， F ． orage $=\mathrm{Pr}$. ancitge $=\mathrm{Sp}$ ．oraje，a storm，wind， oore $=$ Pr．Sp．Pg．antre＝It．aura，ora，breeze， wind，＜L．aura，air，breeze，wind，ML．storm．
tempest：see aura．］1．A storm；a tempest． tempest：see aura．］1．A storm；a tempest．
Cotgruce．［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（è－rā＇jus），a．［＜F．orageux，stormy，＜ orage，a storm：see orage．］Stormy ；tempes－ tuous．［Rare．］
MI．D＇Ivry，whose early life may have been rather ora
gious，was yet a gentleman perfectly well congerved． gious，was yet a gentleman perfectly well conaerved．
oraisont，$n$ ．An obsolete form of orison．
oral（ $\bar{\prime}$＇ral $), ~$
orale，$\langle=\mathrm{NL}$ ．oralis，of oral $=\mathrm{Sp} . \mathrm{Pg}$ ．oral $=\mathrm{It}$ ． the mouth，＝Skt．asya the mouth．］ 1 Of or pertaining to the mouth or ingestive opening： as，the oral orifice；oral surgery；oral gesta－ tion．－2．Uttered by the mouth or in words；
spoken，not written：as，oral traditions；oral spoken，not written：
testimony；oral law．
Savage ruaticity ia reclaimed by oral admonition alone．
Goldemith，Cuizen of the Yorid，ixev Oral record，and the silent heart－
Depositories fisithfus and more kind Than fondest epitaph．

Wordsworth，Excuraion，vi．

## 4136

The oral language of China has continued the same that it is now for thilty centuries．${ }^{\prime}$ ．＇．Clarke，Ten Grest Reilgions，i． 2. 3．Using or concerned with speech only，and not writing；communicating instruction，ete．， by word of mouth；viva voce．［Rare．］
The influence of aimply Oral Teachera reata chicfly in the hearts and minds of the Taught．
4．In zoöl．，situated on the same part or side of the body as the mouth：opposed to aboral or anal．－Oral arma，in acalephs，arm－iike appendages or the wall of the atomach，which nsuaily projects into toided membranea，bet ween which the mont is situated．－Oral
aspect．See ambulacral aspect，under ambulacral．－Oral cavtty，in hanstellate insects，the hollow on the fower surface of the head，from which the proboscis or sucking． mouth protrudea－Oral contract，diak，evidence，gea－ tation，etc．See the nouns．－Oral pleading in law， perseded by wilten pleading in the reigu or Edward III． －Oral akeleton，in echinoderms，the whole dentary ap－ paratus or hard parts abont the mouth．See lentern of Aristotle，under lantern．－Oral valvea，in crinoids，the proceages of the perisome abont the mouth，projecting over the oriffce and capabie of cloaing it by coming together
like valves．－Oral whiff，a whiff heard during expiration like valves．－Oral Whiff，a whiff heard during expiration
 complete rest in cases of thoracic aneurism，when it may be donble．Whent thus appearing during rest，it is of dlag． nostic value，and la called Drummond＇s whiff．
orale（ẹ－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（ $\bar{o}^{\prime}$ ral－i），ade．1．In an oral manner；by word of mouth；in words，without writing；ve－ cally；verbally：as，traditions derived orally cally；verbalty：as，tradions ancestors．－2．By means of the mouth； through，in，or into the mouth．
The priest did sacrifice，and orally devonr it whole．
$B p$ ．$H$ all，Epistles，To Sir TT，Challoner．
＂Morphinomsinia，＂by Dr．Seymour J．Starkey，gives a striking but quite credible account of the intiuence of orally．
$N$.
orang（ō－rang＇），$n$ ．Same as orang－utan．
orange ${ }^{1}$（or anj）．$n$ ．and a．［Formerly also or－ enge；＜ME．orenge（ $=\mathrm{D}$ ．oranje $=\mathrm{G}$ ．orange $),<$ OF．orenfe，F．orange $(=$ Pr．orange $)$ ，an accom． form（simulating or，＜L．awrum，gold，in allu－ sion to the yellow fruit）for＊arenge，＜It．aran－ cia，f．，aranein，m．（ML．arangia，also accom． aurantio，NL．aurantum，simulating L．aurum， gold），orig．with initial $n$ ，as in It．dial．naranza， maranz $=$ Sp．moranja $=$ Pg．laranja（with orig． $"$ changed to $l$ ，appar．in simulation of the def． art．$)=$ Wall．neranze $=$ MGr．véávтட̆оv，NGr．
 $=$ Pali närango＝late Skt．nāranga，năgaranga， appar．$\langle$ Pers．nürauj，nārinj，nüramq，an orange； cf．Pers．nār，a pomegranate．Cf．lemon and lime ${ }^{3}$ ，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 sev－ cral seeds which are packed in a pulp of fusi－ form vesicles，distended with an acidulous re－ freshing juice．There are thice principal varieties of proper，fucluding the ordinary market sorts：the hitter oroper，milluding the ordinary market sorts：the bitter ir sing marmalade，its peel being specially valued ；and the bergamot orange，variety Bergcmia，classed by some， however，as a a variety，Citrus Medica（see bergamot1，1）． 2．A rather low branching evergreen fruit－－1ree， Citrus Aurantium，with greenish－brown bark，el－ liptical or ovate coriaceous leaves，the petiole often winged，and fragrant white flowers．It is long．lived and extremely proific．When no longer fruit－
ful，its hard，flue－grained，yellowish wood ts valued for ful，its hard，fine－grained，yellowish wood ts valued for fresh（see orange－blossoms），sild（chiefly those of the bitter orange）yield neroli－oil and orange－water．The varieties of the orange are very numerons，distinguisiled most ob－
viousiy by their truit．Ita origin ia referred to India， whence it spread to western Asia，thence reaching Spain sud Italy，through the agency of the Moors and the cru－ saders，between the eieventh and fourteenth centuriea．It
is now cultivated in veariy all tropical and anbtropical is now cultivated in neariy all tropical and anbtropical
lands，including China and Jspan，the whole Medtterra－ lands，including China and Jspan，the whole Mediterra－
nean basin，the West Indies．and the sonthern borders of the United States，having，indeed，become tboroughly wild in Fiorida．

The gourde iz goode nygh this orenge ysowe，
Whoo vynes brent maath aakcs for hem sete．
Palladius，Huabondrie（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 roumdel．－Blenheim orange，a goiden colored variety of apple．－Blood－orange，a swect orange with the puip
motiled with crimzon and the rind reddish，grown in Maita， and hence also called Maltese orange．－Cadmium－or－ and hence also called Maltese orange．－Cadmium－or－ orange．Same as mandarin orange．－Coolie or angs．See
coolie．－Diphenylamina－orange，a coal－tar color used
yellow，and dyes an orange color．Also known as lropar－
olin 00 ，crange $I V$ ，orange $N$ ．－Frosted orange a moth of the genns Gortyna．－Gold orange，a coal．tar color： same as helianthin－Horned orange，a monstrous form of the orange in winch the carpels se，aeparated．－Mad－ der－orange．See madder lakese，under madderi．－Mal－ teae orange．Hame as blood－orauge．－Mandarin or－ ange，a amall flattened variety of orange in which the
Hid aeparates very readily fronit the pulp，he latter sweet and delicloualy fivored．See Tangeripe orange．－Mars
orange，an artificilly prepared ison ocher，oi a coior orange，an arnficianys without the brown inge of the latter．It is uaed as an artiats＇color．－Native orange． Same as oranye－thorn．－Navel orange，a very large and sweet，usuaily seedless variety，of Hszzil，etc．：so calficd from a peculiar nsvel－like formation at the summit， which is somewhat oval in ahape．－Nobla orange．Same as mandarin orange．－Oranga G，a coai－tar color used in dyeing，being the bets－disulphonate sodium salt of ben－ to ifght．－Orange 1，a coal－tar color uaed indyeing，being to itght．－Orange l，a coal－tar color uaed indyeing，being reddish－orange．Also cslled tropaulin 000 No． 1 ，and alpha－naphthol orange．－Orangs II，a cosl－tar color uaed in dyeing，the sodium aalt of beta－naphthol－azobenzene： aante as mandarin， 5 ．Also called trozaclin 000 No．2， and beta－napthol orange．－Orangs J1I．Same aa heli－ anthin．－Orange 1V．Same aa diphenylo mine－orange．－ Orangs lake．
Maclura．－Otaheite orange，a hardy ghrnbby val iet see orange，an ornamental plant．It is alao naed as a stock for dwarfing the varietiea of the orarge．－Palating orange， a coai－tar color used in dyeing，being the ammoninm ealt
of tetranitro－diphenoi．It is appicable to wool snd silk in an acid bath．－Quito orangea，the berries of Sclanum Quitoense．－St．Michael＇a orange，a rather small，ihin． skinned，scedlesa variety ol orsnge，the pulp very aweet and the tree extremely prodnctive．－Sumatra orange．See
Sfurraya．－Sweet－akinned orange，a variety of nrgnge with thick soft rind，in Paria called rorbidden fruit while in London that name spplies to a Em mll fort of ahsddock． －Tangerine orange，a aubvasiety of the mandain，in－ ciining to a pear shape，its amalieat form not langer than an English walnut．－Wild orange．（a）＇t he common orange in ita spontaneoua forms．（b）The carolina cherry－laurel， Prunus Carolinizna．It is a smali tree with gioasy cori－ aceous leaves，wild and cultivated for ornament in the southern United States．Its foliage，baik．snd froit cou－ tain prussic acid，and the leaves sre often fatal to animala peach．（c）See toothache－tree．
II．a．Of or belonging to an orange；specifi－ cally，being of the reddish－yellow color of the orange．

The ideas of orange colour and azure．
Locke．
Yon crange sunset waning slow．
Tennyson，Move eastward，happy earth．
Orange bat，Rhinonucteris aurantia ：so called from the coloration．－Orange bird，Phomipara zena，a West Indian tanager，having an orange breast．－Orange chrome，a Cuprad aurora the morning dawn cowry－Crangedove， Chrysonag victor，the maie of which is orange．－Orange footman，Lithosia aureda，a British moth．－Orange fruit－worm．See fruit－worm．－－Orange gourd．Same as egg gourd（which see，onder gourd）－－Orange miner－ al，an oxid of lead similar to red lead in compestition，but much brighter and clesier in color．It ts formed by oxi－ dizing white fead on the hearth of a rever beratory furmace． lt is largely used in paints，principally as s base for arliffcial or eosin vermilion．－Orange motb，Angerona prunatia， ange ocher．Same aa（burnt）licmon ocher（which gee ange ocher．Same aa（burnt）licmon ocher（which gee，
under ocher）．－Orange paate．see porte．－Orange sal－ under ocher．－Crange paate．see pate．－Orange sal－ aurface，a name given to the glaze of certain varieties of Oriental porcelain，from the slight roughnessea of the sur－ face，without reference to color．－Crange－alip clay，a clay used in Staffnrdshire，chielly in making sifp，of a gray color，having mixed with it reddish nodulea．which give an orsnge color to the tempered msss－－Orange under－ Europe ：an Figlish collectors＇nsme．－Orang moth of wing，Hoporing croceago，a common noctuid moth of Eu－ rope：an English collectors＇name．－Orange vermilion， a mercury vermilion，red with an orange hue．
Orange ${ }^{2}$（or ${ }^{\prime}$ anj $)$ ，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 Narbonen－ sis．1．Of or pertaining to the principality
of Orange in France，or the line of princes 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 Protes－ tantism against Louis XIV，on the continent， and against James II．in Ireland．－2．Of or pertaining to the Society of Orangemen，or Or－ angeism：as，an Orange lodge；an Orange em－ blem．See Orangeman．
orangeade（or－ān－jäd＇），n．$[=\mathrm{F}$ ．orangcade $=$ Sp．naranjada $=$ Pg．laranjada $=$ It．aranciata； as orange ${ }^{1}+-a d e l$ as in lemonade，ete．Cf．or－ angeat． A drink made of orange－juice and water sweetened．
Orangeade，a cooling Liquor made of the Juice of Or－ angea and Lemmons，with Water and Sugar． $\begin{array}{r}\text { E．Phillips，} 1706 .\end{array}$
orangeat（or－an－zhat＇），n．［＜F．orangeat，く orange，orange：see orange ${ }^{1}$ ．］1．Sugared or －2．Orangeade．Imp．Diet．
$+137$
range-blossom (or'ünj-blos" 01 ), ". The bios of the orance-tree, worn in wralbs, etc. by brides as an emblem of purity.

Lands of paim, of orange-bozerom
of olive, aloe, ned matze and vine.
Teumyain, The Daiay. orange-butter (or'ānj-but"er), n. 1. Orange marmalale.-2t. A kind of confection: see the quotation.
The Duteh way to make orange butter. - Take new cream two gallons, beat it up to a thickneas, then add hall a piat of orange-lower whter, and as much red whe, hnd so being and scent of all urnuge. Closet of Rarilies (1700i). (Sares.)
orange-colored (or'ą̄nj-kul"ord), a. Having the color of inl orange.
orange-crowned (or'ănj-kround), ". Having the top of the head orange: as, the orangrcrownel warbler, Helminthopheryer celata.
orange-dog (or'anj-dog), $n$. The larva of $I^{\prime}$ pilio cresphontes, a large caterpillar which fecds on the foliage of the orange in Florida and Lonisima. See cut under asmeteriam.
orange-flower (or'ąnj-flou"er), w. Name ns or augr-htessom.

But that remorseless fron four
Mate eypress of her orange-foter.
Teunymm, In Hemoriam, fxxxiv.
Mexican orange-flower, a haidsome white-flowered shrub, Choisya lernata.- otl of orange-flowers. oil.- Orange-flower water t. Same as orange-zenter.
orange-grass (or'änj-gràs), $n$. The pinoweed, Hyprricum mudicaule, \& small Ameriean plant with wiry hranehes, minnte senle-like leaves and yellow flowers.
Orangeism (or'anj-izm), $\mu$. [<Oranyc** + -ism.] The prineiples whieh the Orange lodges (sue Orangeman) are formed to uphold; the maintenunee and aseendaney of Protestantism, and opposition to Romanism and Romish intluence in civil rovernment.
orangeleaf (or'ạnj-lèf), $n$. An evergieen ru binecous shrub of New Zealand, Coprosma lncille.
orange-legged (or'anj-legd or'-leg'ed), a. Hav ing the shank orninge-eolored: as, the orongetrgged hobby, Falco respertiuns.
orange-lily (or änj-lil"i), n. A bulb-bearing Iily, Lilinm bulbifirum. See lily.
orange-list (or'anj-list), n. A wido baize, dyed in bright colors, formerly largely exported from England to Spain. Jrupers Diet.
Orangeman (or"ịnj-mann), u.: pl. Orenyemen (-men). [<Ormmé ${ }^{2}+$ muth.] 1. An Irish Prot estant. The name Orangemen was glven about the end of the seventeenth century by lioman catholics to the Protestants of Treland, on account of their support of 2 csuse of wimiam in. of England, Rrince of prange. 2. A member of a secret politieo-religious society instituted in Ireland in 1795 , for the purpose of upholding the Protestant religion and ascendancy, and of opposing Romanism anl the Roman Cutholie inthence in the govermment of the conntry. Orangemen are especiaily prominent in Ulster, Irejand, hat local branches called todgess are found ail over the Bridsh empire, as well as in many parts of the United states
orange-musk (or'änj-musk), n. A species of pear.
orange-oil (or'ānj-oil), $n$. An essential oil extraeted from the rind both of the sweet and of the bitter orange, used in liqueur-making and perfumery.
orange-pea (or'ğnj-pē), u. A youngr muripe fruit of the Curaçao orange, used for flavoring eordials.
orange-peel (or'aj$j-p e \bar{l}$ ), $n$. The rinul of an orange separated from the pulp; specifienlly, 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'йnj-penkō), $n$. A black tea from China, of which there is also a seented variety.
orange-pippin (or'ạnj-pip"in), \%. A kind of apple.
oranger (or'ānj-ér), $n$. A ship or vessel employed in earrying oranges.
> orangeroot (or'ānj-rø̈t), ". See Mydirestis.

orangery (or'ānj-ri), u.; pl. orangeries (-riz). [ $\left\langle\mathbf{F}\right.$. orangerie; as orange $\left.{ }^{f}+-r y.\right]$ 1. A plaee Where oranges are enltivated; particularly. a glass houso for preserving orange-trees during winter.
The orangerie and aviarie hnodsome, of a very large plantatlon about it. Evelyn, Diary, July 14, 1664.
Farms and orangeries yielded farvests.
Q. W. Cable, Creoles of Loufstana, xxiv.

2t. A kind of snuff. Daties.
0 Lord, air, you must never bnceze ; 'ifs as unhermming after orangery ha grace after meat.
3 ${ }^{\text {. A perfumb. }}$
Sirc, he whs enragé, and did brake his Inottle d'Ommgerie Cibber, Love makes a Man, 1. 1
range-scale (or'ānj-skăl), $n$. Any seale-insect which infiests the orange. as dsprinotus murentii.
orange-skin (or'minj-skin), n. An ornuge lune of the skin, olsservet ehietly in newly horn in fauts
orange-tawny (or"ĭnj-tinni), h. and a. I. u. A eolor between yollow and brown; a lull-orange color.
A truit . . . of colour hetween oramye-tamy and mearet. Bacon, X゙っW Alfantis. II. ( 1 . Of a dull-orange color; partaking of cellow and brown in eolor.

> The ousel-cock, so biatk of hue,

With oraupe-tormy bill.
shak., M. S. D., 1ii. 1. 1:9.
They say That usurems shot
orange farny
Racon, 1 kny I'ncivil, omangetauncy coated clerk. B. Jonson, Tale of a Truls, Iv. s.
orange-thorn (or'ānj-thônt, $n$. Any plant wi the two or three siecies of the Anstralian genus Citriolutur, of the order I'ittosporew. They are evergreen ahrubs, with tougi-skimed orange-colored berrlea, an fuch and a half fa dianeter, eaten by the ma. tives. Aiso csilet native orange.
orange-tip (or'ānj-tip), $n$. In cutom., one ot several butterthes whose wings are tipped will orange.
orange-watert (or'āuj-wid têr), מ. $\Lambda$ favorit. perfime formerly made by distilling or:ugesblossoms with sweet winc or other spirit.
II a sent her two bottles of orange unter hy his page.
Copley, Wits, Fita, and Francles (1614). (Waren. orange-wife (or'ănj-wīf), n.

## sells oranges.

You wear out a good wholesome forenoon in hearing a cause between an orcuage-vife and a fosset-geller.

Shak., Cor., ii. 1. 78.
 oranye-wife.
orangite (or'ānj-it), n. [<orom! $\left.\left.{ }^{\prime}\right]+-j \not f^{2}.\right]$ An orange-colored variety of the rare thoriom silicate ealled thorite, from near Brevig in Norway. orang-utan, orang-outang ( $\overline{1}-1 \times 11 g^{\prime} \ddot{b}$-tanin. $\ddot{\text { otang }}$ ), $n$. [In the seeond form < F'. orinuy-ontung $(=\mathrm{Pg}$. orungoternyo $=\mathrm{D}$. oramgontemy $=\mathrm{f}$. Sw. Dan. or(tugutang), witli the seeond element contormed in final elements to tha first: prop. ortug-ntan ( $=\mathbf{S p}$. orth!yution), < Malay ór"n!eйtun, lit. man of the woods, < oremy. man, + $\bar{u} t a n$, hüten, woods, wilderness, will.] An anthropoid ape of the family simiila; the misas, Simict sutyrins. It hahabits wooded lowinnds of lborbeo and sumatra. The male attains a stature of 4 feet Or a tritle more, with a reach of the arms of nhove fil feet.

very difterent from those of man, in whom the height and the reach of the nrmaare nearly the same. The srms of the oraug-Dtan reach neary to the ground when the animal and is not ordinarify assumed. The animal is most at home in trees. where it disptays extraordinary agllity. In walking on fevel ground it atoops forward, lirings the hands to the ground, and swings the body by the loug arms, much

## oration

as a lsme person uses crutches. Hoth hands and fect are Jong snd narrow, whth bent kuucktes and short thumbs and toes, so that the paims and ablen cannot be pressed tat und the fur fa scanty or thin, thongh, mather long; It is of a brownish-red ur anlurn color. Orang-utans live in trees, where they buili large neats and feed on fruits sud succu. jent buds or shoots. The alrength of the animai ingreat in proportion to ita size, nald wheus lorought to bay It proves a formidable sntagonist. Aso oramy.
orant (ō'rant), n.; pl. orants, or, as L., ortintes (ọ-ran'téz). [<L. oran(t-)s, ppr, of orare, pray: see oration.] 1. In anc. art, a female figure in an attitude of arayer: a female adorant. Such an attitule of prayer: a fenmale adorant. such


Wrant and Atorants in presence of Persephone ampl bemeter.
raising of the fand and arm or forearm, with the palm outward, as well sa by the sinsher size of the orants when ilvinities also are rejresented.
2. In carly ('hristian art, in female figure standing with arms ontspread or slightly raised in Hrayer, symbolizing the chureln as engaged in alloration and interecssjen. Such figures sre frequently fonnd as paint fugs in the catneombs, and some ve been regsaded orarion (ō-1'ári-on), n.: pl. ororia (-ä). [LGr. wpápror, a stole: see orwrium1.] In the fir. Ch. the deacon's stole, st distinguished from the epitrachelion or priest's stole. It is wom over the left shoulder, and is somewhat wider than the Western stole.
 napkin, landkerelief. 1L. as in clefs. () MGr. ©papoov), a stole, etc., $\langle$ os (or-), the moutli: see wit.] 1. In classicit antiq.: (a) A bandkerlijef. (b) A landkerelifef or searf used in waring applanse in the eireus-2. A stole: replaced in the Western (hureh by the name stol" hont the ninth centurv. Sceerarion and stote. -3. A searf affixed to the eroxier, in use as early as the thirteenth eentury.
 see oration.] A Latin book of private prayer, "speeially that issued in Finglane under Henry VIII. in 1546 , or tla one published under Elizabeth in 1560 .
orary (or'a-ri), ". ; p]. ortries (-1iz). [<]_. orreriнm, (1. v.] Gameas ormimm.
ora serrata (ō'rẩ serā'lị̂). [NI..: ]. orf, edge: serrata, fem. of "̈rutus, saw-slansed, serrated: see sermated.] The imlented edge of the nervous portion of the retina.
orate (o'rat), r. i.; pret. and pp. oratel, ppr. orating. [In form < L. arathes, ple of orare (> It. orare = Sp. Pg. orw ). pray, speak; but in faet humoronsly formed from oration, orator, ufter the analogy of imlicrte, inctientor, ete. itinstrate, illustrator, ete. sce oration.] To make an oration; talk loftily; harangue. [Recent. and used liumoronsly or contemptuonsly.]
Men are spt to he measured by thelr capacity to arlse st a moment's notice and orape on my topic that chances to orate fratres ( $\overline{0}-r \bar{a}^{\prime} t \bar{e}$ frātrō). [L., pray, brethren: orate, "d jers. pl. pres.impv. of orare, pray; fiatres, voe. pl, of frater. brother: see frater.] In the Rom. Cath. t'h., the eelebrant's exliortation to the people, asking them to pray that the eucharistie saerifice about to be offered by him and them may be aceeptable to God. The orate fratres is so called from Its flratt two words "Pray, brethren." It anceeds the offertory ant bo, and is succeeded (after its response, "May the Lord re) by the Secreta.
oratio (ō-rā'shiō), n.; pl. orutiones (ō-rā-shi-ō'nēz). [L.: see oration.] In liturgiology, a prayer, ospecially a colleet; in the plural, post-communion prayers corresponding in number to the colleets.

Afterwards the Oratio is sald. Encyc. Brit., XVI. 500. oration (ọ-rà'shon), n. [ $\langle\mathrm{F}$, oration (OF oraíson, oreisun, $>$ E. orison, q. v.) $=\mathrm{Sp}$. oracion $=$
oration
4138
Pg．oraçũo $=\mathrm{It}$. orazione，$\langle\mathrm{L}$ ．oratio $(n-$ ），a oratorical（or－ă－tor＇i－kal），a．［＜oratoric + －at．］ speaking，speech，harangue，eloquence，prose， in LL．a prayer，＜orure，speak，treat，argue， plead，pray，beseech，くos（or－），the mouth：seo oral．Cf．adore ${ }^{\mathrm{I}}$ ，exorable，orator，orant，otc．， from the same L．verb．］1．A formal speech or discomse；an eloquent or weighty address． The word is now applied chiefy to discourses prononnced on specialoceasions，as a funeral oration，an oration on some anniversary，etc．，and to academic declanations．
Upon a set day IIerod，arrayed in royal apparel，sat upon
his throne，and made an oration unto then．Acts xli． his throne，and made an oration unto them．Acts xii． 21.
Orations are pleadings，speeches oi connsel，laudatives， Orations are pleadings，speeches oi connsel，laudatives or ceremony，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 pititull oration of a languishing hehaviour， Sir P．Sidney，Arcadia，iil．
3．Noise；nproar．Halliwell．［Prov．Eng．］－ Olynthiac orations． See Olynthiac．$=$ Syn．1．Address，
prationt（ $\overline{0}-\mathrm{ra} \overline{\mathrm{A}}^{\prime} \mathrm{shon}$ ），$v . i$ ．［＜oration，n．］To make an address；deliver a speech．Donиe， Hist．Septuagint．
orationert（ $\overline{0}-\mathrm{ra}$ a＇shon－ėr），$n$ ．One who presents a supplication or petition；a petitioner．
We，your most humble subjects，daily orationers，and bedesmea of your realhn of Enylland．
Submission of the Cleryy to Menry V If I．（R．W．Dixon＇s
［Hist．Church of Eng．，ii．，note）．
orationes，$n$ ．Plnral of orutio．
oratiuncle（ō－rā－slii－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 oratiuncle，told the company that the thing must be（or＇áa－tor），$u$ ．［Formerly also oratour：$\langle ~$ ME．oratour，$\langle<$ OF．oratour，F．oratcur $=1$＇r． Sp．Pg．orador＝It．oratore，$<\mathrm{L}$ ．orator，a spokesman，speaker，orator，pleader，prayer， ＜orare，speak，plead，pray：see oration．］ 1 ． A public speaker；one who delivers an oration； a person who pronounces a diseourse publicly on some special occasion；a pleader or lawyer．
For，behold，the Lord，the Lord oi hosts，doth take awsy from Jerusalem and from Judah ．．．the honourable mau， and the counsellor，and the cunning srtificer，nnd the elo－
quent orator．
． 1 ．
A certain orator named Tertullus，who informed the gov－
Acts xxiv． 1.
2．An eloqnent 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 sway your hearts：
1 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 favor of a person or a canse．
Ilenry［VIII．］deputes a Bishop to be resident＂as our oratar＂at Rome．Oliphant，New English，1． 389.

Be not thy tongue thy own shame＇s orator．
Shak．，C．of E．，ili．2． 10.
And I will prove so good an orator
And I will prove so good an orator
Beau．and Fl．，Laws of Candy，if．I．
4．In law，the plaintiff or petitioner in a bill or information in chancery．－5 5 ．An orationer；a petitioner；one who offers a prayer or petition．
Mekly besechyth your hyghness your poore and trew contynuall servant and oratour，Johu Paston．

Paston Letters，1II． 75.
Your continual orator，John Careless，the most unproft－ able servant of the Lord．
6．An officer of English universities：see the quotation．
A Public Orator，who is the voice of the semate upon all public occasions．He writes letters in the name of the ings and documents delivered to him by the Chancellor．

Cambridge University Calendar．
oratorial（or－ă－tō＇ri－al），a．［＜L．oratorius，of an orator（see oratory），＋－al．］Same as ora－ toricat．
Now the first of these oratorial maclines，in place as
well as dignity，is the pulpit．
Swift，T＇ale of a Tub，i． oratorially（or－ă－tō＇ri－al－i），att．Same as ora－ lorically．
oratorian（or－ā－tō＇ri－an），u．and $m$ ．［＜oratory + －an．］I．t a．Same äs oratorical．Roger North， Examen，p． 420.
II．n．Eecles．，a priest of the oratory．See oratory， 4 ．
enatos＇ik），a．$[<$ orator $+-i c$.$] Same$ oratoric（or－ā－tor＇ik），a．［＜orator＋－ic．］Same
as oratorical：as，＂oratoric art，＂J．Madley，Es－ as oratorical
says，p． 350.

Pertaining to an orator or to oratory ；rhetori－ cal；becoming，befitting，or necessary to an orator：as，oratorical flourishes；to speak in an orutorical way．
Each man has a faculty，a poctical faculty，or an ora． torical faculty，which specinl ectucation improves to a cer－ tain extent．
oratorically（or－ā－tor＇i－kal－i），adv．In an ora－ torical manner．
oratorio（or－ă－tō＇ri－ō），n．［＜It．oratorio，く LL． oratorium，a place of prayer，an oratory or a chapel．The name was originally given to sacred musical works becanse they were first performed in the oratory of the church of Sta． Maria in Vallicella，under the patronage of Philip Neri ：sec oratory．］1．A place of wor－ ship；a chapel；an oratory．－2．A form of ex－ tended musical composition，more or less dra－ matic in character，based upon a religious（or occasionally a heroic）theme，and intended to be performed withont dramatic action and sce－ nery．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 sa－ cred and the other secular in subject．Both employed the same musical means，such as recitatives，arias，duets，cho－ ruses，instrumental accompaniments and passages，and at dramatically dramaticaly prescnted began to be clearly differentiated from the opera，in the relinquishment of dramatic action and accessorics，though not usually of dramatic personifl－ cation，in the more serious and reflective treatment of both arias and choruses，and in the freer use throughout of con－ trapuntal resources．The oratorio，therefore，came to be－ long essentially to the class concert music，with more or less of the qualities of church music．The true oratorio has had never been popurar ent in lath Grance，bu England．The strong predilection which existed before 1600 for passion－plays led in Germany directly to the culti－ vation 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 liturgi－ cal standpoint．The most famous example of this style is the＂I＇assion according to St．Matthew＂of J．S．Bach．In England the works of Handel in the early part of the eigh． which has been constant and wide－spread．The method of Which has been constant and wide－spread．The method of
treatment of the English oratorio has varied considerably treatment of the English oratorio has varied considerably dramatic，with more or less of the lyrical intermingled． while the oratorio style in general has seldom attained to the passionate intelnsity and complexity of the opera， it has outstripped the latter in the expression of the lofty spinitual enotions connected with religious thought．It independence of theatrical linitations has made possible a far more free and elaborate handing of the chorus as a tially choral works．The oratorio has never oceure the same position of social importance as the opera，hut it has perhaps contributed more to the world＇s store of new artistic conceptions．
3．The words or text of an oratorio：an ora－ torio libretto．
oratorioust（or－ā－tō＇ri－us），a．［＜L．oratorius see orutory，a．］Oratorical；rhetorical．
Ilere it is ．．gentlensen and scholars bring their es． says，poems，translations，and other oratorious product jons
upon a thousand curious subjects．Evelyn，To Pepys．
oratoriously（or－ă－tō＇ri－us－li），$u d x$ ．In an ora－ torical or rhetorical manner．
oratorize（or＇ā－tor－iz），r．i．；pret．and pp．ork－ torized，ppr．oŕatorizing．［＜orator＋－ire．］To act the orator；harangue like an orator．Also spelled oratorise．［Rare or colloq．］

The same hands
That yesterday to hear me concionate Webster，Appius and Virginia，v． 3.
In this order they reached the magistrate＇s honse；the oratorising，and the crowd shouting．

Dickens，Pickwick，xxiv．
oratory（or $\left.{ }^{\prime} \bar{a}-\mathrm{to}-\mathrm{ri}\right), a$ ．and $n_{0} \quad\left[\mathrm{I} . a_{0}=\mathrm{F}\right.$. or $a-$ toire $=$ Sp．Pg．1t．oratorio，$\left\langle\mathrm{L}_{\text {．oratorius，of ol }}\right.$ belonging to an orator，＜orator，an orator：see orator．II．$\because$ ．（a）In def． $1=$ Sp．Pg．It．oratoria， ＜L．oratoria（se．ar（ $t$－）s，art），the orator＇s art， oratory，fem．of oratorins，of or belonging to an orator．（b）In def．4，く ME．oratory，oratorye， $\langle\mathrm{OF}$ ．oratoire， F ．oratoĩe $=\mathrm{Sp} . \mathrm{Pg}$ ．It．oratovio，$\langle$ LL．oratorium，a place of prayer（MI．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 rules of rhetoric，in order to please or persnade； the art of public speaking．The three princi－ pal branches of this art are deliberative，epidic tie，and judicial oratory．See epidictic．－2．Ex ercise of oloquence；eloquent language；elo－ quence：as，all his oratory was spent in vain．

## orb

Stghs now hreathed
Unutterahle；which the spirit of prayer
Inspired，and wing＇d for lieaven with speedier flight Inspired，and wing for lieaven with speedier fight
Ihan loudest oratory．
Miltom，P．L．，xi． 8 ．

When a world of men
Could not prevail with all their oratory，
Shak．， 1 Hen．V1．，ii．2． 49.
3t．Prayer；supplication；the act of bescech－ ng or petitioning．
The prettie lambes with bleating oratorie craved the lammes comfort．Sir P．Sidney，Arcadia，i．
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，usuatly a menoria or nartyry，at some distance from any city or church，used for private prayer，but not for celebration of the sacraments or congregationsl worship．（b）Ause， march，college，monastery etc．The canon law，in the Roman Catholic Church determines the conditions under which mass may be said in an oratory，whicll is primarily for prayer only．

IIe estward hath upon the gate above
Chaucer，Knight＇s Tale，1．1047．
Every one of the 10 chapels，or nratories，had some Saints in them．

Evelyn，Diary，Nov．12， 1643.
And afterwardes she made there her Oratorye，and vsed or sey her deuocions and prayers moste commenly in the Oratory of our Iord Jesus Christ，in France，com－ of priests founded in Paris in 1611，and overthrown at the time of the revolution $\mathbf{y} t \mathrm{~s}$ rule was followed ly the Orstory of the Immaculate Conception，fonnded in 1852．－Oratory of St．Philip Neri，a Roman Catholic religious order founded at Horence by Filippo Neri in 1575：sn 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 fonnded in England in 1847 and 1849 under the leader－ 1 ship of iormer menthers of the Anglican Church．＝Syn． tory is the art or the sct of speaking，or the speech Rhetoric is the theory of the art of composing discourse in ether the spoken or the writien form．Elocution is the manner of speaking or the theory of the art of speak－ mg（see elocution）；the word is equally applicable to the presentation of one＇s own or of another＇s thoughts．Elo－ quence is a word which has been nuade the expression for the highest power of speech in producing the effect de－ sired，especially if the desire be to move the feelings or some regarding it as a gift and some as an art．＂It is a fift of the soul，which gakes us masters of the minds and hearts of others．＂（La Bruyere．） oratress（or＇ā－tres），n．［＜orator＋－ess．Cf． oratrix．］Same as oratrix．Warncr，Albion＇s England，ii． 9
oratrix（or＇ä－triks），n．［＜L．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 plain－ tiff in a bill in chancery．
orb $^{1}$（ôrb），$n .[<\mathrm{F}$ ．orbe $=\mathrm{Sp}$ ．Pg．It．orbe，＜ L．orbis，a circle，wheel，disk，the disk or orb of the sun or moon，ete．］1．A circle；a circular surface，track，path，or course；an orbit；a ring；also，that which is cirenlar，as a shield： as，the orb of the moon．

> I serve the fairy queen To dew her orbs vpon the green.

He hasted，and opposed the rocky orb
A vast circumference．Milton，P．L．，vi． 254.
2．A sphere or spheroidal body；a globe；a ball． What a hell of witcheraft lies In the small orb of one particular tear．
Shak．，Lover＇s Complai Shak．，Lover＇s Complaint，1． 289. Clnster＇d flower－bells and ambrosial orbs Of rich fruit－bunches leaning on each other．
Hence－3．The earth or one of the heavenly bodies；in particnlar，the sun or the moon．

There＇s not the smallest orb which thou behold＇st
There＇s not the smallest orb which tho
But in his motion like an angel sings．
4．The eyc：an eyeball．so ealled spheroidal shape，and tho comparled from its its luminous ［Rhetorical．］

> Black Fyes, in your dark Orbs doth lie
> My ill or happy Destiny.
> Horell, Letters, I. จ. 22.

These eyes that roll in vain
To find thy piercing ray，and find no dawn；
So thick a drop serene bath quench＇d their orbs，
5．A hollow globe；specifically，in ane．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， canding conceniric，and
orb
II whieh the sun was supposed to be placed was called the orbis maximus，or chifef ort．

My gned stars，that were my former guides，
Shak．，A．snd C．，3if．13．14 ．
Fvery body moving ith her sphere
Contana ten thousnind times as nutuch in fim
Aa any other her choice orb excludes．
．．Jomson，voctaster，iv． 6.
Of this frall worlif．Muton，P．L．，if． 1020 ．
Not cioser，orb in orb，conglobed are seen

The follow orb of moving Circumstance
Roll＇d romid by one fixd law．
Tennyson，Palace of Art
6．The globe forming part of royal regalin；the monde or mound．As a symbol of aovereignty it is of anclent Itoman origln，appearing in a Pompeitur wall ture．
7．In astrol．，the space within which the astro－ logical influence of a planet or of a honse is supposed to aet．The orbs of the cusps of the houses are 5 degrees；those of the lifferent plancts vary from egrees to 15 degrees
8．In arch．，a plain cireular boss．See bors ${ }^{1}, 5$. $=$ Syn．2．Sphere，cte．See globe．
orbl（ôb），v．［＜orb,$~ u.] ~ L . ~ t r a n s . ~ 1 . ~ T o ~ i n ~$
 Yea，Truth and Justico then Will down return to men，
Orbd in a rainbow．
Gilton，Nativity，I． 143
The wheels were orbed with geld．
Addison
2．To move as in a circle；roll as an orb：used reflexively．［Rare．］
Our happiness msy orb itupt $f$ into a thousand vagrancies
of glory and delight．Niltos，Chureh－Government，i． 1. of glory and delight．Miltor，Chureh－Govermment，i． 1. 3．To form into a circle or sphere；make an orl．

II．intrans．To becomo an orbor like an orb； assume the shape，appearanee，or qualities of a circle or sphere；fill ont the space of a eircle or spliere；round itself eut．［lare．］

## As far as might be，to earve out <br> That the whole mind might orb sbont

Tennyson，Two Voices
orb${ }^{2} \dagger$（ôrb），a．and $\%$ ．［く OF．orbc，bereft，blind， dark，＜L．arbus，bereft，bereaved，deprived see orphan．］I．॥．Bereaved，especially of chil－ dren．Bp．Andreus，Sermons，I． 59.

II．n．A blank window or panel． Glossary．
orbatet（ôr＇bāt），a．［＜L．orbatus，p］r．of or－ bare（＞It．orbare），bereave，〈orbws，bereft：see orb2．］Bereaved；fatherless；childless．Mam sler．
orbationt（ôr－bā＇slogn），n．［＜］．orbatio（n－），a deprivation，＜orbäre，bereave，deprive：see
orbate．］Privation of purents or children，or privation in general；bereavement．
IIow difj the distressed mothers wring their hands for thls wolull arbation．$B$ ．Hall，Elijah Cursing the Children orbed（ôrbd），p．a．1．Having tho form of an orb；round；cireular；orbieular．

Sometlines hor levell d eyes their carriage ride， As they did battery to the spheres intend；
To the orbed carth．Shak．，Lover＇s Complaint，1． 25.
That orbed malden，with white fire inden，
2．Filling the cireumference of a circle；round ed；hence，rounded ont；perfect；complete．

An orbed and balanced lifa would revolve between the Old［Wordd］and the New as oppositc，but not antagonis
Lic polea．
Lovell，Fireside Travels，p．
orb－fish（orb＇fish），$\quad$ ．A fish，Chactodon or E＇phippius orbis，of a compressed suborbicular form，oecurring in liast Indian seas．See Ephin－ pius．
orbicł（ôr＇bik），a．［＜1．，orbicne，eireular，＜or－ bis，a circle：see orbl．］Splerical；rounded； alse，circnlar．

How the body of this orinick frame
From tender infancy so big became．
Bacon，Pan or Nsture．
orbicalł（ôr＇bi－kal），u．［＜arbic $+-a l$.$] Same$ as orbic．Slemilhurst，Eneid，iii． 658.
orbiclet（or＇bi－kl），＂．［＝F＇orbicule（in bot．） $=1 \mathrm{t}$ ．orbiculo，〈1．．orbiculus，a small disk，dim． of orbis，a circle，disk：see orb1．］A small orb．

Such wat＇ry orbides young boys do blow
Out from thelr soapy slells．
$\forall$ ．Fletcher，Clurist＇s Trimmph on Larth．
Orbicula（or－bik＇ 1 －lï），n．［NL．，＜J．orbiculus， a small disk：see orbicle．］A genus of brnehio－
pods having an orbicular shell，representing the family Irbiculide．
orbicular（or－lik＇ 1 －liar），a．and $n$ ．［く MF．or－ licular $=\mathrm{F}$ ．orbiculaire $=\mathrm{Sp}$. Pg．orbicular $=$ It．orbiculare，orbicolare，＜1L．orbicularis，eir－ cular（applied to a plant），（L．orbiculus，a small disk：see orbicle．］I．a．1．Having the shape of an orb or orbit；spherieal；circular；dis－ coidal；round．

Next it hetf horne up yynes loest of preef，
＇plounde，orbicular，and turnede rounde．
P＇alladize，flusbondric（E．E．T．S．），p． 6. ． Vsrloua forms
That rell＇ij orticular，and thrn＇d to stars，
Mittom，I＇，L．，jil．718．
Orbicular as the disk of a planet．De Quincey．
2．Rounded；complete；perfect．
Complete and crbicular in ita delineation of human frallty

De Quincey，（ireek Tragedy 3．In entom．，having a regularly rounded sur－ face and bordered by a circular margin：as，tho orbicular pronotum of a beetle．－ 4．In bot．，having the sliape of a flat body with a nearly circular outline：as，an arbicularleaf．Also orbiculate．－Orbicular bone．See as orbiculare，under oil，－Orbicular liga－
ment．Sec fiyament，－Orbicular mus－ ment．sec ligament，－Orbleular mus－ cle．Soe sphi
See incus（a）．

II．u．In entom．，a cirenlar mark or spot nearly always found on the anterior wings of the northid
 moths．It is situated a little luside the co the posterior line and the median shate．Also called or orbicularis（ôr bik－tulà＇ris），u．；pl．orbiculares （－rēz）．［N1．：see orbicular．］ln anot．，a mus－ cle surrounding an oritice，as that of the montli or eyclids；a sphincter．－Orbicularis ani，the sphincter of the snus，Orbicularis oris，an elliptical musele surrounting the motth，and forming the fleshy labiorum，basialor，oscularis，snd kissing－mustle．See ent under muscle．－Orbicularis palpebrarum，a broad thit muscle surrounding the eye，inmedlately benenth the skin：one of the grief－muscles of Darwin．See cut under muscle－Orbicularis pannicull，the orbicular muscle of the panniculus carnosus of some animals，as the hedge－ hog，being fibers of the panuiculns circularly disposed to form a klad of sphincter for the whele body，so that the rbicularly（Ar lik＇lii ball
circularly（or－bik＇ụ－liir－li），ado．Spherically circularly．
orbicularness（or－bik＇ū－lär－nes），$n$ ．The state of beingr orbieuliur spherieity．
orbiculate（ôr－bik＇ū－lāt），a．$[=14$ ．mbiculato， orbicoluto，＜I．orbiculatus，cirenlar，〈orbioulus， a small disk：see orbiele．］1．Made or being in the form of an orb，orbjt，or orlsicle；orbien in the form of an orb，orbit，or orbice；orblen
lar．－2．In bot．，same as orbientur． orbiculated（ôr－bik＇lu－la－ted），a．［＜orbiculate + eed ${ }^{2}$ ．］Same as orbiculate．
orbiculately（ôr－lik＇n̄－lūt－li），ali．In an orhic－ nlate manner；in orbis＇ulate slape．
orbiculation（ôr－bik－ụ－lā＇slọ！n），$n$ ．［＜orbié＂ late + －ion．］The state of being orbiculate． Orbiculidæ（ôr－bi－kī＇li－ılè），＂．pl．［N1．．，＜Or bicula + －iele．$]$ A family of brachioporls，typi－ fied by the genns Orbicila．M＇Moy， 1844.
orbit（or＇bit），$n .[<\mathrm{F}$. orbite $=\mathrm{S}]$ ．órbita（anat．） $=$ Pg．It．orbila，＜l．arbitu，the traek of a wheel．a rut，henee any track，conve，or path，an impres－ sion or mark，a cireuit or orbit，as of the moon． sion or mark，a cireuit or olbit，as of the moon，
＜orbis，a circle，ring，wheel，ete．：see orbi．］ 1．Track；eourse；path，especially a path，as that in a cirele or an ellipse，whieh returns into itself；specifically，in astron．，the path of a plan－ et or connet：the eurve－line which a planet de－ scribes in its periodical revolution round its central body or center of revolution：as，the orbit of Jnpiter or Mereury．The orbits of the planets are ellipticas，having the sum in one of the frei；sud they all move in these ellipses by this law－that a straight line drawn irom the center of the smin to the center of sny one srcas in equal times．Also，the squares of the times of the planetary revolutions are as the cubes of their mean distances from the aun．These are called Keplers lavg （see lavil）．The attractions of the planets for one another sligbtly derange these laws，and csuse the orblts to nuder： go various changes．The satellites，too，move in elliptieal orblts，having thelr respective primaries in one of the focl． The parabolic and loyperbolic paths of comets are also cajled orbits．The elements of an orbit are thoae qusntl－ ties by which its position and magnitinde for the tlme are longitude of the node and the inclination of the plane to the ecllptic，and the Inngitude of the peribelion．In the anclent astronomy the orbit of a pisnet is its eccentric or the deferent of its epicycle．
2．A small orb，globe，or ball
Attend，and you discern it［ambition］in the fair；
Or rell the luehl urbit of an eye．Foung，satires，v．

## The fiod within him fight hia tace

orbitelar And seem to lift the form，and glew In agure orbitn hemvenly－wise． Tennyeon，II Memorism，Jxuxvii． 3．In anat．and zoöl．，the loony cavity of the skull which contains the eye；the eye－sock． et．In man the orbtta are a palr of quadiristersa pyranidal cavitiea com． pletely surrounded lyy twone，and separated irom
though commanicating with the cranisl cavity and the nasal sud tempu－ rsl tossec，and opening for－ wsid upon the face，with the apex at the oputc lora－ men where the optic nervo entors．Seven benes enter Into the formatlon of each orbit，the frontal，aphe． palatal，laerymal，maxillary， palatal，laerymal，sud ma－ bamed three are common to beth orbits．Each or． lif communicntes with surroundling cavitles by several openings，the prin－
cipsi of winch cipsj of winch rre－with the crandad cavily by the optic foramen and sphe noidal flssure；with the masal canal ；with the tens．
 poral and zygomatic losse by the sphenomsxillary fissure；with ethmoidal parts by the sinterior and posterior ethmoidal fo rsuma；and with the face by supra－orbital，Infra－or－ bital，extra－orbital，shl contsins the eye and its assoeiate muscular，varct． lar，glandular，sustentaeu

4．In ornith．，the orbita，or cireumorlital re－ gion of a bird＇s head；the skin of the eyelids and adjoining parts．-5 ．In cutom．，the border surronnding the compound eye of an inseet， especinlly when it forms a raised ring，or dif－ fers in coloror texture from the rest of the head． In Diptera the different parts of this horder are distin－ gulshed as the anterior or facial orbit，the inferior or genal， the posterier or occipitai，the superior or vertical，and tite Cormal，accorting to the reglons of the head of which they means the inner margin of the eye，or that fommed by the epicranium．－Equation of the orbit see equation－ Inclination of an orbit．See inclination．－Orbits of the ocelli，those portions of the surface of the beal lm． medistely surrounding the ocelli or simple eyes．
orbita（ôr＇bi－tä），n．：${ }^{\prime} l$ ．orbitor（－tè）．［L．．or－ bit：see orbit．］1．In ornith．，the cireumorbital region on the surfare of the hearl，immediately abont the eye．－2．In antat．and zoöl．，the or－ bit or bony sorket of the eqe．
orbital（ôr＇bi－tal），«．$[=\dot{\mathbf{F}}$. orbital $=\mathrm{Sp}$ ．orbi－ tol＝It．orbitule；as orbit＋－rl．］In aool．and anat．，of or pertaining to the orbit of the eye； orbitar or orbitary ；circumoenlar．－Orbital an－ gle，the angle between the orbltal sxes．Also oalled bi－ orbit．－Orbital artery，aranche of phe superflelal（some－ times from the middle）femporal artery dlstributed shout the onter canthus of the eye．－Orbital bone，any bone whicit entera Into the formation of the orbit．－Orbltal canals（dlstingnished as anterior and posterior internal）， canals fomed between the ethmold and the frontal bone， the antorior transmitting the nasal nerve and the anterior cthmidal vessels，the posterior the posterior ethmoldal （which see，under gurus）．－Orbitsi fossa in crustac gyri the groove or fossa fn whieh the ey e－stglks of a stalk－eyed crustacean can be folded or shut down like a knife－blade in its handic．－Orbital gyri．See gyrus－Orbital index． See craniomelry．－Orbital lobe，the anterior lateral divi－ sion of the carapace of a brachyurous crustscean．－Orbital nerve，sny nerve which enters or is situated in the orblt： pecincsigy，a branch of the supramaxiliary or aecond dl－ maxiliary fossa，entering the orblt by the sphenomaxil－ lary flasure，and dividing ln the orbit into temporal or ma Jar brancbes．Also called femporomalar nerce．－Orbital plate．（a）The os planum or smooth plate of the ethmold bone，which in man，but not usually inother animals forma a part of the inner wall of the orhit．（b）The thin hori－ zoutal plate of the frontal bone on both sides torming the roof of the orblt－－Orbital process，a process of the pai－ ate－bone which in man enters to a slight extent into the Ormstion of the orbit．－Orbital sulcus．Sec sulctus．－ velna，commanicating with the supra－orbital pal peral velna，and emptying into the middje temporal veln．
orbitary（ôr＇bitos－ri），$a_{i} \quad[=\mathbf{F}$ ．arbilaire $=\mathrm{S}$ Pg．orbitarin；as orbit＋ary．］Same as orbital； specifically，in ornith．，circumorbital：as，orbi－ lary feathers．
orbítelar（ôr－bi－tē＇］ärr），a．［＜orbitele $+-a r^{2}$ ．］ Spinning an orbicular web，as a spirler；orluite－ larian；orbitelons．

Orbitelariæ
Orbitelariæ（ôr－bit－e－lā＇ri－ē），n．pl．［NL （Thorell，1869），＜L．arbis，a circle，orb，＋tela， ders， comprising all those forms which spin orno－ shaped webs．At present the families Epeirides，Ulo－
borider，and Tetragnathides are the only ones included． It Is a natural group，the structural characters showing rea on accunt of structural features，which do not spin orb－webs．See Pachyonatha．
orbitelarian（ôr＂bi－teē－lā’ri－ann），a．and $n$ ．［＜ arian．］I．a．Orbitelar．
II．$n$ ．An orbitele．
orbitele（or＇bi－tēl），$n$ ．［＜NL．Orbitelc，a vari－ ant of Orhitelarice．］A spinning－spider of the division Orbitelaric，as an epeirid or garden－ spider；an orb－weaver．
orbitelous（ôr－bi－tē＇lus），a．［＜orbitele + －ous．］ Orbitelar．
orbitoidal（ôr－bi－toi＇dal），a．［＜L．orbita，orbit， ＋Gr． cidos，form，＋－ïl．］Orbital in form；or－ biculate．－Orbitoidal limestone，a member of the Vicksburg group；a limestone characterized by the pres orbitoline（ 0 wit $\overline{0}-$ lin）a［As Orbito（ orbitoline（or－bit＇o－lin），$a$ ．［As Orbitol（ites）＋
－ine ${ }^{1}$ ．］Of or pertaining to the foraminiferous genus Orbitolites．
orbitolite（ôr－bit＇ō－līt），n．［＜NL．Orbitolitcs．］ 1．A foraminifer of the genus Orbitolites．En－ cyc．Brit．，XIX．849．－2．A fossil coral of the genus Orbitolites（def．2）．
Orbitolites（ôr－bi－tol＇i－tēz），n．［NL．，＜L．orbi $t a$ ，orbit，$+\mathrm{Gr} . \lambda i \neq 0$ ，a stone（accom．to suffix －ites）．］1．A genus of fossil milioline foramini－ fers，having the inner chamberlets spirally ar－ ranged，and the outer ones cyclically disposed． Letmarek，1801．－2．A genus of corals of the family Orbitolitide：a synonym of Chatites． Eichwald， 1829.
orbitonasal（ôr ${ }^{\prime \prime}$ bi－tō－nā＂zạl），a．［＜L．orbita， orbit，+ nasus，nose：see nasal．］Pertaining to the orbit of the eye and to the nose．
orbitopineal（ôr＂bi－tō－pin＇ê－al），a．［＜LL orbita， orbit，＋NL．pinea，pineal：see pineal．］Per－ taining to the orbit of the eye and to the pineal body：as，an＂orbitopineal process or nerve，＂ Amer．Nat．，XXII． 917.
orbitorostral（ôrr＂bi－tō－ros＇tralal），a．［＜L．orbi－ ta，orbit，＋rostrum，beak：see rostral．］Per－ taining to the orbit and to the rostrum；com－ posing orbital and rostral parts of the skull．
orbitosphenoid（ $\hat{0} \mathrm{r}^{\prime / l} / \mathrm{bi}-\mathrm{to}-\mathrm{sff} \bar{e}^{\prime}$ woid），$a$ ，and $n$ ． $[\ll$ L．orbita，orbit，＋E．sphenoid．］I．a．Or－ sphenoid bone in relation with the orbit of the eye
II．n．In anal．，a bone of the third cranial segment of the sknll，morphologically situated between the presphenoid and the frontal，and separated from the alisphenoid by the orbital nerves，especially the first division of the fifth nerve．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 sphe－ noidal ilssure in front，forming a part of the bony orbit of
the eye．See cuts under Crocoditia，Gallince，orbit，shulh and sphenoid． orbitosphenoidal（ôr＇／bi－tō－stệ－noi＇dạl），a．［＜
 Same as orbital．
orbituary（ôr－bit＇ū－ã－ri），a．［Improp．for or－ bitary．］Of or pertaining to an orbit；orbital． orbitudet（ôr＇bi－tūd），$\%$ ．［＜L．orbitudo，be－ reavement，＜orbus，bereaved：see orb${ }^{2}$ ．］Be－ reavement by loss of children or of parents． Bp．Hall．
orbityt（ôr＇bi－ti），n．［＜OF．orbete，＜L．orbi－ $t a(t-) s$ ，bereavement，＜orbus，bereaved：see orb2．］Same as orbitude．
When God is pleased to give children，we know the of those chiddren by death orb－like（ôrb＇lik），a．Resembling an orb．Imp． Dict．
orb－weaver（ôrb＇wē＇vér），$n$ ．Any spider of the large group Orbitele：distinguislied from tube－weaver，tunnel－weaver，etc．
The studies sre particularly directed to the spinning halivits of the great group of spidcrs known as orb－weawer． orby（ôr＇bi），a．［＜orbl$\left.+-y^{1}.\right]$ 1．Resembling or having the properties of an orb or disk．
Then Paris first with his long faveline parts；
It smote Atrides orbie targe，but ranne not through the
brasse．
Chamman，Iliad．
Now I begin to feel thine［the moon＇s\} orby power Is coming fresh upon me．

Keats，Endymion，ii

4140
When now arraid
The world was with the Spring，and orbie houres
Chapman，odyssey，x．
L，ork + （ôrk），$n$ ．［Also，erroneously，orch；； somea，a kind of whale．］A marine mammal， the narwhal．See Orcal．

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

## An island salt and bare，

The haunt of sesis，and orcs，and sea－mews＇clang．
I call hlm orke，because I know no beast
Sir J．Harington，tr．of Ariosto＇s Orlando Fulioso，x． 87. There are two varieties of the Delphinus orca，the ore and the ampar ion the Orcal（ôr＇kặ），n．［NL．，く L．orca，a kind of whale：see orc．］In mammal．，a genus of ma－ rine delphinoid odontocete cetaceans，contain－ ing the numerous species known as killers， sword－fish，or grampuses．They are remarkable for their strength，ferocity，and predatory habits，and sre the only cetaceans which labitually prey upon warm－hlooded snimals，such $8 s$ those of their own order．The teeth are ahout 48 in number，implanted all along the jaws；the ver－ tebræ are $50-52$ ，of which the cervicals are mostly free； the lippers are very large，and oval ；the dorsal in is high， erect，pointed，and situated about the middle ol the body；
 dice－box；a transferred use of orca，a kind of whale：see ore．］In ornith．，that part of the tracheal tympannm of a bird which is formed by the more or less coössified rings of the bronch1． See tymipanum．Montagu．
Orcadian（ôr－kā＇di－an），$a$ ．and n．［＜L．Orcades （see def．）+ －iam．I．a．Relating to the Or－ cades，or Orkney Islands，in Sce tland．

II．$\%$ ．A native or an inhabitant of Orkney． orcanet，orchanet（or ką－net），$n$ ．［＜OF．or－ canette，orchanette，F．orcanète：sce alkanet．］A plant，Alkanna tinctoria：same as alkanet， 2. rrcein（ôr＇seè－in），n．$\quad\left[<\operatorname{arc}(m e)+-e-+-n^{2}.\right]$ A nitrogenons compound（ $\mathrm{C}_{7} \mathrm{H}_{7} \mathrm{NO}_{3}$ ）formed from or＇cine and ammonia．It is a deep－red powder of strong tinetorial power．and when dissolved in amm nia is the basis of the archil of commerce．See orcine． orcht，$\mu$ ．Au erroneous form of ore．

## orchalt，$\mu$ ．An obsolete variant of archil．

orchard（or＇chärd），$\mu_{\text {．}}$［Formerly also some－ times oreleat（simulating Gr．opxaros，a garden， orchard）；く ME．orcherd，orcherd，orcheyerd， orchezard，etc．，＜AS．orcerd，areyrd，oreird，ort－ geard，orcgeard，ordgeard（＝Icel．jurtagardhr＝ Sw．örtagard $=$ Dan．urtegaard $=$ Goth．autti－ gards），a garden，orchard；＜ort－，appar．a re－ duced form of wyrt，herb，+ geard，yard（cf． wyrtgearel，a garden，in which the full form wyrt appears）：see wor $t^{1}$ and yard ${ }^{22}$ ．The lit．sense ＇herb－garden＇appears also in arbor ${ }^{2}$ ，ult．$<1$ ． herba，herb．］1t．A garden．
And therby is Salomon＇s orcheyerd，whiche is yet a right
delectable place．Sir R．Guylforde Pylaryme rion delectahle place．Sir R．Guylforde，Pylgrymage，p． 39. For further I could ssy＂This man＇s untrue，＂
And knew the patterns of his foul beguiling；
Heard where his plants in others＇orchards gr
Saw how deceits were gilded in his smiling．
Shak，Lover＇s Complaint 1．171．
2．A piece of ground，usmally inclosed，de－ voted 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 pleas－
You shall see my orchard，where，in an arbonr，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．
orchard－clam（ôr＇chärrd－klam），n．A round hard clam or quahaug，Venus mercenaria．［Lo－ cal，U．S．］
orchard－grass（ôr＇cliärd－grảs），n．A tall－grow－ ing meadow－grass，Dactylis glomerata．See cocksfoot and Dactylis，and cut in next column． orchard－house（or＇chärd－hous），$n$ ．A glass house for the cultivation of fruits too delicate to be grown in tho open air，or for bringing fruits to greater perfection than when grown outside，without the aid of artificial heat．
orcharding（ôr ${ }^{\prime}$ chär－ding），$n$ ．$\quad[<$ orchard + －ing ${ }^{1}$ ．］The cultivation of orchards．
Trench grounds for orcharding，snd the kitchen－garden to lic for a winter mellowing．

Evelyn，Calendsrium Hortense，October． orchardist（ôr ${ }^{\prime}$ chär－dist），$n$ ．［＜orchard＋－ist．］ One who cultivates fruit in orchards：as，an experienced orchardist．
orchestra
orchard－oriole （ôr－chärrd－ō＇ri ol，${ }^{2}$ ．A bird， the family Icteri－ dee，which sus－ pends pends its weatly the boughs fruit，shade，and ornamental trees．It is one of the hangnests or American orioles，a nesr relative of the Baltimore oriole，and is sometimes called bastard Ealtimore． lt is very conmmon in the United States in summer．The male is seven incles long
and ten inches in and ten inches in
spread of wings；the
 plumage is entirely black and chestnut； the female is some－ what smaller，and plain olive snd yall $c$ ，the lower flowering glumie；$d$ ，the palet．解 fect plumage shows every gradation between the color of the two sexes．
orchatt，n．See orchard．Milton；J．Philips， Cider，i
orchelt，orchellat（ôr＇kel，ôr－kel＇ä），$n$ ．Same as orchit，archi．
orchella－weed（ôr－kel＇ạ－wèd），n．Same as ar－ chit， 2.
orcherdt，$n$ ．An obsolete form of archard．
orches，$n$ ．Plural of orchis1．
orchesis（ôr－kë＇sis），n．［＜Gr．ö $\rho \chi \eta \sigma \iota$, dancing， a dance，〈 ó $\rho$ хeïのal，dance：see orchicstra．］The art of dancing or rhythmical movement of the body，especially as practised by the chorus in the ancient Greek theater ；orchestic．
orchesography（ôr－kẹ－sog＇ra－fi），n．［Prop．＊or－ ehesiography，＜Gr．öp $\chi$ yous，dancing，a dance，＋ －үрафіа，＜үра́фєь，write．］The theory of dan－ cing，especially as taught in regular treatises illustrated by drawings．
orchestert，$n$ ．An obsolete form of orehestra．

leap．］Agenus of
amphipods，typ－ Orchestiide．
orchestic
orchestic（ôr－
kes＇tik），a．and
$\mu .[=F$. orches－

tique $=$ Pg．or－
cleestico，＜Gr．óp x rotenos，pertaining to dancing，〈ó $\rho$ Хеiota，dance：see orchestra．］I．a．Of or pertaining to dancing or the art of rlyythmical movement of the body；regulating or regulated by dancing：as，the orchestic arts．

Poetic rhythm，as well as orchestic and musfssl rhythm．
Trans．Amer．Philol．Ass，XVI． 78.
II．$n$ ．The art of dancing；especially，among the ancient Greeks，the art which uses the hythmical movements of the human body as a means of scenic expression：also used in the plural with the same meaning as in the singu－ lar．
The silent art of orchestic has its arses and theses，its rochees and izmhi，its dactyls and anapests，not less truly then music snd poetry．J．Ladley，Essays，p． 81. Orchestiidæ（ôr－kes－tíi i－dē），n．p7．［NL．，くOr－ chestia + －idce．］A family of gammarine amphi－ pod crustaceans，typified by the genus Orchestia． They have the upper antennes shorter than the lower，the robust，the last being single．The species are inhahitants of the littoral region，and some are known as beach－fleas． Also Orchestiadce，Orchestidce．
orchestra（ôr＇kes－trặ），$n$ ．［Formerly orchester， orchestre $;\langle\mathrm{F}$ ．orchestre $=\mathrm{Sp}$. orquesta，orquestra $=$ Pg．It．orcliestra（cf．L．orchestra，the place where the senate sat in the theater，also the
 a part of the stage where the chorus danced， the orchestra，くop of a theater or other public place appropriated to the musicians．（a）In thesters，in classic times，the between the rising tiers of seats of the auditorinm and the stage．In Greek theaters this space was circular，and was allotted to the chorns，which performed its evolutions about the thymele or sltar of Dionysus，which ocenpicd the center of the orchestra．Among the Romans the or－ chestra corresponded nearly to the orchestra of modern play－houses，and was set spart for the seats of senators zoma．（b）In a modern thester or opera－house，the place

## orchestra

assigned for the orchestra-playerg ia nsually the front part orchestra is a plat form below the level of the floor, si that the players are invisible to the audlence.
2. In mod. music, a company of performere ons such instruments as are used in concerted musie; a band. (In the United states bend usnally signites a miltary and, the histole development of the orchestras as now knowin did not begla nutll abont 1600 , when the independent value of hastrumental musle was first generally accepted. Ip to that time, though many instruments had been known and used, both alone and as supports for voeas musie, they had not been systematheal ty comblned, nor had conecrted nansle heen written for them. The proeess of experiment, schecton, and improve ment in construetion and mutuat aqaptation went on ateanty unth nesriy 1800 , when theorehestra ifrstartived eonsist of four maln proups: (a) the gerimur, luchullag violins (first and secoud), violas, violoncellos, and base viols, theso together constititing the largest and decided. iy the most importand group, which la often used entlre ly alone, and is then called the string orehestra; (b) the rood uind, lueludlug Intes, olsos, clarinets, Engllsh horns, basset-home, hassoons, tite. these all belng used with them to the effeet of the strings, and hal siternation With them to alluri contrasts in tone-quallty; (c) the trombones, ophicleldes, tete, these belng also used both In eonjunctlon and In eontrast with the other proups, though their lecile dly greater sonorlty makes thelr in trodnetlon necessarily more tare; and (f) the percussices Including tympant, suare and bass drume, eymbals, bells and trlangles, harps, ete., sind also sometimes tho plano forte, though the latter ls seldom ranked as a true orches tral luatrument. The propertlens of the several groups are varied somewhat both by composers and by concluetors A fill orchestan one lil whinh all these cromps are preat whleh sone lmportant instruments are lacking All the ahove instruments, exeept the harp, are essentlally mono phonlc, and the peenliar artistle importance of theorches tra is based npon the fact that every element in the total etfeet is produced by a golo instrmment in the hands of a separate perforner. The orchestra is extensively ens ployed both in aceompanying vocal hanste of every kind and in purely instrumental works. Its nullmited capaci thes for varied effeet have led to the production of an ex famous speclmeus of musical art The orchestrals in lit ullspensable factor in all extended works like operas and oratonlos. The malntenance of orehestrss was origiually undertaken by Lndivtdual prinees in the several Enropean states; but they are now either attaehed to opera-housc or supportet by the procecds of pipular concerts.
3. In the early New Fingland elurelies, the choir-qallery at tho end opposite the pulpit so ealled becanse in it were stationed the in strmmentalists by whom the singing was ac companierl.
orchestral (orr'kes-trall), ". $[=\mathrm{E}$. orchestral as orchestra $+-a l$.$] Pertaining to an orebes$ tra; suitable for or periormed by an orehestra: as, orchestral minsie. - Orchestral flute, oboe, ete. in organ-brelding, a fllte, oboe, or other stop whose tone raey.
orchestrate (ôr'kes-trāt), r.; pret. and p]. or
 orte ${ }^{2}$. or compose or artange musice for an orchestia; score or instrumentate
orchestration (ôr-kes-triíshon), u. [< ordhess frute +-ion.] In musir, the aet, proeess, seienco, or result of composing or arranging music for an orehestra; instrumentation. As a branch of musical stady it Inclntes the structure, technlane, and tone-quatitles of all orehestral instruments, their artistic combination and contrast, snd the method by whfth intended effects sre indieated in netation. It ls properly the chlef divlsion of instrmmentation, thongh the later is often made equivatent to lt.
orchestret, $n$. An obsolete form ot orchestra. orchestric (ôr-kes'trik), a. $[=$ F. orchestirique $=[\mathrm{g}$. orchestrico; as orchestru + -ic.] Relating to an orehestra; orchestrial.
orchestrion (ôr-kes'tri-on), ". [< orchestra + -ion as in accordion.] A mechanical musical instrument, essentially similar to a barrel-organ, but laving many different stops, ete. whieh allow the imitation of a largo variety of orchestral instruments and the produetion of quite complicated musieal werks. Many different names have been applied to different varieties of the instrument.
orchialgia (ôr-ki-al'ji-ä), n. [NL., <Gp. $\delta \rho \chi \iota \varsigma$, a testicle, + ä̀үos, ̣ain.] Pain, espeeially neuralgia, in a testicle.
orchic (ôr'kik), a. [<NL. orch-is + -ic.] Of o pertaining to the testes.
orchid ( $0 \mathrm{r}^{\prime} \mathrm{kid}$ ), n. [< orchis ${ }^{2}$, L. orchis (stem erroneously assumed to beorchid-): seo Orchis2.] Any plant of the natural order Orchidea; an orehidaceous plant.-Almond-scented orchid. see Odontoglossum.-Spectral-flowered orchid. See Mas devalitia.-Soread-eagle orchid, See On
let-scented orchid. See odontoplorsem.
Orchidaceæ (ôr-ki-dā'sẹ̈-ē), ..pl. [NL. (Lind ley, 1835 ), (Orchis2 (see orchid) + -acea.] Same as Orchidex.

1141
orchidaceous (ôr-ki-da'shius), a. Prraainins to the orchus; belonging to the natnral order Orchirlaree
Orchideæ (ôr-kicl'ē-ē), n. pl. [Nl. (Limurus, $1751),\langle$ Orchis2 (seo orchid) + -ed. ] Whe orehis family, anorder of monocot vledonous plants, of the series. Wierosjermere, distingnished hy the one or two sogsile anthers united to the pistil. one or two sessile anthers umited to the pistil. It includes alront 5,000 speeles, helunging to 848 genera, herla, sonne terrostrial, fonnd both in the troples aud in colder reglona, even to ${ }^{\circ} \mathbf{B}^{\circ} \mathbf{N}$. ist., ot hers epiphytea of tropleal cimates, reachlug north to Fiofla. Thelr flowers are

qenerdly beautjful and fragrant, often grotesque or lmitht jug andmal forms, and have three sepals, two similsr jet als, and a third petal, the lip, enlarged, sad commonly singular slape or color. Their pellen is coherent in a wan or granular mass, usually transferred to the stigman only by insect-visits, lusuring crosa-tertilization. They grow from shert or ereeping rootstocks, tuhers, or thickened fibers, the eplphytie species commonly with a few lower jointsof they buar und lvaded wit Hwhy and one eelled eapsules with a maltitude of minute sceds Any plant of the order is valled an orchith
orchideal (ôr-kid'ệeal). a. [< orchid + -t'ull.] In bot. samo as orchideceous
 Same as orchaluccoüs. Darkin, Fertil. of Orehids by Inscets, p. 206 .
orchidectomy (ôr-ki-rlek'tō-mi), ". [< (ir. of $\mu$ tion.
orchideous (ôr-kid' $\overline{\mathrm{e}}-\mathrm{us}$ ), , . [<orchid $+-\varepsilon-$ ous. $]$ Snme as orchidncoins. Daracio, Fertil. of Orehids by Inseets, 13. 280
orchiditis (ôr-ki-dítis), $n . \quad[N L .,<$ (ir. opxis (assumed stem *oص叉iס-), a testiele, + -itis.] Same as orchitis.
orchidocele (or $\left.\mathrm{r}^{\prime} \mathrm{kid}-\bar{o}-\mathrm{sel}\right)$, u. [<Gr. $\partial \rho \chi^{\prime} \varsigma$ (assumed stem *op Xi - ), a testicle, $+\kappa \ddot{\eta} \eta$, tumor.] Orchideneus
orchidologist (ôr-ki-dol'o--jint), $n$. [< orchidot-ou- $y+-i s t$.$] One versed in orchids.$
orchidology (orr-ki-dol'ō-ji), u. [<Gr. of $\chi$ er., the orehis (see orchil), t jovia, < jiycu, speak: see -olory.] The special brancli of botanyor of hortioulture which relates to orehids.
orchidoncus (or-ki-dong'kus), n. [NL., <Gr. o $\rho \chi^{\prime} S$ (assmmed stem *ор $\chi i \delta-$ ), a testicle, $+\delta / \kappa о \varsigma$, tumor.] Tumor of tho testis.
orchil (or'kil), n. [l'ormerly also orchel, orchat. orchall, < ME. archell. < OF , orchel, orcheil, orscil, F. orseille, et".: see archil.] Same as archil. rchilla-weed (ôr-kil'in-wèd), H. Same as archil, 2.
orchiodynia (ôr"ki-o-din'i-ii), ". [NL., < Gr.
ofrs, a testicle, + odimp, pain.] Pain in a tesof $x$, a testicle, + odi $w n$, pain.] Pain in a tes-
ticle.
orchis $^{1}$ (ôı'kis), n.; pl, orches (-këz). [NL., <Gr. $\mathrm{d} \rho \chi t \mathrm{~s}$, a testicle.] In anat., the testis, testicle, or its equivalent.
orchis $^{2}$ (ôr'kis), n. [= F. orchis, < L. orchis, $\langle$ Gr. of $\chi^{\prime S}$ ( $o \rho \chi^{1-}$, op $\mathcal{X e}^{-}$), a plant, the orchis, so called from the shape of the roots, $\langle\delta \chi x$, a testicle.] 1. A plant of the genus Orchis; also. one of numerous plants in other genera of the orchis fanily, Orchidere.

## Bring orchis, bring the foxglove spire, The little speedwell's darling blue.

Tennyson, In Memorism, Ixxxiii.
ordain
2. [cap.] [NL. (Linneus, 1737).] A genus of blants, type of the order Orehidece, belonging to the tribo "phrydere and the subtribe Serajice, characterized by its spurred lip, and by the two pollen-ryands being nelosed in a eomnon pouch. It ho thates uloont 80 speceles, asiniy of the north tem forid, with two in the United States. They are terrestriat plants with few ong sheathing broadly elliptical leaveas and howers of midil slag in s apike terminat ong the erict and un mon Amerlean spectes O. Apectebilis, the ahowy orchia, of rieh wool nortliwarl, having two obovateglosay leaves, ant a few protty racenied lowers, plak-purple whl whlte lip. Fursme erm oll British rpeeles see crin-and-Ahed, cullina,
 johnny-corkx, and band rchis.-Btrd's-nest or
 his. See Fipolia. Crane-fy orchis. See Timularia.-Fen-orchls. s"e Aiparis. - Fringed orchis, one of several Anserfcan site cies of Habenaria with cut fringed lip. Including whitt, chlow, greenlsl, and purple-flowered sperive, see cint Greenman orchis same aя manoorchis.-Medusa'sGead orchis, Cimbonethlum Medtuce, with threallike pendent sepals and ieials.-Musk-orchis. Sec Hermi. nizan- Retn-orchts, nuy plant of the genos Habenuria sue slso becorrchis, boyrorchis, butterfy-orchis, Aly-archin, nten-mechex, spider-orchan)
orchitic (or-kit'ik), $\ell$. [< orchitis + -ic.] Affected witl ormhitis.
orchitis (ôr-ki'tis), ". [NL., < (ir. óp $\mathcal{X}^{\prime \prime}$, tusticle, + -ilis.] In pathol., intlammation of the testis. Also ormiditis.
orchotomy (or-kot'ö-mi), n. [Prop]s * oreliownmy,
 eastration.
orcin (ôr'sin), $n$. [< ore(hella) $+-i n^{2}$.] A pe enliar eoloring matter. represented by the for mula $\mathrm{C}_{7} \mathrm{ll}_{6}\left(\mathrm{Olf}_{2}\right)$, obtained from the orehella weed and other lichens. It erystallizes in eolorless rrisus, and its taste is sweet and nanscous. When dis. solve and there is folped on acquites a der phosotred stanee ealled orcein whicl contging nitmoell as al sential element, sud may be a mixture of several dif erent compounds. On the addition of seetic acid orulin prechptated as a browniwh-red powder. Also called oreinol.
orculiform (ôr'kū-li-fôrm), a. [< L. orčulu, н ittle tual ol citsk, amm. of orca, atun (see orcaz), + formu, form.] In but., eask-shaped: applie.l to the cells of certain alga. [lare.]
orcynine (ôr'si-nin), aclonging or related to the genus Orcymus.

## Orcynus (ôr-sín1112s),

Gr. оркәня, a large sea-fish of the tunny kind.] A genus of semmbroid fishes of great size and economie value; the tunnies or horse-nuackerel. The eommon tumy is Orcynus thymnus. See cut under albacirr
ord $\dagger$ (ôrl), .. [Also ormle; ME. ard, くAS. orll, a point as of a sword, apex, top, edge, line of batle, beginning, origin, chief, = OS. ord, point, $=$ OFries, ord, point, place, $=$ V. onrd, a plaee, rerion, $=$ NLG. ort $=\mathrm{OHCr}$. ort, a point, ungle, edge, beginning, MIIG. ort, a point, G. ort, a plaee, region, $=$ Icel. oddr, a point of a weapon, $=$ Sw. uld, a point. nick, $=$ Dan. od, a point ( $>$ Leel. odrli, a point of land, $=$ Sw. udde, a point, eape, $=$ Dan. oddc, a point of land, $>\mathrm{E}$. odd, not even: see odd).] 1. A point.

Thi frult is prikked with speres ord. $\quad$ IIoly Food (E. E. T. S.) p. 186.

## 2. Beginning.

Ord and ende he hath hlm told,
Hu blauncheflur was tharimue isold
King Horn (E. E. T. s.), p. 62.
ord. An abbreviation of ordinal, ordinance, ordinary, and order
ordain (ôr-dān'), t. t. [<ME. ordancu, ordcinen, ordeynen, $\langle\mathrm{OF}$. ordener. F . ordonncr $=\mathrm{Sp} . \mathrm{Pg}$. ordenar = It. ordinare, <L. ordinarc, order: see order, v., and ordinate, $\mathbf{r}^{\circ}$.] 1t. To set or place in proper order; arrange; prepare ; make ready; henee, to construet or constitute with a view to a certain end.
Whlliam went al bl-fore as wis man \& nobnl,
ordeyned anon his ost (hostifin thre grete parties William of Palerne (E. E. T. S.), L. 9791

## ordain

Above the croslet
That was ordeymed with that fatse get
Chaucer，Canon＇s Y coman＇s Tale，1． 206. He hath also prepared for him the instruments

In this pleasant soil
$\qquad$
His far more pleasant garden God ordain＇d．
Jilton，P．L．，iv． 215. 2．To set up；establish；institute；appoint； order．
Jeroloam ordained a feast in the eighth month，on the When first this order was ordain＇d，my lords，
Knights of the garter were of noble hirth．iv．1． 33.
He who ordained the Sahbath loves the poor！
O．W．Holmes A Rhymed Lesson．
3．To dispose or regulato according to will or purpose；prescribe；give orders or directions tor；command ；enact；decrec：used especially of the decrees of Providence or of fate；hence， to destine．
＂Harald，，＂said William，＂listen to my resoun What right that I have of Englond the coroun After Edwarde s dede，if so betide
That God haf ordeynd so I after him abide．＂
of everlasting deeree
God from all cternity did by his unchangeal
ordain whatever in time should come to pass．
Thi mighe rish Articles of Religion（1615），art． 11
This mighty Rule to Time the Fates ordain．
Congreve Birth of the Huse
What if the foot，ordain＇d the dust to tread，
Or hand to toil，aspired to be the head？
Pope，Essay on Man，i． 279
4．To set apart for an office；select；appoint． Than he bad hir ordeyme a－nother woman to norissl hir
Mene． sone．

## To Eltham will I，where the young king

Being ordain＇d his special governor．
To destive set apart ete to a．， ．Win．，l．1． 1.1 a）To destine，set apart，etc．，to a certain spiritalal cond especially in Biblical usage．

As many as were ardained to eternal life believed． Acts xiii． 48.
（b）Eccles，to invest with ministerial or sacerdotal func－ tions；confer holy orders npon；appoint to or formally admission to the priesthood，as distinguished from making a deacon and consecrating a bishop．See ordination， 2.
If he were ordeynd clerke．Hob．of Brunne，p． 129. He ordained twelve，that they shonld be with him and power to heal sicknesses，ind to cast out devils．

Mlark iii．14， 15.
$=$ Syn．3．To destine，enact，order，prescrine，enjoin．In regard to the making of human laws or the acts of Provi－ as，the Mayor and Common Council do omdein；＂the pow ers that he are ordained of God，＂Rom．xiii． 1 ．
ordainable（ôr－dā＇naa－bl），u．［＜ordrin＋－able．］ Capable of being ordained，destined，or a］－ pointed．
The nature of man is ordainable to life
Bp．Tlall，hemains，p．377．（Latham．）
ordainer（ôr－dā＇nèr），$n$ ．［＜ME．ordeinour，or－ denour，＜O1．ordeneor，ordoneor，〈Is．ordinator＇， one who orders or ordains，＜ordintre，order， ordain：see ordain．Cf．ordinator．］One who ordains．（at）One who rules or regulates；ruler；com mander；governor；master；manager；regulator．

That he werre his wardein，\＆al is ordeinour
To is wille to willi him of to the king＇s honour．
of 12 utcester p． 469
（b）One who decrees；especially one of a body of bishops， earls，and barons，in the reign of Elward 11．in 1310，whom the king was obliged to invest with authority to enact or－ dinanees for the govermment of the
The Ordainers took their oath on the 20th of March in the Painted Chamber；foremost among them was Arch－ bishop Wincheisey，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 cven in his first attempt； for，not content with his ereated nature，and thinking it too low to be the highest ereature of God，he offended the ple violation thereof．Sir T．Browne，Vulg．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），$n . \quad[<$ ordain + －ment：］1．The act of ordaining，or the state of being ordained．Milton．－2．Appointment； destiny．Bacon，Advancement of Learning， i． 32.

## ordalt，$n$ ．A Middle English form of ordeal．

ordaliant（or－－dā＇lian），a．［＜ordal（ML．orda－
lium）＋－ian．］Söme as ordeal．
To approve her［Queen Emma＇s］innocence，praying
over－night to St．Swithun，she offerd to pass lutindfolt be－

## 4142

tween certain Plow－shares red hot，according to the Orda lian Law，whtch without harm she perform Milton，llist．Eng．，vi ［NL．：see ordeal．］ ordaliumt（ôr－dā＇li－um），$n$ ． ordet，Chaucer
ordeal（ôr＇dē－al），$n$ ．and $a$ ．［〈 ME．＊ordel，ordal，〈AS．or $l \bar{l} l$ ，usually ordäl，ordeal（as defined），lit ＇judgment＇$(=$ OS．urdēli＝OFries．ordel，urdel $=$ D．oordeel $=\mathrm{MLG}$. ordēl $=\mathrm{OHG}$. urtcili，urteil urtēl̄，urteila，urteil，MHG．urleile，urteil，G．ur－ theil，urteil，a judgment，decision），＜or－，ac－ conted form of ar－，usually $\bar{\imath}-($ see $a-1)$ ，＋d $\bar{a} t$ ， diel，a part，deal（or rather the base of the orig． derl，a part，deal（or rather as a suffix lost in AS．，but retained in verb），with a suffix lost in AS．，but retained in
$O S$ ．and OHG．：see or－and dealI．The tech OS．and OHG．：sce or－and dealI．The tech－
nical use of the word，the disappearance of or－ as a significant prefix，and the remoteness of the main element－deal trom its etym．mean－ ing，led to a separation of the word from its ctual souree and its treatment as of 1 ori gin；lience the ordinary pron．in three sylla bles（as if the termination were like that of real， ideal，etc．），instead of the orig．two（ôr＇dēl）．］ 1．n．1．A form of trial to determine guilt or nnocence，formerly practised in Europe，and still in parts of the East and by various savage tribes．It consisted in testing the effect of fire，water， pribes．It consisted in testing the ete，upon the accused．Well－known fire－ordeals in poison，etce，upon the accused．Well－known fre－ordealsin ing over heated plowshares．A common form of the wa－ ter－ordeal was the casting of the aconsed into water：he was considered innocent if he sank，guity 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 aliudes to those cistoms．These ordeas were abolished in England in the reign of Feny Min．，but the wager of battie remained ofring candles，in Burms． that of eating rice，jul Siam，etc．

> By ordal or by ooth, By sort, or in what wyse so yow leste.

Chaucer，Troilns，iii． 1046.
Such tests of truth as Ordeal and Compurgation satisfy men＇s minds completely and easily

Ifaine，Early Hist．of Inst．，p． 48.
If from Thy ordeal＇s heated bars
Our feet are seamed with crimson scars，
Thy will be done！Whittier，Tby Will be Done．
2．A severe trial；trying circumstances；a se－ vere test of courage，endurance，patience，etc．
The villanous ordeal of the papal custom－house，
Syn．2．Proof，experiment，touchstone．
II，a．Pertaining to trial by ordeal．
Their ordeale lawes which they vsed in doubtfull cases， when clecre and manifest proofes wanted．

Hakewill，Apology，IV．ii．\％s 5.
Ordeal bark．Soe bark2．－Ordeal bean，ordeal nut． same as Calabar bean（which sec，nider beani）．
ordeal－root（ôr＇dẹ－al－röt），$n$ ．The root of a species of Stryelnos，used in trials by ordeal by the natives of western Africa．
ordeal－tree（ôr＇dē－al－trē），$n$ ．One of three poi－ sonous trees of Africa．（a）See ordeal bark，under bark2．（b）The Cerbera Tanghin．See Cerbera．（c）The
poison－tree of South Africa，Acokanthera（Toxicophlea） poison－tree of South Africa，Acokenthera（Toxicophitea） Thunbergit；its bark has been used to poison arrows．The
two last named belong to the natural order Apocynacece． ordelfet，$n$ ．See oredclfe．
ordenaryt，$n$ ．An obsolete form of ordinary． ordenet，$a$ ．［ME．，also ordeyne，ordinee（prop． three syllables），＜OF．ordene，＜L．ordinatus， ordered，ordinate，regular：see orlinate．］Reg－ ular；ordinate．

Ordene moevynges by places，by tymes，by dooinges，by
Chaucer，Boëthius，iii．prose 12. ordenely $\dagger$ ，adv．［ME．，＜ordene $\left.+-l y^{2}.\right]$ Regu－ larly；orderly；ordinately．

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

Choucer，Boëthius，iv．prose 6.
ordenourt，ordeynourt，n．Middle English
forms of orduiner
order（ôr＇dèr），n．［＜ME．ordre $(=\mathrm{D}$ ．order，orle $=\mathrm{MLG}$. orden，orde $=\mathrm{G}$ ．order $=\mathrm{Sw}$. order $=$ Dan．ordre $),\langle\mathrm{OF}$. ordre，also ordene，ordine，$\overline{\mathrm{F}}$ ． ordre $=\mathrm{Sp}$ ．ormen $=\mathrm{Pg}$. ordem $=\mathrm{It}$. ordine $=$ OHG．ordena，MHG．G．orden $=\mathrm{Sw}$ ．Dan．or－ den $=W$. urdd and urten，order，ete．，$\langle\mathbf{L}$ ．ordo （ordin－），a row，line，series，regular arrange－ inent，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 for－ ward．＇］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）．
order
2．A rank，grade，or class of a community or society：as，the higher or the lower order＇s of tlie community．

## In the whilke hiys I byde at be here

Nyen ordres of aungels full clere．York Plays，p．2．
The King commanded Hilkiah the high prtest，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 ves－ sels that were made for Baal．

2 Ki. 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 thetips and forehead before putting it in the pocket．

E．W．Lane，Hodern Egyptians，I． 327.
The virtue of the bost Pagans was perhaps of as high an or what differt type 3．Specifically－（a）The degree，rank，or sta－ tus of clergymen．
And the title that 3 e take ordres by telleth ze ben
（b）One of the several degrees or grades of the clerical office．In the Roman Catholic Church thes orders are bishop，priest（presbyter），deacon，subdeacon， acolyte，exorcist，reader，and doorkeeper．Originally the first three were accounted major orders and the other minor orders．Since the twelfth century the order of sub－ deacon has been advanced to the rank of a major order，and the uumber of orders is generally counted as seven，the or－ in so far as the sacerdotal character belongs to hoth．In the Orthodox Greek and other Oriental churches the majo orders are those of bishop，priest，and deacon，and the minor orders are subdeacon，reader（anagnost），and some times singer（psaltes）．The orders of bishop，priest，ant deacon are known not only as major or holy orders，but as apostolic 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 dooneeper were as The An tiean church retaing only the orders of bishop，priest，and gliean Church retains only the orders of bishop，priest， Chorepiscopi，abbots，and priests have sometimes，how－ ever，been authorized to confer minor orders．

They cannot abide
Vnto Church orders strictlie to be tide．
Times＇Whistle（E．E．T．S．），p． 14. （c）In the Roman Catholic，Greek，Anglican， and other episcopal churches，the sacrament or lite of ordination，by which ecelesiastics re－ ceive 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 sacra
He［a certain friar］went to Amiens to le fully confirmed in his Orders by the Bishop．Coryat，Crndities，I． 14. A Republican in holy orders was a strange and almost an unnatural being．Macaulay，Hist．Eng．，vt．
4．Theconsideration attaching torank；honor； dignity；state．
Trewety to take and treweliche to fyste，
Is the profession and the pure ordre that apendeth to
The several chairs of order look you scour
With juice of balm，and every precious flower
Jach fain instalment，coat，and severat crest，
With loyal blazon，evermore be blest ！
Shar M．W of W．，v．5． 68.
These were the prime in order and in might，
filton 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 ge－ nus，corresponding somewhat closely to family in zoölogy．See family，6．In phanerogams the term family is not technical or systematie，being sone－ cryptogams it is made a subdivision of the order by some anthors．See natural order，under natural．
6．A number of persons of the same profes－ sion，oceupation，or pursuits，constituting a separate class in the commumity，or united by some special interest．

The Archbishop
Of Canterhury，accompanied with other
Shak．，Hen．VIII．，iv．1． 26.
The spirit of the whole clerical order rose against this
Macaulay，Mist．Eng．，vi． injustice．
Specificalty－（a）A body or society of persons living by common consent under the same religious，moral，or social regulations；espectaily，a monastic society or fratornity ： cisean order．

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

## order

The Germanes, snother Order of religions or learned nell, are honored amongst them: expectally such of then ie worls.

Golng to find a larefoot brother out
One of our orier, to sssoclate me,
Shak., Jt, and J., v. 2. 6.
As a hroal general rule, nearly every post-fteformatlon ustitute is styled not an Order but a congregation" hat the only distinction which can be drawn between clude severat congregatlons within ltacif (as the lene. dictine order, for example, Includes the congregations of Cluny and of St. Maur), whlle a "congregatlons " is a hinple unlt, complete in Itself, and nelther dependent on another lnstitute nor possessed of denendent varleties of ts nwn. Encyc. Brit., XV1, 715. (b) An instltatlen, partly imitnted from the medleval and by a sovereign of miltary monks, rink, Ier the purpose of rewarding ineritorious servlce liy the conferring of a dignlty. Most honorary orders cousist of several elasses, known as kniyhts companions, officers, commandera, grond offcers, and grand commandera, otherWewer classes, a lew having only one. It is custemary to divide honorary orders into threo ranks: (1) Those whleh admit only nobles of the bighest rank, snd anong forelguers unly sovereign princes or menibers of relgning faullics; of this character ure the Gohlen Fleece (Austria and Spain), the Elephant (Denmark), sud the Garter (Great Brltnin): it is usnal tor regard these three as the existling orders of highest dignity. (2) These orders which are conferred upon members of noble familier only, and somespeelal services. (3) The urders of merlt, which wre sulp posed to be cunferred for services only. Of these the Legion of Jlonor Is the best-known iype. Two of the orders of merit may bo regarded is somewhat exceptional - tho first class of the Order of St. (ieorgo of Russla and the Order of Marls Theresa of Austrin. The former is conferred only upon a commanding general who has defeated at army of 50,000 men, or captured the enemy's capital, or brought about an honorable peace. There is now no jerson hiving who has gained this distinctlon regularly, though It has beell given to a foreign sovereigh. Other ordens of merit approaeh these more or leas nearly, as they are conthelr appropriate insiguia, censlstlng nsually of a collar of design pecnliar to the order, a star, cross, fewel, hadge, ribbon, or the like. It is common to speak of an order by its name alone, ss the Garter, the Bath. An order is said to be conferred or bestoved npon the reepipient of its distinction; the recipient is sald to he decorated with guch su order: and the word order 18 often applled to the decoration

Whadsor set on barueks border,
That temple of thye noble orde
The garter of a lovely dane,
Puttenham, P'arthenlades, xvl.
Knlght of the noble order of Salnt George ${ }_{\text {H }}$
Shak, 1 IIen. V1., Iv. 7. 68.
A trilutary prince of Devon, one
le Ronnd.
Tennyson, Geraint.
The various members of the Cabinet wore npon the breasts of their ceats the orders to which they were en-
7t. A series or snite; a snit or ehange (as of apparel)
I will give thee ten shekels of silver loy the year, and a snit of appare] ["an order of garments" in msrginal note].
8. Regular sequence or succession; suecession of acts or events; conrse or method of action or oceurrence.
Though it cone to my remembrance somewhat ont of arder, lt shall not yet come altoget her out of time, for will nowe tell you a conceipt whicheI had befure forgotten to wryte. Gascoigne, Notes on Eng. Verse (ed. Arber), $\$ 18$. and J'lnygia in order.

Acts xviii. 23
Stand not upon the order of your going,
Hut go at once. Shat., Mnehetli, iil. 4. 122. A mixt Relatlon of Places and Actlons, In the same or der of time in which they occurred; for which ond 1 kep Dampier, Voyages, I., Pref.
Pageants on pageants, in long order drawn.
Pope, Imlt of Hurace, 1I i. 316
9. Regulated suceession; formal disposition or array; methodieal or harmonions armangement lenee, fit or consistent collocation of parts.

Whrn Merlin hadde all thinges rehersed, and Blase hadde hem alle writen oon after a-nother in ordre, snd by his
ferlin (E. E. T. S.), ifi. 679
A land of darkness, as darkness itself; and of the shadew of death, without sny order, nud where the light is as dark

I hear their drums: let 's set our men in order
And issue ferth and bid them batie straght. . 2. no.
And now, unveil's, the toilet stands display'd,
Each silver vase in mystic order laid.
Pope, R. of the L., 1. 122 For the world was bullt in order And the atoms march In tune

Emerson, Monadnee

## order

10. In rhet., the placing of words and members in a sentence in such a mannor us to contribute to force and beanty of oxpression, or to the elear illustration of the suhject.-11. In classial ereh., a cohmmn entiro (inchading base, shaft and erpital), with a superimeumbent entabta turo, viewed as forming au architectural whole or the charactecistic element of a style. There are five orders-Doric, Jonlc, Corinthlan, Tuscan, and Com wosite. (Nee these adjectives.) Every urder conslsts n mn is normally divided into three parts - hase, shaft, and


Or Order - Temple of Costor and Pollux (socalled) Ciryeut Sicily.

capitn ; the entablsture into three parts also-urchitrave, rieze, and cornice. The character of an orter is displayed net onjy in its colnmn, but in its eche column is, as it were, the regulator. The Tuscan and Composite are Roman orders, the other hree are properly Greek, the Ronan renderings of them being so different from the originals as to constitute in fact distinct orders. The Corinthan, though of purely Greek origin, did not come into extensive nse before Roman suthority was established throughout Greek lands
The tomple on the side of the river seems to be of the greatest antiqnity, and was probsbly built liefore the or derg were invented.

Pococke, Description of the East, 11. i. 135.
12. In math.: (a) In geometry, the degree of a geometrical form eonsidered 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 redation in m-dimensional space as fonlows: ndd to the conditions as the multiplicity of the relation equal to $m$; then the number of points satisfylng these cunditions is the order of the relation. Thns, the order of a plane curie is the number of poinis (real and imaginary) in which this curve is cut by an arbitrary right line. The order of a non-phane curce is the mamber of points in which the curve is cut by a plane. The order of a surface is the number of points a congruence is the number of points in which the congruence fines lying in an arbitrary plane are eut hyan arbitrary plane. The order of a complex is the number of points in which the curve envelojing the lines of the complex lying in an arbitrsry plane is cut by an arbitrary plane. (b) In analysis, the number of elementary operations contained in a complex operation; also, that eharacter of a quantity which corresponds to the degree of its algebraic expression. See the plirases below, and also equation. - 13. Establislıod rule, administration, system, or régime.

The same I amm, ere ancient'st order was,
Or what is now recelved. Shak., W. T., iv. 1. 10.
The old order changeth, slelding place to new
14. Preseribed law; regnlation; rule; ordinance.

The church hath suthority to establish that for snorder at one time whieh st snether the it may sbolish, and In

But that great command e'ersways the order
he should in gromnd unsanctified have lodged
Till the last trumpet.
15. Authority; warrant.

Let her have needin, but net Javish, means; ${ }^{\text {There shall be order for't. Shak., M1. for M., li. } 2.25 .}$
We gave them no order to make any composition to sarste yen and us in thls.
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: specifieally, wrescribed or customary modo of proceeding in debates or discussions, or in the conduct of deliberative or legislative bodies, putble mect ings, ete. or conformity with the samo: as, the orrler of business; to rise to a point of order the motion is not in orifer

The moderstor, when efther of the ilispmitants brenks the rules, may luterpose takejp them to order. Hatk.
17. A proper state or eondition; a normal healthy, or efficiont state.
lle has come to court thls may,
A' monnted in good order.
Katharine Janfarie (Chlld's l’alladg, IV. 30)
Any of the forementioned tacultles, if want lag, or ont of order, produce sultanle effects lin men's understandings. Doeke, IJ uman Ünderstaming, 15. xl. \&12 Je lost the sense that hanules dully ife That kecps us all In order.
'emayson, Walking to the Mail
18. Hecles., in liturgies, a stated form of di vine service, or alminist ration of a vite or cere mony, preseribed by ecelesiastieal authority as, tho order of contirmation; nlso, the service so prescribor- - 19. Conformity to law or es tablished anthority or usage; the desirable onulition consequent ufon such couformity absence of revolt, turbulesce, or confusion public traneuillity: as, it is the duty of the govermment to uphold law and order.

All thing lavite
or peacernl culnsels, and the setted state
(1) . L., 33. 280 cause the want thereof is the mother of confusion. Honker, Eceles. Polity, viii. 2.
What Jume (e.g.) means by Justice is rather what have called Order, ... the observance of the actugh sys ind together the different members of any secicty intor an organic whole. II. Sidguick, Methods of Ethles, p. 411 Tis hard to settle order once again.

Tennysen, Lotus-Eaters, Chorle sung
20t. Suitable action in view ot some particular result or end; eare; preparition: measures steps: generally used in the obsolete phrase to talic oriler
As for the money that he hal promised unto the hing
2 Mat. iv. 27 ,
I am content. I'ruvine me soltiers, lords,
Whiles 1 take order for mine own affairs.
Shak., 2 lien. V'1., iii. 1. 320 .
He quickly tooke such order with such Lawyers that he syd them hy the heeles till lie sent some of them prisoners Then were they remauded to the Cuge again, until fur her order shonh be taken with them.

Bunyan, Pilgrim's lrogress, p. 15 .
21. Antloritative direction; injunction; man date; eommand, whether oral or written; in truction: as, to receiso orders to mareh; to lisobey orders.
As I ha do ge.
order to the churehes of Galatia, even
Give order that these bodies
nigh on a stage he placed to the view.
Shak., Hsmlet, v. 2. 388.
The magistrates of ilimouth . .. relerred themselves to an order of the commissioners, whereln liberty is given and the lands they had possessed.

1I. 252
'ope, Dunciad, inl. 263.
On the 2ith April, 1520, arrved fotr messengers from court, with orders for Don lisuerigo to return, and also to brlug ton Heetor along with him.

Bruce, Source of the NIle, III. 180.
pecifcally-(a) ln law, a direction of a ceurt or judge, made or entered in writing, and not incluted in a judg nent. A judgment is the formal determination of a trial an order is ususlly the formal determination of a mution. Orders are promulgated hy the conrts of law ami equity, oot only for the proper regustion of their proceeding but also to enforce ubedience to justice, and compel that which is right to be performed. IF harton.
(b) A written direction to pay money or deliver property as, an order on s banker fer twenty pounds; pay to A. B. or order

An order is a written direction from one whe either has II fact, or in the writing professes to have, control over a und or thing to another who either purports in the writng to be under ohllgation to obey, or who is in fact under uch obligation, commanding sonse appropristion thereos
(c) A directlon to make, provide, or iurnish anything; a ommission to make purchases, supply goods, etc, as, to tock: the work was done to order.
The fact is, that he seldom werked to onder. Sale in the cloth-halls was the rule

Mr. W. . rusted with the execution of larg
II. Clews, Twenty-elght Years in Wall Street, $p, 42 \%$.


#### Abstract

order (d) A free pass for admission to a theater or other place f entertainment. In those days were pit orders - beshrew the nncomfort Apostolic orders. See def. $3(b)$.-Attic order. See at ict.- By ordert, consequentiy. Minsheu, 1617.- Cary -Circie or higher order. See circle.-Clerk in orders ae half-pace between ranks; in the United states service on roug. ground and when marching in double time, it is creased to 32 nehes. Farow.-Common order, order of course, in lau, those ordinary directions of the cour 11 proper cases. They may be entered by the party or his proper without actuat applicstion to the court and with ut notice to his adversary, - Contact of the $2 \boldsymbol{t h}$ or er. See contact. - Four orders the four orders of men dicant friars - the Dominieans or Black Friars, the Frsn iscan or Gray friars, the Carnentes or White Friars, and the Augustinian or Austin Friars.

In alle the ordres foure is noon that can Chaucer, Gen. Prol. to C. T., 1. 210. Full orders. See to be in full orders.-General order. lce or to the whole command, in distinction to special or naod. (b) An erder given by a eustoms collector for th storage of forelgn merchandise which has not been de livered to the consignees within a certain time after it arrival in port. [U. S.]-Guelfic order. See Guelfic.- Heavy marching order. See heavyl.- Holy orders. (a) In the Rom. Cath. Ch, same as major orders. See def. 3 (b) In other churches, the Christian ministry, especially of he Anglican ehurches. - In order that, to the end that. In order to, as a means or preparation for ; with a view to for the purpese of : followed by an infinitive or a noun as object: as, in order to economize space; in order to succeed, ae must be diligent.-Inverse order of alienation See inverse. - Knights of the Order of St. Crispin. See knight. - Letter of orders, a certitieate given under the ertain sean of the ordaing bishop, testitying that Light marching order. see lijht't. Major orders. see del. 3 (b).-Mals order. see malel.- Mendicant orders. See mendicant. -Military Order of Savoy, an 1815, adopted by the kingdom of Italy, and still in e stence. The badge is a cross of gold in red enamel, void ed, and surmonted by a royal crown. The ribben is blae. - Minor orders. See def. 3 (b). - Open order, In mit Order for Merit. See merit.- Order in Council, in Eng. hist., an order by the sovcreign with the advice o in retaliation for Napoleon's Berlindecree; they declared all vessels trating with Franee or conntries under Frencl influence liable to seizure. These orders bore severely against the commerce of the United States, as all goods from that conntry destined for the continent had to be landed in England, to pay duty, and to be experted un der British regulations - order and to be exported un der British regulations.- Order of a complex. Sce def. 12.- Order of a condition, the number of simple eon the condition reduces the constant expressing the mul. tiphicity of the flgures satisfying the antecedent con-ditions.-Order of a determinant, the square roet of ential or of a differential coefficient, the number of ifferentiations requied to produce it.-Order of a differential equation, the order of the highest dif See function.- Order of Alcantara, a Spanish military order said to be a revival of a very ancient order of st. $J$ ulian, and to have received its name from the eity of Alcantara, given by Alfonso IX. of Castile in 1213 to the der of Alsxander Nevski, a Russian order founded in 1722 by Peter the Great, but first eonferred by the empress Catherine I. in 1725. The ordinary badge is a cross patté, the center being a cirele of white enamel, showing with a double on horseback, the arms of red enamel the whole surmounted by an imperial erown. Ihis is of an algebraic curve. See curve and de1. 12-Order of an algebraic squation or quantic, its degree. of the highest differenee or enlargement it contains.- Or der of an infinite or infinitesimal, the number oi times imal of the first order, in order to ebtain sueh intinite es infinitesimal. - Order of approximation the nuniter of times the operation of appreximation has been performed in order to obtain a given solution. - Order of a sub stitution. See substitution.-Order of a surface. see def. 12.-Order of a transformation. mation.- Order of battle, the arrangement snd dispo sition of the different parts of an army or fleet, aecording my, by giving or receiviog sn attack, or in erder to be reiewed, etc.- Order of Calatrava, a Spanish military taking its name from the fortress of Calatrava, which had beell eaptured from the Moors in 1147, and was confided to the new order. It is still in existence. The badge Order of Charles III., a spanish order feunded by Charles III. in 1771.-Order of Charles XIII., a Swedish order founded by the sovereign of that name in 1811, for Free masons of the higher degrees.--Order of Christ, a Porabout 1318 . It contains three degrees of which the high est is limited to six persous. The present bad ene is high of eight points eneirelod by an oak wreath, and having between the arms four evals in blaek enamel, eaeh bearing five golden billets, symbolical of the flve wounds of Christ. The ribbon is dark-red. - Order of Civil Merit, the name of several orders, the most prominent of which fo that of Prussis. See Order for Merit, under merit.- Order of con- 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 poiot of eontact measured which the togarichm of the distance between the ward curves divided by the lograrithm of the distance frem the point oi contact at which that distance is measured approximates as the latter distance approximates toward zero.-Order of Fidelity, Generosity, Glory See fidetity, etc.- Order of L8abella the Catholic, known reward loyalty among the American colenists and dependents of Npsin. The order still exists. The badge s a cross patte indented, the center filled with a medalthe arms.- Order of Jesus. See Jesus.- Order of Leopold, an Austrian order founded by Francis 1. Emperor of dustria, in memery of the emperor Leopold il. It dates from 1808, and is still in existence. - Order of Louisa, a Prussian order founded by Frederick Willism III. in 1814, for women only.-Order of Maria Louisa, a Spanish order for women founded in 1792, and stilit in existence.order for women fonnded in 1792, snd still in existence.Order of Maria Tneresa, an Austrian order founded by emperor Jeseph II.--Order of Maximilian, an order emperor doseph i1.-Order of Maximilian, in order Maximilian II. of Bavaria.- Order of Medjiate. Sue Medjidie.-Order of Military Merit. (a) An order int. stituted in 1759 by Louis XV. of France for Protestant off. ers, as the Order or St. Louis was limited to Catholics. Its organization was similar to that of the latter order. In 1814 it was reorganized for officers of the army and navy. It has not been eonferred since 1830 . The badge is somewhat imilar to that oi sh. Lous, and the ribuo is or the same Charles Eugene of Wirtemberg in 1759.- Order of multiplicity of a ripht line see muittiplicity.-Order of nature. ( $\alpha$ ) That order in which the general comes before the particulars. (b) That order in which the canse comes before the effect.-Order of Our Lady of Montesa, a spanish order founded in the fourteenth century by the king of Aragon, aiterward attached to the crown spain.- Order of Our Lady of Mount Carmel, sin his emburciug catholicism in an the Order of St Lazarus - Order of sailing the focma the order of steet ordered by the commander-in-ehief. - Or der of St. Andrew, a Rnssian order founded by Peter the Great in 1698. The ladge is the donble cagle of Russia, in black enamel, upon the breast of which is the cruclif of st. Andrew, with sattire-shaped cross, the whole surmonnted by an imperial crown. The ribbon is blue; but on state occasions this badge is worn pendent to a collsr composed of similar crowned cagles, of ovals bearing saAndrew in Scotland. See Order of the -Order of St. thistle.-Crder of St. Benedict of Aviz, a Iortuguce order said to date from the twelfth eentury. The badge is a cross thenry of green enamel, having a gold theur-dc-lis in the angle betwcen every two amms of the cross, and hangs from a green ribion worn around the neck.- Order of St. Gall. Same as Order of the Bear.-Order of St. George. (a) A Javarian order founded or, as is asserted restored by the elector Chindes Albert in 1729 . It is still sian orter founded io 1764 by the empress Catherine 11 See def. 6(b) (3).-Order of St. James of the Sword (also calt sl. ames of Compostella), a spanish order of grea antiquity, asserted to have been approved by the Pope in 1175 , and still exisiog. In the middle ages this order had great military power, and administered a large income The badge is a cross in red enamel, affecting the form of a sword, and bearing a scallop-shelf at the junction of the arms. 'The ribbon is red.- Order of St. Lazarus, an or der which had its origin in the Holy Land, and was a pendent existence until, under llenry IV it was in a me sure replaced by the Order of Our Lady of Mount Carmel t disappeared during the Revelution - Order of St Louis, a French order iomded by Lonis XIV, in T693 for military service, and confirmed by lonis XV. in 1718 . After the restoration of the Bourbons in 1814 this order was reinstated. No knizhts have been ereated aince 1830. The badge is a cross of eight points, having in the eeutral hol liog in his hands wreath of honor - there crowned, and de-lis between every twe arms. The ribbon is thame-eolored. - Order of St. Michael, a Freneh order instituted by Louis XI. in 1463, and modified by Henry 111. and Lonis XIV. Since 1830 it has not been eonferred. The badge is and in the eentrat medallion a figure of the archangel Mi . chael trampling on the is black. The order of George, Mael and St. George, a British orof the Ioy for natives tese islauds and for other British subjects in the Mediterranean. It has since been greatly extended. Order of St. Patrick an order knightheod instituted oy George the sovereign, the lord lieutenant of Ireand, and twenty-two knights.- Order of Sts. Cosmo and Damian, a religious ormidn Palestine in the  my eharged with the esre of pilgrims.-Order of St. Stanislaus, a Polish orde dating from 1765, and adopted by the ezars of Russia - Order of the Annunciation. See annunciation.- Order of the Bear. See bear'2.-Order of the Black Eagle. See


agle.-Order of the Burgundian Cross. See Burgun dan.- Order of the Carysanthemum, an order found d by the jukado of Japan in 18 . - Order of the Con a French order for Yrotestant and Roman Catholic knights ounded in the sixteenth eentury by the Duke of Nevers, ent- Order of the Crown. See croum.-Order of the day. (a) In legislative body, a matter for consideration assigned to a psrticuise day. Such an order is privileged, and take precedenee of all questiens except a motion to adjourn assigned for the same dage. several subjects are often the day. Cushing. (b) The prevalling rule er custom.

The shooter hss generally time for a fair aim-and, indeed, wild-1owl shooting can hardy be cermed snap-shoot W. W. Greener, The Gun, p 427.

Order of the difference or enlargement of a funclag 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 flece. Grder of the Grifin. See grifin.-Order of the Holy John of Jerusalem. See hospitaler.- Order of the Il pire. See Indian.-Order of the Iron Cross Sem Knights of Malta. Srown. See as Order of the Hospitalers of der of the Knot. See which see, under hospitaler). - Or Honor. Sce legion.- Order of the Lion. See liog. - Or der of the Palm. See prain.- Order of the Red Eagle. Order of the Saint Esprit see Ord histle.- Order of the White Eagle, Elephant, Falcon See eagle, etc.- Order of the Yellow String. See Order of the Cordon Jaune.-Order of Vigilance. Same ss or der of the White Falcon.- Out of order. (a) In confasion
or disorder: as the room is out of order. (b) not in sn ef or disorder: as, the room is out of order. (b) Not in an ef ficient condition: as, the watch is nut of order. (c) In a
meeting or legisiative assembly, not in sccordance with meeting or legisiative assembly, not in sccordance with
recognized or establlshed riles: ss, the motion is out o order. (d) Sick; uuwell; indisposed.
Wheu any one in Sir Roger's cempany complatos he it out of ord
teele, Spectator, No. 100
I have been lately much out of order, and cenflned at
Question of order, in \& legislative body, a question re Question of order, in \& legislative body, a question re
lating to a violation of the rules or a breach of order in particular proceeding. It must be decided by the chair without debate. Cushiny. - Sailing crders (naut.), the flual instructions given to government vessels. - Special orders, in law, those orders which are made onty fin view of the peculiar clrcumstances of the case, and require notice to the adversary and a hearing by the eonrt. - Standing orders, in Parliament, eertain general rules and lnstrnetions laid down for its own guidance, which are
to be invariably followed unless suspended by a vote to meet seme urgent ease. [Eng.]-Teutonic Order. Se Teutonic.- The Independent Order of Odd Fellows Order of Stg. Cosmo and Damian. - Third order, in the Rom. Cath. Ch., an order smong the Dominicans, Carmel ites, etc., composed of secular associstes conforming to a certain extent to the guneral dcsign of the order. The members of such orders are called tertiaries. - To be in full orders, to have been ordained 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 erdaloed Christian min-istry.-To call a meeting to order, to epen a meeting, presiding officer. [U. S.]-To call a speaker to order tablished rules oi debate. See question of order.-To take ordert. See def. 20. - To tske orders, to euter the Chris tian ministry through ordination; speeincally, so to ente an episcopally ordained ministry. $=$ Syn. 21 ( $a$ ). Verdict,
Report, ete, Lee decision.
order (or'dér), $v . t$. $\langle$ ME. ordren, 〈 OF. odrer; cf. MLG, ordëren $=$ G. be-order $n=$ Sw. be-ordra $=$ Dan. be-ordre, order, direct, also D. ordenen $=$ MLG. ordenen, orden $=$ OHG. ordinōn, ordenōn, MHG. ordenen, G. ordmen, an-ordnen $=$ Sw. ordna $=$ Dan. ordne, order, arrange, also Sw. för-ordna, Dan. for-ordne, order, etc.; < L. ordinare, ar range, order, command, < 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 shietd.
hiton, P. L., i. 565
Here sll things in their place remain, As all were order'd ages since.

Tennyson, Day-Dream, Sleeping Psi
2. To place in the position or office of clergy man; confer clerical rank and authority upon; ordain.
Whosoever are consecrated or ordered aceording to the Rites of that Look, since the second year of the forensmed crated or ordered aeeerding io the sanne Rites; we decree all such to be iightly, orderly, and tawfully consecrated and ordered.
Book of Common Prayer (Eng.), Articles of Religion, xxxvi. 3. Io arrange methodically; dispose formally or fittingly; marshal; array; arrange suitably or harmouiously.

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., IL. ix. 28.

## order

He shall order the lamps upon the pure candlestlck be－ fore the Lord continuaily．

The rhymes are dazzled from thelr place， And order＇d werds ssunder fiy

Cennyzon，Day－Dream，Prol．
4．To dispose；adjust；regulato；direet；man－ age；govern；ordain；establish．

Ne ferce for that，for it is order a so
That I may leap both hedge and dyke full well
ifyatt，＇The Courtier＇s Life，＇o Jolin Polns．
They［Utopiansl define virtne to be life ordered accord． fing to natnre，and that we be herennte ordained of Cod．
Sir T＇．More，Etopia（tr．by Robinson），ii． 7. Order my steps in thy werd，and lat not any iniquity， have dominion over me．

II I know how or which way to order these affairs
Thus thrust disorderly into my hands，
Never helieve me．Shak．，Rich．1i．，ii．2． 103,
She wili order all things duly，
When heneath his root they come． Tennyson，Lord of Burletgh．
5．To instruet a uthoritatively or imperatively givo an order ou command to；eommand；bid as，the general ordered the troops to advance： to order a person out of the honse．

Nood unele，help to order several powers Shak．，Rich．II．，v．8． 140. The Iresident of Panama had strictiy ordered that none should adventure to any of the Islnnds for Plantalas．

6．＇lo command to be made，done，issued，ete．； givo a eommission for；require to bo supplied or furnished：as，to order goods through an agent．
That pail of checked trousers ．．．he did me the favour of ordering from iny own thallor． Thackery，Mrs．Perkins＇s Ball，i． Another now issue of 100 milions United States notes H．Clews，Twenty－eight Years in Wail street，p． 83. To order about，to send to and fro on tasks or errands： order arms，in military drill，to bring the hutt of a fire arm to the ground，the weapon being held vertically against the right side．－To order up，ill euchre，to direet the deaier to take the turned－up card into his hamd in place of any card he then holds．＝Syn．3．To adjust，methodize， systematize．－4．To earry on．－5．To bid，require，instruct orderable（or＇dèr－at－bl），a．［＜order $+-a b l e$. Capablo of being orrlered；biddable；obedient； docile．
The king＇s averseness to physick，and impatience under （centrary to his eustome）being very orferable in ail his
 order－book（ôr＇dér－búk），n．A book in which orders are entered．Specifically－（a）A book $\ln$ which the erders of eustomers are entered，as for the makiog or supplying of artieles．（b）A book in the hritish llonse of Commons inl which members are redilired to enter mo－ kept on a man－of－war for recording oeeasional ordcrs of the senior offleer．（d）A book kept at all military headquar semors，in which orders rure written for the infornation of ottcers and men．Each convany nlso keeps one．lyithelm． order－class（or＇der＇－klas），＂The number of lines ot a congruence which are ent by two arbitrary lines．
orderer（or＇dèr－ér），n．1．One who armanges． disposes，or regulates；one who keeps in order， or restores to order．
You have．．ehosen me to be the judge of the late evils happened，orderer of the present disorders and final ly pretector of this country．Sir P．Sidne！，Areadia，$v$

But it is ne harm for Ilim，who is by right，and in the greatest propriety，the Supreme Orderer of sll things，to order everything in such a manner as it would be n point of wisdom in 11 im to chuse that they should he ordered． Euwards，On the Freedom of the Will，iv．§9． 2．One who gives orders；one who orders o rdering（ôr＇（lér－ing），$n$ ．［Verbal n．of order $r$ ol 1．Disposition；distribution．

These were the orderings of themin their service to come into the house of the Lord，nccording to their manner，un－ der Aaron their father，as the lord God of Isrsel had com－ manded him．

Chron．xaiv． 19.
on；the aet of 2．In the Anglican Ch．，ordination；the aet of ing of deaeons；the ordcring of priests．

The Book of Consecration of Arciblishops and Bisireps， the time of Edward the Sixth，and eonfirmed at the same time by authority of Patliament，doth contain all thing necessary to sneli Consecration and Ordering；neither hath it nuything that of itself is superstitious and ungonlly． Book of Common Prayer（Eng．），Artieles of Religion，xxxvi．
3．Arrangement；adjustment；settlement．
We need ne mere of your udyice：the matter，
Properly ours． Secondly，$n$ due ordering of our words，that are to pro－ ceed from，and to express our thoughts；which is done by pertinence and brevity of expressien．

4145
4．Government ；management ；administration． As the sun when it ariseth In the high heaven；so is the beanty of a good wite in the ordering of her hollse．

Ecclus xxvi． 1
orderless（ôr＇dér－les），$a$ ．［＜order + －less．］ Without rule，regularity，or method；disorilerly． All ferm is formiess，order orderlese， Save what is oppusite to England＇s love．

Shak．，K．John，ili．1．253．
Whis order with her sorrow she accerds，
Which orderless all form of order brake；
So then began her words，and thus she spake．
orderliness（ôr＇dér－li－nes），n．Orderly state or contitiou；regularity；order．
Thanks to the orderliness of things，dangers have thelr orderly（ôr＇der－li），a．and $n$ ．$[=D$, ordelijk $=$ M1．G．ordelik $=$ MHIG．ordenlich，G．ordentlich ＝Sw．Dan．ordentlig；as order + －lyl．］I．a． 1．Conformed or conforminy to good order or arrangement；eliaracterized by method or reg． ularity，or by eonfornity to established order； regular；methodieal；larmonions．

Thechlldren orderly，and methers pale
for Ifight，
Long ranged on a rowe stode round about urrey，Eneid，ii． As when the total kind of birds，in orderly array on wing，
Cane summond over Eden to receive
Their names of thee．Milton，P，L．，vi． 74.
Ifer thick brown hair was smoothly taken of her brond ferehead，and put in a very orderly fashion under her linels
Mre，Gaklell，syivia＇s Lovers，fil． cap．
This orderly succersion of tints，qently biending into one nnother，is one of the greatest sources of heanty that we are acuuainted witit．

O．N．Rood，Molleru Chromatics，p．278．
2t．In aeeorlanee with established regnlations： duly anthorized．
As for the orders established，sith the iaw of nature，of God，and man do ali favour that which is in heing tili or－ derly judgement of decision be given against it，it is but
3．Observant of rule or discipline；not nuruly ； withont uproar；deliberate；peaceful or proper in behavior．
He would not swear＇．．i．and gave snch orderly and wre sworn his disposition would hevess that i would of his words．$\quad$ Shak．，II．W．of W．，ji．1． 59.

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
Damiel，Clvil Wars，vii．38．
Perkin，．constdering the delay of time，and obseru－ ing their orderly and not tumultuary arming，doubted the
worst．
bacon，Hist．Men．Vil．，p．141． 4．Milit．of or pertaining to orders，or to the commmieation or execntion of orders ；on luty ： as，orderly drummer；ordrily room．－orderly book（milit．），a book kept in each troop or company in a －Orderly offecer，the ofticer of the day－that is，the of ficer of a corps or regiment whose turn it is to superintend matters of cleanliness，food，ete．；espectally，the otheer of the day on duty at the hempuarters of an srmy in the feld． －Orderly room，a room in barracks nsed as the office of a compsny．Wihelw．－Orderly sergeant，in the luit＂ol states nrmy and marine torps，the sentor sergeant of every company or guari of marines．＝Syn．1．Orderly implies 3．Perave of order than either menotican systan．
3．II．$n$ ；pl．orderlies（liz）
II．2．；pl．orderlies（－liz）．1．A private sol－ dier or a non－commissioned officer who attends on a superior offieer 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，preservo eleanlimess，ete．－3． One who keeps things in order geaerally and preserves neatness．See the quotation．［Eng．］
But sweeping and remeving dlit is not the only occupa－ tien of the street－orderly．．．．He is also the watehman of house－property and shop－gools；the gusrilian of reti－ cules，pocket－books，plirses，and watch pockets；the expe－ reneca observer and deteclor of plek－pockets，the evor ready，though upaid，auxiliary to the poliee constable．
Bayhew，London Labour and London Poor，1I． 260.
orderly（ôr＇der－li），adr．$[=\mathrm{D}$. ordelijk $=\mathrm{OHG}$ ． ordenlicho，MHG．ordentīche，G．ordentlieh $=$ Dan．ordentlig；from theadj．］Aeeording to due order；regularly；duly；properly；deeorously．
They went all in couples very orderly．
Coryat，Crudities，1． 104.
Thou thyself also walkest orderly，and keepest the law．
You are toe blunt；go to it orderly．
Shath．T．of the S．，ii．1． 45.
ITee apprehends $n$ iest by seeing men smile，and laughes Bp．Earle，Micro－cosmegraphie，A Meere Fermall Man．
ordinabilitz $\dagger$（ôr＂di－nạ－bil＇í－ti），n．［＜ML． ordinabilita（ $t-) s$ ，ordination，＂$\langle$ ordinabilis，ordi－
nable：see orlinable．］The quality of being ordinable，or eapable of being ordatned or ap－ pointed．Bp．Bull，Works，I． 367.
ordinablet（or＇di－na－bl），a．［＜ME．ordinable〈 $\mathrm{OF}^{+}$，ordinable，$\langle\mathrm{ML}$ ．ordinabilis，〈L．ordimare， ordain，order：see ordain，order，$\left.r_{0}\right]$ 1．Capa－ ble of being ranked or estimated；propor tional；relative．
And euery thing，though it be good，it is not of hymself goodnesse．
2．Capable of being adjusted，fitted，prepared， ordained，or appointed．Sir M．Male，Orig．of Mankind，p． 5 ．
ordinaire（ôr－di－nãr${ }^{\prime}$ ），$n$ ．［F．：an abbreviation for till ordinaire，orlinary（table）wine：sel ordinury．］Wine，usually of a low grade．such as is eustomarily served at an ordinary．Ser ordinary，$n ., 6$.
ordinal（or＇di－nal），a．and $\mu$ ．［＜ME．ordimull． ＜OF＇．（and F．）ördimel $=\mathrm{S} 1$ 。 $\mathrm{P}^{\prime} \mathrm{g}$. ardimal $=\mathrm{It}$ ． ordinate，＜LL．ordinatis，of order，denoting or der（as a numeral），〈L．ordo（ordin－），order： see order，$n_{\text {．}}$ I．a．1．Noting position in an order or series：an epillopt designating one of that class of numerals which deseribe an ob－ ject as oecupying a certain place in a series of similar objeets；tirst，secomh．thircl，ete．，are arrlinal nombers．－2．In mut．lisist．，pertaining to，eharaeteristic of，or designating an order， as of animals，or a family of plants：as，ordimel terms；a group of ordinal value：ordimel dis－ tinations：ordinal rank．
There is not known to be a single ordinal forn of ingeet xtinet． Suxley，Orixin of speeice，p． 49.
II．․ 1．A numeral which designates the hlace or position of an ohjeet in some particu－ arr series，ins fimel，second，thiml，ete．－2．A buly of regulations．（a）Any look registering or regulating order，suceession，or usagt

He hath after ins artinall
dssigned one in speciall．
b）A book euntaining the atrerg ond conettutions of religious house or a colleqe．E．J＇hillijs， 1 fons．

As pronost pryney jall
Skelton，loems，1＇hyllyp sparowe，1．ith （c）In Fngland before the Reformation，a hook directing What manner the services for the canomicablours shand be said throaghont the year；a dircclory of the daily olfice calendar，and gave the var hations in the choiz nflices a cording to the day or season．
The Ordinal was a dipectors；or perpetnal calendar，so drewn up that it told how each days service，the year hrongh，might easily be fonnd

Fock，4 hureh of our Fathers，111．ii． 21 ：
（d）In the Anglican Ch．since the Reformation，a hook contaning the forms for making，ondaning，and conse－ crating bishops，piests，and deacons；a colfection of of orders．The ang the form first publiwhed in Eugliel in $5: 00$ ，and was slightly changed in 1552 and 16 （12s Alhough leehnifally a separate book，it las alwnys since 15：2 been honnd with the Prayer－bouk
ordinale（ô＇－rli－nà＇lō），＂．；jul．ordinulia（－li－aí）． ［ML．，neut，of ordimulis：see ordimal．］Sañ as or＇（lmul，$-(r)$ ．
ordinalism（orr＇di－nąlnizm），$n$ ．［＜ordinol＋ $-1 . s m$ ．］The ipuality of being oroinal．Lenlhom ordinance（or＇di－nள̣ns），n．［＜ML．ordimuumer ordemanmer，$\langle$ OF．＂ordinante，ordenance，ordo－ naner，ordonmanee， F ．ordonnance $=\mathrm{Tr}$ ．orde－ nanse，ordommanst $=\mathrm{Sp}$ ．ordemumzt $=\mathrm{Pg}$ ．orde mured＝It．ordinonzu，＜ML．ordinanfio，an or－ der，deeree．＜I．ordimen（ $t$－）s，orvering，ordain－ nE：see ordinamt．（Cf．ordmance，ordomamer．］ 1 ．Ordering；disposition；arrmgement．

And marching thrise in warlike ordinance
Thrise lowted lowly to the nolle msyd．
Spenser，F．Q．，IV．iii．5．
The Ordinance and Design of most of the Roynl and great Gardens in and about p＇uris sre of his｜M．le Nostre＇sj In－ ventlon．Lister，Journey to P＇aris，p．26．
2t．Orderly disposition；proper arrangement： regular order；due proportion．

I have no wommen suffisant certayn
The chambres for tarraye in oranance
That thyn were all swiche maner governance． Chaucer，C＇lerk＇s Tale，I． 005
3t．Order；rank；dignity；position．
Woollen vassals，things ereated
Te buy and sell with groats，to show bare heads
When one but of my ordinance stood 11p
To speak of war and peace．Shat．，Cor．，iii．2． 12.
4t．Preparation；provision；array；arrange－ ment．

Wel may men knewe that so gret ordinance
May no man telien in a litel clase．
Chatcer，Man of Law＇s Tale，1． 152

## ordinance

And the two brethern a-geyn their burghes and towne made gode ordenaunce, as Merlin dide hem counseile. $\quad$ Merin (E. E. T. S.), i. 5 .
54. An applianee; an appointment; an arrangement; equipment: as, ordinance of war; henee, specifically, cannon; ordnance. See ordnance. 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 tenances thereof, and with all the ordinances thereof.
$1 \mathrm{Ki} . \mathrm{vi} .38$ (margin)
Item, amonge all wondre and straunge ordynaunce that we sawe there, bothe for see and lande, with almoypally we noted .15 . peees of artyllsry.

Sir R. Guylforde, Pylgrynuge, p. 7.
Caves and womby vaultages of France
Shsll chide your trespass and return your mock In second accent to his ordinance.

Shak., Hen. V., I1. 4. I26.
6†. Established state or eondition; regular or established mode of action; proeeeding as regnated by authority.
Knowest thou the ordinances of heaven?
Joh $x \times x$ vill. 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 whieh is ordained, 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 nunicipal 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 speorders of temporary character or mtended to meet a spe-
cial occasion. Thus, an order forbidding fireworks 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,
With William's ordinance, vnto the erle Alayn.
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

Baker, Chronicles, p. 66. God's ordinance
on, 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 clumeh assemblies, to the disturbance and hindrance of the ordinances.
inthrop, Hist. New England, 11. 376 9. In arch., arrangement; system; ordel': said of a part or detail as well as of an architectural whole.
The soffits or ceilings ... are of the same material as e walls and colu nemances. Encye. Brit., 11. 389 Northwest ordinance. Same as ordinance of 1787. prance of parliament a temporary act of parliament nance of parliament, a temporary act of pariament. nnder the Confederation, passed April 23d, 1784, for the temporary government of the Northwest Territory, com prising 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, east of the Mlississippi, and north of the Ohio riverss. Its chicf provisions related to the government of the tervitory, the cation, and especially the prohibition of slavery and int voluntary servitude, excent as punishment for crimes. Ordinance of staples. See staple.-Ordinance of the forest, an English statite ( 33 and $3 \pm$ Edward 1.) touching matters and causes of the forest.-Ordinance of the Saladin Tithe, an English ordinance of 1188 levying a tax of that name. It is important as being onc of the earliest attempts to tax personal property, and because
local jurors were employed to determine the liability of local jurors were employed to determine the liability of
individuals. - Self-denying Ordinance, in Eng. hist., individuals.- Self-denying Ordinance, in Eng. hixt. all ordmance, passed April 34, 1645, that members of eithe vacate such positions at the expiration of forty days. $=$ vacate such positions at the expiration
Syn. 7. Edict, Dccree, etc. See lavol.
ordinancet, $\varepsilon . t$. [<ordinance, n., 5.] To arm with ordnance.
The people . . . conuaied him [Ulysses] In to his realme o thaca in a shippe of wonderfill beautie, well ordinanced Sir T. Elyot, The Qovernour, ii. 2. ordinand (ôr'di-nand), n. $[=\mathrm{F}$. ordinand $=$ $\mathrm{Sp} . \mathrm{Pg}$. ordenando $=\mathrm{It}$. ordincondo, $\langle\mathrm{L}$. ordinandus, gerundive of ordinare, ordain: see ordain, odinate.] One about to be ordained or to reeeive orders.
A plain alb was again the only dress prescribed to the dinstion. $\quad$ R. W. Dixon, Hist. Church of Eng., xvii.
ordinant (or $\mathrm{r}^{\prime}$ di-nant), $a_{\text {. and }} n . \quad[=\mathrm{F}$. ordinant $=$ Sp. Pg. ordonante $=1 \mathrm{t}$. ordinante, $\leqslant \mathrm{L}$. ordinan $(t-) s$, ppr. of ordinare, ordain, order: see ordain, order, $v_{0}$ ] I. a. Ruling; overruling; disposing; direeting; ordaining.

Why, even in that was Heaven ordinnnt.
II. $n$. One who ordains ; a prelate wht, 2. 48. ors orders.
ordinarily (ôr'di-nạ-ri-li), adc. In an ordinary manner. (a) According to established rules or settled method; in accordsnce with an established order.
The Author of Nature hsth so ordained that the temper superior.

Hakeuill, 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 waire $=$ Sp. Pg. It. ordinario $\quad$. $[=$ F. ordiof the usual order, usual, <ordo (ordin-), order: see order.] I. a. 1. Conformed to a fixed or regulated sequence or arrangement; henee, sanetioned by law or usage; established; settled; stated; regular; normal; eustomary

Euen then (my priests) may you make holyday,
And pray no nore but ondinairie prayers.
Ioreover, the porters were at every pot 81. woul brethren the Levites prepared for them. 1 Esd. 1. 10 . Lady, may it please you to bestow upon a strsuger the ordinary grace of salutation
eau. and Fl., Scornful Lady, i. 1.
2. Common in practice or use; usual; frequent; habitual.

Be patient, princes; you do know, these fits
Shak., 2 Hen. IV., iv. 4. 115. Their ordinary drink being water, yet once a day they will 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.
3. Common in oecurrence: sueh as $u$ ar with at any time or place; not distinge niet with at any thme or place; not distinguished what inferior; of little merit; not distinguished by superior excellenee; commonplaee; mean; low.
some of them hath he made high days, and hallowed them, and some of them hatly he made ordinary days.

He has two essential parts of the courtier, pride and ignory gallant. You will wonder how such an ordinary fellow as Wood conld get IIis Majesty's broad seal.

Suyt. An ordinary man would neither have incurred the danger of succouring Essex, hor the digrace of assanhing 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 reekon he [a cat who had suffered from an explosion] was praps the orneriest look in' beast yon ever see.
Mark Twain, lioughing It, Ixi.
Judge ordinary. See judge.-Lord ordinary, in the Court of Session, Scotland, the judge before whom a canse
depends in the Outer House. The judge who oficiates depends in the Outer House. The judge who officiates weckly in the bill-chamber of the Court of Session is called
the lord ordinary on the bills. In Scotland the sheriff of the lord ordinary on the bills. In scotland the sherif of a county iscalled the judge ordinary. 1 mp. Dict.--Ordidiligence in law such eare or diligence as men of common prudence, under similar circumstances, usually exer-cise.-Ordinary conveyance, dodecahedron, equation, function, mark. See the nouns.-Ordinary neglect, ordinary negligence. See negligence, 2.-Ordinary ray, in double refraction. See retraction.-Ordiduties, but. who has not served long enough at sea to be considered complete in a sailor's duties and to be rated as able seaman.-Ordinary tablef, a gambing-house.
Exposing the daingerous mischiefs that the dieyng
howses, connonly called ordinarie tables, \&c., do dayley howses, comanonly called ordinarie tables, \&c., do dayley ede within the bowelles of the famous citie of London.
G. J'hetstone, cited in Poet. Decan., il. 240. (Nares.) rdinary time, in milit. tactics in the United States, quick time, which is 110 steps or 86 yards a minute, or 2 lar, ete. (see normal), wonted-3. Vulgar, etc. (see com mon), homely
II. n.; pl. ordinarics (-riz). 1. One possessing immediate jurisdietion in his own right and not by special deputation. Specifically-(a) In eccles. uty, in his capacity as an ex officio ecclesiastical fudgealso, the bishop's deputy in other ecclesiastical matters lneluding formerly the administration of estates.

They be not few which have licences, . . . some of the Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 41

## ordinary

Every Minister so repelling any [from the Holy Comsame to the $\dot{O}$ rdinary
Book of Comnion Prayer, Rubric in Communion Office. In spiritual causes, a lay persun may be no ordinary.
If the ordinary claimed the lueriminated clerk, the secu sr court surrendered him for ecclesiastical trial.

Stubbs, Coust. Hist., § 399.
(b) An English diocesan officer, entltled the ordinary of assize and sessions, sppointed to glve eriminals their neck sist in preparing them for death.
The Ordinary s paid for setting the Psaln, and the Par-sh-Priest for reading the Ceremony
2. A judge empowered to take eognizanee of eanses in his own right, and not by delegation. Speclically - ( $\alpha$ ) In the Court of Session in Scotland, one outer flve judges, sitting in separate courts, who form the outer House. Appeals (b) In some of the United States, s udge of a court of probate.
3. The established or due sequence; the appointed or fixed form; in the Roman Catholie missal and in other Latin liturgies, the estabmissal and in other Latin liturgies, the estab-
lished sequence or order for saying mass; the service of the mass ( with exelusion of the eanon) as preeminent; the ordo. In the medieval English iturgical book the Latin title was Ordinarum et Canan Misse, the ordinary and canon of the mass; in the Roman missal and Ingeneral Latin use the title is Ordo Misso, the order of the mass, and the Canon Missos, canon of the mass, s entered as a new title. Hence some writers call only that part of t
nary or ordo.
Osmund, Bishop of Salisbury, devised that Ordinary or orm of service which hereater as observed in the whole 4†. IRule; guide.
They be right hangmen, to murder whosoever desireth or that doctrine, that God hath given to be the ordinary of our faith and living.
Tyndale, Ans. to Sir T. More, etc. (Parker Soc., I850), p. 169. 5. Sonnething regular and customary; something in common use.-6. A usual or eustomary ıneal; lienee, a regular meal provided at an eating-honse for every one, as distinguished from dishes speeially ordered; a table d'hôte.
We have had a merry and a lusty ordmary,
And wiue, and good meat, and a bouncing reckoning.
We had in our boate a very good rdinary, and excellent company. Evelym, Diary, Oct. 5, 1641.
When I was a yonng man about this town, I frequented the ordinary of the Black-horse in llolborn.

A place where A plaee where sueh meals are served; an eating-house whero there is a fixed priee for meal.
He doth, besides, bring me the nanues 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 be uses to eat.
B. Jonson, Every Man out of his 11 umour, iii. 1. She noticed a small inn or ordinary, where a card nailed to the door-post announced that a arthor was to be hat
inside at a cheap rate. $\quad$ J. Harthorne, 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 leraldic lines, wavy, nebule, or the like. See line 2,13 . The ordinaries are the oldest bearings, and in general the oldest escutcheons are those whinarily other charges having been added. The bearines most generally adnitted 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 followling: bend sinister, Ineseutcheon, quarter or franc-quartier, pile, loordure. By some writers also the subordinaries and ordinaries are considered together under one head. The guish them from the subordinaries.
Bends, chevrons, and bars are three of the somewhat numerous ordinares, so ealed Srecence (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 elarge of ships of war laid up in harbors. (b) The state of a ship not in aetual service, but laid up under the charge of officers: as, a ship in ordinary (one laid up under the direetion of the offieers of a navy-yard or cloekyard).-Court of ordinary, the name given in Georgia to a conrt lav.ing general probate jurisdiction.-Court of the ordi-
nary. See court.-Honorable ordinary. See def. 9 .In ordinary. (a) In actual and constant service ; statedly dinary. An ambussador in ordinary is one constantly resìdent at a foreign court.
ordinary
1 thiuk my Eagle la so Justiy styled Jove's servant in orb) see det. 10 (b).-Lord of appeal in ordmary. lord.-Ordinary of arms, in her., a brok or table of ret crence in which herakac bearings or achevements, or both, are arranged in aphabeticai or other regilar order with of an arinomy.-Ordinary of the mags. Nee def. 3
Abbrevinted ord.
ordinaryship (or ${ }^{\prime}$ lij-nā-ri-ship), $n$. [<ordinary + -sllip.] The stute of being an ordinary; the ofnce of an ordinary, Fuller.
ordinate (or'di-năt), a. and $n$. [ $\langle$ NE. orflint also ordene, q. v.) $=$ It. ordinatu, $\left\langle 1_{\text {. ordinetus, }}\right.$ or well-ordered, appointed, ordained, pp. of ordi ware, order, ordain: see ordain, order, n.] I. u. 1. Regular.

For he tiat stondet clere am ortinate
And prondo happis auffretli inderslide.
Boetius, MS. Soc. Antig. 134, 1. (IIalliuell.)
Ordinate thgures are suci as have ali thelr sides anti a hoir angles equal.

Ray, Works of Creation.
2ł. Well-regulated; orderly; proper; due.
A weddel man, in hiss estaat
Chaucer, Merchant's Tale, 1. 40
3. In cntom., placed in ono or more regular rows: hs, orlinate spines, phnctures, spots, ete. - Ordinate eyes, eyes arranged in definite order, as the imple eyes of a spider.
II. $n$. In omalyt. ycom., a line used to deter mine the position of a point in space, draw from the point to the axis of abseissas and par allel to the axis of orlinates. See abscissu, and Cartesiun coördinates (under Cortesian).-Applicate ordinate. See applicat
ordinatet (ôr'lli-nüt), r. i. [<lı.ordinatus, yp. of ordinare, ordain, order, ete.: sce order, $v$. 1. To ordain ; appoint.

With full consent this man did ordinute
The heir apparent to the crown and land.
2. To direct; dispose

Danư', 'ivil Wars, Iv. 22
Look up to that over-ruling hand of the Almighty, who ordinates all their [thy spiritoai encmies'] motions to his ordinatelyt (ôr'di-11ăt-li), cudv. Regularly; accorling to an establislied order; in order.
I wyll ordinatety trcate of the two partes of s publike
calo.
Sir T. Elyot, The Governour, i. 2 ordination (ôr-di-nā'shon), $n . \quad[<\mathrm{OF}$. ordincttion, also ordinaison, F. ödination $=$ Sp. ordimecion $=\mathrm{Pg}$. ordenaç̃̃o $=$ It. ordinanione, < L. or dinatio $(n-)$, a setting in order, ordering, orilainment, ordinance, rule, く artintre, oriler, or dain: see ordtein.] 1. Disposition as in ranks or rows; formal arrangement; array.
dispoaing his trees, like his armies, in regu 2. The act of admitting to holy orders, or to the Christian ministry: the rite of conferring holy orders or investing with ministerial or saeerdotal power and authority. In episcopal hurches, including the Roman Catholic Church, the Grec nather consists in lumposition of hands by a lishop or the candidate, thus admalting him to one of the holy or lers, and conferring on him the powers of that order and au hority to perform its functions. The act of elevation t lie cpiscopate is instrict technical use called comsecration, not ordination. Ordination in its witer scnse inctudes ad mission to the minor orders, which are usnany concered the kown enbot tho act admisolon bensisting the tradition (delivery) of the instruments. In Presbyte lian ehurches the power of ordination rests with the pre ytery, who sppoint one or more of their number to conatct the ordination ceremonies, which include layng on of hands. In Congregationsl and Baptist churches ord astion is customarily performed by the pastors of othe hurches (of the sane denomination), lnt is regarded as aecessary only for the preservation of church order; sud authority. Sec institution, induction, installation

As for Ordinetion, what is it but the laying on of hands, out vard signe or symbol of admission
f.

3t. Arrangement of parts so as to form a con sistent whole; organization; prearrangement constitution.
Every ereature is good, partly by creation, and partly by
4. Assignment of proper place in an order or series; hence, suitable relation; due proportion.
Virtue and vice have a natural ordination to the happless and mascry of life respectiveiy. Norris. nance.
They worahlp tineir own gods according to their own or
Burton, Anat. of Mel., to. 630.
By the holy and wlse ordination of God, either and both Bp. Ifall, IIard Texts of Scripture, Pa. cxvili. 22
ordinativeł (ôr'di-nă-tiv), a. $[=\mathrm{Sp}$. It. ordi-
nativo, < lıL. ordinaticus, signifying or indicating ordor, < L ordintre, ordor, ordanis see or dimute, order, $r$.] Directory; sdministrativo.
Episcopall power and precedency
Immediately enininucy

Bp. Gauden, Tenrs of the Church, p. 259. (Davies.) ordinato-líturate (ôr-di-nā'tō-lit" $\overline{1}-r a \bar{t}), a$. [ l. ordinatus, arranged in a row, + hturitus blurred: see orfinate and liturate.] IIaving rows of liturm or indeterminate spots, ete.
ordinato-maculate (ôr-li-n ${ }^{\prime}$ 'tō-mak" [ $\langle$ I. ordinatus, arrangelin a row, + maculetus, spotted: see ordinate and maculate.] Iaving rows of mactile or spots.
ordinato-punctate (ôr-di-nā'tō-pungk"tāt), a. [< L. ordinatus, arranged in a row, + punctaous, pinetate: see ordimete and punctate.] IIavrdinatort por'di-ures.
teur, < sce ordinate, $v$ Cf, ordininer.] A director; ruler. Rer. T. Adems, Werks, I. 42t.
ordinee (ôr-di-nō'), ". [<F. "ordiné, < L. ordi ntitus, ordained: soe ortinate.] A person or nitus, ordaned: soe orthate. A person br-
dained; one on whom holy orders havo been conferred.
The ablot may choose a monk for ordination as pries or deacon; but the orfinee is to rank in the house from ordines, $n$. Ilural of ordo.
ordnance (ôrd'nans), ". [An old form of ordinunce: see ordinance, 5. Cf. ordonmunce.] Cunnon or groat guns collectively, ineluding mortars and howitzers: artillery. As s technical term, it designates all hesvy pieces fircd from carriages. Mod ern ordnance may be divided into two classes, mooth-bore are subdivitici into muzze-loaders and breech-iouders. llost guns of modern construction are breech-losding ri tled srms. Classiffed according to the material used, can non are bronze, cast-irm, urineght-iron, steel, or maxed cask (wrought-iron and steel) gunns; nccording to the method of most modern type of heary gun is su all-stecd built-in breech-losding gun, with a krupp or luterrupted-screw fermeture. Formerly sometimes used in the plarai.

Belold the ordnance on their carringes
ing on girded Iarffeur.
Sluk., Ilen. V., I'rol., 1. 26
He built nine or ten lorts and planted ordnances upon them. S. Clarke, Four Plantations in America (1670), p. 2. Board of ordnance. (at) Formerly, in Grcat Britain, board, consisting of a master-general, surveyor-general clerk, and storekeeper (tamally mumbers of P'srlisment), which proviled the armyand nsvy with guns, smmmition, and arms of every deseription, and superintended the providing of stores, equipment, etc. The cribuean disasters in 1854 showed the defects of this board, whieh was shortly arterward dissolved. (o) Aboard composed of nited ststes ordnance-omcerstist of heavy ordnance, its construction and use, wiose duty it is to conduct experiments, and tes and report upon all orduance subjects refertad to it by the chicf of ordnanee. This board is designsted by the Secretary of War, and is alvisory to the chifel of ordnance of the army.- Bureau of Ordnance. Sec Department of the Nacy, under department. - Master of the ordnance. partment.-Ordnance department. Ree department. ordnance storekeeper. see storekeeper.-Ordnance stores, a general phrase including everything pertaining stores, a general phrase incluang everyting pertaining or srtillcry. It comprises all projectiles and explosives, pyrotechnle stores, qun-carriages, calssons, limbers, mor tar-beds, cavalry and artillery forges, battery-wagons, and all machlncs for mechanical manouvera and for transpor tation, tools and materials for fabrication, repair, or pres ervation, all small-arms, accoutrements, and equipments for artillery, csvalry, and inlantry. The plirase "ordnance and ordnance stores, covers everything ta the form of a and appliances necessary for their construction, repair nreservation, and ase.-Ordnance survey, the survey of Great Britain, undertaken by the government, and exe cuted by select corps of the Royal Engineers snd civilians. The charts exhibit, in addition to the ordinary features of amap, the extent and jimits of properties; and rivers, rosds houses, etc., are laid down on them in their just propor tions, and not, as in ordinary maps, exaggeratel. The scale adopted by the British government is, for towns hav ing 4, which is equivalent to I2fint inches to s mile, or inch to 413 feet . for parigles (in culthwated districts), of the llnear measurement, equal to 25.344 inches to mile, or very nearly 1 square inch to an acre; for connties 6 inches to a mlle; for the kingdom, a gencral map, 1 lnch to a mile. The purposes to which these large plans may be applied are as estate plans, for mansging, draining, and otherwise lmproving land, for faclitating its transfer by registering sales and incumbrances, and as puhlic maps, according to which local or general taxes may be levied. out and executed. - Rifled ordnance. Secrifed cannon under cannon.
ordnance-office (ôrd'nans-of ${ }^{\prime \prime}$ is), $n$. The headquarters of the chief of ordnance of the United States army; the burean of administration of the ordnance department of the army.
ordnance-officer (ôrl'uąns-ol"i-serr), n. The line-oflicer third in runk on a United States man-of-wnr. llo has general charge and super. vision of the guns, small-arms, unumuntion, cte., but not of the drill.
ordnance-sergeant (ord'nans-sii " je.nt), n. A non-commissioned staff-ofleer whose duty it is toreceive, preserve, mul issuo allordnanee, arms, ammunition, or other ordnancestores at a military post or station, under the regulntions of the War Department.
ordo (ôr' $\mathrm{d} \overline{0}$ ), и.; pl. ordinos (ôr'di-nō\%). [L., order: see mier, u.] 1. In pros., a colon or series.-2. In some latin sehool-books, especially texts of poets, a rearrangement of tho Latin words in English order.-3. Iccles.: (d) A directory or book of rubries. (b) An oflice or service with its mulurices.- Ordo misse, the ordibary or order of the mass. See ordinary, n. 3 .
ordonnanco (ô' (lo-stuns), $m$. [< $\mathbb{F}$. ordonmemé: see ordimunce, an older form of the same worl.] 1. Ordering; eodratimation; 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; ortlinance
But in a instory-pifce of many fignres, tike general design, the ordonmmee or disposition of it, the relation of one owings, and all the other argects consuining habits, shachowings, and all the other graces conspia
mity, are of . . difficult perfornance.

Dryien, l'intarch.
Langunge, hy the mere collocation hnt ordonnance of inexpreasive articulate sounds, can inforne them with the spuritual lhilosuphy of tho Janine epistles, the living thunder of a Demosthenes, or the material picturesque2. An ordinance; a law. spectleally in Freneh law: (a) A partial code cmbodying rules of taw npon a particular subject such se constituted a conalderable proportion of the civil and commercial I wislation daring the reigns of Lonis XIS., XV., and XV1. (b) An order of court.
 ppr. of ortomner, arrange, oriann: see ordinant, a doublet of ordomuent.] ke.liting to or implying orilonusuce. foleridue.
Ordovician (or-do-vish'iun), $a$. [Named from the fordovices, an ancequt Britiah (North Widsll) tribe.] An epithet applied ly ( . 1.apworth to a series of rocks not capable of oxaci neparal tion from those underlying or averlying them, cither stratigraphicully or palwontologically, but whirli lave been the subject of much dis. cussion anoug English peologists. They form a part of the lower Sinurian of hurchson, more or less of the lpper Csmbrian of Sedgwick, the Cambro-silurisin o Jakes, the siluro-Cambrinn of some anthors, the steond to Ih. J. Woudward, the ordowician may be said to extend from the base of the Arenig serics to the base of the I lan dovery. Girsptolites and trillohites are tine nust abundant lossils, and there is a large amonnt of Interealated wal canic material. The name Ordoviclan dous not appear in the text-lowk of geology recently issued by the dircetor of the Geological Survey of fircut Pritain, or has it any place in Ancrican silurin geology as worked out by the New York and Pennsylvania surveys, nor cisn the strata tious nore divisions of the silurian us established in the United more di
ordure (or'dinr), $\quad$. [<MF. ordure, < OF'. (and] F.) ordure (=1t. ordura), filth, exerement, (ordel It. orrido, foul, dirty, masty, < L. horridus, horrid: see horrid.] Dung; exercment; feces.

Allas, allas, so nohle a creature
As is a man, shal dreden swich ordure.
Chaucer, Troilus, v. 3\&

## As gardeners do with ordure hide those root

That ahall flrst spring and be most delicate.
ordurous (or'din-rus), $\quad$ [ 6 ordure + -ones. $]$ ertaining to or consisting of ordure or dung filthy. Drayton, Pastoral Eclogue, viii. orel (ōr), n. [Early mod. E. also our: < ME. ore, or, < AS. (Ir, also ar, ore, brass, (opllur, bronze (cf. öra, ore, ör, a mine), $=$ OS. "'r (in adj. érin $=$ G. chern, of brass) $=$ OHG. MHG. $\bar{e}$, brass, $=$ Icel. cir. brass (ef. Sw. ̈̈re $=$ Dan. öre, a copper coin, AS. öra: see orn, öre), $=$ Goth. ais (aiz-), brass, copper coin, money, $=1$. ars, copper ore, bronzo (seo a's): cf. Skt ayas, metal.] 1. A metalliferons mineral or rock, especially one which is of sufficient value to be mined. A mixture of a native metal with mock or veinstonc is not usually calied ore, however, it belng understood that in an ore proper the metal is in a miner alized condition - that is, exists lu combinatien with some mineralizer, as sulphnr or oxygen. The ore and veinstone together constitute the mass of the metalliferous deposit, vein or lodo. The ore as mined is usually more or less pletely as may be convenient or possilile, iny dreasing. It pleten nsually coes to the smelter, who, by means of a more or less complicated series of operations, frees It from the worthless naterial which still remains mechanically mixed with It, and also sets it free from its chemical combination with the substances by which it is mineralized.
ore
2．Metal；sometimes，specifically，a precious metal，as gold．

To draw apart the body he hath kill＇d；
Oer whom his very madneas，like
Shows itseli pure：he weeps for what is done Shak．，Ilamlet，iv．1． 25.

## The liquid ore he drain＇d

Into fit moulde prepared；from which he form＇d Firgt his own tools：then，what might else be wrought
Fusil or graven in metal． Fusil or graven in metal．Millon，P．Lh，xi． 5 万o．
Bell－metal ore．Sec bell－metal．－Clinton ore，a peculiar Bell－metal ore．Sec bell－metal．－Clinton ore，a peculiar
form of iron ore occurring in the Clinton group，in the form of iron ore occurring in the Clinton group，in the United States，at numeronspointa，from W isconsin through Canada juto Now York and down the eastern slope of the Appalachian range．It is a henatite，but otten takes the form of manal thattened grains or diaks：hence occasional－ pulverulent，staining the hands deep red，and hence called dycslone ore．The Clinton ore is of great economical im－ portance，but has the defect of containing considerable phosphoric acid．Also called fossil ore．－Coral ore．See coral－Float－ore．Same as foat－mineral．－Graphic ore． same as graphic gold（which see，under gold）．－Gray， horse－fiesh，morass，etc．，ore．See the qualifying words． －Mock ore， needle－ore．）
ore ${ }^{2}+$ ，$n$ ．A Middle Englisl form of oarl．
ore ${ }^{3}+$ ，$n$ ．［ME．，also are，く AS．ār，grace，favor， honor，$=$ OS．éra $=$ OFries．ère $=\mathrm{D}$ ．eer $=\mathrm{MLG}$ ．
 $=\mathrm{Sw}$ ．̈̈ra＝Dan．are，honor．］1．Favor； grace；mercy；clemency；protection．

Lemman，thy grace，and，swete bryd，thyn ore．
Chaucer，Miller＇s Tale，1． 540.
They schall ury \＆syke sore，
IIymns to Virgin，ctc．（E．E．T．S．），p． 119.
2．Honor；glory．
ore ${ }^{4}$（ōr），＂．［Appar．a dial．form of warce in like sense．］A seaweed，especially Fucus vesi－ eulosus or Laminaria digitata．Compare ore－ reed．
ore $^{5}$（ör），$n$ ．［Origin obscure．］A kind of fine wool．Hallutell．［Prov．Eng．］
öre（ére），$n_{0} \quad$［Dan．，$=$ Sw．öre；AS．öru（＜ ODan．）．
Icci．eyrir，the eightlı part of a mark：see ore ${ }^{1}$ ．］ A modern unit of value in Swe－ den，Norway， and Denmark the hmelredth
 part of the
crown（Dinisls krone，Swedish hronat，and worth about one fourth of a United States cent；also，the coin corresponding to it．
oread（ $\bar{o}^{\prime} \mathrm{rè}-\mathrm{ad}$ ），$\%$ ．［＜Gr．ipelas（ó mountain nympli，prop．adj．，of a mountain，く ópos，a monntain．］In frr．myth．，a monntain nymph．

She，．．like a wood－nymph light，
Oread or Dryad，or of Delia＇s train，
hetoon her to the groves．Miltom， $\mathbf{F}$ ．J．，ix． 387 ． Sunbeams upon distant hills
Ghiding apace，with shadows in their train
light，with small help from fancy，be transfomed Into thect oreado sporting visibiy． wansormed orectic（ $\vec{o}-\mathrm{rek}^{\prime}$ tik），a．［＜Gr＇．ópeкт／кós，of or per－ taining to appetite（ $\tau$ ò орєктекóv，the appetites）， ＜opz亏ts，propension，appetite，lesire：seeorexis．］ 1．Of or pertaining to appetite or desire；ap－ petitive．Fallows．－2．Pertaining to the will． Monbodilo，Ancient Metapliysics，IL．vii．，ix． oredelfet，$n$ ．［＜orcl＋delf，delve，$n$ ．］1．Ore lying under ground．－2．Right on claim to ore from ownership of the land in which it is found．

Oredelfe is a libertie 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 oc－ currence of ore or of economically valuable metalliferous material，whatever may be its form or extent：a metalliferous deposit．Both ore－deposit and metalliferous deposit have been nsed by anthors with essentially the same meaning．Eltiter desig nation includes veins，whether＂flssure＂or＂true，＂＂seg veing 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 metala，or more rarely the metals themselves，are presented in nature，or are revealed by nining explorations．
Oregon grape．See Berberis．
Oregonian（or－e－go＇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． ore－hearth（ōr＇härth），$n$. A small rectangular
of England and in Scotland．The hearth is mad of cart．iron．The 80 －calied＂A merican ore－hearth＂is not very different in forn from the English．It has been ex perlmented with in various parts of Germany
oreide（ $\bar{o}$＇rọ－id），$n_{2}$ Same as oroide．
oreillère（ộ－rā－lyã̈r＇），$n . \quad[\mathrm{F} .,<\mathrm{OF}$ ，oreillere， oreliere，an ear－piece， Soreille，ear：see oreil－ lelte．］An ear－piece of a lielmet．See ear－piece． oreillette（ō－rā－lyet＇）， n．［F．，くON．oreillete， ＜L．＂uricula，dim．of auris，ear：see auricle， earl．］I．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，pro－ jecting in this way．（b）An
arrangenent of braids of the hair．
2．An ear－picce of a helmet．S．K．Cat．Spec．Exh． orellin（ob－rel＇in），$n$ ．［＜Orell（ana），the specific element in Bixa Orcllana，$+-i n^{2}$ ．］A vellow col oring matter contained together with bixin in arnotto．It is solnble in water and in alcohol， slightly soluble in ctlier，and dyes alumed goods yellow．
Orenburg gum．［So called from orenburg in Russia． 1 A resinous substance which exudes from the trunk of the European larch in Rus－ sia while in the process of combustion．It is wholly soluble in water．
Oreodiaphne（ $\bar{o}^{\prime \prime} 1 \cdot \bar{e}-\overline{-0}$－daf＇nē），$\mu$ ．［NL．（Nees von Esenbeck and Mírtius，1833），く Gr．opos（ó $\rho \varepsilon$－）， moumtain，＋$\delta a ́ \phi \nu \eta$ ，laurel．］A genus of aro－ matic trees of tho order Lamrince and the tribe Pessctea，now included in the genus Ocotea as a section distinguislied by a less cnlarged berry loosely inclosed in the cup－shaped perianth．
 tain，＋ofoivg（odovt－）＝E．tooth．］1．The typ－ ical genus of Orcodontida，named by Leidy in 1851 firom remains oceurring in the Miocene of North America．－2．［1．e．］A species of this geuus；one of the so－called ruminating hogs． geuus；one of the so－called ruminating hogs．
oreodont（ō＇rẹ－ō－（lont），af．Of or pertaining to the Oremontider．
Oreodontidæ（ $\overline{0} " \mathbf{r q}$－ō－don＇ti－dē），r．pl．［NL．，く oreodon（t－）＋－idie．］A family of fossil artio－ dactyl mammals，typified by the genus Oreodon． They are related to the Anoplotherindo and Dichobunidoe， anil constitute one of several ancestral types intermediate in character between the existing deer and deer－like ru－ minants and the non－ruminant or ommivorons artiodac－ tyls，as swine．The teeth are in uninterrupted series in both jaws，with enfarged upper canines and caniniforn lower hist premolars．＇The fanily has been divided into Oreodomthne and Agriocherince
oreodontine（ $\overline{o n}^{\prime} 1$＇ẹ－ō－don＇tin），A．Same as oreo－ dont．
oreodontoid（ō＂rē－ō－don＇toid），a．Of or per－ taining to the Orcodontoided．
 ［NL．，＜orcodon（t－）＋－oidea．］A superfamily of oreodont mammals conterminous with the family Orendontide．
Oreodoxa（ $\bar{o}^{\prime \prime}$ rē－$\overline{-}-\operatorname{lok}^{\prime}$ sä），u．［NL．（Willdenow， 1804），＜Gr．ó ós，mountain，＋dosa，glory．］A genus of palms of the tribe Arrcer and the sub－ tribe Oncospermea，characterized by the petals being united at the base in the pistillate flowers． There are 6 species，of tropical Anerica，all handsome terminated lyy a crown of pinnately diviled leavea，with small winte flowers and small violet fruit on the slender drooping branches of a large spadix．O．regia，a tree of
90 feet，is fonnd sparingly as far north as Florida．See cabbage－tree， 1.
oreographic（ $\bar{o}^{\prime}$ rẹ̆－ọ－graf＇ik），a．Same as oro－ ／fraphie．
oreography（ō－rē－og＇ra－fi），n．Same as orog－ raphy．
Oreophasinæ（ $\bar{o}^{\prime \prime} \mathrm{rē}-\bar{o}-\mathrm{f}$ ā－sínē $), n . p 7 .\left[\mathrm{NL}_{1}\right.$, く Oreophasis + －ino．］A subfamily of Cracida， typified by the genus Oreophasis，having the pelvis narrow behind，the head with a bony tuberele，and the nostrils feathered；the moun－ tain curassows．
oreophasine（ $\bar{o}^{\prime \prime}$ rệ－ō－fásin），a．Pertaining to the Oreophasina，or having their characters．
Oreophasis（ $\bar{o}^{\prime \prime} \mathrm{r}$＇ē－ō－fāa＇sis），$n$ ．［NL．，＜Gr．ópos，a mountain，$+\Phi \bar{a} \dot{\sigma} \dot{S}$, a river in Colchis，with ref． to the＇Phasian bird，＇$\alpha a \sigma \omega v o{ }^{\prime}$ ，the pheasant： see pheasant．］The only genus of Oreophasina． There is but one specles， 0 ．dcrbianus，almost an large as a turkey，inhabiting the wooded parts of Guatemala as altitude of 10,000 feet．
Oreortyx（ō－rē－ôr＇tiks），$n$ ．［NL．，＜Gr．boos，a
mountain，+ ó $\rho \cdot{ }^{\xi}$ ，a quail：see Ortyx．］A beau－
orfever
tiful genns of Americau partridges，of the sub－ family Orlygine or Olontophorine，having the head adorned with a long arrowy crest com－ posed of two slender keeled plumes；the moun－ tain quails．There is but one apecies．o．picta，the plumed partridge or monntain quail，abont 11s lnches long and $16 \frac{1}{2}$ in extent of winga，inhabiting the mountain－ ons parts of Oregon，California，and Nevada．In most of ita rauge it is one of two leading gallinaceons game－birds， the other being the valley quail，Lophortyx californica． The egge in this genns are spotted ake hose of grouse，

with grouae．The bird＇s plumage is olive．brown and blu－ iah－slate，varied with black，white，and chestnut．Also writien Orortyx．
 （ópe－），a mountain，＋$\sigma \kappa \omega \pi \tau \eta 5$ ，a mimic，mock－ er，く бкќлт $\varepsilon \iota v$ ，mock，jeer，scoff at．］A peculiar gemus of Mimut，comprising a single species， 0．montanus，which inhabits the westerm United States and Territories；the monntain mocking－ birds．The wing is more pointed than in other Mimince， and aboul as long as the tail．The adulta are apeckled be－

low．The bitd 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， 11 is abundant in sage brush，whence it ia also callensage thrasker．Also written Oroscoptes．
Oreotrochilus（ $\bar{o}^{\prime \prime}$ rē－ō－trok＇i－lus），n．［NL．，く Gr．ó $\rho o s$, a mountain，+ т $\rho o x i \lambda o s, ~ a ~ w a g t a i l, ~ s a n d-~$ piper：see Trochilus．］A genus of Trochilida or humming－birds；the mountain－hummers．The species live at great heightz，at or near the anow－line． Thelivia $O$ ．Jeucopleurus of the andes and 0 pichincha and Bolivia，O．leucopleurus of the Andes，and $O$ pichincha and
O．chimborazo，respectively of the mountains whose names they bear．
oreweed（ōr＇wēd），$n . \quad\left[<\right.$ ore $\left.{ }^{4}+u c e d^{1}.\right]$ Sea－ weed；sea－wrack，used as manure on the coasts of Cornwall and of Scotland，ete．J．Ray，Eng－ lish Words（ed．I691），p． 108.
orewood（ $\overline{o r} r^{\prime} w \dot{d}$ ），$n$ ．［A corruption of oreveed．］ Same as oreurecd．
Thoae broad－leaved blacke weedes which are called ore wood，and grow in great tufts and abundance about the aliore．Martham，Farewell to Ilusbandry．（Britten and
orexis（ō－rek＇sis），n．［NL．，く Gr．o̊ $\rho \varepsilon \xi \iota$ ，desire， appetité，propension，＜óé $\varepsilon$ erv，reach，reach out， stretch after，yearn for，desire．］In med．，a de sire or appetite．
orft，$n$ ．［ME．，＜AS．orf，cattle，stock．］Cattle． Into the breris they forth kacche Ifere orf，for that they wolden lacche．
Gower．（Hallivell．）
orfe（ôrf）， $\boldsymbol{n} . \quad[=\mathrm{F}$. orfe，orphe $=$ Sp．orfo,$<\mathbf{L}$ ． orphus，＜Gr．o oфós，a kind of perch．］The gold－ en variety of the ide．It has been introduced both into the United States and into England． Also called aland．
orfevert，$n$ ．［＜OF orferre， F ．orfécre，＜I．auri faber，a worker in gold：auri，gen．of aurum， gold；faber，a worker：see ferer2．］A goldsmith． Fork Pleys，p．xxi．
orfgildt，＂．［AS＊orffill，＜orf，cattle，＋gild， payment．］In Saxon lave，a restitution made by the county or fundred 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 takena way． orfraist，orfrayst，$n$ ．［Also orfreys，and in la－ ter form as sing．（from orfreys regarded as a plural）＊orfray，orphrey，orfrey，orfroi，ete．；＜ ME．orfralyes，orfete，く OF．orfruis，orfraiz，or－ freis，orfrois， F ．orfroi $=\mathrm{Pr}$ ．aurfres $=\mathrm{OSp}$ ． orofres，く ML．＊auriphryyia，aurifrigia，aurifry－ gium，also，after OF．，aurifrisiu，aurifrusinu， ete．，also auriphrygiatus：see curiphryyia，auri－ phrygiate．］1．Embroidered work． Ot orfrays Iresh was hir gerlond．
liom of the Ruse，1． 809. Hr croponre wat of orfare ；
And als clere golde hir hrydili it selione Thomar of Ergatdoume（Child＇s liallais，1．90）．
2．Same as orphrey， 2 ．
And the Orfroyes sett fulte of gret 1 erl and 1 ireclous
Stones，fulle nobely wrougitc．Mandevile，Travels， $\mathbf{p}$ ． 233 ． orfrayt，$n$ ．［＜OF．orfraye，a corrupt form of ofraye，ophraye，for＊osfraye，an osprey，く L． ossifragus，osprey：sec osprey，ossifrage．］Same as osprey．
Moreouer，these orfraies，or ospreles（the Inslartos），are not thought to be a severall kind of wegles hy thenisel ves
but to he mungrels，and engendred of divers sorts．And hot to he mungrels，and engendred of divers sorts．
their young aspraies hec conted a kind of ossifragi． Holland，tr．of Pilay，x． 3.
orfrayst，orfreyst，n．Sec orfrais．
orgal（or＇gal），n．Same as argor
orgamentt，orgamyt $n$ ． ［Corrupt forms of or ganyz＇，Origanum．］Same as origan．
organ ${ }^{1}\left(o r^{\prime} g a n\right), n$ ．［＜ME．organ，orgon，＜AS． organe， f ．，or organa，m．，a musical instrument， aryan，m．，a song，eanticle（e．g．，the paternos－ ter）；ME．also oritle $=\mathrm{D}$ ．orgel $=\mathrm{MLA}$ ．organ， oryen，orgel $=\mathrm{OH} G$ ．orgenā，oryinü，oryetē，or－ glä，MHG．orgene，orgen，orgele，oryel，G．orgel $=$ Lcel．orgon $=$ Sw．Dan．orgel $=$ OF ．oryene，orgre， orgue， F. orgue $=\mathrm{Pr}$. orgue $=\mathrm{Sp}$. orgииo $=\mathrm{Pg}$. orgão $=1 \mathrm{t}$ ．organo，an organ（wind－instrument）； $=\mathrm{D}$. orgaan $=\mathrm{G}$ ．Sw．Dan，orguen $=\mathrm{OF}$ ．oryate， orguen，orgue， F. orgone $=\mathrm{Sp}$. organo $=\mathrm{Pg}$ ．or－ （\％̃० $=\mathrm{It}$ ．organo，an instrument or organ（as of speceh，etc：），（L．oryarmom，＜Gr．op pravov，an in－ strunent，implement，tool，also an organ of sense or apprehension，an organ of the body， also a musical instrument，un organ，＜＊ep＞en， work：see tork．］1．An instrument or means； that which performs some office，duty，or func－ tion；that by which some action is jerformed or end accomplished．

IIIs be the praise that this atchiev ment wrought，
Who made my hand the orynn of his mipht．

> Spe ruled;

My lord，I win be ruled；
The rather，if you could de
Shak．，IIamlet，iv．7．71．
Fortune，as an organ of virtue and merit，deserveth the consideration．Racon，Advancement of Learnlog，li． 324 2．A medium，instrument，or means of com－ mmication between one person or body of per－ sons and another；a medium of conveying eer－ tain opinions：as，a seeretary of state is the or fren of communication between the government and a foreign power；an official gazette is the or fran of a government；hence，speeifically，a news paper which serves as the mouthpicec of a par ticular party，faction，cause，denomination，or person：as，a Republienn organ；a party organ．
I wish to notice some objections．Which have bee lately urged．．in the columms of the London＂Leader，＂ ine England．
Ingan of a very respectable and Fhilips，Speecles，etc．，p． 98
W．
3．In biol．，ono of the parts or members of an organized body，as an animal or a phant，which has some specific iunction，by means of which some vital activity is manifested or some vitil process is carried on：as，the orgons of diges tion，cireulation，respiration，reproduetion，lo－ eomotion；the orgen of vision or of hearing； the vocal organs．

It is just so high as it is，and moves with its own organs．

## What is agrecable tosome is not to others；what tonche

 amoothly my organ may grate njon yours（entleman Instructcd，p．367．（Davies．）
4．The vocal organs collectively；the voiec： now rare oxecpt in a somewhat technieal or eant application with reference to the musieal use of the voice．

Is as the maiden＇s organ，Thy small pipe
261

5．In phren．，any part of the brain supposed to have a particnlar office or function in determin－ ing the charaeter of the individnal，and to be indicated ly one of the areas of cerebral surface recognized by plirenologists：as，the organ of acquisitiveness，of alimentiveness，of inhabi tiveness，ete．－6．The largest，the most compli cated，and the noblest of musical instruments consisting of ono or many sets of pipes sounded by means of compressed air，the whole instru－ nent being under the control of a single player a pipe－organ，as distinguished from a reed－or－ pant．Historically，the princlple of sounding a plpe pretr－ maticaliy has been known from the esrliest times．The combination of pipes or whistles lnto gradusted series，so an to produce the tones of some sort of seale，appears in he primitive Pan＇s pipe and in the Chinese cheng，loths which are blown ly the breath，the latter being perhaps


Section of a Two－manual Organ

the actual prototype of the modern organ．Instruments of this general class seem to have heen used in Europe fron the flrst Christian centurits，having some apparatus for fur－ wishing compressed air and a set of pipes the sounding of ury great improvenients were made，affecting every part of the nechanism．The process of mechanical develop－ ment has been continnous ever since，and is still going on－ The origimal inupetus to this steady progress is due to the lact that the pipe－organ has been recognized ever since the fourth or fifth century as preeminently the chureh musical Insirument．Vntil the sixteenth ecotury no other instru． ment coumanded the carefuistudy of educated musicians， lts spplication to purely concert uses is eomparatively re－ mechanical systems：the vind－supply，the compressed air used belng technicaily enlled wind；the pipework，Includ－ ing the entlre sound－promeing apparatus；ant the action， the mechatism by which the piryer controls the whole． The wind－suphy includes two or more feeders，oblique bel－ lows which sre operated either ly haid or by a water，gas， steam，or electric motor or engine；a sforage－bellown，hori－ zontal bellows into which the fceders open，and in whici the sir is kept at a uniform pressure by means of weights； eral parts of the instrument；and urind－chests，hoxes dl． rectly under the pipes，In which are the valves for admit－ tiug the air to particular pipes or sets of pipes．Oceasion－ ally certain solo pipes are supplied with alr from a special storage－bellows in whleh the tension is made greater by cxtra weights；such plpes are said to be on extra or heary acind．The pipework includes a greal varlety of different kinds of plpes，made elther of metal or of wood，arranged insets ealled stops or registers，at least one pipe being usu－ In peneral，all pipes are elther fue－pipes，which are elther open at the upper end or plugged，or reed－pipen，the former producing tones through the impact of a stream of air upon the sharp edge or lip of mouth to the side of the pipe， and the fatter producing tones by the vibration of a tongue or reed placed over or in 80 orifice through which the afr passes．（See pipe．）The pipes in a given set or stop are alike，except in size and pitch．The four principal guali． metal fluc－pipes of are the seale；the fute－tme given hy metal fluc－pipes of oroad scale，the fute－ome，given hy metal flue－pipes of nartow scale；and the reed－tone，given by reed－pipes of various shape and material．A stop
whose tones correspond exaclly with the normal pitch of the dicitals with which the several plpes are connected 1 s called an eight－fee ntop；one whoe phes are nniformly an octave low enve torng one higher are called
 are difterent from the nurmal jiteh of the digitala used，or from thefrupperor lowernctaves，aro ealled mutation－atopa In distlnctinf from the sbove firudatiom－ntopa．Stopa that have more than one mive to the digltal are called muxture stops or mixtures．It is customary to group together sev erai stops of ilfferent consirnction，tone－quality，and pltch upons slingle wind．ciwst，anm sucha group of stops con stitutes a partial organ．Hsually from two w five such groupa of stops of partiad organs are momone slif the the sull orgna eosailed because shut un in a tlght box one slde of which conalsts of slut ters whlch may be opened or shut so as to let ont or mulle the molnd；the choir－organ speclally lntended for accompanylng either volces or other stops of the organ itself；the sno－oryan，providing stopa or very conapicuons power annil muminality；and the pedin organ，Including deep－toned stops played front a keyboar for the lect，ami supplying the fundamental tones of the harmony．The mimber，order，jower，am quaty of the stops placed in these acveral partial organs vary widey keybosrd so that li can lue used independently of the oth ers；hut by menus of complers any pair may he played con－ fointly tron a singie keypoard．（sce coupler．）The action fincindes one keybord for each jartial organ，a stop－knol， for each stop，，a knoth or plston for cach compler，a swell pedal，combmation pedars，etc．Keyboards for the hand are ealled manuah， sm thoae for the lect perats，each being made up of the usinal white and black digitals or keys The manmals usually have a conpass of neariy or shout we the pelats linve alout hale this compar beginving an oc tave fower．The manuals are piaced above each other in alesk－like ease：when there are two the lower belongs to the great organ，and the upper to the swellorgan；when there are three，the lowest lelongs to the choir－organ．The stop knobs，bearing the namea of the stops，are placed on both sider of the manasis，and are gronped according to the partind organs to which they belong．When a stop is to be used，its knoh is pulfed forward，or＂drawtu．＂Fre queatly combination pedals or pistons are provided，hy Whmet several also，a croscenfor pedal is introtuced，hy which the entire resourecs of the instrument msy be pradinally called Into sction．The ktyloards may be combined it various ways by means of conplers．The digitals of the keyloards are cunnected with the valves la the wind－cliests by a complicated series of stickers，squares，rollers，track re，etc．，whichare almont entirely made of wood．In large rgans the friction of the key－sction is so great that pueumatic or electric actions is emphyed，fo which the di gitals merely make work．The stop with the wind－chests by similar systems of levera，rods， quares，ete，which arealso often poenmatically or electri－ cinly manipulatel．Whena digital onone of the keyboards a depressed a valve is opened from the wind－chest beloug－ ing to that keyhnard，admithing the compressed air to a roove or chanal over which stand all the piper helong－ hig to the digital．only those pripes，howerer，are sounded that belong to the stops whose stop－knobs happen to be drawn．The opening and clusing of the shuttera of the rell－box la manjpulated throngh a special sucell－pedal．Va－ dous other meethanlead accessorics are often stded，such is the tremulant，a device by which and oschiatitug tonsion check，the befforearignal，ete．The history of organ nusic untii the sixteenth ceutury was coincident with that of vo－ cal music，for which it merely afforded a basia：but since hat time to has had a remarkshle independent deveiop－ nent，particularly in the works of J．S．Bach．The orgas has been much used in conjunction with choral musie to enhance brond harmonic effectas and lately it has been alco applicel to the cialorate imitation of orchestrat mans the distinctively chureh ingtrument al though it is often found in concert－halls and in opera houges it formeriy the instrument was often spoken of as a pair of orgnne，or simply organs．
llis vois was merice than the merye orgon
On masse days that in the chirche goon．
Choucer，Nun＇s l＇riest＇s Tale，1． $3^{\circ}$
The chelfe church of this citty is curioualy carved with in and withont，furnished with a parc of organe，and a uost maguificent font，all of copper．

Krelyn，Diary，Sept．17，1641
In 1 10n）］the complete expression is met with，＂one peyre of orgymys＂；and it continned in use up to the time of repys，who wrote his＂Diary＂in the second half of the
17th century．

7．One of the independent gronps of stops of whieha pipe－organ is made up；a partial organ， suel as the great organ，tho sucell－organ，ete．， described above．－8．A harmoninm or reed－ organ．－9t．Some other musical instrument，as a pipe or harp．
There is much music，excellent volec，in this little or gan la recorder］，yet cannot you make it speak．Sbiood！ Shak．Hamlet iii 2385

Accessory genital organs．See genital．－American and pairl， 5 －Barrel organ．See barrel－organ．－Cabinet organ．See cabinet－chair organ．See chair－organ．－ Cuvierian organs．Seetheadjectlves．－Cortian organ． se orgna of Corti．－Echo－organ，one of the partial organs distance from the maln part of the fustrument，sud is used for echo－like effects．Iis action is almost always electric Electric organ．（a）The spparatus by means of whleh an electric fish（ray，cel，or catfish）gives a shock．（b）A
organ
pipe－orgsn the action of which is manipulated with the See the adjectives．－Expressive organ，either a hsrmo－ ninm（see reed－organ），or the same as swell－organ．－Full organ，in organ－playing，the entire power of the insiru gan．－Great organ，the principal partial organ of a plpe with reference to the others，－Hand organ．See hand compressed air for which is gsthered by means of some
hydranllc device．The term is especially applied to the organs of the anclent Romsins，of the construction of which little is known：in tbis sense sometmes lasely used opposed to pneumatic organ．－Intertentacular organ Jacobson＇s organ，s cul－de－sac or diveritcular cansl in fff from the nasal fossa，but communicating with the buc cal cavity by the ducts of Stenson．Its walls are variousl branched，bearing branches of the olfactory nerve．－Ley digian organs．See Leydigian．－Metamorphosis of organs．see metamorphosis．－Mouth ergan．See mouth rgan．－Organ coral．Ses coral．－Organ music，musi of Bejanus ine renal orgsn or nephrldium of mollusks of Bojanus，the renal orgsn or nephridium of moley，Anat．Invert．，p．478．See cuts under Lamell branchiata．－Organ of Corti，an epithellal structure on the fioor of the cochtear canal of mammsls，which appears to be the means by which sonnd－vibrations produce nervou mpulses io the cochlear nervc．It consists of a peculia modiflcation of the lining epithelium of the basilar mem brane within the membranous cochlea，the chief structura elements of which are the rods of Corti and the halr－cell The rods of Corti are long，barrow，rigid columnar cell an outer row．they incline towsrd each other and interlock by their heads，forming thus the arch of Corti．Adjoinin the inner acoustic rods there is a single row，and exter nally to the outer rods four to six（in man）rows of acou ic hair－cells；these are long columns，inclined with til rods，sttached to the bssilsr membrane，and terminating In a rounded extremity iurnished with a curved row o short，stift，terminal，hair－like filaments．The onter hair organ fluslly is covered by the tectorial membrane．－Or can of Giraldes，s functionless remnant or vestige of the Wolfian body of the male，connected with the vas aber rans and consisting of a nimber of convoluted tubut embedded in cellular tissue close to the head of the epi didymis；the parepididymis．－Organ of Rosenmüller functiontess remnant or vestige of the Wolffian body of the iemale；the parovarium．－Organ sohool，either chool where the ar orpan－plsyigg is tang of the in ral line in ichth See mucous canals under mucous Organ tablature，tablature intended for the record ing of organ music．See tablature．－organ tone，a qua ty of musical tone which is charscieristic of the pipe－or gan；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．－Partial organ，one of the distinct groups of stops into which a pipe－organ $1 s$ di－ ided，having its own wind－ehest and its own keybind organ，an organ with pipes；a church orgsn：opposed to reed－organ．See def．6．－Pneumatic organ anorgan the action of which is manipulated by means of preumatic contrivances．See hydraulic organ，above．－Portative organ，an organ that can be carried about from place to place ：ffrst used to describe smsll 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 of the－Sars＇s organ，a little cirated patch on the arm of the lophophore of some polyzoans，－Solo－organ，one gan，one of the partial orgaus of a pipe－organ．
organ ${ }^{1}$（ôr＇gan），v．t．［Cf．AS．organian，org－ nian，sing to the accompaniment of a musical instriment；＜orgon ${ }^{1, n}$ ．］To furnish with or－
 organ ${ }^{2}+($ ôr＇gan $), n$ ．［A contracted form of ori gan．Cf．organy．］Same as origan．

A good wife once a bed 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 plsy
organ－albumin（ôr＇gall－al－bū＂min），n．The al bumin which constitutes a part of the solid tissues．
organ－bench（ôr＇gan－bench），n．The wooden bench or seat on which an organ－player sits． organ－blower（ôr＇gan－blō＂èr），$n$ ．Onewhoblows the bellows of an organ；also，a motor or en－ gine for blowing an organ
organ－builder（ôr＇gạn－bil＂dèr），$n$ ．One whose occupation is the construction of pipe－organs． organdie，organdy（ôr＇gan－di），n．［＜F．organ－ di，book－mnslin．$]$ A müslin of great fineness and translucency，used for women＇s dresses． and translucency，used for women＇s dresses．
It is sold both plain and figured with printed flowers，ete．
organerł（ôr＇gann－èr），n．［ME．，〈organ ${ }^{1}+-\operatorname{er}{ }^{1}$ ．］ An organist．
organ－fish（or＇gan－fish），$n$ ．A drumfish of the genus Pogorias．
organ－grinder（or＇gan－grin＂der），n．A strell－ ing musician whe＂grinds＂ont 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．

4150
In one variety the chsmbers are moved sidew ise by a rateh． et，snd come severally opposite s barrel，through which the charge is fired．It is the French orgue a serpentin，the German
organ－harmonium（ôr＇gan－här－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（ốr－gan＇ik），$a$ ．and $n . \quad[=F$. organique $=$ Sp．orgánico $=$ Pg．It．organico（cf．D．G．or ranisch $=$ Dan．Sw．organisk），＜L．organicus， Gr．óp $\alpha a v \iota \kappa$ ós，of or pertaining to organs，serv－ ing as organs，〈 $\delta \rho \gamma a \nu o v$ ，an organ：see organ ${ }^{1}$ ．］ I．a．1．Acting as an instrument，of nature or art，to a certain end；serving as an organ or neans；instrumental．

He［Satan］，glad
with serpent－tongue
Of her attention gain＇d，with serp
Organic，or impulse of vocal sir
His fraudulent temptation thus begsn．
Milton， P ．L． ix .530
The animsl system is not organic merely to feeling of the kind jnst spoken of as receptive，to impressions，ac－ cording to the natural meaning of that term，conveyed by wants，and to impulses for the satisisction of those wants．

T．II．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 it may be，we shall not find the adequate explanation of sociai phenomena．Maudsley，Body and Will，p． 189.
When the mind is checred by happy thonghts，the or ganic processes are promoted．

3．Pertaining to objects that have organs hence，pertaining to the animal and vegetable worlds；resulting from，or exhibiting character－ worlas；resulting from，or exhibiting character－
istics peculiar to，animal or vegetable life and structure；organized．See inorganic．
The term organic，as applied to any substance，in no way relates to the presence or absence of life．The ma－ terials which compose the living body are of conrse or ganic 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 II．A．Nicholson．
4．In chem．，formerly used in the same sense as 3 （sce also quotation under 3），but at pres－ ent denoting any compound substance or rad－ ical containing carbon．See chemistry and in－ orgamic．－5．Forming a whole with a system atic arrangement or coördination of parts；or－ ganized；also，systematized；systemalic．
No organic law can ever be franted with a provision spe－ cifically applicable to every question which may occur it practical administration．Lincoln，in Raymond，p． 117
Christianity stands in organic counection with the Old Testament religion，both being parts of a gradually devel
oping system．G．P．Fi＊her，Begin．of Christianity，p． 5 oping system．G．P．Fixher，Begin．of Christianity，p．5．
Every drama represents in organic sequence the flve stages of which a complete action consists and which are
essential to it．A．W．Ward，Eng．Dram．Lit．，Int，，p．xi． essential to it．A．W．Ward，Eng．Dram．Lit．，Int．，p．xi Intelligence is not only organic，but it stands st the apex
organization． J．IFatson，Scheling＇s Transcendeatal Idealism，p． 139
In philol．，depending on or determined by structure；not secondary or fortuitous．－ 7 ． Organizing；constituting；formative；consti－ tutive．

A simple and truthful consideration of his ofticial duty under the organic Act by which the Territory was organ ized．
8t．In music noting a composition in larmony or intended for instruments．－Organic acid，acid taric acid．Carbonic acid and its derivative acids ar sometimes classed with the inorganic and sometimes with the orgsnle acids．－Organic activity，an activity dependent on a special instrument or organ．－Organic analysis，in chem．，the analysis of organic snbstances the determination of the proximste principles or of the amontuts of carbon，hydrogen，nitrogen，and other ele－ ments whlch may exist in them．－Organic base，in chen． 8 nitrogenous organic compound having alkaline proper－
ties，and therefore capable of forming salts．These bases ties，and therefore capable of forming sals．These bases －Organic body，a body composed of dissimilar parts． Organic chemistry．See chemistry．－Organic descrip－ in which there is appreciable snatomical alteration in the sirnctures involved：opposed to functional disease，in which any alterations produced are too fine to be visible． －Organic geometry．See geometry．－Organic law，in constitution oi a state；specifically；a written constitn tion．－Organic molecules．See molecule．－Organic musict，an old name for Instrumental muslc．－Organic product，that in which everything is interchangeably
means and end．－Organic radical，in chem．，a gronp o elements containing carbon，which takes part in chemica reactions like an element，not being readily decomposed by them．－Organic remains，tossil remains of a plant or
an suimal．－Organic theory，an explanation by mesns of a hypoihesis of development，especislly peaceful develon－ ment，from an inward determination to a determinate end

II．t $n$ ．The science of the instruments of thought，such as induction，syllogism，and the like．
A sysiem of logical precepts consists of two parts，ine－ matic and organick．．．．The other［the second converses ing entreats of themes，snd sccording to its capacity at－ tains to tho knowledge of them． Burgersdicius，tr．by a Gentleman．
organical（ôr－gan＇i－kạl），a．［＜arganic＋－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．［＜organic＋ －ism． 1 In pathol．，the doctrine of the localiza－ tion of disease；the theory which refers all dis－ ease to material lesions of organs．
organiet，$n$ ．See organy ${ }^{1}$ ，organy ${ }^{2}$ ．
organific（or－gą－nifíik），a．［＜L．organum，or－ gan，＋－ficus，making：see－fic．］Forming or－ gans or an organized structure；constituting an organism；formative；acting through or re－ sulting from organs．Colcridge．
organifier（ôr－gan＇i－fi－èr），n．［＜organify + －cr1．］In collodion dry－plate photographic pro－ cesses，a weak solution，generally five to ten 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 orgamify．
Some agaln employ an organifier of tannin．

$$
\text { Silver Sunbeam, p. } 576 .
$$

organify（ôr－gan＇i－fi），v．$t$ ．；pret．and pp．or－ ganificd，ppr．organifying．［＜L．organum，or－ gan，+ －ficarc，make：sce－fy．］In photog．，to add organic matter to；impregnate with or－ ganic matter：said of a dry plate prepared ac－ cording to one of the old collodion processes． The plate，aftersensitization in the silver－bath，was washed to remove the free silver，sud then flowed with the or－ ganiner or preservstive，the object of which was at once to ing qualities of the plate，and to increase its sensitiveness． See organifier．
The plate is not to be exposed immediately after it is organisability，organisation，etc．See organ－ izability，etc．
organisata（ôr＂gan－i－sā＇tä），n．pl．［NL．，neut． bl．of orgamisatus，organizatus，organized：see oryamizate．］Those things which are organized， as animals and plants；any or all organisms． De Jussieu
organism（or＇gan－izm），n．$\quad[=\mathbf{F}$. arganismc $=$ Sp．Pg．lt．orgañismo＝G．organismus，〈 NI．or－ ganismus；as organ $\left.{ }^{1}+-i s m.\right]$ 1．Organic struc－ ture；organization．［Rare．］
Suffrage and proper organism combined are sufficient to counteract the tendency of government to oppression 2．A body exhibiting organization and organic life；a member of the animal or vegetable kingdom；an individual composed of a number of essential and mutually dependent parts，all of which partake of a common life．
Every organism has not only an inherited and gradually modifled structare which is one of the determinants ofis history，it hss also a history of incident，that is on Iran－ along divergent paths，and determine them to different manifestallons．
G．II．Lewer，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 physiologlcal organ－
ism．
Naudsley，Body and Will，p． 190. The universe is not a machine but an organism，with an organismal（ôr－ga－niz＇mg̣），a．［＜organism＋ －al．］Of or pertaining to or produced by liv－ ing organisms：as，organismal fermentation．
In 1852 Nsudin argued for the formation of new specics in nsture in a similar way to that of varieties under culti－ vation，further attaching great importance to an sssumed ＂principle of finality，＂apparently a kind of organiomal
fate．
Encyc．Brit．，XXIV． 77.
organist（ôr＇gan－ist），n．［In ME．organister（or－ gonyster $) ;=\mathbf{F}$. organiste $=$ Sp．Pg．It．orga－ nista，＜ML．organista，one who plays on a musi－ cal instrument（cf．organizare，play on a musi－ cal instrument $),<\mathrm{L}$ ．organum，a musical instru－ ment，organ：see organl．］1．One who plays on an organ，especially a pipe－organ；specif－ ically，in modern churches，the regular official

## organist

charged with playing the organ and often with the management of all the music of the servico． Over hia keys，the muaing orgaziat，
Beginnlng doubtfully and far away
First lets his thingers wanler as they list
Lozell，Vaion of Sir Launtol．
2ł．In medicual music，a singer who saug some other part than tho cantus firinus or melody． Also organizer．－3．In ormith．，it West Indian tanager，Euphone or Euphomia musica：so called from its musical powers．The name is nlso given to other tanagers of this genus．
organistert，$n$ ．［ME．orgomyster；as organist + －cr．］An organist．Prompt．Parv．，p． 369.
organistic（or－gạ－nis＇tik），a．［＜organist + －ic．］ In musie，of or pertaining to an organ．
 organ，＋sufix－tбт oov．］A large variety of hur－ dy－gurly．
organityt（or－gan＇i－ti），n．［＜organ $\left.{ }^{1}+-i t y.\right]$ organization．［Rare．］

Many put out their foree informative
In their ethereall corporelty
In their ethereall corporelty，
Devoil of heterogeneall magnity．
Dr．II．More，I＇sychathanasla，I．Ii． 24.
organizability（ôr＂gan－ī－za－bil＇i－ti），$n$ ．［＜or－
ganizablc + －ity：see－biliti．］the property of being organizable；capability for organization or for being turned into living tissue：as，the organizability of fibrin．Also spelled organist bility．
organizable（ôrgan－ī－za－bl），a．［［ organize + －able．］Capable of being organized；suscepti－ Tbe superior types of organie substanees，cnding in or－ ganizable protopiasm．
II．Spencer，Prin．oi Blol．（Amer．ed．，1872），App．，p． 483. organizatet，a．［＜NL．organizutus，organisatus， pp．of organizare：see organize．］Provided with or aeting through organs；organized．

> Death our splits doti, releare distlnguish'd organizate senso.

From this distlnguish＇d organizate senso．
．II．More，Preexisteney of the Soul， $5 t .21$ ．（Davies．） organization（or $\mathbf{r}^{\prime \prime}$ gan－i－zatshọn）， ，$\quad[=\mathrm{F} . o r-$ gunisation $=\mathrm{Sp}$ ．organizucion $=\mathrm{Pg}$ ．organisaç̃o $=$ It．orgavizuazionc；as orgunize 4 －ation．］ 1 ． The act of organizing，or the process of dispos－ ing or arranging constituent or interdependent parts into an organic whole．（a）Tho process of rendering organic，in any senso．
Soclally，as well as indlvldually，organization is indis－ pensable to growth；heyond a cortain point there cannot be further growth without further organization．

II．Spencer，Study of Rociol．，p． 65 ．
（b）The process of arranging or systematizing ；specifically，
the process of combinlng parts into a coordinsted whole： the process of combinlng partsinto a
as，the organization of an expelition．
Phllosephy，with him［Hegel］，lies quite ont of the range of common sense－which is merely the oryanization of
sensible experiences．
J．Fiske，Cosmic Philos．，1． 124. 2．That whieh is organized；a regularly con－ stituted whole or aggregate；an organism，or a systematized and regulated whole；any body which has a definite constitution：often used specifieally of an organized body of persons，as a literary society，club，corporation，ete．
Such was the intelligence，the gravity，and the self cem． mand of the warriors whom Cromwell had tralned，that in
their camp a political organization and a religious organi． zation could exlst without destroying military organization． Macaulay， 1 ist．Eng．， i ．
The body is a healthtul and beantiful organization only when the principie of life acts generously through all its parts．
ning，Perfect Life，p． 199 A moribund orgmization，to whleh tow known writers
belong，snd betore which dry－as－dust papers ars seml－cc－ belong，snd betore which dry－as－dust papers are seml．ec－
casionsily read．
Harper＇s Mag．，LXXVI． 843.
3．Organio structure or eonstitution；arrange－ ment，disposition，or collocation of intorde－ pendent parts or organs；constitution in gen－ eral：as，animal orgamization；the organization of society；the organization of the church or of a logislature．Specifcally，the physical constltution of
an animal or vegetable body or of one of its parts ：used an animal or vecetable body or of one of lts parts：used absolutely，the physical or mental constitution of a human
being：olten used with speclal reference to the actlvities being：eften used with speclal reference to the activities as，a fine，delicate，or suseeptible organization．
Tho man whese moral organization is under due control never aets on mers icellng，but invariably anbmits it to reflection．Fouter，shatesbury and Hutcheson，p． 79.
The lowest living things are not，properly speaklng，or－ ganisms at sill；for they have no distinctions of parta－ne trsces of organization．

II．Spenoer，I＇rin．of Bio！．（Amer．ed．，1872），App．，p． 481. The hablts of command formed by a long period of al most unlversal empire．sind by tite aristocratic organiea－ tion of the elty，contributed to tho
the pride，of the national character．

Lechy，Europ．Morals，I． 182.

4151
I was of a pecullarly aenaltlve organizntion；my nervea ahlvered to every touch，like harp．atrings，

IV．B．slove，Olitown $\mathrm{p}_{1} 60$ ．
Arst a fine discrimination of the brain as a whole． arst a fine organimation of the brain as a whole．
$J$. Sully，Outlinea of I＇syeliol．，p． 145.
Also spelled organisation．
organize（or＇gan－izz），$x$ ；pret．and pp．orgumized， 1］口1．organizing．$\left[=\mathrm{F}_{\text {．orymuiser }=\mathrm{Sp} \text { ，orgam }}\right.$ zar $=$ Pg．organisar $_{\text {g }}$ It．oryanizatre，$\langle$ NL．or－ ganizure，organize（cf．ML．organizarc，play on the organ），＜L．orgamum，organ：see orgunI：］ I．trans．1．To render organic；give an organie strueture to；construet or modify so as to ex－ hibit or subserve vital processes：commonly in the past partieiple．
Those nobler laculties of the soul organized matter could
＂Organized heings，＂Bayat the physiologlst，＂are compose of a number of essential and mutually dependent paris．＂ ＂An organized product of nature，＂saya tho great metsply． sician，＂is that in whleh all the parts aro mutually endis and means．＂
2．In general，to form into a whole consisting of interdependent parts；coörlinate the purts of interdependent parts；coordinate the purts
of；systematize；arrange aceording to a nni－ of；systomatize；arrange aceording to a nui－
form plan or for a given purpose；provide with a definite strueture or conslitution；order．
So completely，however，is a soclety organized upon the same system as an individnal belng that we may almost II．Spencer，soclai Statiea，$p$ ．490．
Don Galvez went himself to Ilavannah to organise and command a great expedition agsinst Pensacola．

Lechy，Eng．In Istil Cent，xiv．
In the fild where the western abntment of the old bridge may still be seen，sbout hall a mile from this apot， the first organized resistance was made to Britlsh srms．
Emerson，IIst．Dise．st Concord．
3．In music，to sing or arrange in parts：as，to organize the halleluiah．［Rare．］＝Syn．2．To con－ II．intrans
II．intrans．To assumo an orgnmie structure or a definite formation or constitution，as a number of individuals；become coördinated or systematically arranged or oritered．
The men organize，and，as Choros of old men，approach ensucs． Also spelled organisc．
organizer（ôr＇gạn－ī－zér），$n$ ．1．One who organ－ izes；one who arranges the several parts of anything for action or work；one who estab－ lishes and systematizes．－2t．Same as oryar－ $i s t, 2$.

Also spelled orgnmiser．
organ－ling（ôr＇gan－ling），n．［＜orgrm + lingl．］ Samo as orgcis．
organ－loft（ôr＇gan－loft），$n$ ．The loft or gallery where an organ stands．Also called music－loft． organochordium（ôr＂gan－ō－kô＇di－um），${ }^{\prime \prime}$ ． ［NL．，＜Gr．$\delta \rho \neq a v o v$, an organ，$+\chi o \rho \delta \dot{\eta}$ ，a string． ehord．］A musical instrument combining the mechanisms of the pianoforte and of the pipe－ organ：it was suggested by G．F．Vogler．
organogenesis（or＂gan－ō－jen＇e－sis），n．［NL．，く Gr．ठ $\rho$ javov，an organ，+ Yeveors，origin：see gcuesis．］Same as orgunogeny．
organogenetic（or ${ }^{\prime}$ gan－ gamogenesis，aftergenctic．］Sameas orfanogeme． organogenic（ôr＂gan－ō－jon＇ik），a．［As oryono－ gen－y $f$－ic．］Pertaining or relating to orga－ nogeny；organogenetie．
organogeny（ôr－ga－noj＇e－ni），n．［＜Gr．op $\quad$ нtot， organ，+ －रevea，＜－үEvjs，producing：see－geny．］ The history of the development of organs of living bodies，and of the systems and appa－ ratus composed of these organs．Also organo－ genesis．
The icvelopinent of the flower as a whole，or，as It is termed，the Organogeny of the nower

Bessey，Botany，p． 426.
organographic（ôr＇gan－ō－graf＇ik），a．［＜orga－ nograph－y＋－ic．］Pertaining to organography． organographical（orr＂gan－ō－graf＇i－kal，$a$ ．［＜ organographist（or－ga－nog＇ra－fist），$n$ ．［＜or－ ganograph－y＋－ist．］One who describes the organs of animal or vegetable bodies．
organography（or－ga－nog＇ra－fi），n．［＝F．or－ yoádev，write．］1．In biol．，the study of or－ yans and their relations；a deseription of the gans and their relations；a deseription of the ganology．－2．In music，the seientifie deserip－ tion of musical instruments．
organoleptic（or＂gan－ō－lep＇tik），a．［＜Gr．б $\rho-$ take，an organ， 1 impression on an orcan specifically，making an impression on the or－

## organoplastic

gans of touch，taste，and smell．－2．Suscepti－ blo of receiving an impression；plastic．Inun－ glison．
organologic（ô ${ }^{\prime \prime}$ gan－i－loj＇ik），a．［S organolog－y ＋－ic． 1 Of or pertaining to organology． organological（or＇gan－0．－loj＇i－kal），a．［＜organ－ ologic + －al．］Same as organologic．
organologist（or－ga－nol＇ó－jist），n．［＜orgmol－ og－y + －ist．］In biol．，one skilled in organol－ ogyy
ogy．
organology（oे－ga－nol＇ō－ji），n．［＝F．organolo－
 which treats in partieular of the different or gans of animals and plants with reference to structure and function．－2．Phrenology．－3． The study of structure or organization．
The aclenco of atyie，as an organ of thought，of style in reiation to the ldeaa and teelinga，might he called the or ganoloys el style．
4．In music，the seience of musical inst ruments． organometallic（or＂gnn－ō－me－tal＇ik），a．［ $\langle$ or－ gun（ic）+ metallic．］In chem．，an epithet ap－ plied to compounds in which an organie radical， as ethyl，is direetly combined with a metal，to distinguish them from other organic eompounds containing metals，in which the metal is indi－ rectly united to the radical by tho intervention of oxygen．
organon（or＇gan－non），$n$ ．［＜Gr．©pyavor，an in－ slrument，organ：see orgon1．Cf．organum．］ 1t．An organ；an instrument．

Employing all his wits in valn expense，
Abusing all his organous of sense．
Marson，scourge of Villanie，viit． 210 9 thou great God，ravish my earthly sprite！
slay feed the organom of sll my sense．
Peele，Davld and Rethsahe，st． 15.
2．An instrument of thought．Originally applied to the logicai theory of demonstration，and then by the I＇eri－ patetles to tie whole of logic，especially to the toples of
Aristotle or the ruies for proinable reasoning as teing only Aristotle or the ruies for proiable reasoning，as teing only
an instruncut or sid to phllosophy，and not meritng the hingher place of a part of philosopliy claimed for it hy the Stoies and most of the Acaienics；thence given aa a titio to the logieal treatises of Aristotie．
The organon of Descartes is doubt．
leitch，Introd．to Deacartes＇s Method，p．xxi． IIence－3．A code of rules or principles for scientific investigation．Bacon＇s work on this anh－ jcet was calied by hlm the＂Novmm Organum．＂Kant uses the term to denote the particular rules for aequiring
the knowledge of a given class of ohjeets．
Inever could detect ．．．that he did not just as tizor－ onsly observe．．the peenliar logic of the lsw as if he inad never lnvestigated any other than legal truth by any otier organon than legal logic in hiss lite．

R．Choate，Addresses，p． 258.
The thenry of judicial evidence is constantly misstated
or nisconceived even in this conntry［Engiand，smd the or niseonceived even in this conntry［Engiand，snd the Engllsh haw on the subject is too orten deseribed as heing that which it ls its ehice dinction ber the discovery of truth which English iawyers have patented．

## Also organum．

organonomic（or $\mathrm{r}^{\prime \prime}$ gan－ō－nom＇ik），a．［＜organ－ onamy + －ic．］J＇ertaining to organonomy． organonomy（or－gan－non＇ob－mi），$n$ ．［＜GG．$\delta \rho \gamma a-$ vov，an organ，+ vofios，law．］The doctrine of the observed sequenee of canse and effect in or－ ganic life；the body of organonomic laws．
organonym（ôr＇gan－ọ－nim），$n$ ．［くGir．óp arou， an organ，＋ompa，oroua，a name．］In hiol．，the tenable technical name of any organ．［Rare．］ organonymal（ôr－ga－non＇i－mal），＂［＜or！a－ nonym－y + －al．］Of or pertaining to orga－ nonymy．Coues．
organonymic（ôr ${ }^{\prime \prime}$ ghanō－nim＇ik），a．［＜orgat nonym－y $+-i c$ ．］Pertaining to organonymy； organonymal ：as，organomymic terms．Iilder． organonymy（ôr－gh－non＇i－mi），$n$ ．［＜Gr．óp ac－ rov，an organ，＋oni $\mu$ ，bro $\mu$ ，a name．］In biol．， any system of scientific names of organs；the nomenelature of organs；organonyms collee－ tively．
The terms ．－are the names of parts，ergan－names，or organonyms，and their conslderation constlutes orgn－
nomymy． organophonic（ôr＇gạ－nọ－fon＇ik），a．［＜Gr．$\quad$ р $\rho$ a－ vov，an organ，+ ourt，voice：see phonic．］In music，noting a kind of vocal music in which the tones of various instruments are imitated．
organophyly（ôr－gạ－nof＇i－li），n．［＜Gr．8pyavov， an organ，$+\phi$ ，$\eta$ ，a tribe．］The tribal history of organs．Hacckel，Evol．of Man（trans．），I． 24. organoplastic（ôr gan－ō－plas＇tik），$a$ 。［＜Gr，ठp－ yavev，an organ，$+\pi$ ractos，verbal adj．of $\pi$ há erv，form，mold，＋－ic．Ce．plastic．］Possess－ ing the property of producing or evolving the

## organoplastic

tissues of the organs of animals and plants：as organoplastic cells．
organoplasty（ôr＇gan－ōqlas－ti），n．［＜Gr．ó $\rho$－ favov，organ，＋$\pi \lambda a \sigma \tau o ́ s, ~ v e r b a l ~ a d j . ~ o f ~ \pi \lambda a \sigma \sigma \varepsilon i v, ~$ orm，mold，$+-y$ ．］In biol．，the origination or development of the tissues of ergans in plants and animals．
organoscopy（ôr＇gan－ō－skō－pi），$u$ ．［＜Gr．óp $\gamma a$－ vov，organ，$+-\sigma \kappa \frac{\pi}{2} i a$ ；＜$\sigma$ кo $\pi \varepsilon i v$, view．］Phre nology．
organ－piano（ôr＇gann－pi－an＇ब），$n$ ．Same as melo－ riano．
organ－pipe（ôr＇gan－pīp），$n$ ．［＜ME．organ－pype．］ 1．A pipe of a pipe－organ．See pipe． That deep and And the thunder， The name of Prosper．$\quad$ Shat．，Tempest，iii．3． 98. Near gilded organ－pipes，her hair Wound with white roses，slept St．Cecily Tennymon，Palace of Art 2．Figuratively，the throat；the windpipe； hence，the veice．－3．In costume，a large pip－ ing；a rounded flute．－Organ－pipe coral．See coral． organ－point（ôr＇gan－point），$n$ ．In music，a sin－ gle tene，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 compogitions．When an organ－ 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 or－ namental sereen of stone or timber on whiel a

church organ，usually a seeondary organ，small－ er than the great organ，is placed in eathedrals． In English churehos it is often placed at the western ter－ mination of the choir，in the normal position of the rood－ cathedrale on wne pide of the choir organ－seat（ôr＇gan－sēt），
organ－seat（ôr＇gan－sēt），$n$ ．Same as organ－
bench．
organ－stop（ôr＇gan－stop），$n$ ．The stop of an organ．See orgain ${ }^{1}$ and stop．
organum（ôr＇gą̣－num），n．［L．，LL．，く Gr．бן $\rho$－ Yavov，an instrument，organ，ete．：see organon， organ ${ }^{1}$ ．］1．Same as organon．－2．Iu musie：（a） An organ．（b）Same as diaploony， 2.
organy ${ }^{1}+\left(\hat{r^{\prime}}{ }^{\prime}\right.$ ga－ni），n．；pl．orgemics（－niz）．［Also oryanic；〈 $\mathrm{NL} . \mathrm{E}^{2}$ ．orgamye，orgomye，〈OF．organie， organ（musical instrument），an extended form of organe，organ：see organ ${ }^{1}$ ．］An organ；in－ strument；means．

4152
Youth and leve
Were th＇vnresisted organies to acduce you．
Chapman，All Fools，ii． 1.
Of gerlis and of gloria laus gretly me dremed，
And hew osanna by orgonye olde folke songen．
Piers Plownan（B），xviii． 9.
organy ${ }^{2} \dagger$（ôr＇ga－ni），n．［Also organie；a var．of organ ${ }^{2}$ ，origan．］Same as origan．
Rosemarie，Basil，Saverie，Organie，Marjoram，Dill，Sage， Baulme，etc．

Touchstone of Complexions（1575），p．66．（Daries．）
The storke having a bunch of orgamy
Can with much eaae the adders stling eschew． Heywood，Troia Britanica（1609）．（Nares．）
organzine（ôr＇gan－zin），n．［＜ F. organsin，OF． organsin，orgasin $=\mathrm{Pg}$ ．organsim，$\langle\mathrm{It}$ ．organ－ zino，organzine．］1．A silk thread made of sev－ eral 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．or－ ganzined，ppr．organziming．［＜organzine，n．］In silk－making，to twist single threads together， forming thrown silk or organzine．Brande and Cox．
orgasm（ôr＇gazm），n．［二F．orgasme $=\mathrm{Sp} . \mathrm{Pg}$. It． orgasmo，＜Gr．＊＇$\rho \gamma a \sigma \mu \delta$ ，swelling，exeitement， ＜ó $\rho \gamma \bar{a} v$, swell，be exeited；cf．ó $\rho \gamma \bar{\eta}$ ，passion，im－ pulse，propension；akin te óp $\varepsilon \gamma \varepsilon \iota v$ ，streteh after， desire：see orexis．］1．Immoderate exeitement or aetion．
With the ravenous orgasm upon you，it seems impertj－ nent to interpose a religious aentiment．

Lamb，Grace before Meat
His friend atarted at the disordered appearance of the bard［Gray］，whose orgasm had disturbed his very air and 2．In med．，a state of exeitement in an organ： applied chiefly to the acme of venereal excite－ ment in sexual intereourse．
orgastic（or－gas＇tik），a．Charaeterized by or exhibiting orgasm；turgid，as an organ．
orgeat（êr＇zhat），n．［＜ F ．orgeat，くorge，＜$L$ ． hordeum，barley：see Mordeum．］A syrup made frem almonds（originally barley），sugar，and orange－flower water．It is much uaed by confection－ ers，and modicinally aa a mild demucent and an agreealle vehicle for stronger remedica．
orgeis（ôr＇jē－is），u．［Origin not ascertained；no obvious connection with orgum－ling．］ 4 large kind of ling．Also called orgon－ling．
orgelt，$u$ ．See orgul．
Orgelt，
orgiastic（or＇－ji－as＇tik），a．［＜Gr．opyıaбтıós，of
or pertaining to orcies，$\langle\delta$ oyıa，orgies：see orgy．］ or pertaining to orgies，＜opyea，orgies：see oryy．］ Pertaining to or charaeteristic of the orgies or mystie festivities of the aneicnt Greeks，Phry－ gians，ete．，especially those in honor of Bac－ chus or of Cybele；eharaeterized by or censist－ ing in wild，innatural，impure，or cruel revelry； frantically enthusiastic：as，orgiastie rites；or－ gillstie worship．See orgy ${ }^{1}$ ．
The religion of the Greeks in the region of Ida as well as at Kyzikus was more orgiastic than the native worship of Greece Proper，just as that of Lampsacus，Priapus，and
Parium was more licentious．Grote，Hist．Greece，I． 33 s ． orgic（ôvjik），a．［＜ $\arg -y+-i e$.$] Orgiastie．$ ［Rare．］
They［Egyptian pilgrima］landed at every town along the river to perform orgic dances．Encyc． orglet，$n$ ．［ME．：sce orgon ${ }^{1}$ ．］Same as orgren ${ }^{1}$ ． orgont，orgonet，$n$ ．Middle English forms of organ 1.
orgonyet，$n$ ．A Middle English form of organy ${ }^{1}$ ． orguinette（ôr－gi－net＇），$n$ ．［A French－like spelling，＜orgon＋cette．］A mechanical mu－ sieal instrument，consisting of one or more sets of reeds with an exhaust－bellows．The ori－ flcea to the reeds are covered with a movable atrip of paper in which holes are cut at intervala，so that，when a crank is turned and the bellows put in operation，the paper ls
revolved from one rollor to another，and the air is admlt． ted to the reeds throngh the holes．The melodic and har． monic effects depend npon the position and size of the holes．The tone is light and pleasant，and the music pro－ duced is often accurate and effective．
orgult，orgelt，n．［ME．，also orguil，orzel，or－ hel，pride（cf．，in cemp．，orgel－mōd，orgcl－pride， pride），partly＜AS．orgol（in deriv．orgel－）， pride，partly＜OF．orgoil，orgocl，orguet，or－ gucil， $\mathbf{F}$ ．orgueil $=$ Pr．orguch，erguelh，orguoil， orgoil，argull $=\mathrm{Sp}$ ．orgutlo $=\mathrm{Pg}$ ．orgulho $=\mathrm{It}$ ． orgoglio，pride；the Rom．forms preb．of Teut． origin：cf．OHG．urgilo，excessively，oppres－ sively；appar．＜or－（＝OHG．ur - ，out,+ －gel， of unknewn origin．］Pride．
Woreldes richesse wechetí orgel on mannes heorte．
Old Eng．Hom．，it．43， 17.
orguloust，a．［Also orgueitous；〈ME．orgulous， orgeilous，$\langle\mathrm{OF}$ ．orgucilleus，orguillus，orgoillos， orgoillus， $\mathbf{F}$ ．orgucilleux $\cdot\left(=\mathrm{Pr}_{\mathrm{r}}\right.$ orguelhos，er－ guelhos，orgoillos $=\mathrm{Sp}$. orgulloso $=\mathrm{Pg}$ ．orgu．
thoso $=\mathrm{It}$ ．argoglioso；ef．AS．orgellic），proud，$\langle$ orgoil，orgoel，orguel，orgucil，pride：see orgul．］ 1．Prouil；haughty．

Wherto repaired thya cruel geant，
Called Gucdon，that so orgulous wa
Gret，thikke，longe，stronge，mornelous to
Rom．of l＇artenay（E．E．T．S．），J． 2955. In Troy there lies the acenc．From isles of Greece The princes orgulous，thetr high blood chafod， Have to the port of Athens sent their ships． Shak．，＇T．and C．，Prol．，I．2．

## 2．Ostentatious；showy．

His atyre was orgudous．
3．Swollen．iugmented，（Nares．） threatening；dangerous．

But they wyat nat how to passe $5^{c}$ ryuer of Derne cially wather in Somer than in Winter． cially rather in Somer than in Winter．

Berners，tr．of Froissart＇s Chron．，II．cii
orgulouslyt，adv．［ME．，＜orgulous $\left.+-l y^{2}.\right]$ In an orgulous manner；proudly；haughtily．

Off a fers behold［with a ficree look］，orgulously wrought． orgy（ôr＇ji），n．；pl．orgics（－jiz）．［＜F．orgies＝ Sp. orgias $=\mathrm{Pg}$ ．orgias $=\mathrm{It}$. orgie，$\langle\mathrm{L}$. orgia，
 do，perferm；ef．$\varepsilon \rho \gamma o v$ ，work，performanee．Con－ nectien with o $\mu \gamma \dot{\prime}$ ，passion（see orgasm），is not probable．The singular is not used in L．ol Gr．，and is rare in mod．use（E．and F．）． 1. Secret rites or ceremonies conneeted with the wership of some of the deities of classical my－ thology，as the mysteries of Ceres；particular ly，the revels at the festivals in honor of Diony－ sus or Bacchus，or the festival itself，which was celebrated with beisterous songs and dancing （see baechante and menud）：generally plural in this sense．
Penthens and Orpheus were torn to pieces by the frantic
women at his orgies．
Bacon，Fable of Dionysua． Bacon，Fable of Dionysua
It would have resembled an orgy to Bacehns．
Sir T．Herbert，I＇ravels in Africa，p．118．（Latham．） IIence－2．A wild or frantic revel；a noetur－ nal earousal；drunken revelry．

Amid the orgies of weary and satiated profligacy arose hrat a spirit of sconting，then of savage，vindictive，and ag

Ilired animalisms，vile as those that made
Than aught they fable of the quiet Goda．
Tennyson，Lucretius．
＝Syn．2．Revel，Debauch，ctc．See carousall． orgyia（or－j1
op vata，the length of the outstretehed arms，$a$ fathom，＜ófézetv，stretel ont：see orcxis．］ 1 ． An ancient Greek measure of lengtlı，equivalent to abont 6 feet．Encye．Brit．，II．387．－2．［cap．］ A gemus of aretiid moths of the restricted family Lipuride，the males of whieh fly by day with a vaporing kind of motion，and henco are called ruporers or coporer－moths．They are also known as tussock－moths，from the long tufts of hair witli which the caterpillarg are furnished．The females are ineapable of tight，having only rudi－
mentary wings．In the montary wings．In the male the body is slender
the proboscis is ahort；the palpi are ahort and very hainy，with the third joint ahortest；the antennæ are broadly pectinate；the hind tible have two short apical spurs，or four long ones；and the wings are broad，extending beyond The larvo are elongate and tuberculate，usually with
 $a$ ，wingless female upon her egg－mass：$b_{\text {，}}$ newly hatched larva
ur caterpillar，hanking by a thread；$c$ ，mature caterpillar on a leaf ur caterpilar，hanking
d．winged male moth；$e$ ，male pupa $; \boldsymbol{f}$ ，fenale pupa．（All natural
siz．）

## orgyia

two long pencils of hair on the prothoracic sud ansi seg． ments：they spin a shight cocoon alove－ground．The has some North American members．The male of 0 ．an tigue，the common vaporer，is a small lnown moth with o White spot on the edge of the fore whing．O．conosid is the reed thssock－moth，O，furcetine is the dark tus moth is very tronblesonic in the streets of many clties of the United states，injuring shade－trees．Oehsenheimer 1810.

Orlbates（ō－rib＇！̧－tēz），n．［NL．（Latreille，1804）， ＜Gr．ófıßátyr，mountain－ranging，＜дрor，n mountain，+ Baiverv，go．］A genus of beetle－ mites，typical of the firmily（mibutida，laving the cepfalothorax with lamellar nppendages the vertex witl luristly huirs，and ile middle elaw largor than the others．There are probslly many more species tian have thus tar been determined．
$O$ ．nviporus is a usetul mite，whith feeds on the eggs of the cankerworm－moth in the United States．Aiso Oro
Oribatidæ（or－i－bat＇i－llē），u．pl．［NL $\mathrm{NL}_{.,},\langle$Oributes + －ide．］A family of tracheate acarids，typified by the genus Oribates．They no known ss bectle． mites，from the hard homy internment，and also as woot mites．The ocellif are almost obsolete，the mandhies che late，the short palpi fulr－Jointed，nal the lega five－jolnterl nll ambulatory．None is parastic at any sge，or specisily injurious，hud some are benefliciat．About 12 genera are described．The Oribatide are sometimes divided Into 2 subfamilies，Pterogasterine or Oribatinae proper，and Opo ribi ${ }^{\text {，}}$
oribi，$k$ ．Same as oureb
orichalc（or＇i－kalk），$n$ ．［Formerly also ori－ chalche：$=\mathbf{F}$. orichalque $=\mathrm{Sp} . \mathrm{Pg}$ ．It．oriealco， ＜L．oriehalcum（also erroneously aurichalcum， simulating（lurum，gold），〈Gr．©peixaえ̄os，rarely орі $\chi a \lambda$ коя，yellow copper ore，brass，lit．＇moun－ tain－copper，＇＜opos，mountain，＋xàкós，cop－ per：see chaleitis．］The equivalent in linglish of the Greek opeixankos，the name of a metallic alloy or metal of brilliant luster，mentioned by Greek authors of a very oarly date，and con－ sidered by them as worthy to be elassed with gold and silver in respeet of value．1tato，white often speaking of it，sdmits that orichale was no longer to them）deny that any snch metn cver existed．The word passed into latin under the form of orichaterm，and late thst of aurichatcum．Although sometimes used as the nume of brnes（as by Straho，whe，with as nem an spproach to accuracy as was possible in those days，ieseribes the method of manufacturing that metal and calls the alloy orichalcum），it had in general－even down to the mididle ages－a more or less uncertaio meaning，standing some－
times for an entirely ideal and vcry precious anlstance and sometimes for an ordinsury metal or alloy（as conper or bronze），but having a peculiar value on account of the manner in which it was made，or the locnlity whence it csme．

The metml was of rare and passing jpice：
Not Bilho steele，nor brasse from Coriuth fet， Nor costly Oricalche from strange Phenice， But guch as conld both llhobus furowes ward， And th＇hayling darts of heaveu beating lurd． spenser，Mlnopotmos 1．78
orichalceous（or－i－kal＇shius），$a, \quad[<$ orichule + －cous．］Of or pertaining to orichale；having a luster or color between that of golil and that of brass．
orichalcum（or－i－kal＇kum），n．Same as orichalc oriel（ē＇ri－el），u．［Formerly also orial；〈ME orycl，oriol，oryall，＜OF．oriol，＜ML．oriolum， a small roon，a recess，a porch；perhaps orig． a gilded room，for $I_{4}$＊aurcolum，nout of au－ reolus，of gold，golden，gilded，＜atreus，of


Oriel，Castle of Heilelberg．Batlen．

4153
gold：see aureolc，aureous，and ef．oriole．］A fortice，recess，or small room forming a pro－ jection frem a loom or building，as a hall or chapel，in the form of a large bay or recessed windew，and often mere riehly furnislied or more private than the rest of the room or building，formerly used as a boudoir，eloset， and separate apartment for various purposes． It projects from the outer face of the wall，being in plan semi－hexagonal，semi－octagomal，or rectanguiar，etc，and is suipunted on brackets，corbels，or corbeling．or hent rectly upon the foundation of the buiding，it is called a bay－vindow，or a bov－window．Also called oriel－window．
sure I am thst small cxcursion ont of gentlemen＇s hails in Dorcetshilre（respect it Last or West）is commonly called sin orial．
At st．Albails was all Oriel or aparturent not so sick as to retire to the infirmary

Fosbrooke，Bift．Monachlan，xaxix．
And thro＇the topmont Oriels＇colored tlame Tennyen
Cennyson，Palace of Art．
All In in oriel on the summer side，
Vinc－clail，of Arthur＇s palsce toward the stream
They met．Arthur Tennyson，Lancelot snd Dilalue．
A small church too strikes us，withits windows prolect－
ing like oriels，one of them
E．A．Hreeman，Venice，p． 49 ．
n．$[<\operatorname{orien}(l)+-ल y$.
oriencyt（óri－en－si），$n$ ．$[<$ or
Brightness or strength of eolor．
Biack and thorny pium tree is of the deepest orieney．
n．111．1v． 12.
orient（ō＇ri－ent），a．and $n . \quad[<\mathrm{ME}$ ．orient， $1 . .<$
OF．orient， F ．orient $=\mathrm{Sp}, \mathrm{P}$ ．It oricnte，$<\mathrm{L}$ UF．orient， F ．oricnt $=\mathrm{Sp} . \mathrm{Pg}$ ．It．oriente，〈 L． oricu（ $t-) s$ ，rising；as a noun（se．sol，sun），the quarter where the sun rises，the east，day； ppr．of oriri，rise，$=$ Gr．$\sqrt{ }$ o $\rho$ in opvitat，rise，$=$ Skt．$\sqrt{ }$ ar，rise．］I．a．1．Rising，as the sun； ascending；arising．
Let us fesre lest the Sunne for ever hide himseife，and turn his orient steps trom oor ingratcfui Horizon，Justly condennid to be eternally benight $d$ ．
filton，On Del，of llumb．Remonst．
Moon，that now mect＇gt the orient sum，now fly＇st，
With the fix＇d stars，fix＇d in their orb that fles．
Hilion，$P$ ．L．，v． 175.
The life The songs，the stirring alr，

## Tennyson，

## 2．Eastern Also oricntal

Now morning from her orient chamber csme，
Keats，Imit．of Spenser
3．Resembling the dawn iu brillianey，bright－ ness，or purity of coloring；bright；shining； pellueid；espeeially，as applied to pearls，of a lelieate speekless texture，aud elear，almost translueent，white color with subdued irides－ cence：opposed to occillental．
or hesutie thercot．
Guevara，Letters（tr．by IIellowes，1577），p． 362.
These unjnst and insoient positions I would not metn－ more orient．
Hooker，Eccles．I＇olity，wiil． 2.

I would not hear of black I was so light
Middleton，Masinger，and hoodey，Old Law，ii．I．
Is your pearl orient，sir？B．Jonson，Volpone，1． 1.
Thick with sparkling orient gems
The portal shone，lalmitable on earth．
Milton，P．L．ii3． 507.
II．$\because .1$ ．The east；the part of the horizon where the sumfirst appears in the morning：op－ posed to oceident．

Blorn in the white wake of the morning star
into gold．
Tennyson，Princess．
2．［cap．or l．c．］With the definite ariele，the Fast；Eastern countries；speeifieally［cap．］，the region to the east and southeast of the lead－ ing states of Europe：a vague term，ineluding Turkey，Persia，Egypt，India，ete．

They conquered manye regnes grete
In the Orient．Chaucer，Jonk＇s Tale，1． 324. 3．The peeuliar luster of a pearl；a delieate speckless texture，with pellueid color and sub－ dned iridescence，as in pearls of the first water．
A pearl of the first water should possess，in jewellera＇ anguage，\＆perfect＂skin＂snd a fine orient．

Encyc．Brit．，XVIII．446
4．A pearl possessing such qualities；a pearl of the first water．
Prof．Teufclsdröckh＇s Book ．．is indeed ．．．a very Sea of thought，．．whicrein the toughest pearl－diver ses－wreck，but with true orients． Orient equinoctial，that part of the eastern horizon
the eastern intersection of the horizon by the tropic of cancer－Orient hibernal，the eastern intersection of the horizon by the tropie of capricorn．
orient（ó＇ri－ent），e．t．$\left[\left\langle\mathrm{F}^{\prime}\right.\right.$ oricnter $=$ Sp．I＇g． oricntar $=$ It．oricntare，$\langle$ ML．＊oricntare，set toward the east，set with regnrd to the eardiual points，＜l．orien $(t-) k$ ，the east：seo oricut，$a$ ． and $n_{\text {．}}$ 1．To rlefine the position of jn respeet to tho east；ascertain the position of relative to the points of the compnss；hence，to find tho boarings of，in general；figuratively，to udjust or correet by referring to first principles or reeognized facts or trnths；take one＇s proper bearings mentally．－2．To place or＇arrunge so as to fuee the east－that is，with its length from west to enst；specilically，of a chureh，to place so that the ehief altar is at the east end －that is，to place with the long axis east and west，the apse being toward the cast，and the chief entranco at the west end；or，of a corpse， to place with the feet toward the east．

The coflns were of plsuk or stone，and were not ori－
Science， 115 ． 460. Hence－3．To place or arrange，as a building， in any definite position with reference to the points of the eompass：as，the episeopal eathe－ dral of New York will be oricuted north and south．
oriental（ō－ri－en＇tal），c．and n．［＜ME．orien－ tal，くUF．oricntal，＂F．oriental $=$ Sp．Pg．orien－ tal $=I t$. orientale，$\left\langle\mathrm{L}_{\mathrm{A}}\right.$ ．orientalis，of or belong－ ing to the orient or east，＜orien $(t-) s$ ，the east： see oricnt．］I．a．1．Of the orient or east； situated in or proeceding from the east；east－ ern：as，oricntel seas or countries．Also orient．

## strait to the East

## The spirit files，and in Aurora＇s cheeks

J．Beaumont，P＇syche，i．51．
We may note the lositure and losition of the Corps， Which smong the Christinns hsth shays masy be ready to meet the Loml，whom the Anclenta did beljeve molld sppear in the oriental part of Alesven．

Durand，quoted in Bourne＇s l＇op．Antlq．（17i7），p． 47.
Sone ascribing hercto the generation of gold；．．con－ intucnce from liss［the sun＇slascendedt and oriental radis． tlons．Sir T．Lrovene，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 word orientat is also frequentiy applifed as an epithet to the hames of certaln stoncs to whiti the stone so described has no relation except that of color or some other resen－ blance：thus，oriental emeratd ls not emersld，but sap－ phire of a greentsh－yellow color；oriental topaz is not to－ praz，but sapphire of a yellow color，or yellow nilxed with rior or prized varletics of the domestic pigeon．

For of o perle，tyne，oriental，
llire white corenne wss imaked st．
Chaucer，Prol．to Good Women，1．221．
Some dozen of very taire Emeraulds orientall．
Hakluyt＇s＇＇oyages，11． 279.
If this ocesulc jade be recognized as a dist inet varicty， the ordinsry neplirite may he distinguished as＂oriental
Jade．＂Encye．Brit．，XIII．B40．
3．［cup．or l．e．］Of，pertaining to，or charac－ teristic of the Eiast，or Easi erm，especially Asi－ atic，countries；hence，exuberant；profuse； sumptuous；gorgeous；magnificent，
IIs services were rewarded with Oriental munlficence： and we believe that he reccived much more than Hastings
know not，for he spoke not，only shower＇d
llls oriental gifts on every one，
And most on Edith．Tennyson，Aylmer＇s Fieid．
4．In astrol．，rising between the fourth house and the mid－heaven：applied to the planets． Lilly，Introd．to Astrol．，App．，p，344．－Oriental amethyst，cashew－nut，elemi，etc．See the nouns－ tree．Sceplane．tree，Platanus and chinar－trce－Orien－ tal region in zoöreog．s division of the carth surise with reference to the distribution of snimgals sud pisuts comprising sli of continental Asja not included in the palearctle region，snd the islands zodilogically relsted thereto．－Oriental shagreen．See shagreen．－Oriental ore．Same as Aleppo ulcer（which see，under uleer）
II．$n$ ．［cap．or l．c．］A native or an inhabi－ tant of some eastern part of the world；an Asiatic．
orientalise，$t, t$ ．See oricutalize．
orientalism（ō－ri－en＇tal－izm），n．［ $[=\mathrm{F}$ ．orien－ talisme $=\mathrm{Pg}$ ．orientalismo；as oricutal + ism．$]$ 1．A characteristic of Eastern nations，as a mode of thought or expression，or a custom； also，sueh eharacteristics colleetively；Eastern character or charaeteristies．

Dragons are a sure mark of Orientalism．
T．Warton，Hist．Eng．Poetry，Diss，i．

## orientalism

2．Knowledge of Oriental languages or litera－ ture．Quarterly liev．
orientalist（ō－ri－en＇tal－ist），n．$[=\mathrm{F}$ ．orienta－ listc $=\mathrm{Sp} . \mathrm{Pg}$ ．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 sdorn their parablea？

Le Clere，Comment on Job xlii．14．（Latham．） 2．［cap．］One who is versed in the languages and literature of the East：opposed to Occiden－ tulist．
There is not so mueh difference between the literary and popular dialects of Arabic as some European Orientalists
have suppoaed．
E．W．Lane，Modern Egyptians，I．263．
orientality $\dagger$（ $\overline{\prime \prime}$ ri－en－tal＇i－ti），$n$ ．$\quad[<$ oriental + －ity．］The quality of being oriental，or of ris－ ing in the east．
Whose［the sun＇a］revolution being regnjar，it hath no y disperseth his beamea unto all which equally，and in the ame reatriction，receive his lustre

Sir T．Browne，Valg．Err．，vi． 7.
orientalize（ō－ri－en＇tal－iz），v．t．；pret．and pp． orientalized，ppr．orientalizing．［く F ．orienta－ liser；as oricntal + －ize．］To render oriental； impart an oriental character to；conform to Oriental manners or character．Also spelled orientalise．
Constantine ．．．transferred the aeat of his government to Byzantinm，and thus fixed the poliey ．．．of oriental－ izinj and dividing t Schaff，Inist

Christ．Chureh，III．§ 2 orientally（ō－ri－en＇tal－i），adv．1．In the orient or east．－2．In accordance with Eastern char－ acteristics or customs
orientate（ō－ri－en＇tāt），$x^{\prime}$ ；pret．and pp．orien－ tated，ppr．orientating．［＜ML．＊orientatus，pp． of＊orientare，set toward the east：see orient， v．］I．trans．1．To tum or cause to turn to－ ward the east；cause to assume au easterly di－ rection or aspect；orient；specifically，to place （a church）with its altar－end toward the east． See oricnt，v．，2．－2．To determine or ascertain the position of，especially with reference to the east；determine or fix 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 direc－ tion：turn or veer toward the east；specifically （eceles．），to be so constructed that the end near－ est the altar or high altar（ecclesiastically ac－ counted 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 Clurehlh are those of IJaghioa Georgios ．．．in Crete，whieh orientates north，
and of the Asomatol ．．in the Mores，which orvientates south．${ }^{3} \cdot$ ．in ．Neale，Eastern Chureh，$i$ ． 222 2．To worship toward the east；especially，to cclebrate the eucharist in the eastward position －that is，facing the altar．See casturard，a． orientation（ $\bar{o}^{4}$ ri－en－tā＇shon），$n$ ．［ F ．orienta－ tion，くML．＊orientatio（ $n-$ ），〈＂oricntare，orient： seo orientate，orient，$v$ ．］1．The act of turning or the state of being turned toward the east． ward the east，or，in Christian worship，toward that end of warn the east，or，inchristian worship，toward that end of （eccles．），that poaition of a prieat celebrating the euenarist in which he faces the altar；the eastward position．
Where among the lower races aun－worship begins to consolidate itself in bystematic ritual，the orientation of the worshipper and the temple becomes usual and dia－
tinet．
E．B．Tylor，Frim．Culture，II． 384 ． （b）Such a position of a eorpse in a grave that the head is toward the west and the feet toward the east．
The same symboliam of east and west has taken ahape in actual ceremony，giving rise to s seriea of practices eoneerning the posture of the dead tn their gravess snd the under the general heading of Orientation．

E．B．T＇ylor，Prim．Cultare，II． 382. （c）The eonatruetion or position of a chnreh so that it has that end which contains the ehancel or sanctuary in the
direetlon of the east．
The very ancient praetiee of orientation in the building of ehurches can hardiy be set aaide as＂a Migh Charch piece of pedantry．＂Alluaion to worship towards the esat and in this country，at least，orientation has been practised from the first introduction of Christianity into these ial． anda down to the present time，with the fnterraption of the Great Rebelion．N．and Q．，7th ser．，VII． 469. （d）Hence，the position of a building or of any objeet with referenee to any point of the compasa．
The later bullders of Theles appear to have had no no－ tombs ao as to ayoid regularity，and faeing in every eon－ tombs ao as to avoid regularity，and faeing in every eon－
cefvable direction．
$J$. Fergnzson，IIIst．Arch．，I． 96.
（e）In crystal．，the position of a erystal－of ita faces，eleav－ age－planes，optic axcs or axes of elasticity，etc．－defined
with reference to certain saanmed direetions，capeeially those of the crystallographic axes．
2．The process of determining the points of the compass，or the cast point，in taking bear－ ings．Hence－3．The act of taking one＇s men－ tal 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 deter－ mining the points of the compass．
But let a man venture into an unfamiliar field，or where his reanlta are not continually eheeked by experience，and oftimes lose his orientation snd waste his efforta in direc－ thona which bring him no nearer to his gosl，or even carry
bim entirely astray．C．S．Peirce，in Pop．Sci．Mo．，XII． 4. him entirely astray．C．S．Peirce，in Pop．Sci．Mo．，XII．4．
4．The process of determining direction or rela－ tive position in general．
Tympanic sensibility plays no role in auditive orienta－
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 to a distance．It is well illustrated by homing pigeons． （Sec homing．）A striking instance of orientation is alao England，for exanpie，and wintering in Panama can re－ turn to the rafter in the bam where ita nest was the pre－ vioua year．All the regular and periodical migrations of birda imply the faculty of orientation．
orientator（ō＇ri－en－tā－tor）$n^{n}$ ．［＜orientatc + －or．］An instrument used for determining the position of a chureh so that its chancel may point to the east．
orientness（ $\bar{\prime}$＇ri－ent－nes），$n$ ．The state of be－ ing orient or bright；luster；brightness：spe－ cifically applied to diamonds．Fakluyt＇s Voy－ ages，IIII． 269.
orifacial（or－i－fā＇shal），a．［＜L．os（or－），mouth， + ficcies，face：sce facial．］Noting the angle defined below．－Orifacial angle，in craniom．，the an－ gle between the faeial line of Camper and the pane of the rifext（or＇i－feks）in．［An
orifice（apparm of orifice（apparently simulating artifex with re－ gard to artifice）．］An opening；aperture；ori－ tice．

## In blood that atraineth from their orifex

 Marlowe，Tamburlaine，II．，ini． 4.And yet the spacioua breadth of this diviaion
Admita no orfiex for a point as subtle
A Ariachne＇s loroken woof to enter．
Shak．，T．and C．，v．2． 151.
orifice（or＇i－fis），n．［Formerly also orifis；＜F． orifice $=\mathrm{Sp}$. Pg．orificio $=\mathrm{It}$ ．mifizio，orificio， ＜LL．orificium，an opening，lit．the making of a mouth，＜L．os（or－），mouth，＋facere，make．］ An opening；a mouth or aperture，as of a tube， pipe，or other similar object；a perforation；a vent．

This herb will stay the earrent，being bound
faat to the orifice．
＇letcher，Faithful Shepherdess，Iv． 2.
Their montha
With hideous orifice gaped on ua wide
Milton，P．L．，vi． 577.
Anal，aortic，atrial，cardiac，esophageal，etc．，orifice．
oriflamb $\dagger$ ，oriflambet，$n$ ．Sec oriflamme．
oriflamme（or＇i－flam），n．［Formerly also ori－ flamb，oriflambe（and auriflamme，after ML．auri－ flamna）；＜ F ．oriflamme，＜ML．auriflumma，く L．aurum，gold，＋flamma，flame：see or ${ }^{3}$ and flame．］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 eonsecrated flag（eompare church banner，under church） and as the apecial royal ensign

Sir Reynolde Camyan baneret that daye bare the ory－ flambe，a speciall relique that the Frenshe Kyngea vae to
bere before them in slie battayles．
abyan，Chron．II．，an． 1355.
Presa where ye aee my white plume shine amidat the ranka of war，

Macaulay，Battle of Ivry．
2．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）；く ME． origane，origon，くOF．（and E．）origan $=\mathrm{It}$ ．ori－ gano（cf．AS．organe），く L．origanum，origanon， origanus，＜Gr．óiүavov，ópízavos，also ópeíawn， opeizavos，maxjoram，the latter forms appar．sim－ ulating a compound of spos（opet－），mountain，＋ yavío日at，be delighted，be glad，$\gamma a ́ v o s, ~ b r i g h t-~$

## origin

ness．］A plant of the genus Origanum；mar－ joram；wild marjoram；also，pennyroyal，Men－ tha Pulegium．

Sowe origon whenne day and uyght is longe
Palladius，Huabondrie（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．（Tournefor＇t， 1700），〈Gr．ópíycuov，marjoram：see origan．］A genus of labiate plants of the tribe Satureine and the subtribe Menthoidece，known by the usually two－flowered clusters crowded in heads with conspicuous involucrate bracts．There are sbont 30 apeeies，mainly of the Mediterranesn region． They are shrubbly or herba－ eeous perennials，with amali
undivided leaves，snd glo－ bose or eylindrieal heada of flowers with their bracts orten enlarged and colored． ram，ia gentiy tonic，diapho－ ram，la gentiy tonic，diapho－
retie，snd enmenagogic，but at present little used．See marjoram，also dittany， 3 ， orlgopum marjoram－oil． Origenism（or＇i－jen－ izm），$n$ ．［＜Origen（see def．）+ －ism．］The opinions held by or at－ tributed to the Greek father Origen of Alex－ andria（born about A．D． 185，died about 253 ）． The main characteristics of Origen＇s teaching were its
union of philosophieal apee－ union of philosophieal spee－
ulation with Chitiatian doe． ulation with Chiristian doc trine and its nystieal and al． legorizing interpretation of
Scripture．He insisted soripture．He insisted eapecialiy on the unity of sll crea－ fold zense，literal，moral，and mystical；he held the es sential divinity and eternity of eaeh person of tie Trinity but maintained that the Son is inferior to the Fsther and the Illoly Ghost to the Son；he was the first to formu－ late the orthodox doetrine of eterual generation；he re jected prayer to Christ，though he defended prayer in the name of Chisist；he regarded all sin as proceeding from a volinntary and moral self－determination to evil；he held that the human soul of christ preexisted with other hu－ for ain in a preëxistent state；and he believed in a further moral progress and development after the present life and defended as a probable opinion the restoration and fina aalvation of ali men and of the fallen angels．
Origenist（or＇i－jen－ist），$n$ ．［＜Origen（see def．） +- ist．］1．A follower of Origeu of Alexandria； one who held or professed to hold the doctrines held by or attributed to Origen．－2．A mem－ ber of a sect mentioned hy Epiphanius as fol－ lowers of some unknown person named Origen He attributes shameful vices to them，but sup－ plies no further information concerning them Origenistic（or＂i－je－nis＇tik），a．［＜Origenist＋ －ic．］Belonging to，held by，or characteristic of Origen or the Origenists，or their opinions． Encye．Brit．，XIIl． 796.
origin（or＇i－jin），$n$ ．［＜OF＇origine，also orine， ourine， F ．origine $=\mathrm{Sp}$ ．origen $=\mathrm{Pg}$ ．origem $=$ It．origine，＜L．origo（origin－），beginning， source，birth，origin，＜oriri，rise：see orient．］ 1．Beginning of existence；rise or first mani－ festation；first stage or indication of being or existence．

## The origin and commencement of his grief <br> sprung from neglected love．

Shak．，Hamlet，iii．1． 185.
I think he would have aet ont juat as he did，with the origin of ideaa：the proper starting－poat of a grammarian who is to treat of their aigna．

Tooke，Diversiona 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，thua radically bright，
Primitive Founts，and Origins of Light．
Prior，Solomon， i ．
3．Hence，parentage；ancestry；pedigree；ex－ traction；birth．

Their birth－wherein they are not gullty，
Since nature cannot choose his origin． $\begin{aligned} & \text { Shak．，Hamlet，i．4．} 26 .\end{aligned}$
How conventent it would be to many of our great men and great families of donbtrul orighin，eould they have the privi－ involved in obscurity，modeatly announced tbemaelves de－ seended from a god．Irving，Kniekerbocker，p． 100. 4．In math．，the fixed starting－point from which measurement or motion starts；specifically，in analyt．geont．，the point from which the coör－ dinates are measured．－5．In anat．：（a）The proximal，larger，or more fixed one of the two

## origin

ends or attachments of a muscle；the part or place whence a muscle usually acts：opposed to insertiom．（b）The root or beginning of a nerve in the brain or spimal cord．Cranial nerves have two origins－the apparent or superfielai origin，at the point where they iesve the brain，sud the reat or ices， can be trsceli，Certificate of origin．Sce certificate．－
Domiclie of origin．Seo domicile， 2 －Origin of a vec－ Domicle of origin．Soo domicie，Li－origin or a vec－
origint，$v$ ．［＜origin，$n$ ．Cf，originate．］I．trans． To give riso to；originate；initiate．

II．intrans．To arise；originate．
This proverb origined whifest Fingiand and Waies were originable（ō－rij＇i－na－bl），a．$\quad[<$ origin（ate $)+$ －able．］Capable of being originated．
original（ $\left.\bar{o}-\mathrm{rl}^{\prime \prime} \mathrm{j}^{\prime} \mathrm{i}-\mathrm{nal}\right)$ ），$a$ ．and $n$ ．［ $\langle\mathrm{ME}$ ．original，〈 OF．（and F．）original，originel $=\mathrm{Sp} . \mathrm{Pg}$ ．origi－ url $=$ It．originalc，＜LLL．originalis，primitive， original，＜L．origo（origin－），beginning，sonrce， origin：see origin．］I．a．1．Pertaining to the origin or beginning；initial；primal；first in or－ der；preceding all others：as，tho original state in which man was ereated；the original edition of a book．

Thns male no reason well forsake
That thilke sinne original．
Goicer，Conf．Amant．，v．
Conceruing the original Language of Spain，it was，with－ ut sny Controversy，the Bascuence or Cantabrian．

Howell，Letters，ii． 59.
The original question was，Whether God hath forbiden the giving any worsinip to himseif by an fmage？

Stilliugheet．
2．Pertaining to or charaeteristic of the first or earliest stage or state of anything；first or earlier as opposed to later；primeval；primi－ tive；pristino．

## His form hsd yet not lost Ais iser original brightness，ner appear <br> Ail her original brightness，nor appear＇d Less than archangej ruind．Miltom，P．

3．Haviug the power to initiato or suggest new thoughts or combinations of thought；ereative， as author，artist，philosoplier，ote．：as，an oriyi－ nal genius．
He［henryson］hail studied Chsucer with the ardour and insigit of an originat mind．

T．U．W＇ard，Engisis Poets，I． 137.
4．Produced directly by an author，artist，or authority；not copied，imitated，translated，or transeribod：as，the original document；tho original Greek text；the ori！inal painting．
In the author＇s original copy there were not so many
Afterwards disionestly reprinted ss an original arifeic．
Henee－5．Fresh；novel；new；striking：never before thought of or nised：us，an original idea or plan；an original invention．
Abbreviated orig．
Original bills in equity soe bills．－Original cer－ －Original charter，invoice，Jurisdiction，key．Sectie nouns．－Original line，plane，or point，in pergp，a iine， package，position．See the nouns．－Original qualities， primary qualities，in the sense given to that term by Locke； qualities which are in the things themseives，whet her they are percelved or not－－Original Seceders．Sce seceder．－
Original sin．Sce sin．－Original writ，in lave，a man－ datory fetter issuing ont of tige court of Chancery，which aw the beginning or fomastion of an acteviewing errors and some oiner purposes．The term is used in contradis－ Inction to mesne process or judicial urit．$=\mathbf{S Y n}$ ．1．Orini－ nal，Native，Indigenous，Aboriginal．The original inhabi－
tants of a country are those who were there first，whether tants of a country are those who were there first，whether
native or not．The native ininabitants of a country are those native or not．The native innabitants of a conntry are those who ware born there，as opposed to immigrants or those
foreign－born．Indigenous sonnis somcwhat strange ns nppilied to races，becsuse the actuai origination of a race in agiven region s rally of vegetabje products netive to a region，and sometimes metaphorically of feciings native to man：as such it is opposed to exotic：as，the potato is believed to be indigennes，or native，to Peris．Aboriginal is used of human beings；the aboriginal inhabitants of a country are those that are found occupying the conntry by civiliged discoverers：the North American Indians were the aborigines or aboriginal inhabitants of the country， but are belleved to have been jreceded by s race not them－ the soil．See primary．－3．Inventive，creative．

II．n． 1 t．Origin；souree；starting－point； first issue；beginning．
It hath its original from much grief，from stuty gnd
perturbation of the braln．Shak．， 2 Hen．IV．，j．2．I31． Some of our people that are dead took the original of ［Engiand＇s Menorial，p． 349.
Hence－2t．Parentage；ancestry；pedigree； descent；derivation；extraction；birth．

4155
This same progeny of evils comes rom our debse，from our disseusion

Shak．，31．N．D．，il．I． 117
Where our orininal is known，we are the jess confldent； mong strangers we trust fortune．B．Jonson，Discoveries． She is reaily a good sort of womsn，in spite of her fow

3．That from which anything is derived；sourco of being or existence；cause；oceasion．

O glotonye，fulj of cursednesse；
0 eause first of our confusioun，
o orivinal of our dampnacioun．
Til Crist fad bought us with his biood agayn！ Chaucer，Psrioner＇s Taie，i．
Externai material things，as the ohjects of sensation，and the operstions of our own minds within，as the objects of ldeas take their beginnings

Locks，Juman Understaming，H．1．\＆ 4. 4．A primary stoek or type from which vario ties have been developed：as，tho dhole of In－ dia is smpposed to have been the original of the dog．$-5 \nmid$ ．Vurliest condition；primal or primi－ tive state；pristine condition，resonrees，etc．
Fish wili returne an honest gaine，besides ail oifer si－ usntages，her reasures hauing yet neuer beene opened nor her omonals wasted，consmmed，nor absed．

Capt．John Smith，Works，II． 187
Ifis daring sons，
Ifurj＇if hesiliong to partake with us，shali cur
Their frsil original and taded biss，
F＇sded so soon．
Mitton，P． $\mathrm{i}_{4}$, JL． 375
6．First form；archetype；that which is copied， imitated，tianseribed，or translated．Specifically －（a）A person portrayed：a person as distinguished from his portrait，or from sus
modej or artistic motive．

But here，sir，here is the pleture－．．．There，sir（tings it to $\mathrm{h}(\mathrm{m})$ ，and be assured I throw the origninal from $m$ hear as easijy． Sheridan，The Rivals，iv． 2.
（b）A work of art as firat produced，and contradistInguished from a replica or dupilcate made by the artist himself，and from a copy，mechanical reproduction，or imitation．（e） A writing，dueument，or fiterary production， 88 distin－ guished from a transcription，paraphrase，modernization， or transiation；siso，the fangrage in which a work was flrst composed．
Ere this time the Ifebrew tongue might have incen gainci，that the Scripture may now be read in their own original．
Compare this transiation with the originat，［the resder］ will thin that the three firat sianzas sre rendered almost word for word，and not only with tife same cjegance，but ith the same short furn of expression

7．A person who produces a novel and nnigno impression；a person of marked individuality of eharacter；an eccentric person ；an oldity．
A man masy be an original．Hycherley，Piain Dealer．
Mr．Daggett，ife grestest miginal in low connedy tibat of（reprint 1887），1． 16
originality（o－rij－i－nul＇i－ti），$\quad$［＜ $\mathbf{F}$ ．origime It．priminaliti，＜ML．＊oriminalita $(t-) s,\langle\mathrm{~L}$ ．．ori ginalis，original：see original．］The quality or state of being original．（a）The qusity of boing flrat－hand：authenticity；genuineness ：as，the originality of a painting．（b）The quality of being novel，new，or originating or producing new thoughts，or uncommon combinations of thought；distinct inteflectusl fudividu aiity．
What we call originality seems not so mnch anything peculiar，much jess anything odd，hut that quaity in a man which toutehes humsn nature st most points of its circumference，which reinvigorates the conscionsness of
our own powers by recailing and conflming our own un－ our own powers by recailing and conflming our own un－ vaiued sensations and perceptions，gives classic shape to our own smorjhons maghmgs，and adequste utteranc o vur own stammering conceptions or emotions．
mong my mooks 2d ser，p． 203
originally（ō－rij＇i－nal－j），arle．1．At first；at the origin；at an early period．

For what originally others writ
May he so well disguis＇d and so improv＇d
That witin some justice it may psss for yours．
Roecommon，tr．of Ilorace＇s Art of Poeiry． our ciub consisted originally of fifteen．

Steele，Tatler，No． 132.
2．From the beginning or origin；from the first．
We have ali naturaliy an equal right to tine throne：we re ail originally equal
3．As first anthor，creator，or inventor；henee in a novel or characteristically individual man－ ner．
originalness（ $\overline{0}-\mathrm{rij}$＇i－nal－nes），$n$ ．The quality or state of being original．Jolmson．
originant（ $\overline{9}-\mathrm{rij}^{\prime} \mathrm{i}-1 \mathrm{ant} \mathrm{t}$ ）．a．［＜ML．＂originan $(t-) s$ ， ppr，of originare，begin，originate：see origi－ mite．］Tending to originate；original．R．Wil－ liams．
originary（ō－rij＇i－nā－ri），a．$[=$ F．originaire $=$ Sp．Pg．It．originario，＜LL．originarius，ori－ ginal，native． L．origo（origin－），origin ：see $^{\text {L }}$ origin．］1．Primitive；original．
tememier $\mathbf{l}$ ann bulit of ciay，and must
Itesolve to my originary dust．
Sandys，j’araphrase of Joh．
Wjithout oriminary titie to J＇ulestine，they conceived chsi It becane theirs iny his arbitrary besiowment．

New Irinceton Rev．，I． 34.
2．P＇roluctive；causing existence．
The production of anifeals in the originary way requires degroc of warmth．（Cheme，Phios．Jrmciple． originate（ō－rij’i－mãt），r＂：pret．and pl．origi－ nated，ppr．originating．［く M1．＂originatus，pp． of＊originare（ $>$ It．originare $=S p$ ．I＇g．originar）， begin，originate，＜1．origo（origin－），origin： see origin．］I．trans．1．To give rise or orj－ gin to；snpply or constituto the beginning or eommencement of ；initiato；sot going；bring to pass；bring into exisfence；occasion；causo； erente，artistically or intelleetnally；produce； ereate，
invent．

The superior ciass，hestdes minor distinctions that srise foealiy，orifinater everywhere a suppicmentary class of personal aulinerents who are mostiy also warriors

H．Spencer，Prin，of Sociol． 8238. 2t．To designate or deseribe as taking（its）be－ gimning；derive；deduee．

The holy story originates skill and knowiedige of srts trom food．
iwiogy for Learning（1653），f．9．（Latham．）
II．introus．To arise；take（ifs）rise；fint a starting－point or souree；begin．
In the genus Verbascum，fyirfids sre supposed to have often orijinated in a state of nature．

Daricin，Different Forms of Flowers，p． 76
origination（ō－1ij－i－n̄̄＇shon），n．［＝It．origina－ zione，＜L．originatio（ $1-$ ），souree（sc．of words， etymology），＜（M1．）＊originare，b．gin，く origo （oriyin－），beginning，souree，origin：see origin．］ 1．The net of loringing into existence；crea－ tion；production；juvention；causation．－2． Tho act of arising or beginning or eoming into existence；derivation or commeneemunt of be ing or existence；beginning；first stage or state． A rare instance or two of the orisination of Iever andi agne in this［New Englanid
． $\mathbf{1 j}^{\circ}$ ．Holmes，OId Voj．of Life，p． 207
3．Starting－point；point of derivation or ale－ partire．

The nerves at their origination from the inain are sup－ posed to be of much more vivid perception than they are at their extremities．Goldsmith，Criticisms 4．Mode of production or bringing into tering． This crucs is propagated hy antmil parents，to wit hut fertlies，after the common orifination of all caterpillars．
originative（ $\overline{0}-1 j^{\prime} \mathrm{i}$－11ă－tiv），a．［く origmule + －ire．］Javing power to originate or bring into existence；creative；inventive．
originatively（ $\overline{0}-\mathrm{rij}{ }^{\prime} \mathrm{i}-\mathrm{n} \overline{\mathrm{a}}-\mathrm{tiv}-\mathrm{li}$ ），adlc．In an originative manimer；so ais to originate．
originator（ọ－rij＇i－nā－tor），n．$[=$ Pin．origina－ clor＝It．originatore，〈МL．＂oriyinator，〈＂ori－ ginare，begin：sec origination．］One who ori－ ginates．
originoust（ō－rij’i－nus），a．［＜wri！pin＋－ons．］ Same as original， 2.
What，wisps［of siraw on the Icgs）on your wedding－day， zon！this is right
Orifinuace C＇lay，and Ciay o＇Kilhorn too！ $\begin{gathered}\text { B．Jomson，Taje of a Tuh，j．} 2 .\end{gathered}$ orignal（ $\overline{0}-1 \mathrm{ig}^{\prime}$ nul）， n．$^{[=} \mathbf{F}$ ．orignal（Cuvier）： supposed to bo of Amer．Ind．origin．］The American moose，Alces americam，one of whose former teehnical names was Cerius orignal．

It were to be wished that Naturaists who are scqnaint－ ell with the renne ami eik of Eurcpe，and who may fiere－ weli the animals ealicif there by the names of exey snd black moose，caribon，prignal，ond eik．

Jeflersm，Notes on Virginia（1787），p． 88
orillion，orillon（óp－ri］＇yon），n．［＜F．orillon， oreilton，almonds of the ears，mumps，in fort． orillion，＜oreille，ear：see orcillette．］In forl．，id ronuding of earth，faced with a wall，raised on the shoulder of those bastions that have case－ mates，to cover tho eannon in the retired flank， and prevent their being dismounted．
riloget，$n$ ．A Middle English form of horologe． orinalt，$n$ ．An obsolete form of winal．
orinasal（ō－ri－mà＇zal）．a．and $\pi$ ．［＜I．os（or－） the mouth，+ nasus，the nose：see nesal．］I． a．Pertaining to both the nose and the month．

II．$n$ ．See the quotation．
If the nasal passage is jeft open at sil，the vowel is＂na－ salized，＂and as it resounds partiy in the nose and partjy salized，and as it resounds pariny in mouth it becomes an orinasil．
Encyc．Erit．，XXII．383．
oriolt，$n$ ．An obsolete form of oriel．
oriole（ō＇ri－ōl），＂．［く OF．oriol＝Pr．auriol $=$ Sp．oriol＝Pg．oriolo（NL．Oriolus），oriole，lit．

## oriole

golden，＜L．aurcolus，golden，gilded：see aure－ ole，and cf．oricl．The F．loriot，OF．loriot，lo－ rion，are variant forms，with the attracted def． article le，$\left.l^{\prime}.\right]$ 1．A bird of Europe，Oriolus galbula，so called from its rich yellow color

massed with black；also，any bird of the fam－ ily Oriolida．The common Indian oriole is $O$ ．kundoo， and msny similar birds arc found in the Oricntal，Ethio－ 2．Any Anstraisn regions．
2．Any American langnest of the family Iete－ ride and subfumily Ieterince，as the Baltimore oriole and orchard－oriole．These birds belong to an entirely different family from orioles property so called，


Haltimore Oriole（Icteriss graloula）．
snd indeed to a different series of passerine birds，and they are exclusively American．They are sometimes distin－ mostly of besutiful yellow or orsnge and black coloration， See orchard－oriole．

The oriole drifting，like a flake of fire
Rent by a whirlwind from a blazing spire．
Hooded ariole．see hooded oriole－tanager（ō＇ri－ōl－tan＂${ }^{\prime}$－jèr $r^{\prime}$ ，$n$ ．A tana－ ger of the genns Taelnphonu＊
Oriolidæ（ō－ríol＇i－dẽ），n．pl．［NL．，く Oriolus + －idee．］A family of corviform oscine passe－ rine birds，typified by the genus Oriolus；the Old World orioles or golden thrushes：so called from the characteristic yellow color of the plu－ mage．The Oriolide are almost exclusivcly a tropical are specially numerons in the Oriental，Anstralian，snd Ethiopian regions，only one occurring in Enstralian，There are about 40 species，of several genera besides Criolus．The family is divisible into two subfanilies，Oriolino and Ptilo－ norhynchince，or orioles proper and hower－birds．
Oriolus（ $\overline{0}-\mathrm{r}^{-1} \overline{0}-\mathrm{lus}$ ），$\ldots$ ．［NL．，$\langle\mathrm{OF}$ ．oriol，oriole： see oriole．］A genus of orioles：formerly ap－ plied with little discrimination to many yellow birds of both hemispheres，now restricted to


Oriolus galbulu and closely related species，typi－ Orion（ō－ri＇on），n．［＜L．Orion，く Gr．＇Roíwv，the constellation Orion，in myth．a hunter of this name transferred to the sky．］1．A constel－ lation situated in the southern hemisphere with respect to the ecliptic，but the equinoc－ tial crosses it nearly in the middle．This con－ stellation is represented by the figure of a glant wlth a sword by his side．It contsins seven stars which are very conspicnons to the naked eye；four of these form s quad－ rangle，sud the other three sre situated in the middle of it in a straightline，forming what is called the Belt or Girdle of Orion．They are also popularly cslled Jacob＇s－staff，Our Lemsrksble nebnla．See cut lu preceding colnont
Canst thou bind the swect influences of Pleiades，or loose the bsnds of Orion？

2．In entom．，a genns 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 $\left.+-i c_{*}\right]$ Pertaining to orismology．
orismological（ō－ris－mō－loj＇i－kạl），a．［＜oris－ mologic＋－al．$]$ Same as orismologic．
orismology（or－is－mol＇ō－ji），n．［Prop．＇horis－ mology，the form orismology being due to $\mathbf{N}$ ． orismologie，prop．horismologie，〈 Gr．ópu $\mu$ ós，a bounding，defining（＜ópǐsiv，bound：see honi－ zon $)+$－дogia，〈 $\lambda \varepsilon \gamma \varepsilon i v$ ，speak：see－ology．］The science of defining or explaining technical terms；lexicography applied to scientifie no－ menclature and terminology
orison（or＇i－zon1），n．［Early mod．E．also orai－ son，oraizon；＂〈ME．orisoum，oresun，oreisoun， orcisun，ureisun，く AF．oreison，ureisun，oraisun OF．oruison，F．oraison，speech，prayer，oration ＜L．oratio（ $n-$ ），speech，prayer，oration：see oration．］A prayer．
Whan the gode man was come to the awter，he turned the peple，sind seide，＂Fcire lordcs，now may ye se that some of yow be goode men，when thourgh youre prayer Merlin（E．E．T．S．），i． 9 S．

## 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
tilton P．L．，v． 145
orisont $\dagger$ ， ．A Middle English form of horizon． orizaba－root，$n$ ．See jalap．
ork $^{1} \dagger, n$ ．Sce ore．
ork ${ }^{2} \dagger, n . \quad[<\mathrm{L}$. orca $( \rangle \mathrm{OF}$. oree），a butt，tum： see orca²．］A pitcher．［Rare．］

One bsd them fill an orke of Bacchus water．
Historie of Albino and Bellama（1638）．（Nares．）
orkynt，$n$ ．［For ${ }^{*}$ orkin（ $\left.{ }^{( }\right)$），くon $k^{2}$ ．］A piteher． ［Rare．］
They that goo sbout to bye all yerthen potte or vessel for an orkyn dooe knocke vpon it with their knnccle．

Udall，tr．of Apophthegms of Erasmus，p． 91
orlaget，$n$ horology．
orle（ôrl），n．［＜OF．orle，ourle，F．orle $=\mathrm{Sp} . \mathrm{Pg}$ ． orla，a hem，＝It．orlo，a hem，border，〈ML．orlus， m．，orla，f．，for＊orulus，m．，＊orula，f．，dim．of I． ora，border，margin，coast．］1．In her．：（a）A bear－ ing，usually considered as a subor－ dinary，like a border but not reach－ ing the edge of the escutcheon，so that the field is seen outside of it as well as within．It is nsually half the width of the border．It may be considered as aninescntcheon voided of the field，and in eon．（b）A band of small objects vert． taking the form of an orle：as，an orle of mul－ lets．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 herald ry without the helmet， fumishing the only support or base for the crest．It is supposed to be s hourrelet of silk，twisted of cipal metal snd the princ－ cipal metal sind the princi－ 2．The 1 im of a shield；


Buckler of roth or mith 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 occupied by something else：ssid of a number of small bearings，slwsys elght in number unless their number is otherwise ststed．

Orleanism（ôr＇lē－an－izm），$\%$ ．［＜ F .0 olćanisme as Orlecu－s＋－ism．］The political principles or ambitions of the Orleanists；adherence to the dynastic claims of the Orleanists．
Orleanist（or $\mathrm{r}^{\prime}$ lẹ－an－ist），$n$ ．and $a$ ．［＜F．Orléa－ niste；as Orlean－s＋－ist．］I．n．In Nrench poli－ tics，an adherent of the princes of the Orleans family．The family is descended from a younger brothe of Lonis XiV，snd has furnished one sovereign Lont Philippe（who reigned 1830－48）． II．a．Favorable to the their dynastic claims．

The prlce of the surrender of an Orleanist alliance with the Queen was the promise of England to support a Bour bon allisnce orleget，$n$ ．A Middle English form of horologe． orlegert，$n$ ．［＜orlege + crl ．Cf．horologer．］A 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 cincture．
orloget，$n$ ．A Middle English form of horologe． orlop（ôr＇lop），$n$ ．［Formerly orlope，orclop，and overlope ；（D．overloop，an orlop，deck of a ship， lit．a ruuning over，＜over，over，＋loopen，run： see over and leapl，lope ${ }^{1}$ ，and cf．ocerleap．］ 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．Aluramazda，＜Zend Ahuro－Mazdao（＝Skt．＊Asur（t－Medhas），Ahura－ Mazda，wise Iord．］In the Zoroastrian religion of ancient Persia，the spirit of good：opposed to Alviman，the spirit of evil．He is life snd light the representative of order，Isw，and purity．He wages an unccasing warfare with Ahriman．Also Oromasdes，Oro mazdes．
ormer（ôr＇mér），$n$
［＜F．ormier，an ormer，car－ shell，sea－ear，〈ML．auris maris，sea－ear，equiv． to F ．oreille de mer，＇sea－ear＇：oreille，car；de， of；mer，sea：see auricle，de ${ }^{2}$ ，mere ${ }^{1}$ ．］An ear－ shell or sea－ear；an abalone or haliotid；a large marine sholl of the family Haliotide：formerly a local English（Channel Islands）name of $\bar{I}$ ． tubereulata，more fully called Gucrnsey ormer， or Guernsey ear－shell，which is abundaut there and is used as food．See cut under abalone． ormolu（ô1＇mō－lö），u．［Also，as F．，or moulu；＜ F．or moulu，lit．＇ground gold＇：or，gold；moulu， pp．of moudre，く L．molere，grind：see or ${ }^{3}$ and mill．］1．Gold－leaf prepared for gilding bronze， brass，or the like．Hence－2．Gilded bronze prepared for metal mountings of elegant furni－ ture and similar decorative purposes．－3．Fine brass，sometimes colored and treated with lac－ quer to give it brilliancy：used for imitation jewelry，chandelicrs，and similar fine metal－ work．
ormolu－varnish（ôr＇mọ－lö－väi ${ }^{\prime \prime}$ nish），n．An initation gold－varnish．E．H．Fnight．
ormonde（ôr＇mund），$n$ ．One of certain Irish silver coins，collectively called Ormonde moncy， rudely struck，chiefly from plate，and issued in July， 1643 ，by the authority of Charles I．Pieces of the value of $58 ., 28.6 d ., 18 ., 6 d$. （igured in cut）， $4 d ., 3 d$ ．，

sind $2 d$ ．were coined．The name is current among numis－ mstists becanse these colns were formerly supposed to of Ormonde；but the coins，though current during his term of office，were setually issucd before it
Ormosia（ôr－mō＇si－ä̀），$n$ ．［NL．（Jackson，1810）， so called from the shape of the pods；＜Gr．of ous， a chain，necklace．］A genus of trees of the or－ der Leguminose and the tribe Sophorea，having the style involute at the apex，the stigma in－ trorsely lateral，and a compressed two－valved wingless pod．Tlere are about 21 species，natlves of tropicsl America and Asla．They bear pinnate leaves with rigid lesfiets，white，lilsc，or dsrk－purple fiowers in termi－ nal panicles，and shining searlet or bicolored seeds，wlth
tongh curving stalks．From the use madc of the seeds，the tongh curving stalks．From the use made of the seeds，the
spectes，especially 0 ．dasycarpa，are called necklace－tree． secies，especially o．dasycarpa，are called necklace－iree．
see bead－tree，2，coral bean（under beani），and necklace－tree． ornt（ôrn），v．t．［＜ME．ornen，ourmen，＜OF．orner， F．orner $=$ Sp．Pg．ormar $=$ It．ornare，adorn，く L．ornare，fit out，equip，adorn，ormament．Cf． adorn，ornament，etc．］To ornament；adorn．
orn
And I Ioon saigh the hooli citee Jerusalem newa conynge doun tro heuene mad redi of Corl as a wyi ourned to hir hasbonde． H＇yelis，Rev．xxi． 2. God atered vp prophetes，and orned his chirche with －great glory．Joye，lixpos．of Danicl，Argument，in ornament（or＇mu－ment），$n$ ．［＜ME．ornainent， ornement，ourncment，＜OF，ornement， 1 ．ornentent
$=$ Sp．Pg．It．ornamento，$\langle\mathrm{L}$. orntmentum，equip－ ment，apparatus，furniture，trappings，adorn－ ment，embelhishment，＜ornarc，equip，adorn：see orn．］I．Any accessory，adjunct，or trapping that serves for use or for both use and adorn－ ment，or such accessories，adjuncts，or trap－ pings eollectively；hence，equipmont，vesture dress，attire，etc．Thus，in the Catholicon Anglicum （1483），the ormaments of the bed（ornamenta lecti）are entr－ merated as the piliow，holater，beaclothes，etc．；and in ec－ lesiastical usige all accessories used in dino worship，as the holy vcase the clurey aud ehoir the font corone are called ormanents．
There in was a Versel of Gold，finle of Manna，and Ciothinges and Ournements and the Trabernacle of Anron． randeville，＂Jravela，p． 85
Can a maid forget her ornaments，or a bride her attire？ scr．ii． 32.
The golden ornaments that were before the temple． 1 Mse．i． 2
Come，tailor，let us sce these omaments，
Lay torth the gown．Shak．，T．of the S．，iv．3．61． 2．Something added as an embellishment；that which embellishes or adorns；whatever lends O1 is intended to lend grace or beanty to that to which it is added or belongs，as a jewel，a rhetorical embellishment，ete．
The ornament of a meek and quiet apirlt． 1 Pet．iii． 4.
God bless my ladiea！are they all in love，
With such bedecking ornaments of jraise？
3．An lonorary distinction；a decoration；a mark of honor．

Approved oft in perils maniteld，
Which ho atchiev＇d to his great ornament． Spenser，F＇．Q．，IV．i1． 39.
Then judge，great lords，if I have done amiss This ormament of knighthood fthe garter ye ye

Shak．， 1 Hen．VI．，iv．1． 29 ．
4．One who adds luster to one＇s sphere or sur－ roundings：as，he is an ornament of his profes－ sion．

Gracious Lavinls，Rome＇s rich ornament．
Shat Tit And．，i．1． 52
5．Embellishment or adornments colleetively or in the abstract ；adornment；omamentation； decoration：as，a thing suitable for either nse or ornament．

So it is not with me as with that Muse．
Stirr＇d by a painted beauty to his verse，
Shak．，Sonncis，xxi
Six wings he wore，to shade
His lineamenta divine；the pair that clad
Each shoulder broad came mantling o＇er his breast
With regal ornament．Milton，P．L．，v． 280 ．
6．Ontward appearance；mere display．
The world is still decelved with ornament．
Shak．，M．of V．，ili．2． 74.
Key ornament．Same as fret 3，2．－Kimmeridge－coal ornaments，jewelry for tho person，neeklaces，etc．，often tound in tunuli in the north of England，composed of the material known as Kimmeridge shale，associated with pleces of bone and aimilar materiala，and often very delicately formed．They vary in epoch from a purely Celtie to a Roman－British period．－Ornaments rubric， the rubrie immediately preceding Forning Prayer in the that＂such Ornaments of the Chmreh，and the Ministers thereof，at all times of their Ministrations，shall be re－ tained and be in use，as were in thia Church of England， by the Anthorlty 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 aronnd the queation whether the ornaments ubric ia atinin force．The decisiona of the eeelealastical and law eonrta on the subject have varied，sud have not foreing unitornity of asage＝SYM Embclishment adorn－ ment．See adorn
ornament（ôr＇na－ment），v．t．［＜F．ornamenter， $\mathrm{OF}^{\prime}$ ，orncmenter $=\mathrm{Sp} . \mathrm{Pg}$ ．ornamentar；from the noun．］To adorn；deck；embelish：as，to or－ nament a building with sculpture or painting． $=$ Syn．Adorn，Ormament，Decorate，etc．See adorm．
ornamental（or－na－men＇tăl），a．and $u$ ．$[=\mathrm{F}$ ． ornamental $=$ It．ornamentale；as ornament + －al．］I．a．Of the nature of an ornament； serving as an ornament；of or pertaining to ornament or deeoration；adding or lending beauty，grace，or attractiveness：as，ornamen－ tal appendages；neither nsefnl nor ornamental． －Ornamental counterpoint，in masic，connterpoint of counterpoint－Ornamental inote，in music．Seo acces－ sory nate，under notel．

4157
II．$+n$ ．An accessory；an embellishment；an adormment．
In the time of tho aforcald Whiliam Ifciworth，the Cathedral of Lichfleld was in the verticall height thereof in the ornamentals thereof．Fuller，Ci．Ilist．，IV．II．65． ornamentalist（ôr－nạ－men＇tal－ist），$\quad$ ．［＜or－ namental＋－ist．］One who is versed in orna mentation；an artist who devotes limself es pecially to executing details of ornament．
The few stsntuan seulptors known after his day were rnamentalista in marble or atuceo

C．Perkins，Italian Sculpture，p． 223.
ornamentally（or－mą－men＇talli），adv．In an ornamental manner；by way of ormament or embellishment；as regards ornamentation．
 mament + ation．$]$ 1．The act ör process of ornamenting or of producing ornanent．－2． Ornament in general；the whole mass of orma－ ment applied to an object or used in combi－ nation：as，the ormamentation of a building．－ 3．In zoöl．，the colors，markings，hairs，spines， etc．，on the surface of an animal．It is some－ times distingulshed from sculpture，but properly in thdes only of specific value（though they may aid in dist ingulsh ing groups），owlag to the fact that almilar ornaments are often fonnd in related specles．See cut under Mile ia． ornamenter（or＇nil－men－tér），$n$ ．［＜ornament ＋eer ${ }^{1}$ ．］One who ormaments or decorates； decorator．
ornamentist（ôr＇nạ－men－tist），$n$ ．［＜ornament $+-i s t$.$] An ornamenter；a decorator．Lincyc．$ Brit．，X． 668.
ornatet（onr－nāt＇），v．t．［＜L．ormatus，pp．of or－ narc（ $>1 \mathrm{l}$ ．ornarc $=\mathrm{Sp} . \mathrm{Pg}$ ．ornar $=\mathrm{F}$ ．ormer） ， equip，adorn：see orn．］To adorn；ornament． To ornate onr langage with vaing wordes in their propre igniffation Sim $T$ ，thot the Geruour iii 22.
ornate（ôr－nāt＇），a．［＜LL．ornatus，pp．：sce the verb．］1．Ornamented；artistically finished； ornamental；of an ormamental character：es－ peeially applied to an elaborate literary style． For lak of ornat speche I wold woo．Court of Love，1． 34. His less ornate and lesa mechaniesl poems．

W＇hipple，Ess．and Rev．，I． 45. Diouysius ．．．admits that Demosthenes does st times depart from simplicity－that his style is sonctimes elab－ orately ornate and remote from the ordinary usage．
2．Adomed；decorated．
But who is this，what thing of sea or land？ Female of sex lt seems，
That so bedeck＇d，ornate，and gay，
Comes this way sailing
Of＇larsus．
Milton，S．A．，l． 712
ornately（ôr－nāt＇li），ade．In an ornate nan－ ner．
ornateness（ôr－נāt＇nes），$n$ ．The state of being ornate or adorned．
ornature $\dagger\left(\hat{r^{\prime} n}\right.$ nā－tn̄r），$\quad$ ．$[<\mathrm{OF}$ ．ormuture $=$ It．ornatıra，く L亡．ornatura，ornament，trim－ ming，＜L．ormare，adorn：see orm，ornate．］ 1．The act of ornamenting；ornamentation； adornment ；the process of rendering more pol－ ished or bringing to perfection；refinement．

Wherein［the time of Quecn Elizabeth］John Jewell，B． of Sarum，John Fox，and sundrie learned and excellent writers，hate fullie accomplighed the ornature of the same ［the English tongue］．Ilolinshed，Deacrip．of Britain，vi． 2．That which is added or used for embellish－ ment；ornament；decoration．

A mushroom for all your other omatures！
B．Jonson，Poetaster，iii． 1.
orndern $\dagger$ ，orndornt，n．pl．See umdern．
orneoscopicst（ôr＂në̈－ō－skop＇iks），＂．［Also， improperly，orniscopics；＜Gr．o $\rho v \varepsilon о \sigma к о \pi к о ́ s . ~<o ́ p-~$ veобкотia，divination by observation of the flight of birds，$\langle\rho \nu \varepsilon о v$, a bird，+ околі́а，く бкопєiv，view． Cf．ornithoscopy．］Divination by observation of the flight of birds：same as ornithoscopy． Bailey， 1727.
orneoscopistł（ôr＇nẹ－ō－skō－pist），$n$ ．［Also or－ nisconist；＜orncoscó）－ics＋－ist．］One who di－ vines by observing the flight of birds：same as ornithoscopist．Bailey，1727．
orningt，$n$ ．［＜ME．orning；verbal n．of orn，$v^{*}$ ．］ Adormment．Hyclif， 1 Pet．iii． 3.
ornis（or＇nis），n．［A strained use of Gr．$\delta \rho v / \varsigma$ ， a bird．］An avifauna；the fauna of a region in so far as it is composed of birds：as，the or－ nis of South America；a rich and varied ornis． P．L．Sclater．
orniscopicst（ôr－ni－skop＇iks），$n$ ．See orneoscop－ ics．
orniscopist $\dagger$（ôr＇ni－skō－pist），$n$ ．See orneosco－
scopy．
ornith．An abbreviation of ornithology．
ornithic（orr－nith＇ik），at．［＜Gr．opvifthóc，of or belonging to birds，＜opves（opvel－，sometimes of NGO），a bird；akin to AS．carn，E．carn3，an eagle：see carn3．］Of or pertaining to birds； characteristic of birds；avian；bird－like；or－ nithological：as，an ormithic character；ornithic structure．
ornithichnite（or－ni－thik＇nit），n．［＜NL．ormi－ thichuites，＜Gr．opves（opvto），a bird，＋l $\chi$ vos，a track，$+-i t e^{2}$ ］In geol．，one of the footmarks， at first supposed to be those of gigantie birds， or of bird－like reptiles（ornithosaurs），oceurring abundantly in tho Triassic sandstono of Connee－ ticut and olsewhere．They are now believed to have becn made by dinosaurian reptiles．
Ornithichnites（Or＇niothik－nī＇tēz），$n$ ．［NL． sce ornithiehwite．］A hypothetical gonus，hased by Hitehcock upon tracks called orwilhichuites oceurring in the sandstone of Connecticut．The supposititious spectes of the genas were divided into two groups called Pachydactyli，with 3 specica，and Leptodoc－ fyli，with 5
ornithichnology（ôrnin－thik－nol＇ō－ji），m．［＜ Gr．opvec（ópvt $\theta$ ），a bird，＋ixvos，a track，＋－ $\bar{\alpha} 0-$ fia，〈 $\lambda \varepsilon \gamma \varepsilon \%$, speak：sce－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．

Hitcheock，Aner．Jonv．Scl．，XXIX． 815.
Ornithion，Ornithium（ôr－nith＇i－on，－um），u． ［NL．，＜Gr．ópviftov，dim．of $\delta \rho \nu<$ ，a bird：see or nithic．］A notable genns of Tyramuide，having the bill of parine shape withont rictal vibrisse； the beardless flycatchers．There are several species， ss $O$ ．imberbe，a very diminutive fiycateler found in Texas and Mexico，of a dull－grayish color and about 44 lnchea long．
ornithobiographical（ô－＂ni－thọ－bī－ō－graf＇i－kal）， a．［＜ormithobiograple－y + －ic－al．］Of or per－ taining to ornithological biography，or to tho life－history of binds：as，a mass of ornithobio－ gruphical material．Coucs．
ornithobiography（or $\mathrm{r}^{/ n} \mathrm{ni}-\mathrm{th} \overline{\mathrm{o}}-\mathrm{bi}-\mathrm{og}^{\prime}$ ra－fi），n．［＜ Gr．opves（opvef－），a bird，＋í biograjhy．］Or－ nithological biography；the life－history of birds． ornithocephalous（ôi／ni－thọ－scf＇a－lus），a．［く Gr．ofvls（ópvt－），a bird，＋кє̈фа⿱亠䒑𧰨，head．］ sliaped like a birl＇s head：applied to parts of slaped like a
ornithocoprolite（ôr＂ni－thṑ－kop＇rọ－līt），$n, \quad$［ Gr．орves（opvor），a bird，＋кómpos，dung，＋$\lambda i \theta \mathrm{os}$ ， stone：see coprolitc．］Fossil bird－dung；an avian coprolite．
ornithocopros（ôr／ni－thō－kop＇ros），n．［＜Gr． opves（（opn $\ell-$ ），bird，$+\kappa 6 \pi \rho o s$ ，dung：see copro－ lite．］Bird－dung；guano．
Ornithodelphia（ôr＂ni－thọ－del＇fi－ai），n．pl
 The lowest one of three subclasses of the class Mammalia，represented by the monotremes or ovinarous manmals，and conterminous with the order Monotremota：so called from the ornithic character of the reproductive or urogenital or－ gans．These mammals lay cggs，like birds ；the separate oviducts open into a cluaca 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 nippletess．The sternum has a pe－ interclaricle），and the coracoida articulate with the ster－ num．The guperior trausverse conımisanre of the braln has no well－defined psalterial fibers，and the septum is much redueed in size．The Ornithodelphia are also called Irototheria．
ornithodelphian（ôı＂ni－tlō̄－del＇fi－an ），a and $n$ ． ［＜ornithodetphia＋－au．］I．a．Ornithodelphic or ornithodelphous；prototherian．

II．n．A member of the Ormithodeluhia；a monotreme or protothere．
ornithodelphic（ôr＂ni－thọ－del＇fik），a．［くOrni－ thoulelphia＋－ic．］Same as ornithodclphous．
ornithodelphous（ôr ${ }^{/ / n i-t h o ̣-d e l ' f u s), ~ a . ~[<O r-~}$ nithodelphia $+-o u s$.$] Of or pertaining to the$ Ormithodelphia，or having their characters．
Ornithogæa（ôr＂ni－thō－jéä̀），u．［NL．，＜Gr $\dot{\delta} \nu v s(o \rho v i \theta-)$ ，a bird，＋yaía，earth．］In zoö－ geog．，New Zealand，as a zoological division of the earth＇s land－surface，corresponding to the New Zealand subregion of Wallace．It is char－ acterized by the lack of indigenous mammals，excepting two species of hata，the former preaence of the gigantic struthlous birds of the tamilies Dinornithidae and Palap． terygidor，and the existence of Apterygidoe and many other peculiar birda．
Ornithogæan（or ni－thō－jē＇an），a．［＜Ornitho－ gaa $+-a n$ ．］Of or pertaining to Ornithogwa． －Ornithogean realm．Same as Ornithogcea．
 （Tournefort，1700），
vitobaciov，also ipvi－ $\theta_{\omega v} \gamma^{\prime} \lambda a$ ，a plant，the star－of－Bethlehem a fanciful name lit ＇biancls＇mille＇，

 axy．］A genus of or－ namental plants of the order Litiaceu and the tribe Scil－ leer，known by the spreading distinct perianth－segments and flattened fila－ ments．Theresre about 80 species，natives of Eu－ rope，Alrica，and the Ori－ ent，mainly in temperate climates．They hear long narrow radicsl leave fin unbranched leafless flower－stalk，with a 1 ra． ceme or corymbol showy white flowers，sometimes yellowish or reddish， Se starenent oith a broad green stripe． der asparagus），snd eleven．o＇clock－lady
ornithoid（ôr＇ni－thoid），a．［＜Gr．opves（ópve $\theta_{-}$）， a bind，+ عidos，form．］．Somewhat ornithic； avian to some extent；resembling or related to birds．

I attach the Typopus to the ornithoid lizards．
ornitholite（orr－nith＇ō－lit），$n . \quad$［ $\langle$ Gr．ópves（o $\rho-$ $\nu t-$ ），a bird，$+\lambda$ hoc，a stone．］A fossil bird fossil known to be that of a bird is Jurassic． See cut under Archeopteryx．
ornitholitic（ô ${ }^{\prime /}$ ni－thọ－lit＇ik），a．［＜ornitho－ lite $+-i c$.$] Of or pertaining to ormitholites．$ ornithologic（ô $1^{\prime / n} \mathrm{i}-\mathrm{th} \overline{\mathrm{o}}-\mathrm{loj} \mathrm{j}^{\prime} \mathrm{ik}$ ），$\quad$ ．$[=\mathrm{F}$. nitholoyique $=$ Sp．ormitológico $=\mathrm{Pg}$ ．ornitho－ logico，＜NL．ornithologicus，くornithologia，orni－ thology：see ornithology．］Same as ornithologi－ cal．
ornithological（ôr＂ni－thō－loj＇i－kạl），a．［＜ormi－ thologic＋－al．$]$ Of or pertaining to ornithology．
ornithologically（or ${ }^{\prime \prime \prime}$ ni－tho $-\mathrm{loj}^{\prime} \mathrm{i}-\mathrm{kal}-\mathrm{i}$ ），adv． As regards ornithology；from an ornithological point of view；by means of ormithology
ornithologist（ôr－ni－thol＇ō－jist），$n$ ．［＝F．or－ nithologiste；as ornitholoyy + －ist．］One who is versod in omithology or makes a special study of birds．
ornithology（or－ni－thol＇ō－ji），n．$\quad[=\mathrm{F}$ ．orni－ thologie $=$ Sp．ornitología $=\mathrm{Pg}$ ．ornithologia ＝It．ornitologia，く NL．ornithotogia，く Gr．as if

 see－ology．］That branch of zoology which re－ lates to birds；the scientific study or know－ ledge of birds．Ornithology is commonly said to date from the time of Aristotle．It received a great impetus abont the middle of the sixteenth century from the writ－ ings of Gesner，Belon，and Aldrovandi．The foundation of modern scientific ormithology was laid toward the end of teennical names in modern ornithology drite from the tenth edition of the＂Systema Naturee＂of Limmeus，1758．Hicld ornithology is the study of living birds，ss distinguished from closet omithology，or the technical study of the dead bodies of lirds for purposes of classification and nomen－ clsture．Abbreviated ornith．
ornithomancy（ôr＇ni－thộ－man－si），n．［＜F．or－ nithomancie，ornithomance $=\mathrm{Pg}$ ．ornithomancia $=\mathrm{It}$ ．ornitomanzia，＜Gı．ó $\rho \nu e \varsigma\left(\dot{\rho} \rho \nu \iota \theta_{-}\right.$），a bird， ＋$\mu$ avréa，divination．］Divination by means of birds；ornithoscopy；angury．De Quincey，Mod－ ern Superstition
ornithomantic（orr＂ni－thộ－man＇tik），a．［＜or－ nithomancy（－mant－）＋ic．］Pertaining to or－ nithomancy；ornithoscopic；angural．
ornithon（ô＇ni－thon），n．［＜L．ormithon，$\leqslant$ Gr．ob $\rho=$ ve日w，a house or yard for poultry（and for other birds $\%$ ），＜ópves（ópve $\theta-$ ），a bird：see ornithic．］ A building in which birds are kept；an aviary． Ornithopappi（or＂ni－thō－pap＇ī），n．pl．［NL．，
 named．］An order of Jurassic birds repre－ sented by the genus Archroopteryx，and con－ terminous with the subelass Saurure：corre－ lated with Pteropappi（or Odontotorme）and with Dromcopappi（or Odontolcce）．Sce cut under Archaopteryx．
ornithopappic（ôr＂ni－thọ－pap＇ik），a．［＜Orni－ thopappi $+-i c$.$] Of or pertaining to the Orni－$ thopappi；saururan，as a bird．

4158
ornithophilous（ôr－ni－thof＇i－lus），a．［＜Gr．opves （opvit－），a bird，＋píhoc，loving．］Literally，bird－ loving；specifically，in bot．，bird－fertilized：ap－ plied 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 sre usually humming－birds，and the flowers are ordinarily large and brilliantly colored，as the blossoms of the trumpet creeper（T＇ecoma radicans），trumpet honey－ ers are to be ranked with entomophilous．

## Gray，Structural Botany，p． 217.

ornithopod（ôr＇ni－thō－pod），a．and $n$ ．$\left[<\mathrm{NL}_{2}\right.$ ． ＊ornithopus（－pod－），＜＇Gr．opves（́opvt－），a bird，＋ movs（ $\pi 0 \delta^{-}$）$=\mathrm{E}$ ．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 ornithic dinosaur；a momber of the Ornithopoda．
Ornithopoda（ôr－ni－thop＇ọ－dạ̈），n．pl．［NL．， neut．pl．of＊ornithopus：see ornithopod．］An order of Dinosauria，contaiming extinct herbir－ orous dinosaurs whose hind feet most nearly ap－ proached those of birds in structure and fune－ tion．They were digitigrade，with the fore feet flve－toed， the hind feet three－or four－toed；they walked on their hind legs and tail，and used their small fore feet as paws． solid，a postpubis was present，and the premaxillaries were toothless．The leading family is Iguanodontido； others are Hadrosauridoe and Hypsilophodontidoe．
ornithopodous（or－ni－thop＇ö－dus），a，［As or－ nithopod + －ous．］Same as ornithopod．Quart． Jour．Geal．Soc．，XLV．i． 41.
Ornithopteridæ（or＂ $\mathbf{n i}$－thop－ter＇i－dē），n．pl． ［NL．，Omithopterus + －ida．］A family of fossil bird－like reptiles or birds，represented by the genus Ornithopterus，
ornithopterous（ôr－ni－thop＇te－rus），$a .[<N L$. ornithopterus，〈Gr．ópvs（ópv $\theta_{-}$），a bird，$+\pi \tau \varepsilon \rho o ́ v$ $=$ E．feather．］Having wingsor fore limbs like those of a bird；bird－winged．
Ornithopterus（or－ni－thop＇te－rus），$n . \quad$［NL． see ornithopterous．］A genms of Mesozoic Sau－ ropsida，referred to the orler Pterosauria，but difforing from all other pterodactyls in having only two joints in the ulnar digit，and supposed to belong to the class Aves．
Ornithopus（ôr－nith＇ō－pus），$n$ ．［NL．，〈Gr．opvis （opvet－），a bird，$+\pi$ oíc $\left(\pi o \delta_{-}\right)=\mathbf{E}$ ．foot．］1．A genus of gigautic animals，formerty supposed to bo birds，now believed to be dinosaurian rep－ tiles，known by their footprints in the Triassic formation of the Connecticut valley．－2．A ge－ mus of plants（Linnæeus，1737）of the order Le－ guminosoe，the tribe Hedysarce，and the subtribe Coronillca，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＇sfoot．See bird＇s－foot．
Ornithorhynchidæ（ôı＂／ni－thọ̄－ring＇ki－dë），n．pl． ［NL．，＜Ornithorhynchus + －ida．$]$ A family of monotrematous ornithodelphian oviparous mammals，represented by the genus Ornitho－ rhynchus．Only one genus and species is known． See Ornithorhynchus．
ornithorhynchous（ô＂ni－thō－ring＇kus），a．［ NL．Ornithorhynchus，＜Gr．opvec（opvt $\theta$－），a bird， + ค́́ $\gamma \chi o s$, snout，beak，bill．］Having a beak like that of a bird．
Ornithorhynchus（ôr＂ni－thọ－ring＇kus），$n$ ． ［NL．：see ormithorhynchous．］1，The typical and only genus of the family Ornithor hynchida． There is but one species，Ornithorhynchus anatinus，or $O$ ． paradoxus，the duck－billed platypus，duckbill，duck－mole， tic habits，living in burrows in the banks of rivers，laying eggs，and feeding on insects，mollusks，and worms．The fur is thick snd soft，of a glossy dark－brown color．The fact that the animal is oviparous（though not generally
credited till 1884）has long heen known，and the egg was figured many years ago．The eggs are about $\frac{3}{4}$ Inch long by f inch broad，white，with a flexible shell or pod，like a ＂solt－shelled＂hen＇s egg．See cuts under duckbill and in－ 2．［t．c．］
rinithosaur animal of this genus；a duckbill． ver－），a bird，+ oaṽpos，a lizard．］Same as or－ nithosaurian．
Ornithosauria（ôr＂ni－thō－sấ＇ri－ä），n．pl．［NL．： see ornithosaur．］An order of fossil saurians or reptiles having ormitlic or avian characters： more 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 Ormithosauria，or having their characters；pterosaurian；pterodactyl．

Orobanchaceæ
II．$n$ ，An ornithesaur；a member of the or－
nithosauria，as a pterosaurian or pterodactyl．
 ＜Gr．ó $\rho v i c$（ópvi－），a bi
A remarkable order of extinct reptiles preseuting many characters interme diate between those of Reptilia and Aecs， the ornithic modifi－ cation being espe－ cially well marked in the pelvic arch and limb，whence the name．The ilium ex－ the scetabulum and is expansive，widely arch ing over the pelvic cavi－ ty，is in lirds．Theslen－ der prolonged ischla，In some geners，are ornith．
ie in charscter，and，in ie in charscter，and，in unite in a median ventral symphysis．The pubes
in some genera are as slender and elongated as in a typical bird．The tibia hss a great cnemial fibula，and its distal end is as in a bird，with a fob－ sa to receive the ascend－
 Ornithoscelida，as Izuan nodon or
Hypstiophoions．（Compare cutunder
Dromezus．） Dromisus．）
［l，ilium，w
［l，ilium，with $a$, anterior，and $b$ ，
 la；$A, A$, astragalus＇
$I, I I, I I I, I V$, digits．
ing process of the astrsgal
The distal end of the flbula is smaller than the proximal，though not so much reduced mained distinct in many genera；but in some as Comp sognathus，Ornithotarsus，and Euskelosaurus，it seems to have ankylosed with the tibia．The genera of Ornitho－ scelida sre numerous，ranging throughout the Mesozoic period；the animsls are mostly of large size，some of them， as the iguanodon，being among the largest terrestrial and－ mals known．The order is divisible into two suborders， Drnosaura snd Compsognatha．
ornithoscelidan（or ${ }^{\prime \prime}$ ni－thö－sel＇i－dan），$a$ and $n$ ． ［＜Ornithoscelida + －an．］I．a．P̈ertaining to the Ornithoscclida，or having their characters． Huxley．

II．n．A member of the Ornithoscelida． ornithoscopist（ôr＇ni－thộ－skō－pist），$n$ ．［＜orni－ thoscop－y + －ist．］One who studies or practises ornithoseopy；an augur．
ornithoscopy（ôr＇ni－thō－skē－pi），n．［＜Gr． ори切котia（also орvвобкотia：see orncoscopics）， ＜фоvtобко́тоя（also ópvєобкотоц），observing the flight of birds，＜ópvitoбкотєiv（also óриعобкотгiv）， observe the flight of birds，＜opme（opvo－），bird， $+\sigma \kappa \sigma \pi \varepsilon i v$ ，view．］Inspection or observation of birds with reforence to divination；ornitho－ mancy；augury．De Quincey，Modera Super－ stition．
ornithotomical（ôr＂ni－thō－tom＇i－kal），$a . \quad[<o r-$ nithotom－y＋－ic－al．］Relating to ornithotomy， or the dissection of birds．
ornithotomist（ôr－ni－thot＇ö－mist），n．［＜orni－ thotom－y＋－ist．］One who practises the dis－ scction of birds，or is versed in the anatomy of birds．
ornithotomy（or－ni－thot＇ō－mi），$n$ ．［＜Gr．$\quad$ ofves （орve $\theta_{-}$），a bird，＋－тоцía，＜тє́ $\left.\left.\mu \nu \varepsilon \nu \nu, ~ т а \mu \varepsilon i \nu, ~ c u t.\right] ~\right] ~$ The art or practice of dissecting birds；the anatomy of birds；the science of the anatomi－ cal structure of birds．
Ornithuræ（ôr－ni－thūrrē），n．pl．［NL．，〈Gr．ő $\rho v / s$ （óv⿻日－），a bird，＋ovóá，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 Archaopteryx，and is also called Eurhipidura．［Little used．］
ornithurous（or－ni－thū＇rus），$a$ ．Of or pertain－ ing to the Ornithura．
Ornus（ôr＇nus），$n$ ．［NL．（Persoon，1805），く L． ornus，the mountain－ash．］A former genus of plants containing the flowering ash，now classed as Fraxinus Ornus．See ash1，1，and Fraxinus． oro－anal（ $\bar{o}^{\prime \prime}$ rō－ā＇nal），a．［Irreg．＜L．os（or－）， mouth，＋anus，anus．］1．Being or lepresenting mouth and anus in one，as an orifice in some crinoids．H．A．Nicholson，Zoöl．，p．204．－2． Extending in the direction of the month and the anus，as a line or plane of the body：as， the oro－anal axis．Encyc．Brit．，XIX． 434.
Orobanchaceæ（or＂$\overline{0}-\mathrm{bang}-\mathrm{k} \overline{\mathrm{a}}$＇sḕ－ē），n．pl．［NL．， ＜Orobanche＋－acea．］The broom－rape family， an order of parasitic gamopetalous plants，of the cohort Personalcs，distinguished by the one－ celled ovary with minute albuninous seeds． It contalns about 150 species in 11 genera，of which Oro－ lew，purple，and other colors，but never green，with dry

## Orobanchaceæ

flowers in a dense spike or acaltered in the axils of dry seales；in one，white and solltary．＇They are small plauts， Orobanche（or－ō－bang＇kē）， 11 ．［NI．（Tourne fort， 1700$\rangle$ ，＜L．orobanche，〈Gr．opoßá $\chi$ र ，broom－ rape，chokeweed，or dodelor，＜opo，$\frac{1}{}=1$ ． ervum，veteh，+ à $\gamma \chi \varepsilon t \nu$ ，throttle，ehoke．］A genus of parasitie plants，type of the or－ der Orobanchaect，dis－ tinguished by its two－ lipped flowers und moqually four－eleft calyx；the broom－ ＇apo．There are mearly 150 species，widely scattered liroughout the Old World， chiefly in north temperate generaliy unbranched and clad with acute scales，the flowers in a terminal spike， the paraslicic roots often traceasle into those of the foster－plant，and the wholo of a tawny，retdish，violel， or bluish color．O．ma－ jor，tho great broom－rape，
krowing 1t or 2 feet high， lives chictly on hroom， whence the name．O．ca－ ryophyllacea is the clove． scented hroom－rape，krow－ Ing on species of Galium． O．minor，found on clover， o bromorape and herb－bane the Atlsntic United Stales．See broom－rape and herb－bane
Orobancheæ（or－$\left.\overline{0}-\mathrm{bang}{ }^{\prime} k \bar{e}-\bar{\theta}\right), n, p l$ ．［NL．（L．C． Riehard，I807），く Orobanche + －erp．］Same as Orobanchacere．

## Orobates $n$ see Oribates．

Orobus（or＇ō－bus），n．［NJ．（Tournefort，1700），〈Gr．бро $\beta$ os $=$ L．ervum，veteh：see Errum．］A former genus of pereunial herbs，mostly Fu－ ropean，of the natural order Lequminoser，now mostly united with Lathyrus，a few speeies be－ longing to Vicia．See bitter－leteh and heath－pea．
orographic（or－ō－graf＇ik），a．［＜orograph－y＋ －ie．］Of or pertaining to orography．The oro－ graphic features of a country are those which comitet monntaln chains and of its larger topographical features． Also oreographic．
orographical（or－ō－graf＇i－kal），a．［＜orographic ＋al．］Same as oroyrajhie．
orographically（or－ō－graf＇i－kal－i），acle．With regard to orography．
orography（ 0 －rog＇ra－fi），$n$ ．［Also oreography； $=\mathrm{F}$ ．arographie＝Pg．oreagraphia，＜Gr．opos， a memntain，＋－$\rho a \phi i a,<\gamma p a \phi \varepsilon \iota \nu$ ，write．］That division of physieal geography or physiograplyy whieh has to do with the relations and develop－ ment of the mountain－chains of the regions le－ seribed．It is topography in its broadest and most gen－ eral sense，the monntan－ranges no beng separable in a general discussion from the valleys and table－lands．
Orohippus（or－ō－hip＇ 18 ），n．［NT., ＜Gr．ópoc， mountain，$+8 \pi \pi \%$ ，horse．］1．A genus of fos－ sil horses，of the family Equide，based upon re mains from the Eocene of North America，hav－ ing four toes on the fore feet and three on the hiud feet．There are several species，all of very small size，only about as large as a fox．－2． ［l．c．］A species of the above genus．
oroide（ō＇rộ－īl），n．［＜F．or（＜ $\mathrm{T}_{\mathrm{L}}$ aurmm），gold， ＋（tr．eidos，form．］Analloy of eopper，tim，and other metals resembling goli in appearanee， and used in the mannfacture of cheap watch－ eases，jewelry，ete．The term is also used at－ jeetively：as，oroide jewelry．Also ealled oreide． orolingual（orro－ling＇gwal），a．［Irreg．＜L．os （or－），mouth，＋limgua，＂tongne：see limgual．］ Portaining to the mouth and the tongue．
orologet，$n$ ．An obsolote form of horologe．
orological（or－ 0 －loj＇i－kal），a．［＜arolog－y＋ －ic－al．］Pertaining to orology or a deseription of mountains．
orologist ${ }^{1}+\left(\bar{o}-\mathrm{rol}{ }^{\prime}\right.$ ō－jist），n．$[<$ orologe $+-i s t]$. Anobsolete form of horologist．S．Doicell，＇Taxes ju England，III． 305.
orologist ${ }^{2}$（ $\left.\overline{0}-\mathrm{rol}{ }^{\prime} \bar{o}-\mathrm{jist}\right)$ ，$n$ ．［＜orolog－$\left.y+-i s t.\right]$ Adescriberof mountains；oneversediu orology． orology（ $\left.\left.\overline{0}-1^{\circ} 0\right]^{\prime} \bar{o}-j \mathrm{j}\right), n$ ．$\left[=\mathrm{F}^{3}\right.$ ．orologie，$\langle\mathrm{Gr}$. opos， mountain，+ －Jojk，$\langle\lambda \varepsilon \gamma \varepsilon t v$, speak：see－ology．］ The seientifie deseription of mountains．
Oromasdes，Oromazdes，$n$ ．Same as Ormazd． oronasal（ō－rō－nā＇zal），a．［Irreg．＜L．os（or－）， mouth，＋nasue，nöse：see nasal．］Pertaining to the mouth and the nose．
oronget，u．A Middlo English form of orarge ${ }^{1}$ ． Orontiaceæ（ $\overline{0}-\mathrm{ron}-\mathrm{ti}-\bar{a}$＇sē－ē），u．pl．［NL，（R． Brown，I810），＜Orontinmi + －aceer．］A group of araceous plauts，typified by the genus Oron－
tium，by some treated as an order，by others as a tribe，and varying in scope aecording to dif－ ferent authors．See Aracea and Orontium orontiad（ $\overline{0}$－ron＇ti－ad），, ．A plant of the gromp Orontiacea．Lindley．
Orontium（ō－ron＇shium），n．［NL．（Linnaus， 1753），saill to be＜Gr．＊oporvsov（Wittstein； not found in Gr．dietionaries），some plant so called，appar．＜＇Opóvins．L．Orontes，a river in Syria．］$A$ genus of monoeotyledonous plants of the order fracea，belonging to the suborder Pothoidea and the tribe Symplocarpea，allied to tho skunk－cabbage．It is chiefly diatinguished by tho remote sheathlng spathe and one－celled ovary．There

is but one species，$O$ ．aquaticum，the goldenclub，which growa on the marglns of ponds and rivers of the vnited States near the Atisntic．It hears velvely dark－green
ciliptleal leaves，foating or raised on stout stalks from a roolstock descending into the nud．Its simall flowers are crowded on as long curving spadix，rising 6 to 22 lnches from the water，colored successlvely yellow，white，and
groen．
pheryux（－pheryng－）$+-\epsilon-$－tl．］Of or pertaining to the oropharynx．
oropharynx（ $\overline{0}$－rō－far＇ingks），n．；pl．oropka－ ryages（－fàrin＇jez）．［NL．, L L．os（or－），the mouth，＋Gr．oapv $\xi$ ，the throat．］The pharynx proper，direetly continuous with the eavity of the month：distinguished from nasophurynx． See eut under mouth．
Orortyx（ö－rôr＇tiks），n．Same as Oreortyx．
Oroscoptes（ō－rō－skop＇tōz），n．See Oreoscoptes． orotund（ō＇rō－tund），a．［Irreg．＜I．ore rotundo， with a round month ：ore，abl．of os，mouth；ro－ tundus，round：see rotuud．］In clocution，char－ aeterized by strength，fullness，richness，and clearness；open，mellow，rich，and musical： applied to the voice or manner of utterance． orpedt，a．［Also（Se．）orpit；＜ME．orped，orpul． bold，＜AS．orped，grown up，stout，aetive，bold．］ Bold；brave；valiant．
The guode knizt and orped．

> and orped. Ayerbite of Incyt (E. E. T. S.), p. 183.

An orped knight in many a stede．
Goicer，Conf．Amant．，iis．
So was he greved with the werre that his peple was but small；but tho were orped kuyghies，sad the beste of all the hoste for to endure and suffre trsueile of armes

Merlin（E．E．T．S．）iil． 439.
lle was reasonable of speche and well lettered，and dredde to moch destenyse．Fabyan，Chron．I．xxxv． orpedlyt，alc．［＜ME．orpedly，くAS．orpeallice， boldly，＜orped，bold：see orped．］Boldly； bravely；stoutly．

He hypped oner on hys ax，\＆orpedly strydez， Bremly brothe on a bent．

Knioht（E．E．T．St），1． 2932.
orphalinet（or＇fa－lin），n．and $a$ ．See orpheline． orphan（or＇fan），$a$ ．and $\pi$ ．［＜OF．orphane，or－ fene，orfine，orphe，orfe $=\mathrm{Sp}$ ．huerfino $=\mathrm{Pg}$ ． orfão，orphão＝It．orfano，＜ML．orph＂мus； Gr．врфavó，without parents，fatherless，bereft， deprived，destitute；later ó $\rho \phi$ ó $=$ L．orbus，be－ reft：see ar $b^{2}$ ．］I．a．1．Bereft of parents；fa－ therless，motherless，or without either father or mother；bereaved：said of a ehild or a young and depenilent person．
This king，left orphan both of father snd mother．
Sis I＇．Sidney．

## Enoch Arden， 8 rough sailor＇s lad， Msdc orphan by s winter shipwreck．

Tennyson，Enoch Arden．
2．Not under control or protection analogous to that of a parent；unprotected；unassisted．

A virgin tragedy，an orphan Muse．
Pope，Prol．to S
Pope，Prol．to Satires，1．56．
3．Of or belonging to a child bereft of either parent or of both parents．

The tender orphan hands
Folt at my beat and
Felt at my heart and seem d to charm from thence

## Orphic

II．n．A child bereaved of one pareat or of both parents，generally the latter．

And saith he will net leaue them orphanea，as tat herlesse children，but wil come again to them himaelf．

Sir T．More，Works，p． 173

## A weeping country joins a widow＇a tear；

 Burnu，Death of Sir James Ilunter Blalr．Orphans＇Court，the name given to courta of general pro bate furiadiction in Helaware Maryland Vew Jersey，and l＇ennsyivania．
orphan（ôr＇fạn），t．t．［＜arphith，u．］To reduce to the stato of being an orphan；bereave of pa－ rents．
For this orphaved world the IIoly Spirit mado the Ike orphanage（Ôr $\mathbf{r}^{\prime}$ คn－āj）$n$ ．［＜orphan＋－aue．］ 1 rhe state of being an orphan．－2．An institu－ tion or home for orphans．－3．Orphans eollee－ tively．
In London the share of the chidiren（or orphanage part） is not fully vested in them till the ago of twanly－one，be－ fore which they cannot dispose of it by teslament．

Black stoue，Com．，II．xxxll．
orphan－asylnm（or＇fan－\｛t－si＂lum），$n$ ．An asy－ lum or home for lestitutë orphan elilidren． orphancy $\dagger$（ôr＇fan－si），$n$ ．［＜orphan + －ey．］ The state of being an orphan；orphanhood．

Yet did not thy Orphancie nor my Widowhood depriue vo of the delightfull prospect whleh the hill of honour doth yeeld．Sir I＇．Sidney，Arcadia， 111. orphanet（or＇fan－et），$n$ ．［＜＊orphanet，orfenet （found only as a surnane），dim．of orphane，or－ phan：see orphan and－et ${ }^{1}$ ．］A young or little orphan．

Calling her maids this orphanet to see．
Trayton，Moses， L
orphanhood（ôr＇fạn－hud），n．［＜orphen＋ orphanism（ôr＇fяn－izm），$n$ ．［＜orphan + －ism．］ The state or condition of being an orphan．$E$ ． Ihillijs， 1706.
orphanotrophism（ôr－fa－not＇rō－fizm），$n$ ．［＜or－ phanotroph－y + －ism．］The care and snpport of orphans．（．Mather．［Lare．］
orphanotrophy（ôr－fan－not＇rō－fi），n．［＜LL．or－ phenotrophinm，an orphan－asylum，＜Gr．opфavo－
 ing up orphans，＜upфavós，orphan，+ тṕфev， nourish，bring up．］1．A supporting or the sup－ port of orphans．－2．A hospital for orphans． Bailey．［Rare in both uses．］
orphanry（or＇fan－ri），n．［＜arphan＋－ry．］Au orphan－house；sul orphanage or home for or－ phans．［Rare．］
orphantt（or＇fant），n．［A eorrupt form of or－ phan，with excreseent $t$ ，as in tyrant for tyran， ete．，jrasunt，ete．］An orplian．

He ner provok＇d the silly orphants cryes，
Tor filld with teares the woefull widdowes eyes． Johrt Taylor，Works（1030）．（Nares．）
orpharion（ôr－fa＇ri－on），$\quad$ ．［＜Gr：＇Opфвig，Or－ pheus：see Orphic．］A large variety of lute， ased in the sixteenth and seventeentli eentu－ ries，having six to nine pairs of metal strings． It was played by means of a plectrum．Also orpheorem．

Set the cornct wlth the flute，
Tuning the tabor and the plye to the sweet violins． Drayton，Eelogues，ill．
Orphean（ôr＇fë－an），a．［＜L．Orphèus，＜Gr．＇O $\rho$－ фк⿺夂丶，＜＇Opфсís，Orpheus：see Orphic．］1．Of or pertaining to Orphens，a legendary poet and musician of ancient Greeee；henee，melodious： as，Orphean strains．

With other notes than to the Orphean tyre，
I sung of Chawa and eternal Night．
Miltom，P．L．，111． 17.
2．In orwith．，singing sweetly；melodious：spe－ cifieally applied to a warbler，syluia orphea． orphelinet（dr＇fe－lin），n．and $a_{\text {．}}$［A］so orpha－ line；〈ME．arphelin，$\angle \mathrm{OF}$ ．orphelin，orfelin，or－ phenin，orfenim，$F$ ．orphelin，dim．of orphane，$\langle$ ML．orphanus，orphan：see arphan．］I．n．An orphan．
The iadyes souned for the desthes of theyr husebandes， and orphatines wepto and rent their hearea for the losae
II．a．Orphaned；bereaved．
When thou were orphelyn of father and mother
Chaucer，Boèthius，it．prose 3.
orpheoreon（ôr－fẹ－ō＇rë－on），u．See orpharion．
 of Orpheus，〈＇Opфс́g，Orpheus：see def．］Of or pertaining or relating to Orpheus，a legendary poet and musieian of ancient Greece，who had the power of eharming all animate and inani－ mate objeets with his sweet lyre，deseended

## Orphic

living into Hades to bring back to life his wife Eurydice，and perished，torn to pieces by infuri－ ated Thracian mænads；Orphean：as，the Orphic poems．A conaidersble body of 1 terature is extant bear－ ing the name of orphens，but only a few fragmenta bear to the Alexandrine school．In ancient Greece there were Orphic socleties and Orphie mysteries，both connected with the cult of Bacehua，and concerning themselves with the philoaoplyy of life and death in nature．

Language is a perpetual Orphic aong．
Shelley，Prometheus Unbo
selley，Prometheus Unbound，iv． 1.
Orphism（ôr＇fizm），$u$ ．［＜Orph（ic）＋－ism．］The mystical system of life and worship embodied in the Orphic poems and practised and incul－ cated in the Orphic mysteries．See Orphic．

## Mysteries．

Encyc．Brit．，XVII． 128 Orphize（ôr＇fiz），v．i．；pret．and pp．Orphized， ppr．Orphizing．［＜Orph（ic）＋－ize．］Toconform to or resemble Orphic doctrines and worship．
The Orphizing myatic eultns 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 ecclesiastical vestments，especially chasubles

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 ${ }^{1,2} 2$.
The orphreys［of the cope］were two bands，some eight nehes in breadth，of another material than the cope it． self，and reaching all down rom the neek on both sides in Rock，Church of our Fathera，ii． 36. orphreyed（（ôr＇frid），$a$ ．［＜orphrey + eed ${ }^{2}$ ．］ Ornamented with embroidery or orphrey－work orphrey－work（ôr＇fri－wèrk），$n$ ．Gold embroi dery；hence，rich embroidery of any sort． orpiment（ôr＇pi－ment），m．［＜ME．orpiment， OF．orpiment， F ．örpiment $=\mathrm{Pr}$ ．aurpigmont， auriniment $=\mathrm{Sp}$ ．oropimente $=\mathrm{Pg}$ ．ouropimenta $=$ It．orpimento，$\langle\mathrm{L}$ ．auripigmcntum，orpiment， ＜aurum，gold，+ pigmentum，pigment：see aurum，or ${ }^{3}$ ，aud pigment．］Arsenic trisulphid， $\mathrm{As}_{2} \mathrm{~S}_{3}$ ．It is found native，and also manufactured artificially．The native orpiment appears in soft，foliated nasses，having a bright－yellow color and briliiant lus－ ter．The orpiment，or king＇s yellow，of commerce is pre－ pared by heating a mixture of arsenious oxid and sulphur， and ia a mixture of arsenic sulphid and arsenious oxid．The （Asors）．Orpiment is used in dyeing to reduce Indigo by Ata affinity for oxygen，and in leather－manufacture together with potash and lime to prepare a paste employed for re moving the hair from skins．

The firste spirit quiksilver called is；
The second orpiment．
Chaucer，Prol．to Canen＇s Yeoman＇s Tale， 1.270. orpine，orpin（ôr＇pin），$u$ ．［＜ME．orpin，orpyn， orpine，orpyne，yellow arsenic，a kind of stone crop，$\angle \mathrm{OF}$ ．orpin，yellow arsenic，orpiment，also a kind of stonecrop（so called from its yellow flowers）；an abbr．form of orpiment：see orpi－ ment．］1．In painting，a yellow color of various －degrees of intensity，approaching also to red．－ 2．A succulent herbaceous plant，Sedum Tele－ phium，common in gardens，native in the north－ ern Old World，sometimes becoming wild in America．It has fleshy smooth leaves，and corymbs of numeroua purple flowera．It waa formerly，and to some as a vulnerary．From ita tenacity of life，it is called．live for－ever．Cool Violeta，and Orpine growing atill

Spenser，Muiopotmos，1． 193.

4160
On the eve of this aaint［St．Johu］，as well as upon that of Salnt Peter and Saint Paul，every man＇s door was shaded with green birel，long femnel，Saint John＇s wort，orpin，
white lillies，and the IIke，ornamented with garliuds of weautlful fowers

Stow，quoted in Strult＇s Sports and Paatimes，p． 463. Boy enough to crawl
For latter orpine round the southern wall．
Browning，Sordello．
Evergreen orp
see，under herb）
orr（ôr），$n$ ．［Origin obscure．］A globular piece
of wood used in playing at doddart．Halliwell． orra（or＇ä），a．［Also orrow，ora；origin uncer－ orra（oraia），a．［Also orrow，ora；origin uncer－
tain．Cf．orrels．］1．Odd；not matched；not appropriated；left over；occasional；inciden－ tal：as，an orra thing；an orra time．

Ae night at e＇en a merry core
In Poosie Nancy＇s held the splore，
To drink their orra duddjes．
Burns，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；worth－ as，an orra man．－ 3 ．Base；low；mean；worth－
less ：as，to keep orra company．［Scotch in all uses．］

## orrach，$n$ ．See orach．

orrels（or＇elz），n．pl．［＜OSw．urwal，refuse，Sw． urral，choice，selection，residue，$\langle u r-(=$ AS． or－）+ rala，choice：see rale ${ }^{2}$ ．］What is left over；refuse．［Scotch．］
orrery（or＇e－ri），u．；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 aud cosmoscopes． orrice，$n$ ．See orris ${ }^{2}$ ．
orris ${ }^{1}$（or＇is），$n$ ．［Contr．of orfrays．］1t．A name given to laces of varied design in gold and silver．
One Silver Orriee a quarter of a Yard deep；A large Par－ cel of Blaek and Silver Fringe；One dark colour Cloth Quoted in ticoat with 2 silver Orrices．
enoted in Ashton＇s Soeial Life in Reign of Queen Anne，
2．Galloon and gimp used in upholstery．［Trade－ name．］－－Orris pattern，a peculiar pattern or design for gold lace．
orris $^{2}$（or＇is），$u$ ．［Short for orris－root．］A plant from which orris－root is obtained．Also orrice． orris－root used to maintain the discharge of is－ sues．See issue－per．
orris－root（or＇is－röt），n．［Prob．a corruption of iris－root．］The root of several European species of Iris，clinefly I．florentina．See Iris，8．－ 011 of orris－root．
orseduet，orsedew $\dagger$（ôr＇se－dū），n．［＜OF．or， gold，+ scdue， pp ．of seduire，mislead：see se－ copper aud zine，so as to resemble gold；Mann－ heim gold；Duteh metal．
orseille（ôr－sāl＇），$n$ ．［F．：see orchil，archil．］A peculiar coloring matter derived from Roccelle tinetoria and other licheus，used in the prepa－ ration of test－papers tor chemical operations． See litmus，and test－proper（under paper）．Tbe prin－ ciplea in those phants from which coloring matters are prepared are themselves colorleas，but yield coloring suh－ atances by reaction with water，air，and ammonia．They are generaly arida，or acid anhydrids．U．S．Dispensatory．
orseillin（ôr－sälin），$n$. orseille $+-i n^{2}$ ．］A coal－tar color used in dyeing；the sodium－sul－ phonate salt of beta－naphthol－azo－naphthalene． It yields a fast and full red，but is not very bril－ liant．Also called roccellin，rubidin，rauracienne． orsellate（ôr＇sel－āt），$n$ ．［＜orsell（ic）＋ate ${ }^{1}$ ．］
The generic name for auy salt composed of or－ sellic acid and a base：as，orsellate of baryta． orsellic（ôr－sel＇ik），a．［＜orse（i）lle＋－ic．］Same as lecanoric．－Orsellic acid．Same as orseille． ort（ort），$n$ ．［＜ME．ort，＜AS．as if＊orēt（＝ MD．ooracte，oorcete $=$ MLG．LG．ort），what is left after eating，＜or－，out，＋etan，eat：see or－and cat．］A fragment；a scrap；a piece of refuse：usually in the plural．

Let him have time a beggar＇s orts to crave．
Shak．，Luerece，1． 985.

## Hang thee，thou parasite，thou son of crumbs And orts！

I wouldn＇t give a fiddleatiek＇s end for all the Conatitu－ tlona in creation．They take the beat of eyerything，and leave ua only the orts and hog－waah．
．Judd，Margaret，11． 7.
ort（ôrt），v．t．［＜ort，n．］To turn away from with disgust ；refuse．［Scotch．］

## ortho－axis

The lasaea now－a－daya ort nane o＇God＇s creatures．
ortalant，ortalont，$n$ ．Obsolete variants of or－ tolan．
Ortalida（ôr－tal＇i－dä̀），n．［NL．］Same as Or－ talis， 1.
Ortalidæ（ôr－tal＇i－dē），n．pl．［NL．（Shuckard， 1840），く Ortalis＋－ide．］A family of dipterons insects，typified by the genus Ortalis．The front is bristly only above，the auxiliary vein enda aentely in the costa，the lega are not long，and the horny ovipoaitor is eleacopic．It is a large and wide－apread group，whose members resemble the Trypetido．Thirty－five genera ac ar in North America
Ortalis（ôr＇ta－lis），$n$ ．［NL．，〈Gr．ojpтahis，a young bird．］1．In ornith．，a genus of gnans of the fam－ ily Cracide and the subfamily Penelopinex．The head ia crested，with bare places on ita aidea and on the chin，but no wattles；the tarsl are naked and acutellate before and behind；the wings are short，rounded，and concavo－convex；the tail is very long and ample，fan haped，with twelve broad graduated feathers．The plu－ nage is greenish． 0 vetula is a mexican species，a variet r chachalaca（which see）Usually called Ortalida after Merrem，1786．See cut under guan
2．In enton．，the typical genus of Ortalida， founded by Fallen in 1810，containing robust dark－colored flies found on the leaves of bushes vibrating their wings in the sumshine．
Orthagoriscidæ（ôr ${ }^{\prime \prime}$ thà－gō－ris＇i－dē），n．pl． ［NL．，〈Orthagoriscus＋－ide．］A family of gym－ nodont fishes，named from the genus Orthago－ riscus：same as Molide
Orthagoriscini（ôr－thą－gō－ri－si＇nī），n．p7．［NL． Orthagoriscus + －ini．］In Bonaparte＇s sys－ tem of classification，a subfamily of Molide with the skeleton entirely cartilaginous and the fins covered with continuous skin，repre－ sented only by the genus Ranzania．
Orthagoriscus（ôr＂than－gọ－ris＇kus），$n$ ．［NL．，く Gr．óptayopiokos，a sucking pig．］The typical ge－ nus of Orthagoriscide：same as Mola．Bloch and Schneider．Also Orthogoriseus．
Orthalicidæ（ôr－tha－lis＇i－dè），n．pl．［NL．，＜ Orthalicus + －ide．］A family of geophilous pulmonate gastropods，typified by tho genus Orthaticus．They have a apiral turreted shell，posterior included mantle，a peeuliarly modifled jaw composed of a median triangular peieee and lateral oblique inbrieated plates adherent above but free below，and teeth differen－ tlated．Two species of Orthalicus are found in Florida， chiefiy in wooded country．
Orthalicus（ôr－thal＇i－kns），n．［NL．（Beck， 1837）．］The typical genus of the family Ortha－ licide．
orthaxial（ôr－thak＇si－al），a．［＜Gr．ópOós， straight，＋L．axis，axis．］Having a straight vertebral axis：applied to a primitive form of the vertebral axis in certain fishes，in which its posterior end is not bent upward or curved in any other direction．J．A．Rydcr．
Orthezia（or－thē＇zi－ä），$\%$ ．［NL．（Amyot and Serville，1843），syn．of Dorthezia，named after Dorthes，a French physician（1759－94）．］A genus of hemipterous insects of the family Coccider．The adult female insect，the form usually met with，is long and oval in ahape，covered with a laminated white aecretion，elongated behind and liaving aac which containa the egga．The antenne are elght－ folnted；there are no tarsal digitules；the genito－anal ring is＇enlarged and six－haired．One apeeies las been recognized in the United States；several others are Euro－ pcan．
orthian（ôr＇thi－an），a．［＜Gr．$\partial \rho \theta \iota o$ ，straight up，high－pitched̈，＜ópOós，straight，upright．］In anc．Gr．music，noting a melody or style in which many high tones were used．
orthite（ôr＇thït），n．［＜Gr．ỏpOós，straight，＋ －ite $e^{2}$ ．］A variety of allanite．
orthius（ôr＇thi－ns），n．；pl．orthii（－i）．［＜Gr． ó $\rho \theta$ os ：see def．］In anc．pros．，a great foot， consisting of three tetrasemic longs，the first of which forms the arsis，while the other two con－ stitute the thesis：thus，＜4－44－4．See scmantus．
ortho－．［L．，etc．，३ Gr．ó $\rho \theta_{0-}$ ，combining form of $\dot{\text { of } \rho \theta o ́ s, ~ s t r a i g h t, ~ u p r i g h t, ~ r i g h t, ~ c o r r e c t, ~ e t c .] ~ A n ~}$ clement in many words of Greek origin，its pres－ ence bringing in the sense of＇straight，＇＇up－ right，＇＇right，＇＇correct．＇In chem．，apeciffcally－（a） A a preflx of benzene derivatives it denotea a substitu－ jacent to eachen atoms in the benzene ring which are sd inacent to each other．（b）As applied to acldsit notes those in which the number of hydroxyl groups present is equal mentary radical，and applied to salts it notes thoae formed mentary radea，and apphed lated the acid in which the number of hydroxyl groups preaent is nearest to the number expressing the quantiva． lence of the elementary radical is sometimes called an ortho－acid．
ortho－axis（ôr＇thọ－ak＂sis），n．［＜Gr．ópOós， straight，＋L．uxis，axis．］Same as orthodiago－

## ortho－axis

al axis－that is，the Iateral axis of a mono－ elinie erystal which is at right angles to the vertical axis
orthocephalic（ô＂thō－se－fal＇ik or－sef＇a－lik），a． ［＜orlhecephal－y $+-i c$ ．］Fxhibiting or charae－ terizod by orthocephaly．
orthocephaly（ôr－thō－sef＇ạ－li），n．［＜Gr．ópóos， straight，$+\kappa \varepsilon \phi a \lambda \eta$ ，head．］Tho character of a skull whoso vertical index is above 70 and not
above $7 \overline{3}$ ；the character of a skull with un in－ termediate ecplatic indox．
orthoceran（ôr－thos＇o－ran），a．Pertaining to the genus orthoccras．Scicuce，III． 127.
Orthoceras（ôr－thos＇！－ras），n．［NL．（ef．Gr．opp－ Ook $\rho \omega{ }^{\circ}$ ，straight－horucd），＜Gr．opoic，straight， + кepas，horn．］The typicalgenus of Orthocra－ ticle，having the shell straight or but stightly eurved．The speeies are very mumerous，rang－ ing from the Silurian to the liassic．Also Or－ thoceratites，Orthocerus．
Orthocerata（ôr＂thè－so－rā＇tä），n．ph．［NL Orthoceratidæ（or ${ }^{\prime \prime}$ thồ－se－rat＇i－dē），$n . p l$ ．［NL ＜Orthoecres（－cerat－）+ －ide．］A family of fossil tentaculiforons tetrabranchiate ecphalopods， typified by the gonus Orthoceras．They have a
straight or scarcely curved chsmbered sheli，with accutral siphnncle sad sometioues contraeted aperture．Over 300 species have heen described，from North Americs，Europe， and Australia．They are among the most protusely and whely distriluted ghella of the old rocks．They attained greater sizo than any other foasil of the time，sorne frag－ orthoceratite（ôr－thē－ser＇a－tit），$n$ ．［ $\left\langle\right.$ NL．$O_{r}$－ thoceratites．］A fossil cephiatopod of the genus Orthoceras or the family Orthoccratide．Also orthoceratoid．
Orthoceratites（ôr－thọ̀－ser－a－ti＇tēz），n．［NL．， as Orthoceras（－cerat－）+ －ites．］Same as Ortho－ seres．
orthoceratitic（or－thē－ser－an－tit＇ik），$a$ ．［ $<$ or -1
thoceratite + －ic．］Pertaining to or resembling thoceratite + －ic．］Pertaining to or resembling
orthocoratites；orthoceran：opposed to cyrto－ coratitic．
orthoceratoid（êr－thö－ser＇in－toid），u．and $n$ ．［＜ orthoceratite + －oid．］I．a．same as orthocera－ titic．
II，$n$ ．Same as orthoceratite．
Orthocerus（ôr－thos＇e－rus），n．［NL．：sec Or－ thoceras．］1．In conch．，same as Orthoceras．－ 2．In cotom．，a genus of the colcopterons fam－ ily Colydiide，founded by Latrcille in 1796，con－ taining four Europoan species，one of which， 0．clavicornis，extends into Siberia．
orthochromatic（êr＂thō－krō－mat＇ik），a．［ $\langle\mathrm{Gr}$ ， op $\theta$ ós，correct，$+x p \overline{s a c}$, color：see chromatic：］
In motor．，correct in the relations or in the rendering of colors－that is，free from the usual photographic fault of exaggerating the decpness of greens，yellows，and reds and the brightuess of blues and violets．The cpithet notes any process by meana of which thils end may be attalned， or any plate，chemical，etc，used in such a process．Ordi－ nary photographic dry phates in whieln a trace of such
agents as cosin or ehloroplyl 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 pafint－
ing characterized by drnperics of that lue．Also expressed ling characterized by drnperies of that hue．Also expressed
by isochromatic，an epithet implying equality of exposure by ioochromatic， ，$n$ epithet implying equality of exposure
to obtaln simllar results from opposed colors，contrary to the usual photographic experience．
orthochromatize（ôr－thē－krō＇mạ－tiz），v．t．；pret． and pp．orthochromatized，ppr．orthochromatiz－ ing．$[<$ orthochromat $(i c)+-i z e$ ．］In photog．， to render orthochromatic，as a plate；bring into conformity with tho conditions necessary to obtain a correct rendering of color－values．
orthoclase（ôr＇thō－klāz），u．［ $\langle$ Gr．ópoós， straight，right，$+k \pi \tilde{a} \sigma / \varsigma$ ，fracture：seo clastic．］ Common or potash feldspar，a silicate of ain－ minium and potassium，occurring in monoclinic erystals and also massive．It has two perfect clens－ ages，at right angles to each other（whence the name）．It
varies nueh in color，from white to yellow，red，and creen． Adularla，including most moonstone，is a crystallized va－ riety，transparent or nearly so，characteristic especially of the crystalline rocks of the Alps；valencianito，from Valen－ ciana，Mexico，is similar to it．Sanidine is a glassy vari－ ety，ustally contalning more or less soda；it is character－ istic of certain igneous rocks，as trachyte，phonolite，etc．； rhyacolite，from Ionte Somma，Vesuvius，is similar．Loxo－
clase is a variety from Hsmmond，New York and murcli elase is a variety from Hammond，Nev York，and murehi－
sonite one from Exeter，England，the latter showing golid－ en－yellow retlections on a aurface nearly parallel to the orthopmacoid．Orthoclase is an essential constituent of granite and some other crystalline rocks，and often occurs used in making pottery．Much of the potash feldspar called orthoelase is really the relsted triclinde species mi－ erocline．The name anorthoclase has been glven to some kinds of triclinic feldspar containing considerable potash， in optical characters．See feldspar．Also called orthose．
orthoclastic（ôr－thō－klas＇tik），a．［＜Gr．opplúc straight，light，$+\kappa \lambda a \sigma r a ́ s, ~ v e r b a l ~ a d j . ~ o f ~ к \lambda i a ̄ y, ~$ break．］Characterized by cleavages at right
angles 10 one another：said of certain speeies of the feldspar group，partienlarly orthoclase； pertaining to such species，or specifically to orthoclase．
 optós，straight，＋koỉdos，hollow．］One of three orters into which tho rhabdocolons turbolla－ rians are sometimes divided．
orthocælic（ôr－thọ－sē lik），a．［＜Gr．ópAos， straight，$+\kappa o \lambda i a$ ，the belly，the intestines．］ Arranged in straight or parallel folds：applied to the intestines of birds when they are thus disposed，in distinction from cyclocalic．
orthodiagonal（ôr thō－dī－ag＇ō－uat），$n$ ．and $a$ ． ［＜Gr．op éos，straight，＋Síywos，diagonal：see diagonal．］．I．n．In crystal．，the diagonal or lateral axis in a monoclinie solid which is at right angles with tho vertical axis；also，the phano which includes the two axes named．
II．a．I＇ertaining to or in the direetion of the orthediagonal．
orthodomatic（ôr＂thē－dō－mat＇ik），a．［＜ortho－ dome + atic ${ }^{2}$ ．］Pertaining to or in the direc tion of an orthodome．
orthodome（ôr ${ }^{\prime}$ thō－dōm），n．［＜Gl＇．óputós straight，+ douos，$\delta \dot{\omega} \mu a$, a house ：sce dome ${ }^{1,5 .]}$ In crystal．，a doine，in tho monoclinic system， parallel to that lateral axis which is at right augles to the vertical axis．It is properly a hemidomo，since a given form includes but two planes．Seo dome ${ }^{1}, 5$.
orthodox（or＇thō－doks），$a . \quad[=\mathbf{F}$. orthotore $=$ Sb．ortodoxo $=$ Pg．orthodoxo $=$ It．ortodosso，$<$
 opinion，〈Gr．opobs，straight，right，correct．＋ $\delta\}$ ka，opinion：see dogma，doxology．］1．Holding what is regarded as the correct opinion，or cor－ rect opinions，especially in regard to religious or theological doctrines；sound in opinion or doctrino；specifically，conforming to tho faith of the Church Catholie，as represented in its primitive ecumenical ereeds：applicd to per－ soms or doetrines．That which seems to one part of the Christian church orthotox may be held hy snother to be heterodox．Thas，the Roman Catholie church regards Protestant churches as heterolox；again，the Reformed churches sometincs deny the titte orthodor to one suother； and generally those who hold to the Trinitarian faith deny Orthodoxy is not usually de uided to those who are chains． with having added articles to the ecumenical faith of Christendom，but only to thoze who are charged with de oyiug a part of that faith．Thus，the Roman Catholic is not ordinarily retused by Protestants the right to the epl－ thet orthodox；nor are Trinitarians denied the right to that epithet by those of Thitarian belief．Orthodox is the common epithet of the Greek Churech（of which the full ontal Church＂）as Cathyotic is ol the Catholic Apustotic Ori－ word is employed locally in of the Roman Church．［The Trinitarian Congregational churches asdistimguished from thase of the same order which hold the Unitarian or Uni－ versalist faith，as in the phrase＂the Orthodox Church．＂． It is also usel＇to distinguish the Trinitarian Quakers from those whose belief is or teuls toward Unitarianism．］
＂Tis the Orthodox Tenet，that there never was any re－ mission of sins but by the blood of the Lamb that was beginning of the World．
Muton，Ans．to Salmasius，W arks，In1．182． Orthodox，orthodox，
Wha believe in John Knox， Burne，The Kirk＇s Alarm．
2．［cap．］Of or pertaining to the Greek Church． The Orthondox population in cattaro and all the coasts thercof is always a large minority，and in some places it actually outnumbers the Latins．

F．A．Freeman，Venice，p． 198.
Orthodox school，in polit．econ．See palitical．$=$ Syn． 1．Orthodox，Evangelical．（See the definitions of these terms．）It is natural for all who care about ther doctri－ nalbelicts to claim the titles that indicate corrcctuess of Church；to the Roman Catholic orthodox means faithful to the tenets of the Roman Cburch；in the doctrinal con－ tests of America orthodox has generally meant Calvinistic， especialy as opposed to Unitarismism snd Univerasalism； in England it has as generally meant Hylh－chureh，as op－ posed to Low－church or evangelical．Exangelical，meaning In harmony with the Gospel，has been claimed somewhat similarly and ior a like reason，but has been especislly by faith in Christ alone． orthodoxalt（ôrth
－al．］Orthodox． opinions and $p$
against all other practises herin are of late turnd quite orthotoxal other Protestants，and that which is to them statute．
orthodoxality $\dagger$（or＂thō－dok－sal＇i－ti），$u$ 。［＜or－ thodoxal＋－ity．］Orthodoxy．Cuducorth． orthodoxally†（ôr＇thō－dok－sal－i），adv．In an orthodox manner；orthodoxly．

In plane Englisli，more warlly，more judlelously，more orfhodoxaly then twice thecir number of divines have doun
in many a prolix volume．
Mition，Civil Power．
orthodoxasticalt（or＂thō－dok－sas＇ti－kal），a．［＜ Lir．optlodogaбtisór，sopladogaбty̌s，having a right opinion，＜op 06 do 0 os，having a right opinion：sce orthotox．］Same as orthodex．
But also hath excommunicated them an herctikes which appeare hecro to we more orthoduxasticall Christians than
fooze，Martyrb，p．thems．
themes．
orthodoxical（or＇thō－dok－si－kal），a．［＜ortho－ dox＋－icul．］Pertaining to orthodoxy；char－ acterized by ortholoxy；orthodox．
orthodoxly（ôr＇thō－doks－łi），cele．With sound－ ness of faith；in manner conformed to the teachings and practico of those who hold the orthodox or true faith．

You err most orthodoxly，sweet Sir Kit．
II．Carteright，The Ordinary，ini． 5.
A primitive old lady．．orthodoxly crossed heraelt whencver the carriage gave a jolt．

A．J．C．Hare，Russia，iv．
orthodoxness（or＇thē－doks－nes），n．The state of being orthodox；orthodoxy．
orthodoxy（ôr＇thē－dok－si），n．$[=\mathrm{F}$ ．orthodocic $=$ Sil．ortodociut $=$ Pg．orthorloxiat $=1 \mathrm{t}$ ．ortodos－ sia，$\left\langle\mathrm{ML}_{\mathrm{L}}\right.$ ．orthotoxia＝A1．．urtodoksí，$\langle\mathrm{LGr}$ ．op－ Oodogia，correctness of opinion，〈 opteidozos，hav－ ing a right opinion：see orthodox．］The char－ acter of being orthodox；correctness of opinion； soundness of doctrine，especially in theology： specifically，in theol．，contormity to the faith of the Chureh Catholic，as represented in its primi－ tive ecumenical creeds，or to the Greek Chureh． ealled orthotox．－Feast of Orthodoxy，in the Gr． Ch，\＆festival clebrated on Orthodoxy Sunday in com－ memoration of the final overthrow of the leonoclasts．It Was instituted A．B． 842 or 843, ，on the restoration of toons
at Constantinople under the regency of the empress Theo at Constantinople under the regency of the empress Theo
dora－Orthodoxy Sunday，in the Gr．Ch，the first Sin dora－－Orthodoxy Sunday，in the Gr．Ch，the first Sun－
day in Lent．Ont day in Lent．On this su
orthodromic（or－thō̄－drom＇ik），u．［＜orthodro－ $m-y+-i c \cdot]$ Of or pertaining to orthodromy．
orthodromics（or－thō－drom＇iks），$n$ ．［Pl．of or－ therdromic：see－ics．］The art of sailing in the are of a great circle．which is the shortest dis－ tanee between two points on the earth＇s surface． arthodromy（ôr＇thō－drō－mi），$n$ ．［ $\langle$ Gr．＊opóóipo－ pas，luming straight forward（ef．op Alodpopeiv， run straight forward $\rangle,\left\langle\right.$ opploc $^{\prime}$ ，straight，$+\delta p a-$ $\mu \varepsilon \bar{v}$, run．］The act or art of sailing on a great cirele or in a straight course．
orthoëpic（ôr－thọ－ç＇ik），u．［＜orthesph－y＋－ic．］ Of or pertaining to orthoëpy
It is often impossible to suggest any explanation of orthorpic mutations

G．P．Marzh，Leects，on Eng．Lang．，xxil．
orthoëpical（or－thọ－ep＇i－kal），u．［＜orthoëpic ＋at．］Same as orthoëpic．
orthoẹpically（ 0 r－thō－ep＇i－kelli），adr．In an orthoepic mamer；with correct pronnmeiation． orthoëpist（or＇thọ̄e－pist），$\mu_{0}[=\mathbf{F}$ ．orthotpistc $=1 \mathrm{t}$ ．ortorpister；as orthoepr－y + －ist．］One who is skilled in outhoëpy；one who writes on or－ thoëpy．
orthoépistic（or＂／thō－c－pis＇tik），a．［＜orthoc̈pist t－ic．］Of or pertaining to an orthoépist or to orthoêpists．
Attemptlag to show that formerly $h$ was not pronounced in Euglish，and that it was altogether an orthoepristic fancy to pronounce it．

A．J．Elliz，quoted in J．Hadley＇s Essays，p． 254. orthoëpy（or $\mathrm{r}^{\prime}$ thē－e－pi or or $\mathrm{r}^{-t \mathrm{t}} \bar{o}^{\prime} \mathrm{e}$ e－pí），$n$ ．$\quad\left[=\mathrm{F}^{2}\right.$ ． orthurphe $=$ It．ortocpia，＜Gr．opoos $\pi \varepsilon a$, correct pronounce corrcetly，＜optlós，right，correet，+ pronounce eorrectly，optos，right，correet，＋ words with propriety；a correet pronuneiation of words．－2．That part of grammar（often in－ cluded under orthagrophy）which treats of pro－ munciation．More recently called phonotoyy． orthogamy $\ddagger$（or－thog＇s－mi），n．［＜Gr．óptors， straight，+ jáoc，marriage．］In bot．，direct or immediato fertilization，without the interven－ tion of any mediate ageney．
orthognathic（ôr－thog－nath＇ik），a．［As or thog－ nath－ous＋－ic．］Same as orthoynathous．
orthognathism（ôr－thog＇mę－thizm），n．［As or－ thognath－ous + －i．sm．］The orthognathous sfate or condition；the character of being orthogna－ thous．Also orthognathy．
The［a snall cranlofacial angle］is the fundanental
condition of ．．．orthognuthism．
Huxley，Anat，Vert．，p． 420.
orthognathous（ôr－thog＇nặ－thus），$a$ ．［＜NL．or－ thognathes，＜Gr．ópoós，straight，＋vador，the jaw．］Straight－jawed；having the profile of the face vertical or nearly so，in consequence of the
orthognathous
shortness of the jaws which constitutes orthog－ nathism．The facial sngle of nn orthognathous akult is large（by whichever method it is measinred），the term be－ ing more or less defnitety employed ss the opposite of or B8 the mean between prognathous and hyperorthog， nathic or opisthognathous，where the angle is exceasively deffinition of these terms are known as Camper＇s，Geof－ rroy Saint－Hilaire and Cuvier＇s，Jacquart＇s，and Cloquet＇s （which see，under craniometry）．A more recent ficial angle drawn through the supra－suricular point and the inferior marcin of the orbit；when this is between $83^{\circ}$ and $90^{\circ}$ ，the skull is sald to be orthognathous．The same character is also defined by means of the gnathic or alveolar index， those akutls with a guathic index betow 98 being orthog－ nathous；between 98 and 103 ，mesognathous；and sbove 103，prognathous
orthognathy（ôr－thog＇nặ－thi），n．［As orthog－ nath－ous $+-y$.$] Same as orthognathism．$
orthogon（ôr＇thō－gon），n．［く L．orthogonius， үwía，an angle．］A rectangular figure；a figure having all its angles right angles．
orthogonal（ôr－thog＇ō－nạl），a．［く orthogon + －al．］1．Pertaining to or depending upon the use of right angles．－2．Right－angled．－Orthog－ onal axes．See axis1．－Orthogonal projection．See projection．－Orthogonal substitution or transforma－ tion，one which transforms from one set of three mutual－ ty perpendicular coordinates to snother．－Orthogonal trajectory，a curve cutting all the surface
curves of a family of such toci st right angtes．
orthogonally（ôr－thog＇ō－nal－i），adv．Perpen－ dieularly ；at right angles；with right angles． orthograph（ôr＇thō－graf），n．［く Gr．op 0 ós straight，＋रoáфعıv，write（see orthography）．］ An orthographie projection；specifically，an orthographic drawing exlibiting a structure in external or internal elevation．The internal orthograph is usually called a vertical scction， and sometimes a sciagraph．
orthographer（or－thog＇ra－fer），n．［＜orthogra－ $p^{h-y}+-e r^{1}$ ．］One who is skilled in or writes on orthography；one who spells words correct－ ly，according to approved usage．
orthographic（ôr－thō－graf＇ik），a．［＝F．ortho－ graphique $=\mathrm{Sp}$. ortográfico $=\mathrm{Pg}$ ．orthographico $=\mathrm{It}$ ．ortografico，＜NL．orthographieus，＜L． orthographia，＜Gr．opforpapia，correct writing
（also，in L．，the elevation of a building）：sec or－ （also，in L．，the elevation of a bulding）：sec or－
thography．］1．Pertaining to orthography；be－ longing to the writiug of words with the proper letters；relating to the spelling of words：as， an orthographie error；orthographie reform．－ 2．In geom．，pertaining to light lines or angles． －Orthographic projection．see projection．
orthographical（ôr－thō－graf＇i－kal），a．［＜ortho－ graphic＋al．］Same as orthographic．
orthographically（ôr－thō－graf＇i－kâli），ctdv．In an orthographic manner．（a）According to the rules of proper speling or the customary forms of words．（b） In the manner of orthographic projection．
orthographist（ôr－thog＇ra－fist），$n$ ．［＜orthogra－ $p h-y+$ ist．］One who is versed in orthogra－ phy；an orthographer．
orthographize（orr－thog＇ra－fiz），v．i．；pret．and pp．orthographized，ppr．orthographizing．［＜or－ thograph－y $\left.{ }^{+}-i z e.\right]$ To write or spell correctly． Coles，1717．［Rare．］
orthography（ôr－thog＇ra－fi），$n$ ．［Early mod．E． ortographie，artografie；$\langle\mathbf{F}$. orthographie $=$ Sp． ortograÿa $=\mathrm{Pg}$ ．orthographia $=\mathrm{It}$ ．ortografia $=$ G．orthogrephie＝Sw．Dan．ortografi，orthog－ raphy，spelling，＜L．orthographia，ML．also orthograjia，＜Gr．op 0 oypaфia，correct writing （also，in L．，the elevation or front view of a building），〈＊ópAoypá申os（＞LL．orthographus）， writing correctly，an orthographer，＜op月ós， straight，right，correct，+ ，$\rho a ́ \phi \varepsilon \iota$, write．］ 1 ． The art or practice of writing words with the proper letters，according to accepted usage； the way in which words are customarily writ ten；spelling：as，the orthography of a word．
Such rackers of orthography， ，the speak dont，fine，when the should say doubt；det，when he should pronounce hauf；nelghbour 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： terque：
He was wont to spesk plain and to the purpose，like an honest man and a soldier；and now is he turned orthogra－ phy［thst is，orthographer］，his words are a very fantasti－ cat banquet，just so many strange dishes．

Shak．，Much Ado，ii．3． 20.1
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． Molland，tr．of Suetonius，p． 77.

4162
orthopterology
3．In musical notation，the art or practice of orthophyre representing tones and effects by the proper（por）phyr（y）． characters，according to accepted usage．－ $4+$ ． In draftsmanship，a geometrical representation tional view of a fortress or the like．
Orthography，or the erect elevation of the same in face or front，describ＇d in messure upon the former ides，where sll the horizontal tines are paraltels．

Lvelyn，Architects and Architecture．
orthology†（ôr－thol＇ō－ji），n．［＜Gr．óp 0 o 10 ；ia，
 rectly，＜o $\rho \theta$ ós，right，corrcet，$+\lambda \hat{\gamma} \varepsilon \varepsilon \nu$ ，speak． The right description of things
The natural and ．．homogeneal parts of grammar be two：orthotogy and orthography；．．．the first of then， orthology，．．．the right imposition of names second of them，orthography，athe rare invention of
letters．
Fotherby，Atheomastix（1622），p． 346 ． letters．$\quad$ Fotheroy， rthometric（or－tho－met rik），a．［くtice metrici．］Il crystal．，pertaining to the three systems in which the axes are at right angles with each other． Sco crystallography．
orthometry（ôr－thom＇et－ri），n．［＜Gr．ópOós， right，correct，＋－$\mu \varepsilon \tau \rho i a, ~<\mu \varepsilon \tau \rho o n, ~ m e a s m r e: ~ s e e ~$ meter ${ }^{2 .]}$ The art or practice of constructing verse correctly；the laws of correct versifica tion．
orthomorphic（ôr－thō－môr＇fik），a．［＜Gr．óp $\theta$ ós， corrcet，$+\mu$ opф ，form．］In math．，preserving
the true or original sluape of the infinitesimal parts，though it may be expanding or contract－ ing them uncqually．
Orthoneura（ôr－thō－n̄̄＇rị̂），n．pl．［NL．，＜Gp ópfóc，straight，+ vevjpov，nerve．］In Gegen－ haur＇s system of elassification，a series of proso－ branchiate gastropods，including very numer－ ous genera and families，contrasted under this name with Chiastonevra．
orthoneural（ôr－thọ－nū＇ral），a．［＜Orthoneura $+-a l$.$] Pertaining to the Orthoneura，or hav－$ ing their characters
orthoneurous（ôr－thọ－n̄̄＇rus），a．［＜Ortho－ Orthonycidæ（or－thọ̄－nis＇i－dē），n．p7．［NL．， prop．＊Orthonychicte，＜Orthonyx（－onych－）＋ －itte：］A family of oscine passerine birds，typi－ ardery sinistral and snperficial． 0 ．Salvin
 prop．＊Urthomyehme，＜Orthonyx（－omyeh－）＋ －ine．］The Orthonycide regarded as a sub－ family of Memuride or of Certhiide．G．R．Grall． orthonycine（ôr＇thō－nis－in），$\ell \quad[<$ Orthonyx + －ine 2.$]$ Having the characters of the genus $\mathrm{Or}^{2}$ thonyx；pertaining to the Orthonycince or Ortho－ nyciter．
Orthonyx（ôr＇thō－niks），n．［NL．，く Gr．óoór
 A remarkable Australian genus of passerine birds；the spinetails．It long remained of uncer tain position，having been referred to the Certhidee or creepers，to the Menuride or lyre－birds，to the Timeliida or babhlers，and tinally it was made type of a family $O r$ thonycider．In the type species， 0 ．spinicauda or temminchi， the shafts of the tail－feathers are prolonged beyond the Wels．O．spaldingi is another species．
orthopædia（ôr＂thōo－pē－dī＇ị）．$n$ ．［NL．，く Gr． opfóc，straight，＋$\pi a \ddot{\zeta} \dot{S}(\pi a i \delta-)$ ，a child．］The act of curing or remedying deformities in the botlies of children，or generally in the human body at any age
orthopædic，orthopedic（ôr－thō－péc dik or ped＇ik），a．［＜orthopodia＋－ic．］Relating to orthopædia，or the art of cnring deformities．－ Orthopædic surgery，surgery directed to the remedying
orthopædical，orthopedical（ôr－thō－pēdi－kal or－ped＇i－kal），a．［＜orthopredic＋－al．］Same as orthopredic．
orthopædics，orthopedics（ôr－thō－pe＇diks），$n$ ． ［Pl．of orthopadic：see－ics．］Orthopædic sur－ gery；orthopædia
orthopædist，orthopedist（ôr＇thō－pē－dist），$n$ ． $[<$ orthopedia + －ist．］One who practises or－
thopædia；one who is skilled in curing natural deformities in the human body．
orthopædy，orthopedy（ôr＇thọ̆－pē－di），n．Same
orthophonia（ôr－thō－fó＇ni－ä），n．［NL．：see or－ thophony．］Normal voice．
orthophony（ôr＇thö̀－fō－ni），n．［＜Gr．ó 0 ós， straight，$f$ ound，voice，sound，$]$ The art of voice．
orthophoria（ôr－thō－fō＇ri－i．i），n．［＜Gr．ópóós， The tent，＋－форос，$\left\langle\right.$ фعреєv，carry，$=$ E．bcar ${ }^{1}$ ．］
（yor）phir（y）Orthoclase porphyry． orthopinacoid（ôr－thō－pin＇a a－koid），n．［＜Gr． op $\begin{array}{r}\text { os，}, \text { straight，}+\pi i v a \xi(\pi \nu v a \kappa-), ~ a ~ b o a r d, ~ p l a n k, ~\end{array}$ عidos，form．Cf．pinacoid．］In crystal．，a plane of a monoclinic crystal which is parallel to the vertical axis and the lateral axis perpendicular to it．Sce pinacoid．
orthopinacoidal（ôr－thō－pin－a－koi＇dạl），a．［＜ orthopinacoid + －al．$]$ Pertaining to or in the direction of the orthopinacoid．

Prismatlc，ortho－snd clino－pinacoidal cleavages are pres－
Quart．Jour．Geot，Soc，XLV ii
it． orthopnic（ôr－thop＇nik），n．［Irreg．＜orthop－ nera $+-i c$.$] A person affected with orthop－$ nca；one who ean breathe in an upright posi－ tion only．
Pro ratione victus，as they prescribe for the asthnis， the miud．so let this ortho ${ }^{\text {ch }}$ ，or the pelp of hions of ayoid ueedless perturbetions of the body Rev．T．Adams， rthopnœa（ôr－thop－néa a $n$ ．［I．．，＜Gr．óp日ó－ $\pi \nu o r a$, a kind of asthma which admits of breath－ ing only in an upright posture，＜óp $\theta \dot{\text { ónvoos．}}$ breathing only when upright，＜opAor，straight， erect，＋$\pi v \varepsilon i v$, breathe．］Dyspnoca，as in some cases of heart－disease in which respiration can be effected only in an erect sitting or standing posture．
orthopraxis（ôr－thọ－prak＇sis），n．［＜Gr．ópOór， straight，$+\pi \rho \bar{\sigma} \xi t s$, a doing：see praxis．］The treatment of physical deformities by mechani－ cal agency．
orthopraxy（ôr＇thọ－prak－si），n．［＜Gr．ópóó， straight，$+\pi \rho \bar{a} \xi \iota \varsigma$ ，a doing：see praxis．］ 1 ． Correct practice，action，or procedure．

What then constitutes grammatical orthopraxy？
F．Halt，Mod．Eng．，p． 86.
2．Same as orthopraxis．
orthoprism（ôr＇thọ̄－prizm），n．［＜Gr．bpóos， 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（or－thop＇ter），$n$ ．An orthopterous in－ sect；an orthopteran or orthopteron；any mem－ ber of the Orthoptera．
Orthoptera（ôr－thop＇te－rä̀），n．pl．［NL．（La－ treille，1806）（ F ．Orthoptères，Olivier，1789）， neut．pl．of orthopterns，straight－winged：see orthoptcrous． 1 An order of the class Insecto proposed by Olivier in 1789 for certain straight－ winged insects which Linnæus had placed in Hemiptera，and to which De Geer in 1773 had restricted the order IFemiptera，placing the true bugs in a new order Dermaptera．The order as now understood contains msects in which netamorphosis is incomplete and wings are atmost givays present，of Which the hinder pair are dilated，folded from the base， and of membranoua texture，while the fore pair are more or less cor iaceous，usualy narrow sind straight（but variable in this respect），and thickly veined．These insects are active and capsble of feeding in all stages from birth to superfamities－are now recognized．These are the Btatti－ de，or cockroaches：Mantide or praying－insects；Phasmi－ dex，or walking－sticks；Gryliddee，or crickets；Locustidex，or long－horned grasshoppers or katydids；and Acridida，or short－horned grasshoppers or true iocusts，inctuding the migratory species．（see locust for an explanation of the fact that the orthoptera gre in the main hertherous，but the miviace are carnivo found all over the world，but most numerously in the tropics，where among them are the targest known repre－ sentatives of the whole insect class．Alt the known spe cies are terrestrial or arboreal，no aquatic forms having been discovered；and according to their habitual mode of progression the families have been grouped by westwood as Cursmia，Raptoria，Ambulatoria，and Saltatoria．The Orthoptera are among the earliest forms of insect life to very un geong one，ane blation characters used in classifying the orthoptera are derived from the modificatlons of the penitals，mouth－parts，and antenure．See cuts under Btattidee，Gryllido，Insecta，katy－ did，locust，and Mantis．
orthopteral（ôr－thop＇te－ral），a．Same as or－ thopterous．
orthopteran（ôr－thop＇te－ran），a．and $n$ ．I．a． II
II．n．An insect of the order Orthoptera．
orthopterist（ôr－thop＇te－rist），n．［＜NL．Or－ thoptera + －ist．］One who studies or collects Orthoptera．
orthopterological（or－thop＂te－rō－loj＇i－kal），a． $[<$ orthopterolog－$y+-i c-a l$ ．］Pertaining to or－ thopterology，or the study of Orthoptera．
orthopterologist（or－thop－te－rol＇ó－jist），$-n$ ．［＜ orthopterolog－y $+-i s t$ ．］One who makes a spe－ cialty


## orthopterology

－ology．］That branch of entomology which re－ Jates to Orthoptera．
orthopteron（ôr－thop＇te－ron），$n$ ．One of the orthoptcra．［Rare．］
orthopterous（or－thop＇te－rus），$a$ ．［＜NL．or－ thopterus，〈Gr．ipflórтepös，having straight（up－ right）wings or feathers，（apolis，straight，+ $\pi$ repóv，wing，$=$ E．feather．］Straight－winged； having wings that lie straight when folded； specitically，of or pertaining to the orthoptera． orthoptic（ôr－thop ${ }^{3}$ tik），a．［＜Gr．ipfoic，straight， + ojrukos，of sceing：see optic．］IRelating to orthogonal interseetious of tangents．－Orthoptic loeus，the locus of polnts whe
orthopyramid（ôr－thọ－－］ir＇ạ－mid），$n$ ．［＜Gr． optoós，straight，＋$\pi v$ paptis，pyrnmid．］In crystal．， a pyramid of a monoelinie erystal lying be－ tween the zeno of unit pyramids and the ortho－ domes：it is strictly a hemipyramid，since the form includes only four planes．

 of dipterons insects or true flies，including those forms which escape from pupa through a T－shaped oritice，or rarely through a transverse rent between the seventh and eighth abdominal rings：distinguished from Cyclorhapha．It in－ chudes all the midges and gnats，the horse－flies， robber－flies，bec－flies，and others．
orthorhaphous（or－thor＇a－fus），a．Of or per－ taining to the orthorhaphir．
orthorhombic（or－thọ－rom＇bik），a．［＜Gr．óp月ós， straight，$+\dot{\rho}{ }^{\mu} \mu \beta \omega$ ，a riomb．］1．Rectangular and thombic．－2．In crystal．，noting the sys－ tem of erystallography which is characterized by three unegual axes intersecting at right an－ gles；belonging to this system：as，sulphur is orthowhombic．Also ealled trimetric．See crys－ orthombombic
tathography．
orthoscope（ôr＇thō－skōp），n．［＜Gr．op óos， straight，+ oкот $\varepsilon v$ ，view．］1．An instrument for holding water around the cye，so that the re－ fraction of the cornea is eliminated and the iris can be examined．－2．In craniom．，an instru－ ment for drawing projections of skulls．
orthoscopic（ôr－thộ－skop＇ik），a．［＜Gr．ópoós， straight，eorreet，+ oкoпeiv，view，+ －ic．］1．See－ ing correetly；having normal vision．－2．Con－ structed so as to present surrounding objects correctly to the eye：as，an orthoscopic eyepicce or ocular．－3．Presented in its normal appear－ ance to the eye：as，an orthoscopic image． Em cyc．Brit．，XVI．273．－Orthoscopic lens．See lens． orthose（or＇thōs），$n$ ．［＜Gr．opóv，straight，+ －re．］Same as orthocluse．
Orthosia（or－thō＇si－ii），u．［NL．（Ochsenhei－ mer，1816），く Gr．oporis，straight．］A genus of noctuid moths，typieal of the family or thosiida， containing uumerous species，of wide distribu－
tion in Europe，Asia，Australia，and North America．
Orthosiidæ（ôr－thō－sīi i－dê），n．pl．［NL．（Gue－ née，1841，as Orthoside），（Orthosis＋－ide．］A family of noctuid moths，typified by the genus Orthosia，as defined by Gnenee，having 19 gen－ era，some of them important and wide－spread． The antenne in the mate are pubescent or clliate，in the female with lsolated cilla；the palph are alnost alwsya slender：the proboscis is short or medinm；the legs are moderate shid rarely gpined；the abdonien is oiten de－ pressed；apex，with two plain medlan spots，the reniform one often Unged with blackish below；the median veln of the lower whing is trifid；and the upper wings In repose en－ tircly cover the lower，and cross cach other on the lower border．The larve have 16 legs ；they are cylindric and velvety，with a globose hesd，and no prominences or tu berclea；they live on the leaves of trees and plants，and hide during the day．The pupe are smooth and glisten－ ing and contalu
orthosilicate（ôr－thō－sil’i－kāt），n．［＜Gr．ópOós， straight，+ E．silicate．］A salt of orthosilicie aeid $\left(\mathrm{H}_{4} \mathrm{SiO}_{4}\right)$ ．Zine orthosilicate $\left(\mathrm{Zn}_{2} \mathrm{SiO}_{4}\right.$ or $27 \mathrm{nO} . \mathrm{SiO}_{2}$ ）is the mineral willemite：it is often called a unisilicatc，sinee it has an oxygen ratio of $1: 1$ ．
orthosilicic（or＂thō－si－lis＇ik），$a$ ．［＜Gr．ó $\rho \theta$ os， ， straight（see ortho－），＋E．silicic．］A word used $\mathrm{n}_{4}$ Sio ${ }_{4}$ ，a hypothetlcal acid whase．－Orthosilicic acid and ts known only in its salts，the orthosilicates or unisill－ cates，which occur as minerals，
 （Bentham and Hooker，186j），＜Gr．op 0 s， straight，erect，$+\sigma \pi \varepsilon \rho \mu \pi$, seed．］A series oi cueurbitaecous plants haring the orule usually erect or asceuding． $1 t$ cmbraces 2 tribes（the Abo－ brece and Cyclanthereep）， 8 genera，
Echinocystis belongs to thls serlea．

4163
orthospermous（ôr－thō－sper＇mus），（l．［＜Gr． optlós，straight，＋$\pi$ réppa，seed．］In bot．，hav－ ing the seed straight．
orthostade（or＇thộ－stād），n．［＜Gr．ópfocrádov， also ópfortádios，＜öpßós，straight，upright，+ orá dios，standing，stauding upright：see stadium．］ In anc．costume，a long and ample tunic with straight or vertical folds．
orthostichous（ór＇thö－sti－kus），a．［＜orthosti－ chy + －ous．］In bot．，exhibiting orthostichy； straight－ranked．
orthostichy（ôr＇thọ－sti－ki），$n$ ：［＜Gr．uphós， straight，+ arixos，a row or line．］In bot．，at vertical rank；an arrangement of members at different lieights on an axis so that their me－ dian planes coincide，as the vertical ranks of leaves on a stem．
When the leares are arranged alternately on an axls su that their median planca cofnelde，they form a stralght row or orthostichy．
orthostyle（or $\mathbf{r}^{\prime}$ thō－still），Brit．，IV． 116 ． + oricor pillar column：seestyle²］In arch straight range of columas，as one of the sides of a peristyle：also used attributively．［Rare．］ orthosymmetric（ôr＂thō－si－met＇rik），a．［＜Gr iptois，straight，right，+ ovpheтpia，symmetry： see symmetric．］Ilaving right symmetry．See symmetry－－Orthosymmetric determinant．Seede－
orthosymmetrical（ôr－thō－si－met＇ri－kạl），a．［＜
orthosmmetric + －al．$]$ Same as orthosymuetric
Orthothecieæ（ôr＂thộ－thệ－sī＇ẹ－ē），n．pl．［NL．， SOrthotherinm + －ca：］A tribe of bryaceous
mosses，taking its name from the genus Ortho－ thecium．They are generally large，widely spreating， and cespitose plants，formiug wide yellow mats with erect or complanate brancles，and smooth jeaves with narmow－ ly thombtrital or linear arcolation which is large sud duat－
rate at the basal angles．The capsule is ercet and syn－ rate at the lasal angles．The capsule is erect and syn－
Orthothecium（or－thō－thé＇si－um），n．［NI． （Schimper），＜Gr．opités，straight，${ }^{+}$Orк, a
ease：see thera．］A small genus of mosses， typical of the tribe orthothecicre，having eight－ ranked closo leaves，long－pedicellate，suberect， oval or oblong capsules，and touble peristome the teeth of which are marrowly lanceolate＇， yellowish，and distinctly articulate．There aro yellowish，and distinctly artict
orthotomic（ôr－thō－tom＇ik），a．［As orthotom－ons $+-i c$ ．］Cutting at right angles．－Orthotomle eircie，a circle chiting three given eircles at right angles． －Orthotomic coördinates．See coirdinate．
orthotomous（ôr－thot＇ō－mus），a．［くGr．ipfीí－
 straight line，〈 óplós，straight，＋тéuvev，танєiv， cut．］Same as orthoclustir．

## Orthotomus（ôr－thot＇ọ－mus），

［NL．：see or thotomous．］A genus ot grass－warblers or ma－
lurine warblers founded by Horsfield in 1820； lurine warblers founded by Horsfield in 1820； the Oriental region．The type of the genus is $O$ ．sepium


Tailor－hird of Java（orthotomers sepinem）．
of Java，Sumaira，and other islands．In the longest－known
specles， 0 ．tongicauda or 0 ．sutoria，the middle tall－festhers specles， 0 ．tongricauda or O．Butoria，the middle tall－festhers
sre long－exserted．Thia are long－exserted．This form is often separated under orthotone（ôr＇thọ－tōn），a．and n．［＜Gr．óp $\theta \dot{\circ}-$ rovos，having the proper accent，＜opots，straight， correct，＋róvos．accent：see tone．］I．a．Re－ taining or aequiring an aceent in certain posi－ tions or combinations，but unaceentedinothers： especially noting proclities aud enclitics when aceented．

II．n．A word or form，usually enclitic or pro－ chilic，when exceptionally retaining or acquir－ ing an arcent．Thus，the English art lcles，ususlly pro－ clltes，are orthotones when empliasized：as，$I$ dild not say rthoto（0，man．
thotonct（or thontonn），v．t．；pret．and lup or－ thotonct，ppre orthotoning．［＜orthotonc，a．］To accent（a word usually mitecented）．
orthotonesis（ 0 r＂thō－tō－nésis），$n_{0}$［NI．．，＜Gr． optorómac，the use of the full accent，〈 optoroveiv， write with the proper aceent，＜opforonos，having the proper aceent：see orthotome．］Accentua－ tion，under certain conditions，of a word or form usually or in other combinations maccented； especinlly，accentuation of a proclitic or an en－ elitic：opposed to enelisis．
Thus the compound \｛Irishl verh all + coliraim is ac－ cented（in orthotomemi）adcohraim，whicreas the same com－ on ad． orthotonic（or－thō－ton＇ik），a．［＜orthotone + －ic．］Same as orilhotonc．
In all other positions the verh is arthentonic－I．e．the ac－ cent falls on the verb if there is orly one prefix． mer．Jour．I＇hild．，vJ． 218. orthotonus（ôr－thot＇ọ－nus），n．［NL．，〈Gr．ipfór． straight，+ teiven，stretch（＞tóros，tension）．］ Tonie spasm in which the hody is held straight． orthotriæne（ôr－thẹ－tríen），n．［＜Gr．intlics， straight，+ tpiava，a trident．］In bre nomen－ clature of sponge－spienles，a trime whose threo cladi or prongs project at right angles with the shaft；a simple spicule of the rhablus type， trifureate or with three sceondary rays at ono end，and these rays at right angles with tho slaft．Nollas．
Orthotricheæ（or－thō－trik＇e－ē），n．ph．［NL．，＜ Orthotrichum + －ctr．$]$ A tribe of mosses，tak－ ing its name from the genus orflotrichum， characterized by having tufted plants with leases of close texture，a mitriform，often huiry calyptra，and a simple or donble jeristome，the outer row of eight ingeminate or sixteen gemi－ nate，tlat，short，entire or perforate teeth，the immer of eight or sixteen simple filiform cilia or lanceolate segments．
Orthotrichum（ôr－thot＇ri－knm），n．［NIL．（IIet］－ wig，1801），so called in allusion to the hairs on the calyptra；＜Gri．opoós，straight，$+\theta_{p}$ a hair．Cf．opfotp $\chi$ हiv，have the hain stand on end．］A large genus of bryaceous mosses， typieal of the tribe orthotrichew．They are per－ cminial plants，growing in turts on trees or rocks，with usu－ ally erect stenis covered with crowded leaves，and a g．n． craily immerscd capsule with peristome of sjxtecn teeth and calyptra nstally covered with straight hairs，from
which Jatter peculiarity they are called brixtle－moskes． which latter peculiarity they are called trixtle－mosses． There sre nearly 40 Nortin American species．
orthotropal（or－thot＇rob－pal），a．［＜orthotro－ p－ous＋－al．］Onthotropous．
orthotropic（ôr－thọ－trop＇ik），\＆．［＜orthotro－ $p$－ores + －ic．］In bet．，of or pertaining to or ex－ hibiting orthotropism；growing vertically． The prinary shoot of the seculling fol lvyl is，like that of Tropeolam，at first orthotronic and radlal．

F＇iner，l＇hysiology of Plants，p． 425. orthotropism（or－thot＇rō－pizm），$n$ ．［＜orthot－ rop－ous＋－ism．］In bot．，vertical growth：a term proposed by Sachs for the hahit of those organs of plants which grow more or less near－ ly vertically，either upward or flownward，as iris－leaves，the majority of plysiologically ra－ dial organs，ete．Compare playiotropism．
Since the light is equally Intcrise on all sldes of the shont，It exerts no directive Influcnce．Orthotropism is then mainly due to negative geotropism．

Encyc．Brit，XIX． 61.
orthotropous（ôr－thot＇rō－pus），a．［＜Gr．ópóos， straight，+ т $\rho \bar{k} \pi \varepsilon n$, inrn：see trope．］In bot．， growing vertically or straight：applied specifi－ cally to an ovule in which the chalaza is at the evi－ dent base，and the orifiee at the opposite extremi－ ty，the whole ovnle being straight and symmetrical． The ovnles of the Polygonaccee， Better airopal（which sce）． Also applied to an embryo in Whelch the radelele is directed to the lillum or to the micropyle close to the hilum，as in an anat－ orthotypous（or＇thō－ti－pus），$a_{0}$［＜Gr．opobs，
straight，+ ôrocs，form，type．］In mineral．， straight，+ fímos，form，type．］In mineral．， having a perpendieular cleavage．
orthros（ôr＇thros），n．［＜Gr．optpos，dawn，morn－ ing，eccl．office at dawn．］In the Gr．Ch．，one of the canonical hours，corresponding to the
orthros
Western leuds，but confounded by some West－ ern writers，through a mistaken inference from the meaning of the word（＇dawn＇），with mat－ as．Orthros is a more claborate office than lands．
Orthrosanthus（ôr－thrō－san＇thus），$n$ ．［NL．（R Sweet，I8：8），irreg．＜Gr．òptpes，dawn，＋avoes， flower．］A plant－genus of the Iridece，tribe Si－ syrinchiere，marked by a short woody rootstock， ablong spathes with one to many short－pedi－ celled flowers from each，the filaments free or slightly united at the base．There are 7 species， South American and Australian．They sre erect herbs， the grass－like or rigid lesves mostly radical．The plants
of the genus are ealled morning－forer，especially the Australian O multiforus，a pretty plant with sky－blue flowers
ortive（ôr＇tiv），a．$[=\mathrm{F}$ ．ortive $=\mathrm{Sp} . \mathrm{Pg}$ ．It． ortivo，＜LL．ortives，of or belonging to rising， ＜L．oriri，pp．ortus，rise：see orient．］IRising； relating to the rising of a star；orient；eastern． ortolan（ôr＇tọ－l＠n），$n$ ．［＜F．ortolan，＜It．or tolano，an ortolän，a gardener，く L．hortutunus， a 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 ny part I yield myself
entirely to the will and pleasure of the most notsbte onto－ entirely to the will sind pleasure of the nost notsbte rrio－
lan．
2．The garden－bunting，Emberiza hortuluent，a small granivorous conirostral bird of the fam－ ily Fringilliter，inhabiting parts of Europe and Africa，highly esteemed as a table delicacy． It is a true hunting，elosely related to the reed－bunting，the eirl，the yellowhammer，and the corn－bunting．The nale

is sheut $6 \frac{1}{2}$ inches long，with flesh－cotored bill and feet hrown eyes，the head and neek greenish gray and spotted with dusky，the throat，orbits，and maxillary streak yel－ lowish，the upper parts reddisla gray with hackish spots． The biris are in such demand by epicures that great num－ bers are canght alive and fattened in confluement for the
table，being fed with grain in darkened roons．

Not one that temperance advance，
Cramin＇d to the throat with ortolens
Pope，Imit．of Ilerace，I．vii． 62
3．Some small bird like or likened to or mis taken for the ortolan．（a）＇rhe bebolink，reed－bird or rice bird of the United states，Dolichony－x oryzuorus， belonging to the family Icteride：so called in the fall， When both sexes are of a yellowish color ant not distantly very fat and delicate in flesh，and in great repute for the table：reed－bird，however，is the nsuid name at this season in most parts of the Tnited states．See cut under bobo－ hird of the famity Rallido，which threngs 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－gan），$n$. ［＜Ortyx，（Ortyg－）＋－an．］ A button－quail or hemipod；n three－toed quail－ like bird of the genus Turnix，IIemipodius，or Or－ tyyis．See Turnicide and Hemipodii．
Ortyginæ（or－ti－jī＇nē），n．pl．［NL．，〈Ortyx（Or－ tyo $(\%-$－+ ince．］An American subfamily of Tetra－ onide or of Perdicide，named from the genus Ortyx．It contains all the Arnerican partridges or quails of small size，with naked nostrils and shanks，no spurs，
and often a slight tooth of the beak．Also called odonto－ and often a slight tooth of the beak．Also called Odonto－
phorine and Ortyondince．See cuts under Oreortyx sud phorine
quail．
ortygine（ôr＇ti－jin），a．Of or pertaining to the Oriyfina；odontophorine．
Ortygometra（ôr ${ }^{*}$ ti－gọ－métrạ̈̆ ），$n$ ．［NL．，＜Gr． optvyouhtpa，somo bird which wigrates with the quars，perhaps a rail or crake，ортvs（ортv $\gamma$－） The land－rail or corn－crake，or one of sundry related birds．－2．A genus of rails，inelnding all the short－billed rails，like Porzana morvette of Europe，or the Carolina rail，$I$ ．carolina．
 quail．］An American genns of Ortygince or Odontophbrince，having a slight soft crest and variegated coloration；the colins or bob－whites． The comemen partridge or quail，the only one which tn－
habits the United States at Isrge east of the Mississippi， is $O$ ，wirginiana，probably the best－known game－bird of the Eountry．A vsriety of this，O．v．ftoridana，is found in Florida，and another variety，o．v．©．graysoni and O．ridg－ soavi；the latter also oceurs over the Arizena border．ilut， with such exceptions，the partridges or quails of the southwest belong to other genera，as Oreortyx，Lophortyx， Callipepla，and Cyrtonyx．The genus Ortyx is often called rval†（ôr ${ }^{\prime}$ vạl），$n$ ．［＜ $\mathbf{F}^{\prime}$ ．orvale，clary，〈or，gold，,$~$ ＋valoir，worth：see ralue．］The herb orpine． Malliucell．
orvet（ôr＇vet），n．［Perhaps one of the numer－ ous variants of oubit．］Samo as blindworm． orvietant（ôr－vi－é＇tan），$n . \quad[<\mathrm{F}$ ．orviétan，く It orvictano，＜Orvicto，a city in Italy．A char latan of this place made himself famous by first pretending to take doses of poison on the stage and then curing himself by his antidote．］A medical composition or electuary believed to be an antidate or counter－poison．
Orvietan，or Venlee treacle，as it was sometimes called was understood to be a sovereign remedy sgainst poison； and the reader mist e conterte，for the time heperuses universally received by the learned as well as the vulgar Scott，Kenilworth，xiii．，nete
Orvieto（ôr－vi－ā＇tō），n．［＜Orvicto（see def．）．］ A still white wine prodnced near Orvieto in cen－ tral Italy．It is the most esteemed wine of the region about Rome．
ory（ōr＇i），a．［＜oreI＋－y1．］Bearing or con－ taining ore ：as，ory matters．Also spelled orey． ory．$[=\mathrm{F}$. －隹e $=\mathrm{Sp} . \mathrm{Pg}$ ．It．－orio，＜L．－orius m．，－oria，f．，－arium，neut．，a common termination of adjectives assoeiated with nouns of agent in －or（see－or ${ }^{1}$ ）；in neut．－orium，a formative of nouns denoting a place or instroment．］A termination of adjectives and nouns of Latin origin，as in auditory，preparatory，ete．
oryalt，$n$ ．A Middle English form of oriel．
orycterope（ọ－rik＇te－rop），$n$ ．An animal of the genus Orycterome；；au aardvark．See cut 111 der aardivark．
Orycteropidæ（ō－rik－te－rop＇i－dē），n．pl．［NL．， ＜Orycteropus＋－ide．］Same as Orycteropodide＇． Orycteropodidæ（or－ik－ter－ō－pod＇i－dlē），n．pl． ［NI．，くUrycteropus（－pod－）＋－ille．］A family of edentate mammals of the order Brute or Eden－ tata and the suborder Foflientia，ropresented by the single Ethiopian genus Orycteropus；the ardvorks，ground－hogs，or ground－pigs．The hody is stout，the tail stont and mederately 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 fect are four－toed，having no hallux；and the hind feet are five oed and plantigrade．The animals are conflned to Africa， ans characteristic of the J．thiopian region，they feed on insects，especially termites or white ants，and their
orycteropodoid（ $\left.\bar{o}-1 \mathrm{ik}-\mathrm{te}-\mathrm{r}^{\prime}{ }^{\prime} \bar{\prime} \bar{o}-\mathrm{doirl}\right), a .[<\mathrm{NL}$ Orycteropus + Gr．عidos，form：see－oill．］Per－ Orycteropus $+\mathrm{Gr}^{2}$ ．$\quad$ odos，form：see oul．］Per－
taining to or resembling the genus Orycteropus． Sir R．Jwen．
Orycteropus（or－ik－ter＇ō－pus），n．［NL．，＜Gr． ориктí，a digger，＋moirs（tor－）＝E．foot．］The only genns of Orycteropodide．There are two spe－ cies，O．capensis，the common or Cape aurdvark，widely in Nubia and adjacent recions．The latter is quite hairy in comparison with the nakedness of the former．Each animal measures about 5 feet in total length．See cu under aardvark．
Oryctes（ō－rik＇tēz），n．，［NL．（llliger，］798），〈Gr． opiктクs，a digger，くópíбб夫tv，dig．］A large and wide－spread genus of scarabæoid beetles，of large size，with prominent horns in both sexes． O．nasiconis is a common European species，found in tan－ ners refuse used
Nerth American
 ging，くopiктós，tlug out，く ópínт $\quad$ ，a digger：see oryetes．］Same as oryctology．
Ue sdded that his friend is about to sell his books and buy a spade，with a view to graduating with honours in Oryctics，which lie expects will soon supersede all the pres－
ent stadies．
Fortnightly Rev．，N．S．，XLIII． 57 ．
oryctognostict（ọ－rik－tog－nos＇tik），a．［＜oryc－ logmosy，after gmostic．］Relating or pertaining to the science of oryetognosy
oryctognosticallyt（ō－rik－tog－nos＇ti－kal－i），adv． According to oryctognosy．
oryctognosy $\dagger$（or－ik－tog＇mō－si），$n .[=\mathbf{F}$. oryc tognosie，＜Gr．oрvкто $\varsigma$ ，dug，dug out，fossil（see oryctics），$+\gamma \omega \tilde{\omega} \sigma \iota$, knowledge．］The descrip－ tion and systematic arrangement of minerals； mineralogy．This term was formerly used to some exten oy writers in English on geeloglesl and mineralogieal top ics，but rarely except in translsting from l＇reneh or German， the word being considered the equivalent of the French oryctognosie and the German Oryktognosie，with the corre－ ponding adjective form oryctognoblic．These words，ss

Contlnental geologists，in the carly part of the nlneteenth entury，with a meaning nearly equivalent to what is now and this also ineluded more or less according to the usag of various authors，of economieal and mining or＂spplied geelogy．The terms earresponding to oryctography snd oryctognosy have been dropped from the continental lan guages for fully flfty years，and the use of the words in Eng ish beesme correspondingly rare．Also oryctography．
oryctographict（ō－rik－tō－graf．ik），a．［＜oryctog－ raph－y $+-i c$ ． Of or belonging to oryetography oryctographical $(\bar{o}-r i k-t o ̄-g r a f ' i-k a l), ~ a . ~$ oryctographic + al．］Saine as oryctographic． oryctographyt（or－ik－tog＇raf－fi），n．［＜Gr．ல́ $\quad$ кк
 as oryctognosy．
oryctological†（ọ－rik－tō－loj＇i－kal），$a$ ．［＜oryc－ ton－1＋－ic－al．Of or pertaining to oryetology ＋yctologistf（or－ik－tol o－jist），$n$ ．［＜oryctolog－ in oryctology
oryctologyt（or－ik－tol＇ō－ji），n．［＜Gr．ө́ $\rho v к т о ́ s$ fossil，+ －ioyía，＜$\lambda \varepsilon ́ \gamma \varepsilon \iota v$, speak：see－ology．］ The science of all that is dug up，whether or－ ganie or inorganic：formerly specifically ap－ plied to that part of geology which treats of fossils（paleontology）．
oryctozoölogicalt（ $\left.\hat{0}-\mathrm{rik}-\mathrm{t} \overline{0}-z \bar{o}-\bar{o}-10 j^{\prime} \mathrm{i}-\mathrm{kal}\right)$ ，${ }^{2}$ ［रoryctozoölog－y＋－ic－al．］Same as paľonto－ logical．
oryctozoölogy（ō－rik＂tō－zō－ol＇ō－ji），n．［＜Gr． óрvкто́s，fossil，＋E．zoólog！$]$ Same as patcon－ tology．
oryellet，n．An obsolete corrupt form of alder． Oryginæ（or－i－jī＇nē），n．pl．［NL．，＜Oryx（Oryg－） ＋－ino．］A subfamily of antelopes，of which the genus oryx is tho type．Besides this genus，the Group ineludes Addax and Egoceros（of H．Smith and of Turner，or Hip
orygine（or＇i－jin），a．Of or pertaining to the Orygina．
oryx（or＇iks），n．［NL．，＜L．oryx，＜Gr．ò $\rho v{ }^{\xi}$ （opv $\quad$ ），a gazel or antelope，so called from its
 dig．$]$ 1．An old name of some North Afriean antelope，very likely the algazel：now definitely applied to several species of the genns Oryx． 2．［crip．］A genus of orygine antelopes with long horns in both sexes，without suborbital or inguinal glands，and of large size，with thick neek，high withers，and bushy tail．The horns are sometimes three feet long，perfectly straight or gentiy
cnrved，annulated for some distance from the base then cnrved，annulated for some dastance from the base， lope，$O$ ．beisa，is one of the best－known，supposed by some to have furnished the original of the micorn of the an－ eients，the long horns seen in profile appearing as one．It inhabits North Africa，where is slse found O．leucoryx the algazel．The South African representstive is $O$ ．ca pensis or O．gazella，the well－knewn
3 eolonists．
．In arnin．．（a）The red and black cardinal of the Cape of Good Hope，a kind of weaver bird，Emberiza orix of IInnæus，now Ploccus （ Pyrometana）oryx．Hence－（b）［cap．］A ge－ nus of weaver－birds．Lcsson，1831．－4．［cap．］ In entom．，a genus of coleopterous insects of the family Scarabaide．Guérin．
Oryza（ $\overline{0}-\mathrm{r}^{-1} z \underset{i}{i}$ ），$n_{\text {．}}$［NL．（Tournefort，1700），
 ing grasses including the cultivated rice，typo of the tribe Oryzea，known by the perfect flow ers，six stamens，and four glumes，the upper keeled and flattened．There sre ahout 20 closely al－ lied species，natives of eastern India，in watery places， of onear long flat leaves and a narrow termina paniel of one－fiowered spikelets，hollowed by the
tious grain．See rice，snd mountain－rice， 1 ．
Oryzeæ（ō－rízē－ē），n．pl．［NL．（Kunth，1835）， （Oryza＋－cce．］A tribe of grasses of the or der Graminere，charaeterized by the two glumes or four with the lower two minute，and the rachis not jointed to the inflorescenco．It in－ cludes 8 genera，of which oryza is the type．
oryzivorous（or－i－ziv＇ō－rus），$a$ ．［＜Gr．ópvکa， rice，+ L．vorare，devour．］Feeding upon rice．
 rice，$+\mu \bar{v}$, a mouse．］An American genus of sigmodont murine redents．There is but one spe cies，O．palustris，the well－knewn rice－field mouse of the sonthern United States，resembling a smsil house－rat．It the rice－flelds where it abounds S．F．Baird， 1857 Oryzopsis（or－i－zop＇sis），n．［NL．（Michaux 1803），＜Gr．брvца，rice，＋óuts，appearance． A genus of grasses of the subtribe Stipea and the tribe Agrostidcar，known by the rigid obo－ void fruit－bearing glume；the mountain－rice． There are about 15 speelies，natives of ternperate snd sub－ tropical Americs，They are turf grasses，sometimes tall，
with rigid fiat or roundish leaves，and s leese terminsl panicle of rsther large greenish one－flowered spikelets． See bunch grass，snd mountain－rice， 2.

## Oryzoryctes

Oryzoryctes（ŏ－1ĩ－zọ－rik＇tōz），n．［NL．（J．F．． Gray，1870），（Gr．öpv弓a，nice，+ ipikins，a dig－ insectivorous mammals of Madagascar，some－ times giving name to a subfamily Oryzoryctince of Centetida，more properly ranged with Geograle in a subfamily Geoguline of f＇otamoyalide：so named from burrowing in rice－fields．There are 2 species，$O$ ．hova and $O$ ．tetradactylus．Also witten，incorrectly，Orizorictes and Oryworictcs． Oryzoryctinæ（ō－ri＂zō－rik－tīnc̄），n．p1．［NL， Oryzoryctcs + －ince．］A subfamily of small insectivorous mammals of Madagascar，framed
for the reception of the genera Microgale and for the recep
Oryzoryctes．
os ${ }^{1}$（os）， u．；pl．ossa（os＇ï）．［L．os（oss－），some－ times ossum，ossu，pl．ossa，also ossua，a bone； cf．Gr．óaréov，a bone．］Bone；a bone．－os bulle． Ssme as bulla，5．Also called tympanic bulla．－Os calcis，
the bone of the heel ：same as calcaneum or fibulare．－Os capitatum．Same as magnum，3．－Os centrale，s bone of the carpas，literposed between the bones of the proxi－
mal and diatal rows，lu reptiles and amphibla，and some mammals．－Os cloacea，the bone of the cloaca；an azy－ gous median bone in relation with the cloaca and ischlo－ puble synpliygle of varlous lower vertebratos，as among
Sauria and Batrachia．－Os cordis，the bone of the heart， Sauria and Batrachia．－Os cordis，the bone of the heart，
an ossificatlon In the septum of the lheart of some ani－ niala，as the ox．－Os coronio，in vet．surg．，the coronary bone，ainall pastern，or mlddle phalanx of a horse＇s foot． bene；the Innominste bone．Sce innominatum，1．－Os faiciforms，the falcliform carpal veslcle of Talpine ；the torium．Same as furcatorium．－Os hamatum the nn－ ciform bone－Os humeri，the humerus．－os hyoldes， or os hyoidoum，the U－alaped bone or tongue－bone．－ Os Inca，a name given by Tsehud to the anomalous hu－ man interparletal bone．－Os incisivum，the promaxilla． lacrymale．Samess lacrymal， 1 ．－Os lingue，os lin－ guale，the inyod bone．－Os lunare．Same as lunare．－ Os magnum．Same ss magnum，3．－Os marspplaie， sbdominal musclea in relstlon with the pouch and lts contents，－Os mastoideum，the mastold．－Os mira－ bile，the penls．bone．－os odontoiderm，the odontoid
bone of niany reptiles－a bonc which when ankyloned with the accond cervical vertebra，as is uaual in higher vertebrates，becones the odontold proccsa of the axis， long process of the incus．－Os pediceliatum．Same as os quadratum．－Os pedis，in，vet．surg，the cofflu－ bone or distal phalanx of a horse＇s foot，see cut under hoof．－Os penis，the penlal bono，an oasiffcation of the
fibrous septum of the penis of many animals，as the dog．－Os planum，the smooth surface of the ethmoid bone，forming part of the inner wall of the orthit：the orbital plate of the etlimold bone．－Os priapi，the os penls．－Os pubis．Same as pubis．- Os quadratum， he suspensorium oi the lower jaw in birds，Also called fycations aometlmes found above the manubrlum of the breast－bonc；the epfstcrnal bones．－Ossa snturarum bences of the（cranila）sutures：another name for Wormi－ an hones．－Ossa Wormiana，Wormian bones；Irregular bones dcveloped，sometimes in grest numbers，in certaln sutures of the skull．－os sepiz，the bone of a sepia or squid；cuttlebone；cuttle．Sec calamary，sepiost．－Os suffraginis，in vet．surg．，the large pastern or proxlmal os tarsale．Same as lacrymal， 1 ．－os transversale， mech－Os transversum a pecniliar bone of the see pes． certain reptiles．See cut under Ophidia．－Os tribasilare the united occlpltal and aphenold bones．Virchov．－－Os triquetrum，a three－cornered bone；a Wormian bone．－ $0 \mathrm{~s}^{2}(0 \mathrm{~s}), n . ;$ pl．ora（ $\bar{o}^{\prime} \mathrm{r} \dot{\mathrm{a}}$ ）．［L．$o s$（or－），month： see oral．］A mouth；a passage orentrance into any place：an anatomical term；specifically， the mouth of the womb．－Angulus oris．See an． gulus．－Os tinces，tn anat．，same as os uteri．－Os uterl， the orlfice of the uterus．－Os uteri externum，the ply os uteri－Os uteri internum，the upper end of the cervlcal canal．
os $^{3}$（os），n．［Sw．is，pl．dsar．］In geol．，a Swed－ ish 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 ocenr．Some of these ridges In Sweden are over a hundred miles in length，snd so reg－ ular in form that they are not infrequently used as rosda．
In Scotland they are called kanes，in Ireland eskare．See eskar．
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 $u$ ．An obsolete form of hosamua．
osannet，interj．and $n$ ．A Middle English form of hosanna．

## Osborne beds or series．See series．

Oscan（os＇kan），n．and a．［＜L．Osci，pl．ot Oseses （adj．Oscus），OL．Opscus，Obscus，whence also I． 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 Unbrian，spoken in Samni－ um，Campania，etc．It had not entircly disap－ peared as a spok
II．a．Of or pertaining to the Oscans or their langnage：as，the Oscan cities；the Oscan language；an Oscau iuscription．
oscheal（os＇kē－al），a．［＜Gr．$\delta \sigma \chi \eta$ ，tho scrotum， + －al．］I＇ertaining to the serotum．
oscheitis（os－kē－ítis），n．［NL．，＜Gr．$\sigma \chi \eta$ ，tho scrotum，$+-i t i s$.$] In puthol．，inflammation of$ tho serotum．
oscheocele（os＇kē－ō－8ēl），$n$ ．［＜Gr．$\dot{\sigma} \chi \varepsilon \circ v, \delta \circ \chi \eta$ ， the serotum，$+k \hat{\eta}\rangle \eta$ ，tumor．］A tumor of the scrotum；a scrotal hernia．
oscheoplasty（os＇kē̄－ō－1las－ti），n．［＜Gr．$\partial \sigma \chi \varepsilon \sigma v$,
 form．］Plastic surgery of the scrotum．
oscillancy（os＇i－lan－si），$n$ ．［＜L．oscillan（ $t$－）$\varepsilon$ ， ppr．of oscillare，swing（see oscillate），$+-c y$ ．］ A swinging or oscillating state or condition the state of 8 winging to and fro．Bailey， 1797 Oscillaria（os－i－1n＇ri－id），$n$ ．［NL，（Bose），〈I． oscillum，a swing：see oscillate．］A renus of confervoid algw，typical of the order Uscillari－ acca．They grow In dense slimy tutts attached to other alge or various other floating bodics，and have the fla live in stagnant water or on damp ground，a lew apecies even occurrlug in thermal or mineral aprings，and exhlblt an osclllathig or wavy motlon，whence the name．Also called Obcillatoria．
Oscillariaceæ（os－i－lā－ri－ā＇sē－ē），n．$\mu$ ．［NL．， ＜Osciltaria＋－acca．］An order of confervoid algæ，typified by the genus Oscillaria，forming dense felted masses of delicate blne－green threads in runuing or more abondantly in stag－ nant fresh water，rarely in salt water，and some－ times in thermal springs．The only certainly known method of multlplicatlon is by means of hommogones． Also called Oscillatoriacece．
oscillate（os＇j－lāt），v．；pret．and pp．oscilleted， ppr．oscillating．［＜L．oscillatus，pp．of oscillore （ $>$ It．oscillare $=$ Pg．osciller $=$ Sp．oscitur $=\mathrm{F}$ ． osciller），swing，（oscillum，a swing，usually iden－ tified with oscillum，a little face or mask hung to a treo and swaying with the winl，dim．of os， mouth，face：see os 2．］I．intrans．1．Toswing； move backward and forward；vibrate，as a pen－ dulum．
A jar of water，if you shake it，has a perfectly definite tlme in whlch it osciltntes，and that is very easily measured
Hence－2．To vary or Huctuate；waver．
llla［the Nabob＇s］weak and unprincipled mind oscillated between servllity and insolence．Mneaulay，Lord clive．
His［Tyndall＇s］position ．．．．obliges him to oscillate strange aspect of inconsfatency．

Daw8on，Nature and the Bible，p． 196.
oscillating blower，cylinder，engine．Sce the nouna． machine same as ramle under cradle）－Oscillating piston．See piston $=\mathbf{S y n}$ 2．Vacillate，Waver，etc．See pistuate．

II．trans．To cause to swing or move back－ ward and forward；eause to vibrate or swing to and fro．
The cam，which oscillates the valve，has two V．shaped oscillation（os－i－lā＇shon），＂．［＝F．oscillation $=\mathrm{Sp}$ ．oscilacion $=\mathrm{Pg}$ ．oscillação $=$ It．oscilla－
 swing：see oscillate．］1．The act of oscillating a kind of vibration in which abody of sensible size swings backward and forward，not by vir－ tue of its own olasticity merely；a swinging like that of a pendnlum．
If we give to a pendulum at reat a allght lmpulse，or a strong impulse，the oscillntions will be respectively small
or large；but for the same pendulnm the duration of each oscillation will be slways the same．Blaserna，Sound，p． 2.
2．Variation or fluctuation，in general；waver－ ing．

In this luman world there is a wide margln for oscilla－ Theodore Parker，Ten Sermons，Justice and her Conscience．
3．Same as ribration in the technical acoustical sense．［Rare．］－4．In music，same as beat1， 7 （a），or bcating，5．［Rare．］－Amplitude of a simple ration．－Axis of oscillation of a pendulum．See axisi， －Center of oscillation．See centerl．－Forced oscil－ tent or oscillatory force，and having a different period from those the body might have wlthout such a force．Thus， a pendulum of given construction，at a place where grav．
ity has a given intenalty，will oscliate in a certaln time，if left to itselt．But by imparting an oscillatory motion a widely different period．$=\mathbf{8 y n}$ ．Suraying，etc．See vi－ bration．

OScillative（os＇i－lą－tiv），a．［＜oscillate + －ice．］ Having a tendency to oscillate；vibratory．Is． Teylor．（Imp．Dict．）
oscillator（os＇i－lü－tor），n．［＜NL．oscillator， L．oscillare，swing：＂̈see oscillate．］1．One who or that which oscillates．－2．One of the Oscil－ latoria．－3．In mach．，any oscillating machine or part of a machine，as the oscillating shuttle of a sewing－machinc，or the meehanism by which a power－hammer is vibrated or tilted．
Oscillatoria（os＂i－lạa－tō＇ri－ị），n．［NL．（Vau－ cher），＜L．oscillare，oscillate：see oscillete．］ Same as Oscillaria．
Oscillatoriaceæ（os＂i－lā－tō－ri－ā＇sē－ $\bar{\varepsilon}), n, p l$ ．
［NL．，（Oscillatoria＋－acea＂］Same as Oscil－ ［NL．，＜Oscillatoria＋acert．］Same as Oscil－ oscillatory（os＇i－lā－tō－ri），a．［＝F．oscillatoire $=$ Sp．oscilatorio $=$ Pg．oscillatorio；as oscillate ＋Sp．oscid Moving luackward and forward like a pendulnm；swinging；oscillating：as，an oscil－ latory movement．
The great tidal－wave，whlch travela around the earth， ls an oscillatory wavo，and not a wave of translation． II uxley，I＇hygiography，p． 180.
Oscillatory combination，in mineral．，the lormation of sm spparent crybialine surf act int different 1 ）
row linea．
oscine（os＇in），a．and $n$ ．［Short for oscinine．］ I．a．Of or pertaining to the Oscines：applied to those l＇asseres which are acromyodian and to their type of structure：as，an oscine bird；an oscine syrinx．Also oscimine，oscinian．

II．n．An oscine bird；m member of the Osei－ nes．
Oscines（os＇i－nēz），n．pl．［NT．，＜L．oscen （oscin－），a singing bird，esp．in auspices，a divin－ ing bird，$\langle$ obs－，ob－，before，＋canere，sing：see cant ${ }^{2}$ ，chant．］A suborder of birds of the order Passercs，the Passeres acromyodi，a group of singing birds，characterized by having several distinct pairs of intrinsic muscles of the syring inserted into the ends of the upper bronichial half－rings，constituting a complex and effective musical apparatus．The alde of the tarsus is usually covered with a horny plate，mceting Ita fellow in a aharp ridge behind，snd the primarica are nlne，or ten in num ber，the flrat onc being ahort or spurions．The Oscines are regarded as the highest or moat perlectly developed rep－ reseat maforlty of Passeres，the non－oaclue Paseres form great majnity oi Passeres，the non－oacine Passeres form his classiffeation of birds（1813），Oscines formed one of two divislons of that author＇a IIymenopodes，and was divided into Oscines conirastres，equivalent to the modern iringil line and tanagrine birds，and Oscines tenvirostres，embra－ cing a grest variety of tenulrostral，dentlroatral，and cul trirostral birds，together with some，such as Todus and Coracias，now cxcluded from Oscines．See cut under niyhtingale．
oscinian（o－sin＇i－an），a．［＜Oscines＋－ian．］ Same as oscine．A．Nevton，Eneye．Brit．，XVIII． 41.

Oscinidæ（o－sin＇i－dē），r．pl．［NL．，くOscines＋ －ieta．］A family of Diptera，named by Fallen in $18: 0$ from the genus Oscinis．
oscinine（os＇i－niu），u．und $n$ ．［＜Oscincs $+-i n e{ }^{1}$ ．］ Same as oscime．
Oscinis（os＇i－nis），n．［NL．（Latreille，1804）， appar．irreg．＜L．oscen（gen．oscinis），a singing hird：sce Oscines．］A genus of dipterous in－ sects，made the type of the family Oscimide，or placed in the family Chloropidre．It is composed of sinall or very small dark－colored flics，distingulshed irom Chlorops by the extension of the marginal vein to the end of the lourth longitudinal veln，and from Siphonella byrvat arc mostly leaf－mlners，and the fliea are naually cap－ tured in grass．Many European and American specjes are deacribed．O．frit or O．vastator ia very deatructive to grain In Europe；and O．brassicee and O．Crifolii respectively dam－ age cabbage and clover in the I＇nited States．
oscitancy（os＇i－tan－si），$\quad$［ $\quad$ oscitan $(t)+-c y$. 1．The act of gaping or yawning．－2．Unusual sleepiness；drowsiness；dullness；stupidity．

Natural ascitaney inherent in the trlbe．
Suift，Tale of a Tub．
One man＇a want of lelsure is no excuse for the oscitancy and ignorance of those who have tlme to spare．

Locke，Conduct of Understandlng， 837.
oscitant（os＇i－tant），$\alpha$ ．$\left[=\mathrm{F}_{\text {．oscitant，}}^{\text {o }}\right.$ L．os－ citan（t－）s，ppr．of oscitare，oscitari，gape，yawn： see oscitate．］1．Yawning；gaping．－2．Sleepy； drowsy；dull；Bluggish．Decay of Christion Piety．
oscitantly（os＇i－tant－li），adv．In an oscitant manner；yawningly；drowsily．
oscitate（os＇i－tāt），v．i．；pret．and pp．oscitaterl， ppr．oscitating．［＜L．oscitatus，pp．of oscitare， oscitari，open the mouth wide，gape，yawn， os，the mouth，＋ciere，put in motion：see cite ${ }^{1}$ ．］ To yawn；gape with sleepiness．Imp．Dict．
oscitation
oscitation（os－i－tā＇shon），n．［＜L．oscitatio（n－）， a gaping，$\langle$ oscitare，gape：see oscitate．］The act of yawning or gaping from sleepiness．
My treatise on oscitation，laughter，and ridieule．
oscnode（esk＇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 peint of undulation．Cayley．－2．A node of a plane curve where the two branehes have a con－ tact of a higher erder．Salmon．
oscula，n．Plural ef oscultum．
osculant（es＇kū－ląnt），a．and n．［＜L．osev－ lan（t－）s，ppr．of osculari，kiss：see osculate．］I．a． 1．Kissing．Imp．Dict．－2．In biol．，teuehing or intermediate between two or mere groups； jnoseulant；intergrading：said of genera，fam－ ilies，ete．，which conneet or link others together． －3．Adhering elosely；embracing：applied te certain ereeping animals，as caterpillars．

II．n．In math．，the invariant whese vanish－ ing signifies that the quanties all vanish，and that there is a syzygetie relation between the tangential quanties．
 lum，q．r．］1．In math．，pertaining to a higher order of contact than the first．－2．Of or per－ taining to the oseulum of a sponge．Sollas．－ Oscular line，a singularity of a surface，consisting of a right line which lies upon the surface throughout its this plane having a eontact with the surface of more than the first order in every plane seetion．
oscularis（os－kñ1－1áris），n．；11．osculures（－rēz）． ［NL．：sce osculter．］The orbicularis oris，or sphineter of the lips；the kissing－muscle．Also called basiator．See first cut under musele． osculary $\dagger$（os ${ }^{\prime} k \overline{\mathrm{k}}$－lā－ri），$n$ ．［＜ML．oscultrium（？）， ＜L．osculari，kiss：see osculute．］Same as osch－ latory．
some \｛brought forth］osculories for kissers．$L$ Latiner，Sermon，an． 28 Hen．VII． osculate（os＇kū－lāt），ev．；pret．and pp．oseulated， ppr．osculuting．［＜L．osc：nlutus，pp．of osculari，
kiss，く osculum，a littlo mouth，a pretty mouth， a kiss，dim．of os，a montil：see os ${ }^{2}$ ，oritl，ete．］ I．trans．1．To salute witli a kiss；kiss．Imp． Dict．－2．In gcom．，to lave a higher contact with；touell as elosely as possible．Thus，a plane or a circle is said to osculate a curve when it has three coincident points in common with the enrve－．that is，it such a size）that as it is brourht up into this position three points of intersection with the eurve run into one． A sphere is said to osculate a tortuous curve when it has four coincident points in common with the eurve．In these cases，to osculate means to have the greatest number of coincident and successive points common to a flxed lo－ eus which is compatible with the general character of the locus which useulates；and some geometers restrict the Word to this meaning． elliptic elements which would satisiy three exact obser－ vations made at times infinitely little removed from a given epoch．But oserulate is also used luosely to mean merely that the loei in question have three or nore com－ eident points in common．A tangent－line or－plane is never sail to esculate a curve or surface unless it has more than ordinary contact with it．
II．intruns．1．To kiss one another；kiss． Imy．Diot．－2．In geom．，to have，as two loci， tluree or mone coincident and successive points in common．See 1．，2．－3．In mat．hist．，to share the characters of another group．Lorm．－Oseu－ lating 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． －Oseulating helix of a non－plane curve．See helix． －Osculating plane，the plane passing through，and de－ termined by，three consecutive points of any eurve in space．－Osculating plane of a non－plane curve，the
plane which osenlates the curve，and within which at least three consecutive points of the curve lie． osculation（os－kū－lā＇shọu），n．$\quad[=\mathbf{F}$ ．osculation $=$ Sp．osculucion $=\mathrm{Pg}$ ．osculação $=$ It．oscula－ zione，＜1．osculatio（ $n-$ ），a kissing，in med．use a mutual contact of blood－vessels，く oscular， kiss：see osculate．］1．A kiss．
As for the osculations which took place hetween Mrs． Pendennis and her new－lound young frend，

Thackeray，Philip，xvii．
2．In geom．，the contact between a eurve and another whieh osenlates it．See osculate．－ Point of osculation．（a）The point whare the osculation vature．（b）A point of undniation where a right jine has four or more coineident points in common with a eurve． osculatorium（ $\mathrm{es}^{\prime \prime} \mathrm{k}$ й lă̆－tō＇ri－um），n．；pl．oseu－ Iatoria（－ä）．［ML．，＜Li．osculuri，kiss：see oseu－ late．］An osenlatory er pax．
osculatory（os＇kụ̄－lã̀－tọ－ri），a．and $n$ ．［＜ML osculatory（os＇kū－lā－tō－ri），a．and $n$ ．［く ML．
＊osculutorius，neut．osculatorium，in ecel．use （see II．），〈 I．osculari，kiss：see osculate．］I．a． 1．Of or pertaining te kissing；kissing．

4166
That kissing nonsense begins between the two ladies To this osculatory party enters Thackeray，Philip，xvi 2．In geom．，oseulating．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 pax．
osculatrix（os＇kū－lā－triks），$\quad$［NL．，fem．of ＊osculator，a kisser，＜osculari，kiss：see oscu－ late．］The envelop of the oseulating planes of a non－plane eurve
oscule（os＇kū），$n$ ．［く L．oseulum，a little mouth， dim．of os，mouth：see os 2．］1．A smail bilabi－ ate aperture．－2．In zö̈l．，same as osculum．
osculíferous（os－kū－lif＇e－rus），$a$ ．［＜L．oseulwh， a littlo mouth，＋ferre＝E．bear．］1．Bear－ ing oseula stomata，mouths，or semo similar openings．－2．Provided with an oseule，as a part of a sponge：distinguished from poriferous． osculum（os＇kū－lum），$n$ ．；pl．oscule（－lị）．［L．， a little moutli：see oscule．］1．In spenges，a mouth ol prineipal exhalent aperture；one of the orifiees by which water is expelled．See cuts under Porifora and Spongilla．－2．One of the suekers，bothria，or fossettes on the head of a tapeworm，by means of whieh the animal attaches itself to its host．－3．A pax：appa－ rently an erroneous abbreviation for osculato． rium．－False osculum，in sponges，a secondary or deriv－ ative osculum，specifically called a pseudostome．
oset，$r$ ．A Middle English form of aoze．
osedt，$n$ ．A corrupt Middle English contraction of worsted．
osel $\downarrow$ ，H．A Middle English form of ouncl．
sella（ō－sel＇ị），n．；pl．oselle（－e）．［It．osella， solid to be＜vecello，a bird，beeause the medal （osello）was used as a substitute for a present of birds whieh it had been eustomary
for the doge to make．］A medal stivickannually by the doges of Ven－ ice，from 15：1 till the end of the re－ public，for presen－ tation to various persens in the re－ public．It was gen－ erally made in silver （occasionally in gold），
and bure a variety of and bure a variety or
types as well as the name of the doge and the year of his reign． －osella muranesa， other objeet inclosing one of the medals in the substance of the glass：a present fre－ chently made to per－ sons visiting Inrano Osiandrian（ō－si－ an＇dri－an），$n . \quad[$ 人
Ocimul＇r．（see def．）
 $+-i n n .7$ a fol－
lower of Andreas Osiander，a Lutheran theolo－ giau（1498－1552），who held that justification by faith involved the imparting to the believer of the essential righteonsness of Clirist．
osier（ $\bar{o}^{\prime}$ zhér＇），to and $a$ ．［Formerly alse ozicr，〈 ME．＊osict，osycr，osycre，osyzer，osere，〈OF． osicr，ozier，ousier，m．osiere，onicre，oscre，f．，F． osier，m．，dial．osiere，ousièrc．f．，also oisis＝Bret． uozil，ozil，く ML．＊osavia，also，after OF．，oseria oserius，ozilium，osier，pl．osario，ausaria，osier－ beds，lrerhaps＜Grr．oioog or oioós，also oiovov， oioiva，a kind of osier；akin to irka，withy，$=\mathrm{E}$ ． withe，withy．］I．n．One of various species of willow（Sulix）whose tough flexible branches are employed for wiekerwerk，withes，ete．The white or common basket－osier of Europe（adventive in America） is Selix viminalis，also called relvet osier．Other importsnt kinds are the（Norfolk）brown osier，S．triandra；varie－ ties of the rose or purple willow，$S_{\text {：purpurea，sometimes }}$ called red or green osier；and the golden osler（S．alba，var． ritellina），with bright－yellow branches．The American black willow，$S$ ，nigra，is also available as an osier－tree，and ing of osiers and their use in manufactures is in Europes considerable industry
An osier growlng 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），I． 753.
Red osier，in England，Salix murpurea；in the United up osier－like annual shoots．

II．a．Made or consisting of willow or other sheots er twigs．
osier－ait（ $\bar{o}^{\prime}$ zhér－ât），n．A small island for grew－ ing osiers．
osier－bed（ë＇zhèr－bed），$n$ ．Same as osier－holl．
osiered（ ${ }^{\prime}$ zhèrd），$a .\left[<\right.$ osier $\left.+-c d^{2}.\right]$ 1．Cev－ ered or adorned with osiers．Collins．－2．Cov－ ered with woven or plaited werk of osier．

Garlands of every green，and every seent，
From vales deflower＇d，or forest－trees branch－rent，
brought．
Keats，Lamia，in．
osier－holt（ $\bar{e}^{\prime}$ zhèr－hōlt），$n$ ．A place where wil－ lows for basketwork are cultivated．Also osier－ bed．
osier－peeler（ $\bar{e}^{\prime}$ zhèr－pḗ／lér），$n$ ．A machine，con－ sisting usually of a pair of rollers，plain，ser－ rated，elastic，or reciproeating，for stripping the bark from the willow wands used in basket－ making．
osiery（ $\bar{o}^{\prime}$ zhèr－i），n．；pl．osieries（－iz）．［く OF
oserie，ozeriee，ouseric（alse oseray，oserey，ozeray，
F．oseraic），an osiery，＜osier，osier ：see osicr．］ A place where osiers are grewn．
Osirian（ $\overline{0}-\mathrm{sin}^{\prime} \mathrm{ri}-\mathrm{an}$ ），a．［＜Osiris（see def．）+ －an．］Of or pertaining to Osiris．Also Osirite and Osiridean．
 as Osiricin．－Osiride（or Osiridean）column，in anc． Eyypt．arch．，a type of column in which a standing figure


Egypt
of Osiris is placed before a square pier．It differs from the lassical caryatid in that the pier，and not the flgure，sup－ Osiridean（ō－sī－rid＇ẹ－ann），a．［＜Osiride $+-(\mu t$. Same as Osirian
Osirify（ō－si＇ri－fī），v．t．；pret．and pp．Osirified， ppr．Osivifying．$[<$ Osiris $+-f y$ ．］To deify er identify with Osiris．
Osiris（ō－sí1ris），$\mu_{0} \quad[\mathrm{~L}$. Osivis，＜Gr．＂Oatpıs，く personifying the power of good personifying the power of good tory and in worship in a saered triad with Isis as his wife and Horus as their ehild．He is son of Ser and Nut，or Heaven and Earth．His
antagonist is Set，the deity of evil or dark－ antagonist is Set，the deity of evil or dark－ avenged by llorus，and reigns in the low－ er world．With him was formally identi－
fled every departed soul in its nether fled every departed soul in his nether neeessary confliet with the genius of evil． The worship of Osiris was extended，at about the beginning of the Christian era， over Asia Minor，Greeee，and Rome．In art Osiris is usually represented as a mummy，wearing the crown of Upper Egypt，often flanked by ostrieh－plumes． The acoonpanyingeut representsa bronze tigurine in the Metropolitan Museum of
Art，New York． 2．［NL．］In zoöl．，a genns of hy－ menepterens insects．Smilh， 1854. osite（os＇īt），$n$ ．［Irreg．for＊ossite， L．os（oss－），bone，+ －ite 2.$]$
 sisting of the altered bones of turtles and other marine vertebrates as well as of the shells of the lower animals．Leidy．
oslantt，prep．phr．as ade．An obsolete form of aslant．
Osmanli（es－man＇li），a．and $n$ ．［Turk．＇Osmanli，〈＇Osman，Ar．＇Othman（＞E．Othman，Ottoman ${ }^{1}$ ）， Osman，or Othman（reigned 1288－1326），who founded the empire of the Turks in Asia．］I． a．Relating te the empire of Turkey．
II．$n$ ．（a）A member of the reigning dynasty of Turkey．（b）A Turk subjeet to the Sultain of Turkey．See Oltomen ${ }^{1}$ ．［Provineials who are not of Turkish blood sonetines designate oflleers of the Turk－ ish govermment as Osmantis．］

## Osmanthus

4167

Osmanthus（os－man＇thus），n．［NL．（Loureiro， 1790 ），〈Gr．$\quad \sigma \mu \eta$ ，oder，$+a \check{2} \theta o s$, flower．］A genus of slirubs and trees of the gamopetalons order Oleaces and the tribe Oleiners，known by the imbricated corolla－lobes，and thiek，hard，woody endoearp．There are abont s species，natives of North Amertca，eastern Asin，and the Pacific．They bear oppo－ te evergrecn undivided leaves，and smali flowers in axti． ary cinsters，followed by woody or stony roundish drupes The highty iragrant fowers of $O$ ．jrafgrana，an evergrcen ahrub of Chma and Japan，afford a perfmnerg＇oft，snd aro used by the Chinese to scent tea．O．Avericanu
osmate（os＇māt），n．［＜osm（ic）$+-a t e^{1}$ ．］In chem．，n salt of osmie acid．
osmaterium，$n$ ．See osmeterium．
osmazomet（os＇ma－zom），n．［Irreg．＜Gr．o o 1 и， odor（see osmium），＋そwús，broth，soup，prob．く Geiv，boil．］That part of the aqueous extract of meat which is soluble in alcohol and eontains the llavoring prineiplo．
Osmeroides（os－mệroídëz），n．［NL．，く J．oy－ merus，tho smelt，＋Gr．eldos，form．］A genus of fossil fishes oecurling in the ehalk，and resem－ bling the smelt，or rather tho pearlside．
osmeterium（os－mē－téri－um），n．；pl．osmeteria （－ii）．［N］．，also osmaterium；irreg．＜Gr．ó $\mu \dot{\text { on，}}$ odor，+ －ippor，a formative suffix．］In entom．， amy organ devoted to the production of a seent

fead and Thoracic Seguents of Larva of Papilio（resphonfes．sing
ing osmeteria．
$a$ ，front view；$b$ ，side view．（Natural size．）
or odor；specifically，a forked process found on the first serment behind the head of eertain butterfly－larvas．Scent－vestcles can be protruded from the ends of the fork，emitting a disgusting odor，which is ［VL＜（？）Gro oft odor：
 Apide and tho subfamily Dasygastrina，founded by Panzer in 1806．Their hablits are very diverae，but they mainly agrce in forming the partitions of their cells of mud，a point which distinguishes them from the carpen－ ter－bees and uphoisterer－hees（Xylocopa and Megachile）． tenne are slmpte and simfiar In both sexes；the maxiliary palplare four－jolnted snd the sbdomen is globose．They are highly organized insects of remarkable instincts．The specics are numerous．O．bicornis is an abundant British succles known as homed bee．See mason－bee．
osmic（os＇mik），a．［＜osmirem＋－ic．］In chem．， uevtrining to or obtaned from osmium：as，os－ mic acid（ $\mathrm{II}_{2} \mathrm{OsO}_{4}$ ）．
osmidrosis（os－mi－（Irē＇sis），n．［NL．，〈Gr．$\dot{\text { ond }}$ ， smell，ollor，$+i \delta$ owors，sweat，perspiration：see hidrosis．］The secretion of strongly smelling perspiration．Also called bromidrosis．
osmious（os＇mi－us），a．［＜osmium + ous．］Of or belonging to osminm；speeifieally，noting an oxid of osmintm．
osmiridium（os－mirrid＇i－um），n．［NL．，くosmi－ wn + iridium．］Same as iridosmium．
osmium（os＇mi－11m），n．［NL．，〈Gr．$\dot{\sigma} \sigma \mu \dot{\eta}, \dot{\delta} \delta \mu \dot{\eta}$ ， smell，odor，〈 $\delta \zeta \varepsilon \epsilon$, smell：see odlor．］Chemi－ cal symbol，Os；atomie weight，191．One of the metals of the platina group．It does not occur native，hut has heen found to constitute a part of the native pistins of all the piatinircrons in the form of fridos－ mine，an alloy of the metals osminm and iridium．The specific gravity of the artiflcially obtained metal has been found to be 22.477 ；hence it is the heaviest of those bod－ ies．It has never been fused．Its crystalline form is either that of the cube or that of a very obtuse rhombo－ violet luster，and are harder than plass．Osmium is not used in the arts，except in the form of tridosmilum，of which material the tipa of gold pens are made．
osmodysphoria（os＂mộ－dis－fō＇ri－ả），，\％．［NL．， be borne：see dysphoria．］Intolerance of cer－ tain odors．
osmogene（os＇mọ－jēn），n．［＜Gr．i $\sigma \mu b$ ，im－ pulsion（seo osmose），＋－zevhs，producing：see －gen．］An apparatus to earry out the process of osmosis．Osmogenes consist substantially of cells scparated by partitions of parchment－paper，which caases mose．The differcnces in construction do not affect the principle of act
osmometer（os－mom＇e－tèr），$\%$ ．［く Gr．w $\mu$ ， impulsion（sec osmose），$+\mu$ rrpov，measure．］ 1. An instrument or apparatus for measuring the veloeity of the osmotic force．－2．An instru－
ment for measuring the aeuteness of the sense of smell．
osmometric（os－mọ－met＇rik），a．［As asmometer + －ic．］Of or pretaining to osmometry．
osmometry（os－mom＇et－ri），n．［As osmometer + $-y$ ．］1．The aet or process of measuring os motie foree by means of an osnometer．－2．The moasuring of the intensity of odors．－3．The measuring of the acuteness of the sense of smell．
osmonosology（os＇mō－nō－sol＇ö－ji），n．［＜Gr
 speak：see－ology．］Tho science of，or a trea tise on，the diseases of the sense of smell．
osmonosus（o8－mon＇o－sus），n．［NL．，く Gr， ó $\mu \dot{\prime}$, snnell，＋vóoos，disease．］Disorder of the sense of sniell．
Osmorrhiza（os－mō－In＇zị），n．［NL．（lafinesque 18\％I），＜（ir．ó $\mu \mu \dot{y}$, orlor，＋$\rho i \check{i} a$, root．］A genis of perenaial herbs of the order embellifere，the tribe Amminea，and the subtribe Scundiciner known by the numerous obsenre oil－tnbes and prominently ridged fruit．There are 6 species，of


Sweet Cicely（O．smorrhiza lonkisty／is）
r，umbel： 2 ，root and one of the leaves：$a$, an unbellet with the in－
Asta．They bear loose compound umbela of white flowers， and dissecied ferm－like lesves．Their thick and andse－ cented roots arc ofteo cdibie．
osmose（os＇mōs），u．［＜NL．osmmsis，＜Gr．wonós， impulsion，pnshing，＜$\omega$ oron，thrust，pash，im－ bel．］The impulse or tendeney of fluids to pass throngh porous partitions and mix or beeome liffused through each other；the phenomena at－ tending the passage of flnids，whether liquids or gases，through a porous septum．It is a kinul of ditiusion（sec diffusion），and includes endomoris ani xommosis－the former being．distinguished either as the tendency of the outer fluid to pass through into the lnner， or as the action of that fluid which passes with the greate ering in strength and composition are scparated by a porous diaphragm or scptum of bladder，parchment－paper or porous earthenware，they mutually pass throngh and nix with cach other；hut they pass with unequal rapili－ ties，so that after a the the height of the liguid is not the same on both sides．These phenomens are explaine by the uncqual molecuiar attraction exerted between the apiliary apertures in the porous disphragm and the dif cront liquids experimented upon．
osmosis（os－mō＇sis），n．［NL．：seo osmose，and ef．cutlosmosis，exosmosis．］The diffusion of fluids throngh membranes．See osmose．
osmositic（os－mō－sit＇ik），a．［＜osmose $+-i t e^{2}$ ＋－ic．］Same as osmotic．Johns Hophins Biol． Lab．III． 40.
osmotic（os－mot＇ik），a．and n．［＜osmose（－ot－）＋ $-i c$ ．］I．a．Of or pertaining to or charaeterized by osmose：as，osmotic foree．

II．$n$ ．Same as osmogene．
osmotically（os－mot＇i－kal－i），ade．By osmosis； diffusively
osmund ${ }^{1}$（os＇mund），n．［Formexly also osmond $\langle$ ME．osmunde，＜OF．（and F．）osmonde $=$ It osmonda，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 gemus Osmunda．Also ealled aca－ ter－fern，St．Christopher＇s herb，and herb－chris－ topher．
smund ${ }^{2}$（os＇mund），$n$ ．［Formerly also osmond； ＜late ME．osmonde；origin not elear．］Abloom of iron produced in an osmund furnaee．See furnace．

And for the moost cralty thynge how ye shall make your for the flate \＆the gronude．

One erayer laden with ormunda，and with diuer other marchandlace． Hakluyp＇s Voyages，1． 170. Oamonia，a word us＇d in some statutes for the Oar of
which Iron is made． sm

N］．（Tournefort
smunda（os－mum da），no［Nd：see osmuntl．］ 1700），＜ML．osmunde，os
A genus of handsome ferms，widely distributed throughout north tem－ perate regions，and typi－ eal of the order Osmun－ thicell．The fronda are tall and upright，growing in large rootstock and are once or twico pinnate．The fertfle fronds or the fertlle parts of the fronds are destitute of chlorophy，very much con－ fracted，and bear on the mar－ gins of the narrow rachis－ltke divisions the naked ahort－ pedicelied sporangla．which are giobular，thin，and retich－ dinal cleft futo iwo halves． ${ }^{1}$ tite spores are green．Six species are known，of whtch
three are found in North
 threc sre found in North Amcrica， 0 ．regalis being the royal fern or osmund reys also cadied bogs onion，buckhorn brake，ditch ferm，ami hing fern．The root of this，when boiled，is very simy，and is
ubed in sitfeniag lincn．It is giso employed as a tonic ubed in siffecniag linen．It is also employed as a tont and styitic．O．cinnamomea is the chmamon－fern．
Osmundaceæ（os－1mun－dásē̄ē），n．$\mu / 1 . \quad[N L$. （Martins，1835），〈 Osmunde + －aece．］An or－ der or suborder of ferns，typified by the genus Osmunula．The sporangia are naked，giobose，mostly pedicelled，retfeulated，without annulus or with only mete traces of it near Ithe apex，opening liy a longitndinal silit Into two valves It embraces 2 genera，Ommunda with 6 species，and Todea with 4 spectes．Also Omnundined． osmundaceous（os－mun－（lā＇shius），a．［＜Os－ munila + －aceous．］In bot．，pertaining to or re－ sembling the genus Osmunda or tho order Os－ mumblucer．
Osmundineæ（os－mun－din＇e゙－ $\bar{\epsilon}$ ），n．pl．［N゙］．，
 osnaburg（os＇nạ－bérg），n．［So ealled］beeause tirst mannfactured at Jinubury in Gerinany．］ A coarse eloth made of flax and tow．
oso－berry（ó＇sō－ber＂i）．и．［く Amer．Ind．（1）aso + H．brryl．］A shrub or small tree of west． ern North Aneriea，Nuttalliu eerusiformis．It has grecnish－white fowers in racenes，blooming very eariy pollowed ly bue－black drupes with thin hittor pulp． osphradial（os－froì＇di－al），u．［＜osphrudium＋ －fl．］Ot or pertaining to the osphradium：as， the osphrulial nerve or ganglion．E．Li．Lan－ lester，Fincye．Brit．，XVI． 645.
osphradium（os－frin＇di－um），n．；pl．osphruliu （－ii）．［N1．，＜Gr．$\dot{\sigma} \phi \rho \dot{d} d \iota o v$, an olfactory（medi eine），ilim．of óбфра，smell；ef．$\dot{\sigma \phi \rho a i \nu z \sigma \theta a, ~ s m e l l, ~}$
 ealled olfactory organ of mollusks；a pateh or tract of sperially modified epithelimm of the body－wall at the base of the etenidimm，supplied with a special nerve，supposed to smell，taste or otherwise test the water which the animal breathes，thus functioning as a special sense－ orgatl．
osphresiologic（os－frēsi－6－loj＇ik），a．［＜ок－ phresioloy－y＋ic．］Of or jertaining to osplare－ siology．Amer．Jour．I＇sychol．，1． 500.
osphresiology（os－frè－si－ol＇ö－ji），n．［＜Gr．ó－
 see osphrudium），＋－iogía，〈if〉E1v，speak：see －otogy．］The science or study of the sense of smell；also，a treatise on smelling and odors． Osphromenidæ（os－frō－men＇i－dē），n． $\boldsymbol{1}^{\mu}$ ．［NL． ＜Usphromenus + －ide．$]$ A family of amabantoid aeanthopterygian fishes，typified by the genus Osphromenus，having the mouth contracted and no palatne teeth．These fishes are related to the cilmblng perches，Anabantide，and like them have laby rinthiform pharyngeals constituting a branchisl spparatus which enables them to breathe air for a time．The second pair of supertor maryngeal bones are present，and the courth are graaty elongsted．In the older syatems and ian＂fshes with labyrinthiform phayngeals＂It includes the coramy and relat sresh water fishes of India Osphromenus（0s－from＇e－nus），［N1
Sphr
 phradium．］A genns of labyrinthine acanthop－ terygian fishes，typical of the family Osphro－ menida．It eontains the goramy，O．olfax or $O$ ． goramy．
osphyomyelitis（os＂fion－mī－e－li＇tis），n．［NL．． ＜Gr．$\dot{\sigma} \phi i s$, the loin，+ NL．myelitis．］In pa－ thol．，lumbar myelitis．
osprayt，$n$ ．An obsolete form of osprey．
osprey（os＇prā），u．［Formerly also ospray；also ospring，osspringer（appar．simulating spring）； ＜late DE．ospray for＊osfray，く OF．＊osfraic，or－


Osprey (Pandion hatiattus).
large hawk, nearly or quite 2 feet long, and $4 \frac{1}{2}$ feet In ex ent of wings, of a dark Vandyke brown above, the fea thers more or less laced with white, the head, neck, and under parts white, with blackish sireaka on the crown, nore or leas covered with dusky spots. The coloration varies much in the relative amounta of light and dark colora, and the young are darker than the old birds. The ect are very large and roughly granulated, and the talona builds a bulky neat in a tree on a rock, or on the ground and the neats sometimes acquire enormous dimenzions rom yearly repairs and additiona. The eggs, two or three in number, average about 2.5 by 1.75 inchea in size, and are usually heavily prarked with variona shades of browns and reda. The fiah-hawk, as iis name implea, feeds ou fish, which it catchea by plunging from on the wing. Also called fishing-hawk, fishing-eogle.

I will provide thee of a princely osprey. But (oh Jove!) your actiona,
Soon as they move, as ospreys do the fish
Snbdue before they toucl.
Fletcher (ond another), Two Noble Kinsmen, i. 1
ospring ${ }^{1}+, n$. An obsolete form of offspring. ospring ${ }^{2}+, n$. An obsolete form of osprey. OSS $\dagger$ (os), v. t. [Also dial. osny; < ME. osscn, show; origin uncertain. C'f. oss, n.] To show; prophesy; presage. Rogir Ldgeuorth.
Quat and haa thon ossed to Alexander this ayndain [an King Alexander.
He orsed hym by ynuynges [Gloza.). That he watz flawen fro the face of frelych dryztyn, Alliterative Poems (ed. Morris), iii. 213
oss $\dagger$ (os), n. [Appar. く oss, $v .$, and not connected with Gr. $\dot{\sigma} \sigma a$, a voice, report, rumor, an ominous voice or sound, akin to "ö $\psi$, 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-

 what.hat. Behold (quoth hce) your fellow citizens and countrcymen, who shall endure (but the gods in heaven forfend the 08se) the aame hard distresse together with you, unlesse ome better fortune shine upon us.
Holland, tr. of Ammianus Marcellinus (1600). (Nares.) ossa, n. Plural of os ${ }^{1}$.
ossan (os'an), n. pl. The stockings of the Scottish Highlanders, made of fine white wool. Planché.
ossarium (o-sä'ıí-um), n.; pl. ossaria (-ạ̈). [LIL.: see ossuary.] An urn or other receptacle for the bones or ashes of the dead; an ossuary. ossature (os'ā-tūx), $n . \quad[<\mathrm{F}$. 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.
metres.. .. Its main ossature consists of sixteen verícal metres. . its main ossature consists of sixteen veriical Art Jour., No. 53, Supp., p. iv. ossean (ose-an), a. and $n . \quad$ [< L. osseus, bony II. $n$. A bony or osseous fish; a teleost. II. M. A bony or osseous fish; a teleost. Ossel (os'é-i), n.pl. [NL., pl. of L. osseus, bony
see osseous.] Osseous fishes. See Teleostei. ossein, osseine (os'ē-in), n. [< L. os (oss-), bone, $+-i n^{2},-i n e^{2}$.] The organic basis of bone; bone from which the earthy salts have been removed by macerating in acid. Also osteine and bone-cartilage.

4168
osselet (os'e-let), n. [< F. ossclet, a bone, dim. of os, < L. os (oss-), bone: see os ${ }^{1}$.] 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'ë-us), a. [< L. osseus, bony, <os (oss-), bone: see $o s^{1}$.] 1. Bony; made of bone; having the nature or structure of bone; ossified: as, osscous tissue. See bone ${ }^{1}$ and osscin. -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 breccia,- 4 . Hard as bone, or otherwise rasembling bone; ossiform.-Osseous corpnsclet, a lacuna of bone. Osseoua fish. See fish1, and cut under optic.-Oseeous labyrinth. See labyrinth, 3 .
osseously (os'e-us-li), adv. As regards bones; in respect of bones.

The elbow is osseously atrong. Encyc. Brit., VII. 258. osseter (os'e-tér), $n . \quad[<$ Russ. osetrü $=$ Little Russ. osetr $=$ Scrv. jesetra $=$ Pol. jcsiotr $=$ OPruss. eshetres $=\dot{\text { I }}$ ith. ershえetras, asetras, a sturgeon.] A large European sturgeon, Acipenser güldenstädlti. See Acipcnser.
Ossetian (o-sēti-an), a. [< Ossete (see def. of Ossetic) + -ian.] "Same as Ossetic
Ossetic (o-set'ik), a. and $u . \quad[<$ 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 Alyan family, and is especially akin to Iranian or Persian. Ossianesque (os-i-a-nesk'), a. [< Ossian (see Ossianic) ${ }^{+}$-esque. $]$Ossianie in fuality or expression.
The sabject being treated with an Ossianesque turgidity of phrase which goea far to rob it of its pathos

Ossianic (ossian, a Latinized 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 waa ascribed the authorship of the poema ("Fingal" and others) publialied by James Macpherson in $1760-3$; but it is now generally admitted that Macpherson himaelf 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].
ossicle (os'i-kl), n. [< L. ossiculum, dim. of os (oss-), a bone; see os $\left.{ }^{1}.\right]$ 1. A small bone or bonelet. Specifically-(a) One of the little bones of the ear, as the malleua, incus, and stapea or columella, more fully called ossicles of audition or auditory ossicles, and also tympanic. (b) One oi the many Iittle bones of the sclerotic coat of the eye of birds and some reptiles.
2. A small hard nodule of clitin or some substance resembling bone. Specifically - (a) One of the akeletal elements of an echinoderm which, joined to constitute the chlef part of the framework of the body. They are grouped and named in several scta according to the formations Into which they enter, as the ambulacral or adambulacral ossiclea, along the ambulacra, the ossicles which support the spiues when these exist, etc. (b) One of the hard articmin or joints of the stem or branchea of a crinoid or encrinite. (c) In crustaceana, one of the several son as in the stomach of a processes of the gastric akeleunder Astaciloe

## Also ossicule, ossiculum

Ambulacral osstcle. See ambulacral, and cuts under Asteridae and ophurida.-Auditory ossicles. Sec def. sat ossicle, aome small bone of the carpuspal or taridentiffed with any named carpal or tarsal bone. - Marginal osaicles. See marginal bones, under marginal.Oastcles of audition. See def. 1 (a),-Tarsal osstcle.
See carpal ossicle.-Vertebral ossicio. Same as ambuSee carpal ossicle.-Vertebral ossicle. Same as amtulacral ossicle. - Weberian osstclea, in ichth., the chain of
little bonea oi the ear, bet ween the vestibule and the airlittle bor
ossicula, n. Plural of ossiculum.
Ossicular (o-sik'ū-1är), a. [< ossicule + -ar3.] Pertaining to or composed of ossicles; having the form or appearance of ossicles.
The hyomandibular, invested with thls new functlon, breaks up into two or more pieces, as an ossicular chain.
ossiculate (o-sik'ū-lāt), $a . \quad\left[\left\langle\right.\right.$ ossicule + -ate $\left.{ }^{1}.\right]$ Having ossicles; furnished with small bones. ossiculated (o-sik' $̣$-l-̄̄-ted), $a$. [< ossiculate + -cd².] Same as ossiculate.
ossicule (os'i-kūl), $n_{\text {. }}$ [<L. ossiculum: see ossicle.] Same as ossicle.
ossiculum (o-sik'ū̀-lum), n.; pl. ossicula (-lạ̈). [L.: see ossiclc.] Same as ossicle.-Ossicula auditus, the anditory ossicles; the phonophori.
SSiculus (o-sik ū-lus), $n$. [NL., masc, dim. of of a fruit: see os ${ }^{1}$, ossiculum.] In bot., same as pyrene.
ossiferous (o-sif'e-rus), a. [<LL. os (oss-), bone, + ferre $=$ E. bear $\left.{ }^{1}.\right] \quad$ Producing or furnishing bones; containing bones; osseous : as, ossiferous breccia; an ossiferous cave.
The osiferous caverns of Devonshire are famous in geological history.

Encyc. Brit., VII. 140
ossific (o-sif'ik), a. [< L. os (oss-), bone, + -ficus, <facerc, 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 aleposits now and then occur in tisanes where they are not nsually found.
II. Spencer, Prin. of Biol., § 301.

Ossific center. See arsification.
ossification (os"i-fi-kā'shon), $n . \quad[=\mathrm{F}$. ossification; as ossify + -ation.] 1. The formation of bonc; the act or process of changing or of being changed into bone, or into a bony substance; the change so effected: as, the ossification 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 initlal point of the ossiflc proceas.
The points at which bone formation begins and whence $t$ radiates are termed centres of ossification.

Aivart, Encyc. Brit., XXII. 109.
Membranoua ossification. See membrane-bone.
 + forma, form.] Resembling bone; hard as bone; osseous; osteal.
Ossifraga (o-sif'ra-gä), $n$. [NL. (Prince C. L. Bonaparte): see ossifrage.] A genus of birds of the petrel family, Procellariida; the giant fulmars. O. gigantea Is the only apecies, of a aooty or nliginous color, and as large as вome albatroace. It is the generic name.
ossifrage (os'i-frāj), n. [<L. ossifragus, m., ossifroga, f, the sea-eagle, ossifrage, < ossifragus (>Sp. osifrago = F. ossifrage), bonebreaking, <os (oss-), bone, + frangere ( $\sqrt{ }$ frag), break: see fragile. Cf. osprey, orfray.] The osprey.
ossifragous (o-sif'rą-gus), a. [< L. ossifragus, bone-breaking: seë ossifrage.] Breaking or fracturing bones. Bailey, 1731. [Rare.] ossify (os'i-fī), v. ; pret. and pp. ossificd, ppr. ossifying. [< F. ossifier $=$ Sp. osificar $=$ Pg. ossificar, <L. os (oss-), bone, + -ficarc, $\langle$ facorc, make.] I. trans. To make or form bone in or of; canse ossification in or of ; convert into bone, as membrane or cartilage; harden like 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 aurface of an osifuring bone, the yielding of the tissue when bent will not be uniform.
II. Spencer, Prin. of Blol., \& 301. ossivorous (o-siv'ō-rus), a. [<L. 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.
osspri
Chapman
ossuarium (os-ū-ā'ri-um), n.; pl. ossuaria (-ä). [LL.: see ossuary.] Same as ossuary, 2.

Among the large number of important aepnlchral remains lately found by Mr. Taylor in Newgate Street were calcined bones of the dead. Encyc. Brit., XIV. 841. ossuary (os' $\mathfrak{u}$-à.-ri), n.; pl. ossuaries (-riz). [< LL. ossuarium, also ossarium, a receptacle for the bones of the dead, a charnel-honse, neut. of ossuarius, of or for bones, $\left\langle\mathrm{L}_{.}\right.$os (oss-), bone: see os ${ }^{\text {1.] 1. A placo where the bones of the }}$ dead are deposited; a charnel-house.
What time the persona of theae ossuaries entered the
smous 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 he requi mey conslst or round bymm miscuously deposifed; some of the larger ones contain miacnously deposited; some of the larg
2. A vase, casket, or other vessel for the reception of the bones or calcined remains of the dead.
ost'$\ddagger$ (ōst), $\because$. A Middle English form of oast. ost2t, $n$. A Middle English form of host ${ }^{2}$.
ostaget, u. A Middle English form of hostage.

## Ostariophysi

Ostariophysi（os－tā＂ri－ō－fi＇si），n．pl．［＜Gr． © бт́apoov，a littlo bone（dim．of órčov，a bone），+ фioa，bladder．］Those fishes which have a chain of osselets botween the air－bladder and the brain，including tho characinoid，oventognath， gymnotoid，and nematognath types．Sagemehi．
ostariophysial（os－tā＂ri－ō－fiz＇i－ăl），u．of or pertaining to the Ostariophysi．
Ostariophyytum（os－tā－ri－of＇i－tunn），$n_{0}$［NL．．，$<~$ Gr．ó rapiov，a littlo bone，$+\phi v \dot{\sigma}_{0}$, a plant．$]$ In bot．，a plant which boars a drupe．［Rare．］ ostaylet，$n$ ．A Middle English form of hostet． osteal（os＇tệ－al），a．［＜Gr．ó oгर́ov，bene；cf．L． os（oss－），bone：soo os ${ }^{1}$ ．］Bony；osscous；os－ siform．
ostedet，prep．phr．A Middle English form of
instead． instead．
osteine（os＇tẹ̈－in），$n$ ．［＜Gr．éarধov，bone，+ －ine ${ }^{2}$ ．Cf．Gr．ó oréivos，of bone，＜óctéov，bono．］ same as osscin．
osteitic（os－tệ－it＇ik），a．［＜ostcitis $+-i c$.$] Per－$ taining to or affectod with osteitis．Also ostitir．
 + －itis．］Inflammation of bone．Also ostitis． Portions of hene remevell by operation are spongy，and appear to have undergene a process oi rareiying ostetii，
Lancet，No． $3455, \mathrm{p} .999$.
Ostettis deformans，est citis with new formation of bone． ostelt，ostelert．Middle English forms of hos－ tel，hosteler．
ostelmentt，$n$ ．An obsolete form of hustlement． ostend $\dagger$（os－tend＇），$r$ ．［ L L．ostendere，show； exhibit，lit．streteh out before，（obs－，for ob， before，+ tendere，stretch：see tend．Cf．con－ tend，extend，imtend，etc．］I．trams．To show； exhibit；manifest．

Merey to mean offenders we＇ll ostent，
Not unto such that dare nsurp eur crown．
II．intrans．To show itself； manifested．
The time was when his affection ostended in excess to－ wards her．Bp．Ifall，Cent．，Adonijah Defeated． ostensibility（os－ten－si－bil＇i－ti），$n$ ．［ C ostensible
$+-i t y$（sce－bility）．］The + －ity（sce－bility）．］The quality or state of
being ostensible． ostensible（os－ten＇si－bl），a．［＜F．ostcnsible $=$ ML．ostensibilis，that can be shown or seen，〈 L L． ostendere，pp．ostensus，ostcntus，show，oxhibit： seo ostend．］1．Put forth or held out as real， actual，or intended；apparent；professed：as， ${ }^{2}$ person＇s ostensibte reason or motive for doing something．
From Antwerp he［Rubens］was called to Paris by Mary de Medtel，snd painted the ostensible history of her Hie in
the Luxemburgh．IVatpule，Anecdetes of Paintling，II．il．

Was washing clothes，out insibte work the open air
Was washing clothes，eut
At the clstern by Citorio．
Brourning，Ring and Book，1． 150.
That enlargement of the eligarchy which eccurred un－ der Servius Tullins lad for its oatensible motive the im－ posing on plebelans of obilgatlons which up to that thue 2t．Capable of being shown；that may be shown； proper or intended to bo shown．－Ostensible partner，in law，a partner whose name is mads known，
and whe appears to the worli，ss such，as distinguished and whe appars to tis workd，as such，as distinguished
from a secet or dermant partner；Also used in distlnction Prom one so known who is really not such，called s nominal The first three of these worls are drawn from that whici is sddressed to the eye，plausible from that which is ad－ is sddressed to the eye，plausible from that which is ad－
dressed to the ear．Ostensible is，literally，that may be or is heid ont as trus，real，setust，or intended，but may or may net be se ：thus，s person＇s oxtensible metive for some action is the motive that sppears to the obaerver，and is held out to him as the real motive，which it may or may not he．Colerable suggests the possibility of giving the celor or aspect of one thing to s onether，especislly of giving the appesranes of truth or justice；it has a bad sense，but
approaches a good one in the fellowing：＂All his［James 1 ． appraches a goor one in the fellowing：＂All his［James l． nobles，had been gained by sttacks upon individuals；sud， being feunded on circumstances peculiar to the persens whe suffered，mlght exeite murmurs and spprehensions， but afforded no colorable pretext for a general rebellion， （Roberten，queted in Crabbe，p．218）．The werd is much the least often used of the four．Specious is superfflally fair，just，or cerrect，sppearing weli at frst view but easi－ ly proved unsound．Plausible is applied to that which pleases the ear or the superficial judgment，but will not claims；specious means；plausible explanations．
Epimenides was the oetensible directer，but Solon cen－ certed with him the varlous imprevements in jurlsprn－
dence．
Much the most gyecious objection to free systems is that they have been obscrved in the long run to develop a tendency te some mode of injustice．

R．Choate，Addresses，p． 162
No doubt it is a plaumble view，since there is evidently
a ground of Natursi Rellglon which is common to the

Chiristian and Seeptle，that here a religion might be yet siould avoid the arrogance of caling titelif new

J．I．Secley，Nat．Religion，p． 132
ostensibly（os－ten＇si－bli），adv．In an ostensible manner；as shown or pretendod；professedly．
But from the officlal documenta it is clear that their in tercourse，though ostensibly amicable，was in reality thos－
Unwise resistance ia too Irequently the primary
 ostensio（os－ten＇si－ō），n．［ML．，く LL．osteusio， a showing：see ostension．］A tox paid in an－ cient times by merclants，etc．，for leave to ex－ pose or display their goods for salo in markets． ostension（os－ten＇shon），n．［＝F．ostension $=$ Sp．ostension $=\mathrm{It}$ ．ostensionc， $\mathrm{S}_{\mathrm{L}} \mathrm{L}$. ostensio（ $n-$ ）， a showing，く L．ostewdere，pp．ostentus，ostensus， show，exhibit：seo ostend．］Eceles．，the expo－ sition of the sacrament or host．Sce exposition． ostensive（os－ten＇siv），a．［＜F．ostensif＝Sp． Pg．It．ostensivo，＜L．as if＂ostensicus，＜osten－ dere，pp．ostentus，ostensus，show：see ostent， ostension．］1．Showing；betokening．Johnson． -2 ．Setting forth a gencral principle by viriue of which a proposition must bo true．Tho old logicians supposed all strict proof to be cither of this nature or clse apagogic．
The proposition is reduced to the prineiple which they

## Bacen，Advancement of Learning，ii． 223.

Ostensive demonstration．See demountration，－Os－ tensive proof，dircet proon，witheut use of the reductio ad absurdum．－Ostensive reduction of sylloglsms，di－ rect reduction by converslons snd transposition of prem． ises．see reduction．
ostensively（os－ten＇siv－li），ade．In appearance； ostensibly．

> In dirty hue, with naked feet, In rags and tatters stroll the st Ostenaicely excceding wise.

Lloyd，Familiar Epistle tea Friend．
She had made np her mind to lgnore，ostensivefy if pot also from cenvletion，his pretensions to relatienship with ostensoirt，$n$ ．［F．ostcusoirc：see ostensorium．］ Same as monstrance．
ostensorium（es－ton－sō＇ri－um），$n$ ．
ostensory．］Same as monstrance．
The priest who carried the waier，with an attenlant mnder the canopy，and hell the oxtensorium up in an in posing mamer as high as his head．

Harper＇s Maf．，LXXVI． 371.
ostensory（os－ten＇soi－ri），$\mu$ ；pl．ostensorics（－riz）． $\left[=\mathrm{I}^{\text {．}}\right.$ ．ostensoire $=\mathrm{It}$ ．ostensorio，$<\mathrm{ML}$ ．ostenso－ rium，〈 L．ostendere，pp．ostentus，ostcusus，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， neut．of ostentus，pp．；＜ostendere，show：see
ostend．Cf．portenf．］1．Tho act of showing， or an aet whieh shows；hence，manifestation； indication；display；profession．

Be merry，and employ your chiefest thoughts
To courtsinp and such fair ostents of leve
Shak．，M．oi V．，ii．8． 44. That［Versel is the guthor＇s epitsph and tomh，
To dust shall fall．．．
Of God and groodness，stheist ln oatent $\begin{gathered}\text { A scomer her }\end{gathered}$
Of Goll and goodness，stheist in oatent，
Vietions in sct，in temper savage－flerce
Corrper，Task，vi． 480.
2．Aspect；air；manner；mien．

> Use sli the observance of clvility, Like one weill studied in a sad ostent To please inls grandam.

Shak．，M．of V．，ii． 2205.
3．That which is pointed out as strange or alarming；a sign；portent；wonder；prodigy． I shall now expulse these dogges sates sent to our abodes；
Who luring outents of destinie，snd blacke their threatning Who bing ostents of destinie，and blacke their threatning Which Chapman，Illad，vili．
of natch myraculous ostent，passing the ordinary comse shew
feil．

Foxe which alterward
Latinus，frighted with this dire oatent，
For counsel to his tather Fsunas went．
Dryden，Eneid，vil． 121.
ostentt（os－tent＇），r．t．［ $\ll$ OF．ostenter $=\mathrm{Sp} . \mathrm{Pg}$ ．
ostentar＝It．ostentare，＜L．ostentare，freq．of sendere show，display：see ostend．］To show make a display of；flourish．
There be some that Sir $\rightarrow$ ．Ean oqtent or shewe a highe
granitie． granitie．Sir T．Elyot，The Governoar，il．14． feet
ostentate（os＇ten－tāt），c．t．；pret．and pp．osten－ tatel，ppr．ostentating．［ $\langle$ L．ostentatus，pp．of ostentare，show，display：see ostent．］To make a conspicuous or ambitious display of；display． ［Obsolete or archaic．］
Who is so epen－hearted and simple but they elther cens－ ceal their defeets，or ontentate their suthelencles，short or beyon Jer．Taylor（\％）Artil Man
The viburnuma ontentate their cymea of iruit．
The A merican，XII． 264
ostentation（os－ten－ta＇shon $), n .[=\mathrm{F}$ ．osten－
tation $=\mathrm{Sp}$ ．ostentucion $=\mathrm{P}$ tation $=\mathrm{Sp}$ ．ostentuciou $=\mathbf{P}$ ．ostentas $\tilde{0}$ o $=\mathrm{It}$. ostentazione，＜L．ostentatio（ $n$－），a showing，dis－ play，esp．idle or vain display，＜ostentare， show，display：sce ostent，ostentate．］ $1+$ ．Dis－ play；especially，public display．
of every new framd lashlen
place to make moste oatentation
This ls the place to make moste ostene．
Times＇II＇hidle（E．F．T．S．）p．15．
Yoll are come
A market－maid to Rome；and lisve prevented
The ofdentation of our love，whlech，pitt nushown，
is often left unloved．Shak．，A．snd C．，ifl．＇6． 52
2t．A sight or spectacle；show；ceremony．
The king wonld have me present the princess，sweet ehnck，with some deilghtiul oatentation，or show，or pa－
gesnt，or antlque，or frework．Shak．，L．L．L．v． 1 ． 118 ． 3．Ambitious display；pretentious parade；vain show；display intended to excite admiration or applause．
They which doe not good but for valne glerie and oaten－ Opent be damued．Purchas，l＇ilgrimage，D． 25 ro than this akentation sad lond vainglory is more toleralse a Third Faut in his sent Browne，Cnist．Mor．， 1. se tenation of Learning．Nentiments is an unnecessary or－ The style is agreesble，clear，and manly，snd，when it rises into eloquence，rises without effort or oxtentation．

Macamay，Moores Byron
$=$ Syn．3．Show，Display，Parade，Oatentation，flourish，
dash．Show is the most general werd for the purposed dash．Show is the nost general word for the purposed exhibitien of that which might have been kept private
as such，It lucludes the ethers．Ostentation is always bad the others nay be good in certain relateons．Parade and dixplay are mere suggestive of the simple gct，ostentation of the spirit：ss，to makes parade of ene＇s learning ；it wss ostentation that led the Pharisees to make s parade or diaplay of their charltles and prayers．Parade 18 a mat－ ter of vanlty ；Batentation，of vanity，pride，or ambitlen．

Plain without pomp，and rich witheut a shore．
Imyden，Flower and Leai，i． 187.
To his［ Land＇s］love of this clerical dioplay msy be traced one reason for the strong opposition he met with．

Fairholt，Costume，I． 324.
He loves to make parade of palu，
The praise that comes to consisncy．
Tennyson，In Memorism，xxl．
Nor did her alms from ostentation fall
Or proud desire of prsise ；the sonl gave all．
ostentatious（os－ten－tā＇shus），a．［＜ostenfati（on） + oous．］1t．Making public display．
Your modesty．．is so far from being ostentatious of the good you do that it blushes even to have it knewn，
2．Charaeterized by ostentation；making dis－ play or vain slow from vanity or pride．
He spread the little gold he had in the most oatentatious Goldsmith，Richard Nash．
Frederic aspired to the style of royalty，Ostentations and profuse，negligent of his true inalty．Ostentatious high duties．．．he sdded nothing to the real weight of the state which he governed．

Macaulay，Frederic the Great．
True coursge is not artentatious；men who wish to in－
Eimerreon，Courage．
3．Showy；gaudy；intended for vain display： as，ostentatious ornaments．
Whoever wishes to sttain an English style Iamiliar but not coarae，and elegant but not orfentatious，nust give his
$=85 n$ ．Dashing，flaunting．See ostentation
ostentatiously（os－ten－tá＇shus－li），adr．In an ostentatious manner ；with great display；boast－ fully；in a way intended to attract notice．
Jamea（II．），with great folly，identifed himself astenta－ Lechy，Eng．in 18th Cent．，i．
ostentatiousness（os－ten－tā＇shus－nes），n．The state or quality of being ostentations；vain dis－ play；boastfulness；vanity；ostentation．
ostentatort（os＇ten－tā－tor），h．［ $=$ F．ostentateur $=$ Sp．Pg．ostentador $=$ It．ostentatore，$\langle\mathrm{L}$ ．os－ tentator，one who makes a display or parade， ＜ostentare，display：see ostentate］One who makes a rain show；a boaster．Shericood． ostentfult（os－tent＇fül），a．［＜ostent＋－fm．］ Portentons；ominous．

## ostentful

All these［aigns］together are indeed ostentfu． ostentivet（os－ten＇tiv），a．［＜L．as if＊ostenti co，（ ostowe，pp．ostentus，show：see ostemd． Cf．ostensive．］Ostentatious．Stirling，Dooms day，Sixth Hour．
ostentoust（os－ten＇tus），a．［＜ostent + －ous．］ Works（ed．1835），I． 30 ．
osteoblast（os＇tō－ō－blasst），n．［＜Gr．ó $\sigma$ réol bone $+\beta \lambda a \sigma \tau o ́ s$, a germ．］A cell concerned in the formation of bone．Osteoblasta aeem to be connec tive－tissue cells in active mutitiplication and of undiffer entiated form．They become inclosed in the osscous in ercellular substance whin they produce，and，ass of the fuilly formed bonea．Also called osteonlast． osteoblastic（os ${ }^{1 / t}$－$-\bar{o}-$ blas＇tik）（
osteoblastic（os ${ }^{\prime \prime}$ te－o－blas tik），a．［＜osteoblast $+-i c$.$] Of or pertaining to osteoblasts；hav－$ ing the character of an osteoblast：as，osteo－ blastic cells；an ostcoblastic process
osteocarcinoma（os＂tệ－ō－kär－si－nō＇mä̀），n．；pl． osteocarcinomata（－ma－tä̀）．［NL．，く Ğr．óoreov， bone，+ каюкірьца，a cancer：see carcinoma．］ 1 ． Carcinoma of bone－2．Ossifying carcinom Osteocephalus（os ${ }^{\bar{p}}$ tẹ－ $\bar{o}-\mathrm{sef} \mathrm{f}^{\prime}$ ạ－lus），$n_{\text {．}}$［NL．， Gr．ó orkov，bone，$+\kappa \dot{\varepsilon} \varphi \dot{a} \lambda \dot{n}$, hëad．］A genus of fossil stegocephalous amphibians of elongate form，having the head shielded with bony plates．
osteochondritis（os＂teè－ō－kon－dri＇tis），$n$ ．［NL． $<$ Gr．ó $\sigma$ réov，bone，$+\dot{\chi o ̈ v} \delta \rho o s, ~ c a r t i l a g e, ~+i t i s . ~$ Cf．chondritis．］Inflammation of cartilage and adjacent bone．
osteochondroma（os＂tē－ō－kon－drō＇mä̈），n．；pl． ostcochondromata（－mạ－tã），［NL．，くGr．óateon bone，+ NL．choudroma．＇］A tumor composed of intermingled bony and cartilaginous tissue osteoclasis（os－tē－ok＇lā－sis），n．
 1．The dissolution or resorption of osseous tissue；the destruction of bone．Therapeutic Gazette，VIII．565．－2．In surg．，the fractur－ ing，especially the refracturing，of a bone to remedy deformity．
osteoclast（os＇tệ－ō－klảst），n．［NL．，くGr．óotéov， bone，＋кえaotós，verbal adj．of кえа̄a，break．］ 1 In surg．，an apparatus for fracturing bones in order to correct deformities．－2．A large mul－ tinucleated cell supposed to be concemed in the absorption of bone－tissue．Originally osten－ klast（Kölliker）．Also called giant cell，myclo－ plax，and myeloplaque．
The medullary surface of the interior of the bone was thickly covered with osteoclasts．Medical Neres，LIII． 454.
osteoclastic（os＂tē－ō－klas＂tik），$a$ ．［ osteoplust $+-i c$.$] Absorbing or breaking down bone$ having the alleged character or quality of an ostcoclast．See osteoclast， 2.
 bone，+ кóえ̇ $\lambda$ ，glue．］1．A deposited carbonat of lime，forming an incrustation on the roots and stems of plants，found in some parts of Ger－ many in loose sandy grounds．It takes its nam from an erroncous opimion that it has the qual ity of uniting fractured bones．－2．An inferior kind of glue obtained from bones；bone－glue． osteocomma（os＂tē－ō－kom＇，ä），n．；pl．ostencom－
 a piece：see comma．］A bone－segment：one of a segmented series of bones，as a vertebra． Also called osteomere．
osteocope（os＇tệ－ō－kōp），n．［＜LL．ostcocopos， ＜Gr．обтєоко́тоs（sc．ofóv ），a pain that racks the bones，〈óarと́ov，bone，＋кórт $\varepsilon v$, strike．］Pain in the bones；a violent fixed pain in any part of a bone；bone－ache．Dunglison．
osteocopic（os＂tē̄－ō－kop＇ik），a．［＜osteocope＋ －ie．］Of or pertaining to osteocope；constitut－ ing or consisting in osteocope：as，osteocopic pains．
osteodentinal（os＂tē－ō－den＇ti－nal），a．［＜osteo－ dentine＋－al．］Having the character or prop－ erties of osteodentine；pertaining or relating to osteodentine．
osteodentine（os ${ }^{\prime \prime}$ tệ－ō－den＇tin），$n$ ．［＜Gr．ò $\sigma \tau \varepsilon ์ \sim \nu$, 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 ${ }^{\prime \prime}$ tē－ō－dèr＇mạ－tus），a．［ $\langle\mathrm{Gr}$ ．
 skin or ossified integument．
osteodermous（os＂tệ－ọ－dèr＇mus），a．Same as osteodernatous．

 + －acca．］The lantern－shells：same as Ana－ timida．
osteodynia（os＂tḕ－ô－din＇i－ặ），n．［NL．，く Gr． oัт $\varepsilon$ ov，bone，+ ódív，pain．］Pain in a bone， especially persistent pain．
osteogen（os＇teè－ō－jen），$n$ ．［〈 Gr．ỏoreovevi／s，pro－ duced by the bone（in neut．to ooteoyeves，mar－ row）＜órćov，bone，+ －रevig，producing：see row），（aftev，bone，＋－－yving，producing：see －gen．］The substan．
osteogenesis（os＇tệ－ō－jen＇e－sis），n．［NL．，〈Gr． ort $\varepsilon v$, bone，$+\gamma \varepsilon v \varepsilon \sigma t s$ ，generation，origin：see genesis．］The genesis，origination，or formation of bono；osteogeny；ossitication．It conales es or boally in the deposition of bone－earth in membrane or cartilage by means of osteoblaata，with the result of con－ verting auch tissues into bone，or of replacing them by bone．The tissue thus aubject to ossification may be alm－ ply changed into bone，or it may be absorbed，and bone aub－ atituted in Its atead．The converaion of membrane into bone is known as intameing is called intracar the aub stitution of
ostecoenesis．
osteogenesy（os＂tē－ō－jen＇e－si），n．Same as os－ teggencsis．
osteogenetic（os ${ }^{\prime \prime}$ tē－$\left.-\bar{o}-j e \bar{e}-n e t^{\prime} \mathrm{ik}\right)$ ，a．［＜osteogen－ esis，after genetic．］Of or pertaining to osteo－ genesis；ostcogenic ；ossific：as，an osteogenetic process；an ostcogenetic theory．－Osteogenetic cells，osteoblasta
osteogenic（os tē－ō－jen＇ik），a．［As osteogen， osteogen－$y,+-i c$ ．］Bone－producjng．－Osteogenic fibers，fibera of the osteogenic layer similar to white con－ nective－tissue fibers，but straighter and leas the decty part of the perichondrium or perioateum，concerned in the production of osseous ilissue．It is compoaed of osteo－ genic fibers and oateoblasta embedded in a homogeneoua substance，with blood－vesaela．
osteogeny（os－tē－oj＇e－ni），n．［＜Gr．órt $\mathfrak{c o v}$ ，bone，
 ostcogen．］Same as osteogencsis．
Osteoglossidæ（os／tẹ－ō－glos＇i－dē），n．pl．［NL． SOstcoglossum＋－idie．］A family of physosto－ mons or isospondylous fishes，typified by the genus Ostcoglossum，having the skin of the head ossified，and the scales of the body hard，like bony mosaic．There are long anal and dorsal fina placed far back，and the candal is small．The mouth is of great aize，with small teeth．They are large pike－like fishes of tropical freah watera．Only 6 speciea are known，among them the arapaima，the largest of fresh－water fishea．The family is restricted in Cope＇s system to forms with ihree pairs of branchibyals and three upper pharyngeals．In Gill＇s it includes only those Osteoglogsoidea which have the hody moderately elongated，the head moderate，with ru－
dimentary interopercular and subopercular bones，and a dimentary interopercular and subopercular bones，and a of South America，Bormeo，Sumatra，and Queenaland． osteoglossoid（os＂tē－$\overline{0}-g l^{\prime \prime} s^{\prime} o i d$ ），$a$ ．and $n$ ． Ostcoglossum + －oid．${ }^{\text {I }}$ I．a．Resembling the Osteoylosside，or pertaining to the Ostcoglos： soidea．

II．i．Any member of the Osteoglosside．
Osteoglossoidea（os ${ }^{\prime \prime}$ tē－ō－glo－soídē－ä̉），n．pl． ［NL．：see osteoglossoid．］A superfamily of inshes；the Ostcoglosside in the wiuest sense． Osteoglosstum（os ${ }^{\prime \prime}$ tē－ō－glos＇um），n．［NL．， Gr．órcov，bone，＋$\gamma \bar{\omega} \sigma \sigma a$, tongue．］The typ－ ieal genns of Ostcoglossida，having the abdo men trenchant，a broad tongue－like bone，and two barbels on the lower jaw．There are 3 species，South American，East Indian，and Anstralian．Also called Ischnosoma．
osteographer（os－tē－og＇ra－fèr），n．［＜osteog raph－y + －er 1 ．］A descriptive osteologist． osteography（os－tê－og＇ra－fi），$n$ ．［＜GGr．ó $\sigma$ ćov bone，＋－$\rho$ рафia，＜$\gamma \rho a ф \varepsilon \iota \nu$ ，write．］Description of bones；descriptive osteology．

 Resembling bone；bony；osseons．－osteoid cancer，malignant tumor of boiny hardness，most frequen about the femur．
osteolar，$a$ See ostiolar
osteole，r．Sce ostiole．
Osteolepis（os－tē－ol＇e－pis），n．［NL．，＜Gr．ó $\sigma-$ reor，bone，＋$\lambda \varepsilon \pi i ́ c$ ，a scale：see lcpis．］A ge nus of fossil ganoid fishes of the Old Red Sand stone，having a cartilaginous endoskeleton，an cnameled and sculptured bony exoskeleton two anal and two dorsal fins alternating in po sition with one another，and an extremely hete rocereal tail．
osteolite（os＇tē－ō－līt），n．［＜Gr．óorkov，bone， $+\lambda i \theta_{0}$ ，stone．］An earthy kind of calcium phosphate，probably resulting from the altera－ tion of apatite，occurring near Hanau in Prus－ sia and at Amberg in Bavaria．
osteologer（os－tē－ol＇ō－jèr），$n$ ．$[<$ osteolog－y +
－or ${ }^{2}$ ．］An osteologist．

## osteoporosis

Osteologers have very well observed that the parts ap－ pertan 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－kạl），a．［＜ostcologic + －al．］Same as osteologic．
osteologically（os ${ }^{\prime}$ tḕ－ō－loj＇i－kal－i）．adr．Ac－ cording to osteology；as regards the bony sys－ tem．
osteologist（os－tē̄－ol＇ō－jist），n．［＜ostcolog－y＋ －ist．］One who is versed in osteology；an os－ teological anatomist．
osteology（os－tê－ol＇ọ－ji），n．［く Gr．óбrعohołía， the science which treats of the bones，〈 oot bone，$+-\lambda o y_{i c},\langle\bar{\lambda} \gamma \varepsilon \iota v$, speak：see－ology．］That branch of anatomy which treats of bone or of bones．
osteoma（os－tē－ō＇mä），n．；pl．ostcomata（－ma－ tä̀）．［NL．，くGir．óoťov，bone，＋－oma．］In pä－ thol．，a tumor composed of bony tissne．
osteomalacia（os＂tē－ō－ma－lā＇si－ặ），n．［NL．，
 softness：see malacic．］In pathol．，a disease， most frequent in women，but also occurring in men，in which there is progressive disappear－ ance of the earthy salts from the bones，which in consequence become soft and misshapen． Also called malacostcon，and mollitics ossium．
osteomalacial（os＂tē－ō－ma－lā＇shal），a．［＜os－ tcomalacia＋al．］Affected with osteomala－ cia；softened or half－destroyed as regards bouy structure：as，an osteomalacial bone．
osteomalacic（os＂tē－ō－ma－las＇ik），$a$ ．［＜osteo－ malacia + －ic．$]$ Pertaining to osteomalacia． osteomantył（os＇tē－ō－man－ti），n．［＜Gr．ooréov， bone，+ uavreia，divination．$]$ Divination by means of bones．Selden，Illustrations on Dray－ ton＇s Polyolbion，vi．
osteomere（os＇tēe－o－mēr），n．［＜Gr．óot $\dot{\varepsilon} 0 v$, bone， ＋$\mu \kappa \rho \rho$ ，part．］Same as osteocomma．
osteometrical（os＂tē－ō－met＇ri－kal），a．［＜oste－ ometr－y＋ic－al．］Pertaining or relating to os－ teometry．
osteometry（os－tē－om＇et－ri），$n$ ．［＜Gr．óorćov，a bone，＋－$\mu \varepsilon \tau \rho i ́,\langle\mu \varepsilon ́ \tau \rho o v$, 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 ${ }^{\prime \prime}$ tē－$\left.\overline{0}-m i ̄-e-l i ̄ t i s\right), n . \quad[N L ., \zeta$
ostcomyelon + －itis．$]^{\text {Inflammation of the bone－}}$ marrow．
osteomyelon（os＂tẹ－ō－míe－lon），n．［NL．，＜Gr．
 row．
osteonecrosís（os＂tē－ō－ne－krō＇sis），n．［NL．，＜ Gr．o $\sigma \tau \varepsilon 0 \nu$ ，bon
osteoperiostitis（os＂tē－ $\bar{o}-$ per $^{\prime \prime} \mathrm{i}-\mathrm{os}-\mathrm{ti}$＇tis），$n$ ． ［NL．，＜Gr．dotćov，a boine，+ NL．periostitis， q．v．］Periostitis involving the bone to a mark－ ed extent．
osteophlebitis（os ${ }^{\prime \prime}$ tē－ō－flë－bi＇tis），n．［NT．，＜ Gr．о́ $\sigma$ ќov，a bone，$+\dot{\phi} \dot{\lambda} \dot{\psi}(\phi \dot{\wedge} \varepsilon \beta-)$ ，a vein，+ －itis． Cf．phlebitis．］Inflammation of the veins of a bone．
osteophyte（os＇tē－ō－fīt），n．［＜Gr．ó $\sigma \tau$ ќov，bone， ＋фvróv，a growth，tumor，く фúcoӨa，grow．］An abnormal bony excrescence or osseous out－ growth．
Three inchea behind the coronal suture a small osteo－ phyte was fousd，aituated in the left line of attachment of
osteophytic（os＂tē－ō－fit＇ik），a．［＜osteophyte + $-i c$ ．］Pertaining to an osteophyte；of the na－ ture of an osteophyte．
In the particular case exhibited there was a large osteo－ phytic masa at the lower margin of the orbit． Lancel，No．3460，p． 1282.
osteoplast（os＇tē－ō－plast），n．［＜Gr．ó $\sigma \tau \notin v$, bone， ＋тia as osteoblast．
osteoplastic（os ${ }^{\prime \prime}$ tē－ō－plas＇tik），a．［＜osteoplast－y + ic．］1．Pertaining to osteoplasty．－2．Per－ taining to the formation of bone．
In ricketa the whole of the bone was affected，but in syphilis the osteoplastic formation was less diffuaed，and tended rather to form locslised nodes．

Lancet，No．3419，p． 481.
osteoplasty（os＇tē－ō－plas－ti），n．［＜Gr．ó $\sigma r$ ćov， bone，＋$\pi \lambda a \sigma \tau o ́ s$ ，verbal adj．of $\pi \lambda a \sigma \sigma \varepsilon \iota v$, 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＂tē̄－0̄－pō－rō＇sis），$n . \quad\left[\mathrm{NI}_{\iota},\langle\mathrm{Gr}\right.$ ．
b́бтє́v，a bone，＋đópos，a passage，pore．］Mor－
osteoporosis
hid absorption of bone proceeding from the llaversian canals，so that it becomes abnor mally porous．
osteopsathyrosis（os＂tệ－op－sath－i－rö＇sis），n ［NL．．，＜Gr．óvén，a bone，$+\psi a t r p o s$, friable， crumbling，loose，not eobering．＜廿áer，crum－ ble away，vanish．］Fragitity of the bones．
Osteopterygii（os－tệ－op－tê－rij＇i－í），n．pl．［NL． （Gr．өateov，bone，$+\pi \tau \ell \rho u \xi$（ $\pi \tau \varepsilon \rho v y-$ ），wing．］ In Macleay＇s classification of fishes，one of five orders，including all fishes with branehive free externally：thins almost equivalent to the elass of true teleostomons fishes．
osteopterygious（os－tē－op－te－rij＇i－us），a．Per－ taining to the Ostcopterygii，or having their characters．
osteosarcoma（os＂tệ－ō－siir－kō＇m！̣！），n．；pl．osteo－ sarcomata（－mạ－tä）．＂［NL．，＜Gr．©бтéol，bone， + б́pкора，a fleshy exerescence：see surcomar．］
A tumor eomposed of intermingled bony and sarcomatous tissue．
osteosarcomatous（os＂tē－ō－sirr－kom＇dz－tus），a． ［＜osteosurcoma（ $t-$ ）+ ous．］Pertaining to，of the nature of，or eharacterized by osteosar－ coma：as，ostcosurcomatous tumors．
osteosclerosis（os＂tê－ō－sklộ－rō＇sis），n．［NL． ＜Gr．$\dot{\text { vafov，bone，}+ \text { NL．selerosis．］The ex－}}$ eessive formation of bone－tissue in the Ilaver－ sian canals and other spaces of bone，so that it beeomes denser．
Osteospermum（os＇tē－ō－spèr＇mum），u．［NL
 seed．］A genus of composite plants of the tribe Calendulacea，distinguishod by the thick， hard，and wingless achenia of the ray－flowers the disk－flowers being frequently all sterile． The species number 38 ，all South African；they are most－ ly sirubs or shrubby plants，the small or middle－sized yellow heads solltary at the ends of the hrauclies or loose－ ly panicled．The genus name is sometimes transsated boneseed for common use．O．spinosum，a spiny bush，and 0．moniliferum，the jungle－suntlower（whlch see，nude
sumfover）have semetimes been cultivated in Eurepe． sumfover），have semetimes been cultivated in Eurepe．
osteostomous（os－tē－os＇tō－mus），$a$ ．［ Gr．$\sigma$ réov，bone，$+\sigma \tau \alpha \mu$, mouth．］ILaving a bony mouth－that is，ossified jaws．
osteotheca（os＂tē－ō－the $\overline{\text { a }} \mathrm{kị})$, n．；pl．asteothece （－sē）．［NL．，＜Gr．ócreon，bone，＋Oijk ，box．］ A reliquary for the bones of a saint．
osteotome（os＇tọ－ṑ－tōm），n．［＜Gr．íortov，bone， + －rouos，＜$\tau \kappa \mu v i v$, raueiv，eut．］In surg．，a saw like instrument for cutting bones，specificatly one for eutting the bones of the fetal eranium when it is necessary to rednee it eonsiderably to permit delivery．
osteotomy（os－tệ－ot＇ō－mi），n．［＜Gr．óarkov
 the division of or ineision into a bone．
Osteozoa（os＂tē－ō－zō＇iti），u．pl．［NJ．，くGr．ór－ reov．bone，+ לఢ้̣̆，ainimal．］Same as Ostcozю－ aria．
osteozoan（os＂tē－ō－zō＇an），a．and m．I．a．Hav－ ing bones，as an animal；of or pertaining to the Osteozod or Ostcozourin．

II．n． 1 member of the Ostcozoo or Ostrazo uria；a vertebrate
Osteozoaria（os＂tē－ō－zō－ā＇ri－ä），n．pl．［NL．， Gr．ofrev，bone，+ spaprov，（im．of şor＇，ani－ first braneh of animals，or the Jertchrata，di－ first braneh of animals，or the lertctrata，di－
vided into two subbranelies，allantoidian and anallantoidian，with elasses mammals，birds， and reptiles of the first of these subbranches， and batrachians and fishes of the second．Also onstenzort．
osteriat（os－te－ré＇ị），$n$ ．［＜It，osteria，an inn， hostelry：see hostry．］An inn；a tavern：es pecially in Italy．
Thy master，that lodges here in my osteria，is a rare man F＇letcher（and another），Fair Maid ef the Inn，if． 2 lave not 1
me fldding in
Known him，a commen rogue，ceme flddling in
To the osteria？
B．Jonson，Volpone，
ostesset，n．A Middle English form of hostrss． ostia，n．Plural of ostium．
ostiarius（os－ti－ī＇ri－us），n．；pl．ostiarii（－ī）．［LL．： see ostiary．］Same as ostiary．
The Bishop．$i$ then washes the fect of all the Priests， beginning frem the ostiarius to the ©conomus．
ostiary（os＇ti－ą－ri），n．；pl．ostiarics（－riz）．［1 and $2 .=$ F．ostiairc $=\mathbf{S p}$. Pg．It．ostiario，$\langle\mathrm{L}$. ostia－ rius，a doorkeeper，LL．ecel．a sexton，prop． adj．，of a door，$\langle$ ostium，a door，く os，month： see os ${ }^{2}$ ，oral，ete．Cf．usher，ult．〈 L．ostiari－ us，a doorkeeper．3．＜ML．＂ostiarium（9），the mouth of a river，nent．of ostinrius，adj．：see above．］1．In the corly church and in the Rom．

4171

## Ostracodermi

Cuth．Ch．，the doorkeeper of a chureh．The aftice of ostiary is the lowest of the minor criers in the western Church．It is as old as the third century in the western In the prinitive church the duties of this eflice acem to have been discliarged by deacons．
The oflce of an acoleuthite，of an exarcist，of an natiary， are no way dependent on the office of a deacen．

Jer．Taylor，Werks（ed．1835），11． 19.
2．The porter of a monastery．－3．A mouth of a river．
We are carrled inte the dark lake，like the Egyptian rlver inte the sea，by seven principal ostiaries．
Ostinops（os＇ti－nops），n．［NL．，くGr．öctivos， of bone，equiv．to oartivos（see osteine），$+\omega \psi_{3}$ face．］A remarkable genus of Sonth Ameri－ ean caeiques，of the family Icteride and the sub－ family Cussicinf？．The hase of the bill meunta an the forellead，ferming a frontal ahield；the bili is iengthened

and compressed，and the occiput is crested．There are sbout 8 species，snch as O．decumanus，the japi of Brazil， which is buck，and 0 ．viridis，whichis green，like the rest of the genus．axtinops was named by Cabanis in 1851 stiola，$n$ ．Plural of ostiohum．
ostiolar（os＇ti－ō－lịr），a．［＜ostiolum＋－пr3．］ In bot．and zooll．，of or pertaining to any ostiole： as，the ostiolar flaments of certain lichens；the ostiolar canal or the ehannel conneeted with the ostioles of bugs．Also spelled ostcolar． ostiolate（os＇ti－ō－lāt），$\quad\left[\right.$ Sostiolum + －थtc $\left.{ }^{1}.\right]$
In bot．and zoöt．g furnished with an ostiole or small orjfice
ostiole（os＇ti－ōl），n．［＜L．ostiolum，alittle d］oor： see ostiolum．］A small opening or entrance； a little ostium．speciftcally－（ $\alpha$ ）In bot．，the orifice or aperture in the apex of the conceptacles of certain alge，the perithecia of many fung，the anther cells of certain pha－ nerogans，etc．，through which the spores，pollen－grains， etc．，are discharged same as pore．（b）In zool．，one of the openings on the under side of the thorax of many heterop－ tcrons insects，through which a fuid of disagreeable odur may be discharged．Aiso spelled asteole
ostiolum（os－ti＇ō－lım），n．；pl．ostiola（－lị̆）．［L． a little door or opening，dim．of ostium，a door， opening，orifice：see ostium，ostiary．］A small opening；specifieally，in zö̈l．and bot．，same as ostiole．
ostitic（os－tit＇ik），a．［＜ostitis＋－ic．］Same as ostcitic
ostitis（os－ti＇tis），H．［NL．，＜Gr．odrem，bone + －itis．］Same as osteitis．
stium（os＇ti－ım），n．；pl．ostia（－ii）．［L．，a door． mouth，entrmnee；ef．os，mouth．］An opening or entrance；a mouth；an os．Specifically－（a） a Fallopian tube or oviduct These are call deamimal，of astium uterinum and axtium abdominale．（b）In ichlh．，the constrlcted communication bet ween the dersal and ventral parta of the cerebeliar ventricle lin some sharks．it．$K$ ． Parker．－Gastric ostium，in sponges，the month by which a radial tube opens into the paragaster．
ostler，ostleress．See hostler，hostlevess．
ostleryt，$n$ ．An obsolete form of hostelry．
Ostmen（ōst＇men），u．pl．［＜Dan．ost，oast．＋ mand，man．］East mon：the name formerly given to Danish settlers in Ireland．Lord Lyit teltom．
Ostracea（os－trā＇sē－ị），n．pl．［NLL．，nent．pl．， Gr．о́бтра́кєоs，earthen，of clay（said of vessels）， taken as＇testaceous，＇＜$\delta \sigma \tau p a \kappa v$, a shell，test，as of mussels，tortoises，snails，ete．see ostracize， ouster．］The oyster family；the Ostreide．
ostracean（os－trā＇sē－an），a．and u．［As ostro－ $c e-o u s+=a n$.$] I，a．Resembling an oyster；of$ or pertaining to the Ostracea．Also ostraccous， ostreaccous．
II．n．A member of the Ostruca；an oyster． Also ostrucine．
ostraceous（os－trā＇slinus），a．［く Gr．ө́orpáкєos， taken as＇testaceous＇：see Ostracea．］Same as

Ostracidæ（os－tras＇i－dē），n．nh．［NL．，く Gr．$\delta \sigma$

## тракоv，a shell，＋－idc．］The oyster family．See

 Ostrcidr．cral
Ostracion（os－trā＇si－0n），n．［N1L．．＜（ir．ósтpí cov，flim．of éormaкob，a shell：see ostrucize ons tor．］1．A genus of fislues withun exoskeletor of juxthposed hexagonal fitates forming a harl betl of bone，tyincal of the family Ostraciontidn： They are known as pou－fishcs，truml－fishes，and coffr－fishes．See ent muder cou－fish．－2．［l．c．］ A fish of this genus；an ostraciont． ostraciont（os－i rā＇si－ont），rf．nnd n．［＜Ostre－ cion（assumed stem Ostraciont－）．］I．a．Pertain－ ing to ostracions，or having their characters．
II．n．A menber of the gewus Ostracion or of the family fstraciontirle．
Ostraciontidæ（os－trā－si－on＇ti－dē），n．pl．［N1． Ostracion（assumed sitem Ostraciont－）+ －illd．］ A family of ostraeolerm pleetognath fishes， typified by the genus Ostrucion；the trunk－ fishes．They have the body inclosed in an angulated box formed by hard polygenal acutes joined edge to cilge， datinct teetin in both jaws，dorsul and anal tins opposite acin other，sni no ventra dis．Abont 20 apecter are ostracise $t$ ，Hee ostracize．
ostracise，$t$ ．$t$ see ostracize．
ostracism（os＇trä－sizm），n．［ $=1$ ．ostracisme $=$ Sp．Ig．lt．astracism＂$=\mathrm{G}$ ．ostracismus，$\langle\mathrm{N}]_{\text {．}}$ ．
 кíser，ostracize：see ostracize．］1．A political measure employed under restrictions of taw among the ancient Atlenians，by which citi－ zens whose presence seemed embarrassing to the stute 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 carthen． ware（astrakon）on which every voter wrote the name of the person he desired to ostracize．Ostraeism was prac－ and Stegara，but the methol of its administration，except In Athens，remains alscure．Compare petalism．
Hence－2．Banishaent ingeneral：expulsion； separation：as，social ostracism（banishment from good society）．

Virtue in courticrs＇hearts
Sulfers an oktracim and departs．
Dome，To the Conntess of Bedford．
 ppanor，a shell：see ostrurize．］A fossil oyster or some similar shelt；a fossil referred to an old genus foctrurites
ostracize（os＇trit－siz），r．t．；pret．and pp．astru－
 ish by vote，〈dпTpecion，a potsherl or tablet used in votiner，a tile，an earthrm vessel，the shelf of a muscel，oyster，srail，rete．，akin to érтргог，an oyster：see＂oystor．］I．To exile by ostracjan； banish by popular vote，as persons dreaded for their influence or jower were banished by the aneient Athenians．Sceostracism，1．Jence－ 2．To banish from society；put under the han： exelnde from public or private favor．

And all The demorratic stars did rise，
worth trom hence did ostracise．
Marvell，Lachryme Musarum（16：0）．
It is a potent support and ally to a brave nan staudlug single，or with a few，for the right，and out－voted and os eracized，to know tibst better men in other parts of the country appreclate the service，and will rightly report hlm to hls own and the next age．

Emertan，Fugitive Slave Law
Also spelted ostracise．

 potsherd，a shell，＋kidos，form．］Same ns ths－ racoporirr．
ostracode（os＇tra－kōl），a．and n．I．a．Of or pertaining to the ostracodo．
II．17．A member of thex Osfracoth．
 aотракófepuos，laving a bony skin，＜iотраког． a shell．＋sepua，skin．］I．a．Maving a bony skin like a coat of mail；ostraciont，as a fisli； pertaining to the ditracodermi．Also nstraco－ lermal，ostracolermous．
II．．＂．An ostraciont fish，as a member of the Ostricodermi；a pleetognath of the snborder Ostracodermi．
ostracodermal（os＂trag－kō－dér＇mql），$a$ ．［＜os－ trreoderm＋al．］Same as ostracorlerm
Ostracodermatat（os＂tra－kō－der＇mă－tä），n．pt． NL．，neut．］n．of＂ostracolermatus：see ostra－ coderm．］An old name of shell－fish，correspond－ ing to the testaceous mollnsks of modern zoollo－ gists．
stracodermatous（os＂trâ－kọ－dêr＇ms－tns）．$\alpha$ ．［＜ NL．＂ostracodermatus：see ostracoderm．］ITavi－ ing a shell，as a molhisk；testaceous．
Ostracodermil（os＂try－kō－dèr＇mī），n．pl．［N1．．，
pl．of ostrucorlermis：＂see ostracorlerm．］A suli－
order of plectognath fishes，represented ouly by the ostracionts or trunk－fishes，having the body covered with a solid coat of mail，no spi－ nous dorsal fin，and teeth in the jaws．It con－ tains only the family Ostraciontide，thus con－ trasted with the Sclerodermi and the Gymno－ dontes．See cut under cow－fish．
ostracodermous（os＂tra－kō－dèr＇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－dă），n．pl．［NL．，く Gr，bбт $\rho а к о \nu, ~ a ~ s h e l l ", ~+~ \pi o ́ s " ~(\pi \circ \delta-) ~=~ E . ~ f o o t]$. An order of entomostracous crustaceans，re lated to the Cladocera（Daphniacea）and Phyl－ lopoda．It is characterized by a lsrge，hard，s nd often calcified bivelve shell，or hinged shell－like valves，consist－ Ing of two nnequal lsteral parts of an unsymmetrical car－ apace，movably joined together snd often peculiarly orna－ mented；a rudimentaryabdomen；\＆very small shell－gland the body not ringed，ending in a bifid tail；very few thora－ cic sppendages（generally two broid like the legs of higher crustacesns．bran chim attsched to theoral spoendages；eyes，when present medisn and coal esced or lateral and separate；and snten mules and antenne large and subserving locomotion．The Ostracopoda are mostly minute fresh－water crustacesns swimming very actively by means of their antenne；some carry their eggs abont with them like ordinary Crustacea but most sttach them to foreign substances，as squatic plants．These crustaceans are common In all geologic strats from the earlier Paleozoic formstions，and appear to have undergone little modification．There are several there．Also called Ostracoda snd Ostrapoda．See cuts under Cypris and Cythereida．
ostracostean（os－tra－kos＇tē－an），a．and n．I a．Pertaining to the＂Ostracostci，or having their characters；placoderm．
II．n．A fish of the group Ostracostei；a pla－ coderm．
Ostracostei（os－tra－kos＇tē－ī），n．pl．［NL．，pl．of ostracosteus ：see ostracosteous．］A group of ex－ tinct placoganoid fishes having the head and generally the anterior part of the trunk ineased in a strong armor composed of many large ga－ noid plates immovably joined to one another． Also called Placodermata．
ostracosteous（os－tra－kos＇tē－us），a．［＜NL．os－ tracosteus，＜GI＂。 ö бั̈ракоข，à shell，＋óotéov，a bone．］Covered with shell－like plates of bone； ostracostean；placodermatous．
ostralegus（os－tral＇e－gus），n．［NL．，irreg．＜Gr． ó $\sigma \tau \rho \varepsilon о \nu$（L．ostrea），an oyster，＋$\lambda \varepsilon \gamma \varepsilon \iota v$ ，pick out．］ An old book－name of the oyster－catcher，now called Hematopus ostralegus or ostrilegus．Also ostralega．
Ostrapoda（os－trap＇ō－dä̀），n．pl．Same as Os－ tracopoda．
Ostrea（os＇trē－ai），n．［NL．，＜L．ostrea，rarely ostreum，＜Gr．＂óorpcov，an oyster：see oyster．］
 The typical and leading genus of the oyster fam－ ily，Ostreide，Having the shell inequilateral and inequivalve，with one valve flatter than the other．There are upward of 200 species，besides many nat－ ural and artificial varieties． The genus extends back to the Carboniferous，and there are more species extinct than ex．
tant．The common edible oyster of Europe is O．edulis； that of the Atlantic cosst of the United States is $O$ ．virgin． ica．See also cuts under cibo－ rium and integropattiate．
ostreaceous（os－trē－ā＇shius），a．［＜NL．＊ostrea－ ceus，＜L．ostrea，an oyster：see Ostrca．］Same as ostracean．
This distinction of two interlor vehicles or tundeles of the soul，besides thst outer vestment of the terrestrial body
（styled in Plato body），Is not a mere figment of the latter Platonists slnce Christianity，bat a tradition derived down from antiquity． Cudworth，Intellectual System，p． 790.
ostreiculture（os ${ }^{\prime \prime}$ trē－i－ $\mathrm{kul}{ }^{\prime}$ tūr），$n$ ．［Irreg．＜L． ostrea，oyster，+ cultura，culture．］Oyster－ culture；the artificial breeding and cultivation of oysters．Also ostreaculture．
ostreiculturist（os＂trēe－i－kul＇tür－ist），$n$ ．［＜os treiculture + －ist．］One who eultivates oysters， or is engaged in the industry of propagating these bivalves．
The theory of hybridatlon advocated by some ostreicul． turists．The American，V． 88. Ostreidæ（os－trē＇i－dē），n．pl．［NL．，＜Ostrea + －idee．］A family of monomyarian bivalve mol－ lusks，the oysters，typified by the genus Ostrea， to which various limits have been assigned． （a）In Woodwsrd＇s and older systems，a large group in－
cluding all forms wlth the mantle quite open，a very small
foot or none，an inequivalve shell，free or adherent to for－ elgn bodies，resting on one valve，wlth central besks，In－ ternal ligament，single sdductor mnscle，and obscure pal－ lisl Ine．Thus It Included not only the Ostreidee proper， but also Anomiido，Placunida，Pectinidoe，Limide，snd
Spondylidoe．（b）Now restricted to oysters which have the mantle－msrgin double and finely fringed，nearly equal gills united to one snother bebInd，and the mantle lobes form－ ing a complete brsnchial chamber．The shell is irregular， being both inequivalve and inequilateral，attached by the left valve，and the ligament－cavity is triangular or eion－ gated．In structure the shell is subnacreons，and lami－ nsted with prismatic cellnlar substance．Thus limifed，the ostreidoe contain only the oysters and closely related bi－
valves，of which there are many species，extinet and extsnt． Palves，of which there are many species，belong to a different though related family， Aviculida．
ostreiform（os＇trê－i－fôrm），a．［＜L．ostrea，an oyster，＋forma，form．］Oyster－like；resem－ bling an oyster in form；ostraceous．
ostreophagist（os－trē－of＇ $\mathfrak{a}$－jist），$n . \quad[<\mathrm{Gr} . \quad \delta \sigma-$ т $\rho \varepsilon 0 v$ ，an oyster，＋фáqeiv，eat，＋－ist．］An oys－ ter－eater；one who or that which eats or feeds upon oysters．
ostrich（os＇trich），n．［Formerly also ostridgc， austridge，estridge；く ME．ostriche，ostrychc， ostrice，oystriche，＜OF．ostruche，ostruce，aus－ truche， $\mathbf{F}$. autruche $=$ Pr．estruz $=\mathrm{Sp}$. avestruz $=$ Pg．abestruz，＜LL．avis struthio（ $n-)$ ，also sim－ ply struthio（n－）（the native word axis，bird，be－ ing added to the foreign name of the bird），＜ Gr．от $\rho о \imath \theta i \omega \nu$ ，an ostrich，earlier $\sigma$ т $\rho о v \neq \kappa \alpha \not \mu \eta \lambda о \varsigma$ （ $>\mathrm{L}$ ．struthiocamclus for struthio camelus or ＊struthocamelus），an ostrich，lit．＇camel－bird，＇ so called with ref．to its long neck，＜$\sigma \tau \rho 00 \theta o ́ s$, a bird，esp．a sparrow；cf．$\dot{\mu \varepsilon} \gamma$ ac $\sigma \tau \rho o n \theta o ́ s$ ，lit．＇the


 or simply otpontós，all applied to the ostrich． From the LL．struthio are also AS．strūta $=$ OHG．MHG．strüz，G．strausz；；also，after MHG．， MLG．strüs＝D．struis＝Sw，struts＝Dan． struds；also It．struzzo，dim．struzzolo，$=0 \mathrm{OF}$ ． strucion（ $>$ ML．reflex strucio（ $n-$ ）and ME．stru－ cioun），ostrich．］A very large ratite bird of the genus Struthio．The true or Alrican ostrich（S．came－

lus）Inhabits the sandy plains of Africa and Arabia，snd 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 articlesof dressend decoration，that the bird is hunted snd also reared $\ln$ domestication．The legs are extremely strong，the thighs are naked，and the tarsi are covered with scsles．There are only two toes，the frst and second being wanting．The puble bones are wings are of small size and incapable of belng used as wings are of smal size and incspable of belng used as speed，distancing the fieetest horse．The food consists of grass，grain，and other substances of a vegetable nature． Ostriches are polygamons，every male consorting with sev－ eral femsles，and they generally keep together in larger or smaller flocks．The eggs sre of grest size，averaging three pounds esch in weight，and several hens often lay in the
ggs appes to be hatched malnly by incubstion，both pa ents relleving each other in the task，but slso partly by the ered 88 the sinn．The South Africsn ostrich ls often consid Three South American birds of the genus Rhea are popu－ larly known as the American ostrich，though they are not very closely allied to the true ostrich，differing in having three－toed feet and in many other respects．The best－ known of the three is $R$ ．americana，the nandu or nan－ pampas of the of the equator．It is considerably smaller than the true ostrich and its plumsge is much iuferior R．darwini，s nstive of Patsgonia，is still smaller．snd be－ longs tos different subgenus（Ptilocnemis）．The third spe－ cies is the $R$ ．macrorhyncha，so called from its long bill； It is perhaps only a veriety of the first．
The danghter of my people is become cruel，like the os－ triches in the wilderness．

Lam．Iv． 3.
They ride on swift horses，．．．nor are they esteemed of if not of sufficient speed to overtake an Ostridge．

Sandys，Trsvsiles，p． 108.
ostrich－board（os＇trich－bōrd），$n$ ．In medieval avch．wainscot．
ostrich－farm（os＇trich－färm），$n$ ．A place where ostriches are kept and reared for the commer－ cial value of their feathers．
ostrich－farming（os＇trich－fär ${ }^{\prime \prime}$ ming），n．The occupatiou of keeping and rearing ostriches for the sake of their feathers；the conduct of an ostrich－farm．
ostrich－feather（os＇trich－fetr＂ėr），$n$ ．One of Ostrich－feather（os trich－fetн er,$n$ ．One of
the long curly plumes of the ostrich，used for oruamental purposes；an ostrich－plume．
ostrich－fern（os＇trich－férn），$n$ ．The fern Ono－ clea Struthioptcris（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 Aglao－ phenia．
Ostridæ（os＇tri－dē），n．pl．Same as Ostreide． ostridget，$\because$ ．An obsolete form of ostrich． ostriferous（os－trif＇e－rus），a．［＜L．ostrifer， oyster－bearing，＜ositrea，oyster，+ ferre $=\mathrm{E}$ ． bear ${ }^{1}$ ．］Bearing or producing oysters．
Ostrogoth（os＇trō－goth），$\mu$ ．［＜L工．Ostrogothi， pl．，＜OHG．ostar，east，+ LL．Gothi，Goths：see Goth．］A person of the more easterly of the two great historical divisions of the Gothe（see 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 + －ic．］Of or relating to the Ostrogoths． ostryt，$n$ ．Same as hostry．
Ostrya（os＇tri－ä），n．［NL．（Scopoli，1772），＜ Gr．ót $\rho \dot{v a}$ ，also ö́т $\rho \hat{s}$ ，some tree with hard wood； Gr．обт $\rho v a$, also oбт $\rho v s$, some tree with hard wood；
cf．от $\rho a \kappa o v, ~ a ~ s h e l l] ~ A ~ g e n u s ~ o f ~ a p e t a l o u s$. trees，the hop－hornbeams，of the order Cupuli－ fera，or oak family，and the tribe Corylea，known by the cone－like fruit of flattish－inflated mem－ branaceous bracts inclosing small sessile bony nuts．There are 6 species，nstives of the north temper－ ics．They bear alternate leaves and small catkins without


Branches of Hop－hornbeam（Ustrya virgintica）．
floral envelops，the tubular bracts in fruit becoming blad－ dery sscs．See hop－hornbeam，ironvood，and leverwood．
Oswego tea．see tea．
Osyrideæ（os－i－rid＇ $\bar{e}-\bar{e}$ ），n．$p$ l．［NL．（A．L．de Jussieu，1802），＜Osyris＋－idece．］A tribe of plants，of the apetalous order Santalacee，dis－ tinguished by the coalescence of perianth－tube with the ovary or disk．It includes about 20 genera，Osyris being the type．
Osyris（os＇i－ris），$n$ ．［NL．（Linnæus，1737），く L． osyris，＜Gr．ठovpts，a plant，identified by Spren－ gel with Osyris alba，by others with Linaria vul－ garis；supposed to refer，like Gr．óopir $\eta$ s，an Egyptian plant，to the Egyptian god Osiris：see

## Osyris

Osiris．］A genus of smooth shrubs，of the order Santalacce，type of the tribe Osyridec， known by its alternate leaves，distinct anther－ eells，undivided disk，and diœecious flowers． There are 5 or 6 specles，natives of southern Europe，A jeh drupes－In the typical European plant O．alba，on erect broom－like branches with narrow dry leaves，in the others on spreading hranches with broad theahy leaves． 0 ． aiba has been called gardrobe，poet＇s cassia，etc．o．com－ preasa of South Afrtea，which furntshes a valuable tan for ne leather，is now referred to the genus colpoon．
ot ${ }^{1}$ ．［ $\left\langle\mathrm{I}^{1}\right.$ ，－ot，a var．of eet：see et ${ }^{1}$ ．］A dimin－ utive suffix equivalent to－ct．It oecurs in bal－ lol，billot，parrot，etc．It is not felt as an Eng－ lish formative．
ot ${ }^{2}$ ．See－ote．
O．$\dot{T}$ ．An abbreviation of Old Testament．
otacoustic（ $\overline{0}-\mathrm{ta}-\mathrm{kö} \mathbf{s}^{\prime}$ tik），a．and $n$ ．［＜Gr．©ंтa－

 pertaining to hearing：see acoustic．］I．a．As－ sisting the sense of hearing：as，an otacoustic instrument．
II．$n$ ．An instrument to facilitato hearing； especially，an car－trumpet．
It［a harel is supplied with a bony tube，which as a nat－ ural otacoustick is 80 directed baekward as to receive the smallest and most distant somid that comes behind her．

N．Greve，Cosmologia Saera，i．i．
otacousticon $\dagger$（ō－tạ－kös＇ti－kon），n．［N1，：see ofacoustic．］Same as olucoustic．
liere，to my great content，I did try the use of the ota－ cousticon，which was only a great glass hottle broke st the ly hear the danelng of the oarea of tho boata in the Thames to Aruidel gallery wlndow，which，without it， 1 could not in the least do．．
otacustł，$n$ ．［＜LIL．otacustes，〈 Gr．\＆тaкоиєтйя， a listener，a spy：see otacoustic．］A scout；a spy．Molland．
Otaheite apple，gooseberry，myrtle，salep， walnut．see apple，ete．
otalgia（ō－tal’ji－ii），$n . \quad[N L .,\langle$ Gr．itanyia，ear－ ache，くovs（idT－），ear，＋anjoc，pain．］I＇ain iu the ear：earache
otalgic（ $\overline{0}$－till＇jik），c．and $\mu$ ．［く otalg－in $+-i c$. I．a．Pertaining to earache
II．n．A remedy for earache．
otalgy（ $\overline{0}-\mathrm{tal} \mathrm{j}^{\mathrm{ji}}$ ），$n$ ．Same as otalgia．
 eared，＜ovs（ $\omega T_{-}$），ear：soe cor ${ }^{1}$ ．］The typical genus of Oturiide．See eut under otary．Peron， 1807.

Otariidæ（ot－q－rīi－dē），n．pit．［NL．，くOtaria + －ide．］A family of marine pinniped caruivorons mammais，of the order Fere and the suborder Pinuipedia，typified by the genus Otaria；the otaries or eared seals．They have small but evident exterual ears．The fore and lind limbs are of proportion－
ate lencthe，and the latter are flexible forward gits of the fore flipperarere alswleas and ravidly graduated in length；those of the hind tlippers are of equal lengtha and provided with long thaps of akin，and the second，thirl， and fourth bear claws．The inclsers are 6 above and 4 be－ low，the former notchect．The sknll hsa strong salient mastold processes distlinct from the anditory bullee，all－ sphenold eanals，and postorbltal processes．Otartea are found ou most aes－consts and lalands，excepthing those of Otaria，as Zalophus，Fumetomias，Arclocephalus，snd Cal． Otaria，as Zatophut，Fumetopias，Aretocephalus，snd Cal－
lorhinus．The severnl specles are known as sea－elephants， sea－tions，and sea－bears，and mogt of them furnisli valuable pelts．Callorhinus ursinus，the aea－bear of the North Pa－ ctfic，furnishes the material for acalskin garments．See
 ＋ince．］The eared seals rated as a subfamily． otarine（ot＇a－rin），a．Pertaining or relating to otaries or cared seals：distinguished from pho－ cine，and from rosmarinc or triehechine．
otarioid（ $\overline{0}-\mathrm{ta} \overline{\mathrm{A}}^{\prime} \mathrm{ri}$－oid），a．and $n$ ．［ Otaria，otary， + oid．］I，a．Of or having characteristies of the Otariida：；relating to otaries．
II．n．An otary or eared seal．
otary（ó＇ta－ri），n．；pl．oteries（－riz）．［＜NL．


Otaria．］An eared seal；a seal of the family

Oteriider．
ote．［F．－otc $=$ Sp．I＇g．It．－ota，$\langle\mathrm{L}$. ota，otes ＜Gr．－$\omega$ Tクs，a patrial suflix．］A suffix，of Greek origin，indicating country or nativity．It oc－ curs in Cypriote，Candiote，bipirote，Suliote，etc． It oceurs also as－ot，as in Cypriot，Epirot，etc．， and in palriot．
othelcosis（ō－thel－kō＇sis），n．［NL．，く Gr．oics
 uleer：see ulecr．］Ulecration of the ear．
othematoma，othæmatoma（ $\overline{0}-t h e \bar{e}-m 甘-t o ̄ ' m a ̆$ ）， $n$ ．［NL．，〈Gr．oic（ $\dot{\omega}_{--}$），ear，＋NL．hematoma， see hematoma．］Effusion of blood beneath the perichondrium of the pinna of the car．Also called hamutoma auris，and，from its frequeney in the insane，insane ear．
otheoscope（ó＇thệ－ọ－skop），n．［ $\langle$ Gr．LAkiv，push， thrust，$+\sigma \kappa о \pi \varepsilon i$, view．］An instrument akin to the radiometer．
other ${ }^{1}$（uTu＇er），a．and pron．［く ME．ofther，$\leqslant$ AS．other（in inflexion often syncopated othr－） $=$ OS．öthar，ōdhar，ölher，üdhar．andur＝OF＇ries． other，onler，or，also ander＝MD．D．ander $=$ MLG． LG．auder $=$ OHG．andar，ander，MHG．G．ander $=$ Ieel．$a$ mnarr $=\mathrm{Sw} . a$ man＝Dan．anden＝Goth． anthar，other second，different，$=$ L．alter（for ＂anter？－assimilated to alius，other：sce else） （ $>\mathrm{It}$. ultro $=\mathrm{Sp}$. otro $=\mathrm{Pg}$ ．outro $=\mathrm{Pr}$ ．altre， ， autro $=$ OF．altre，autre，F．autre），other，$=$ OBulg．vütorn $=$ Bohem．úterý $=$ Pol．wtory $=$ Russ．vtorno－，second，$=$ Lith．antrus $=$ Lett． ötrs $=$ OPruss．anters $=$ Skt．antora，anyaturu， other；with compar．suffix－ther $=1$ ．－－ter $=\mathrm{Gr}$ ． $-\tau \varepsilon \rho o s$, ete．，from a base seen in OBulg．onи $=$ Serv．Bohem．Pol．on＝Russ．onŭ，he，that， $=$ Skt．amya，＂ana，that．］I．a．1．Second：ns， every other tay；every other week．

Nece，I have so grete a pyne
For tove that everych other day Ifaste
Chaucer，Troilua，ii． 11045
Ac spectalliche and proprettche of the rote of auarice gnoth out manye smale rotel．．Thet byeth wel great dyad－ liche zennes［sina］．The nerste is gauelinge［usury］．The
other thyeftho［theft］．The thridule roberye other thyefthe［theft］．The thridule roberye．

Ayenbite of Iawyt（E．E．T．S．），p． 34.
In particular－（a）Second of two：hence with singular anbstantives only，and regularly preceded by the．The an－ comblnations a poasessive pronoun may take the place of the．Also used absolutely withont repetition of tho nom referred to．
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 wish cxactly to thy lieart＇s desire．
Milton，P．L．，viii． 450.
My other dearer life in life．
Tennyson，Miller＇s Danghter．
When the Christians ins Alhama beheld their encmies retreating on ene side，and their friends advanclng on the ing．
Ircing，Granada，p． 56.
The matter of the Declaration of Indulgence exasperated half． （by）Second of a pair ；hence，left（as opposed to right）． 11 mm behynd a wieked Ilsg did atalke， In ragged robes and filthy disaray；
But on a staffe her feeble steps did stay Spenser， $\mathbf{F}$ ．
（c）Second of two opposites；opposite ；contrary：as，the her side of the strect
On the other alde of this plain，the Pilgrima came to a place where stool an old Monument hard by the high
way－shle． Let ns be thankful that those old apes（male dancers） aion of the beanteous of the stage，and left it in posses

Thackeroy，Phillp，iv
d）Second is order of thought，though first or previons a order of fact ；hence，next preceding，or（taken substan He put whith immediat preceded．

Why do you mook God so often，snd pretend every year otherent，and yet are every ycar as bad，it not worse than
Stillingfeet，Sermons，II．ill
2．Additional；further；henee，besides this（or these，that or those）：with or withont a clanse with than or but following，expressed or under． stood．
For alle other Nactouns，thei seyn，ben but hlynde in conynge and worchynge，in comparisoun to ben．

Manderille，Travels，p． 219
Other talea they had，as that Minerua killed therea tir breathlng heast． urchas，Pilgrimage， D .32 s Come on，my noble Hearts，this is the Mine we con for；and they who think there is any other are Fools．

Raleigh，quoted in Howell＇s Letters，il． 61
But for other Bulldings，there is nothing now left in it except a Church．Maundrell，Aleppo to Jeruss＇em，p． 19.
Heaven be their resource who have no other but the charity of thls world．

Sterne，Sentimental Journey，The Monk．

## other <br> Art no other sanction needs Than beauty for jta owo fair sake．

 Whittier，Tent on the Eeach． 3．Different from this（the persen or thing in Yiew or under consideration or just specified）； belonging to a class，eategory，or sort outside of，or apart and distinct in identity or charac－ tor from（that which has been mentioned or is implied）；not the same：used with or without a detinitive or indefinite word（the，that，an，any， some，ete．）preeeding，and often followed（as a （emparative）by a clause with than：frequently used also as correlative to this，one，or some pre－ eeding：as，ho was oecupied with other reflee－ tions；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 conmerly often writen thgether－an wher as （thet）wher as thetuther（whence tother）．＂Thurh me men gon，＂than spak that othir syde，
Chaucer，Partament
Than Arthur asked yel he wolde declare Than Arthar asked he seide＂Nay．
Wet one cye his watches keep，
Fitcher，tye doth sleep．
Fithful shepherdess，U． 1. Fast we found，fast shut，
The dlsmal gates，snd barriesdect strong；
But，long ere our approachlig，hoard within
Tomment，and loud lament，and fuclous rage
Milton， P ．L．L．，vili．243．
I wouk not have him in one jot or tittle other than he
The Engllsh（onstltuthon wa popular elcment，but other was not，ludeed，wlthout at popular elcment，but other elements generally predonui－
nated．
Ifacaulay，Winlam Yitt．

Bethink ye，Gods，is there no other way＂ Me other way＂
M．Arnod，Balder Dead． On this theme Klesmer＇g eloquence，gestlculatory and ther，went on for a little while

Georye Eliot，Danlel Deronda，xxil．
Recause we cannot explaln how we know that whleh is other han oursclyes，ahall we deny that we do know things
and heng other than ouraclves？

Bibliotheca Sacra，XLV． 103.
Every other，each alternste．－One or other．See ont． worll of the dead ：tho world to come other world，the the
She＇s dead ；sud what her cntertainment may be
In the other coorld without me is uncertain．
Beau．and Fl．，Thierry and I heodoret，iv．．．．

## To have other fish to fry．See fish．

II．pron．1．The seeond of two reeiproeally， either of the two being considered subject or objeet in turn：as，rueh aud other；either annl other；the one and the other．See eneh．

A nd oyther hateth other in alle mancre werkes．
I＇iers I＇lotemen（B），xiv．2en．
Fich of hem at wheres sinne lougl．
Chaucer，I＇arduner＇s Tale，1． 14
Cke whit by llak，eke shame by worthynes，
Chaucer，Troilus，i． 44.
Strike dead the whele weak race of venomons worms．
That sting each other here in the dust．
Temyyon，Mand，xxlii
2．An additional person or thing：in construc－ tions as in def． 3.

That he myght be in erthe connersant with these other． Merin（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 construetions as the adjective，the difference being in the faet that with the ad． jective a noun is always expressed or obviously implied in the context．As a pronoun other takes is plural，which is properly（as with the pronouos ony，some， etc．）the same in form as the aingular；but a plural $\mathrm{ln}-8$ ，
after the snalogy of nouns，nancly others，ja now the usual aiter th
form．

And euer whyl that oon hir sorwe tolde，
That other weep as she to wster wolde．
Chaucer，Squire＇s Tale，1． 195. Wise men also die，and perish together，as well as the lgnorant and foollsh，and leave their riches for other．

Book of Common Prayer，Psalter，xlix． 10
For hils part，he excused himself to be innocent as well of the one as of the other．

Capt．Johr Smith，True Traveta，I．5．
Nor can he fear so mueh the offence and reproach of oth－ ers as he dreads and would blush at the reflectlon of his own severe and modest eye upon himselfe．

Mitom，Church－Government，il．3． And while these made their liberal contributlons，elther to the edifice or to the revenne of the Colledge［liarvard］， there were other that enriched its library by presenting of

C．Mather，Mag．Chris．，Iv．，Int．
Whlle others yet doubted，they were resolved；where others hesitated，they pressed forward．
D．Webuter，speech in Commemoration of Adams and Jef．
（ferson，Aug．2， 1826.
other
Of all others，apart from，distinguished from，or to the exclusion of，all that renain．
Insolence is the crime of all others which every man is apt to rail at．

Steele，Spectator，No． 294
otherl（ufH＇èr），adv．［＜ME．other；＜other．1， a．］Otherwise．

Whan he wiste it may noon other be， He psciently took his adversitee

Chaucer，Merchant＇s Tale，1． 839. No doubt he＇s noble；
Tre hsd a black mouth that sald other of him． other ${ }^{2}+$（uTH＇ér），a．and pron．［ME．，also outher， owther；a var．of either，q．v．］Same as either． Chaueer．

If thaire men on outher side
Thay suld be cut for thaire iornay，
Thaire armes and thaire legges
Holy Rood（E．E．I＇．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.
other ${ }^{2}$ ，conj．［ME．，also outher，etc．；a var．of ither，and the fuller form of or ${ }^{1}$ ：see either and $o r^{1}$ ．］Same as either and or ${ }^{1}$ ．
Ne hadde god sulfred of som other than hym－selue，
He hadde nat wist wyterly whether deth wer soure othe
sweyte．
Piers Plowman（C），xxi． 219
Ir thu were aliue
With swerd other with kniue，
We acholden alle deie
and thi rader deth abeie
King Horr（E．E．T．S．），1． 110.
Comaunded hem to bringe hym a－gein other be force，or be otherwise． othergatest（u＇fH＇ėr－gāts），adr：［＜other $1+$ gate ${ }^{2}$ ．Cf．another－gates．］In other ways；other－ wise．

If he had not been in drink，he would have tickled you
Shak．，T．N．，v．1． 198.
othergatest（uтн＇èr－gäts），$a$ ．［See othergates， adr．，and another－gates．］Different；of another sort or kind；other．
If you were in my mistress＇s chamher，you should find thergates privy signs of love hanging out there

All which are the great works of true，ahie and an thori ative Ministers，requiring othergates workmen than are （now）in many places much in fashion among common people． otherguess（umH＇èr－ges），a．A corruption of othergates．Compare nnother－guess．
If your kinsman，Lieutenant Bowling，had been here， we sliould have lad other－guess work．

This world contains otherguess sorrows than
otherguise（uqн＇èr－gīz），a．［A further colrup－ tion of otherguess，simulating guise．Cf．an－ tion of otherguess，simulating guise．
other－guise．］Same as otherguess．Ash． otherlyt，adv．［ME．（compar．otherloker）；＜other $+-l y^{2}$ ．］Otherwise．
And zil he other－loker doth，be in the kynges mercy，as many tyme as the baylyues hem mowe or take． English Gilds（E．E．T．S．），p． 355. otherness（ush＇èr－nes），n．［＜other $1+$－ness．］ The state or quality of being other；alterity．
A sublime aspiration after the otherness of things is sub－ limely irrational．To know things as they are to us is all we need to know，all that is possible to be kuown

Mind，1．i．§ 26. Nor is nature to be conlounded 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 ly mystical writers．Adamson，Encyc．Brit．，III． 174. othersomet，pron．［ME．othersome，prop．other some，some（one）other，or some other＇s：see other ${ }^{2}$ and some，a．］Some other or others．

Some blasfemede hym and saide，fy one hym that dis－ troyes；and othersome saide，othire mene saved he，bot hymselfe he may nott helpe．

S．Lincoln A．1．17，f．183．（Hallixell．） There were at that time manie noblemen in England whose wyurs and daughters the king hadde oppressed； and othersome whom with extreme exactions he had and friends the king hadde banished．

Stow，K．Johrn，an． 1212. Some of these Tabernacles may quickely be taken asun－ Some of these Tabernacles may quickely be taken ssun－
der，and set together againe．．Other some cannot be
taken tnsunder． ＇Hakluyt＇s Voyages，I． 54. otherward，otherwards（uчн＇e̊r－wärd，－wärdz）， adv．［＜other ${ }^{1}+$－ward，wards．］In another direction．Carlyle．
otherways（uчн＇èr－wāz），adv．［く ME．other－ waies，otherweys；＜other＋ways，after other－ wise．］Otherwise．

He asked the barons in that psrlement，
If he schewed a thing othemrazes he ment
dob．of Brunne，p． 4.

4174
The Cspain 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
It appeared she was otherways furnished belore：she
E．Jonson，Cynthis＇s Revels，iv． 1.
Liv．This gentleman
8 well resolv d now．
Guar．I was never otherways． Middleton，Women Beware Women，Iv． 2.
otherwhere（итн＇èr－lıwãr），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．vil． 53.
The first equiuocation we reade of，otherwhere plainly earmed a lye．

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
Hooker，Eccles．Polity，i． 13. The main body of this truth I have otherwhere repre sented．

Jer．Taylor，Works（ed．1835），I． 905. One hath had the vision face to face，
And now his chair desires him here in val
Tennyson，Holy Grail．
otherwhile（uTH＇èr－hwil），adv．［くME．other－ whyle，otherquyle；＜othe
times；formenly；erst．
Bothe wyth bullez \＆berez，\＆borez otherquyle
\＆etayner，that hym a－nelede，of the bese relle． 20.
Sometimes he was taken forth ．．．to be set in the pil－
lory，otheruhile in the stock
Sir G．Buck，Hist．Rich．III．，iii．
But the Gods went not now， 8 s otherwhile，
Into the tilt－yard where the Heroes fought．
A．Arnold，Balder Dead．
2．Sometimes；at one time ．．．at another time． therwhiles（uчн＇èr－hwilz），adv．［＜ME．other－ whyles；adv．gen．of otherwhile．］Same as other－ white．

Thursdaye we hadde otherwhyles calmes and otherwhyles meteiy 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． |
| :--- |
| ［ ME．otherwise， | otherwise（uक्＇er－wiz），adv．［＜ME．otherwise， and wise ${ }^{2}$ ．］1．ln 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 fulletillen the 10 Commandementes of God；and thei zive no charge
of Aveer ne or Ricchesse．
Mandeville，Travels．p． 292. of Aveer ne of Ricchesse．Manderile，Travels，p． 292. Candy is called otheruyse Crete．There be ryght euyll
people．
Sir $R$ ．Guylforde，Pylgrymage， p ． 13 ． people．Sir R．Guylforde，Pylgriously salute thee，I begin my Letter with one God；when otheruise，with many．Howell，Letters，ii． 11. Walpole governed by corruption becsuse，in his time it was impossible to govern othernise．

Hacaulay，Horsce Walpole
The stones composing a house cannot be othervise used until the house has been pulled down．

2．By other means；from other causes；on other terms．

Well nught ye be reson a grete mater to bringe to ende be so that ye be of oon acorde，and of oon will，for other－ wise may ye not spede．Merlin（E．E．T．S．），iii． 581. Sir John Norris failed in the attempt of Lisbon，and re－ turued with the loss，by sickness and otheruise，Raleigh．
men．
My negotiation and otherwise he secured the alliance snd he interests of the various I talisn governments on his side．

Pescott，Ferd．and Isa．，ii． 15.
3．In other respects；under other circum－ stances；in a different case．
It is said truly that the best men othemvise are not always
Hooker，Eccles．Polity． the best in regard of society．$\quad$ looker，Eccles．Polity． Such stories，which ：are ．．consign

Jer．Taylor，Works（ed．1835），11． 371.
The feebleness of age in a man of this turn has some thing which should be treated with respect even in a man no othervise venersble．Steele，Spectator，No． 38 If the lighthouse－keeper happens to have plenty of ou， otheruise he omits to perform this rather important par of his duties．Lady Brassey，Voyage of Sunbeam，1．v Or otherwise，in law，when used as a general phrase fol－ lowing an enumeration of particulars，is commonly inter－ preted in a restricted sense，ss referring to such other matters as are kindred to the classes before mentioned． Rather ．．．than otherwise，rather one thing than an other and contrary thing；rather than not．
A born and bred lady ss keeper of the place would be rather a catch than otherwise．Dickens，Hard Times，i． 16. Not that he cared sabout $P$ ．being snubbed－that he rather enjoyed than otherwise．

R．B．Kimball，Was he Successful？，iv．
otherwise（uчн＇èr－wiz），conj．［＜otherwise，$a d v$. ］
1．Else；but for the reason indicated．
I have sat in the stocks for puddings he hath stolen， othermise he had been executed．Shak．，T．G．of V．，Iv．4． 34.

Otherwise an ill Angell commeth snd causeth bralles and diseases．
2t．On the other hand．
A skilful artiflcer maie sone put the vain sophister to slience．．${ }^{\circ}$ Whereas othervise an argumente made by F＇ilson，
otherwise（uчn＇èr－wiz），$\alpha$ ．［Prop．the adv． otherwise in predicate．］Different；of a differ－ ent kind or character．

She＇s otherwise，I＇ll keep my stables where
I lodge my wife． He prayed God to forgive him，and made vows that if the Lord spared his life he would become othervise

N．Morton，New England＇s Memorial，p． 121.
other－world（uчн＇èr－wèrld），a．［＜other vorld： see under other $\left.{ }^{\text {I }}, a.\right]$ Pertaining to or charac－ teristic of a different sphere of existence；ex－ tramundane；unearthly；belonging or relating to the future life．
otherworldliness（uчн＇ėr－wèrld＂li－nes），n． 1. The character of being otherworldly；a disposi tion 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 sn affair of the pri－ vate conscience，not the yearning and the search for the pearl of great price，not an increased predominance of and the determination to have nothing in religion that nd the determination to have noth Century，XXIV． 764. 2．Reference to or insistence upon the exis－ tence of another world beyond the present； ideality；spirituality；the quality of being visionary．
Its［the church＇s］other－worldliness，while upholding an ideal betore men＇s eyes，had the disadvantage of discred－ otherworldly（usn＇èr－wèrld＂li），$a$ ．Governed in this life by motives relating to the consider－ ation of existence in another and better world．
But．．．we perceive with great clearness that the origi－ nal Judaic religion，though it had supernaturalism，． Instead of being monkish，otherworldly，and immutahle， was social，politicsl，and historical．

J．R．Seeley，Nat．Religion，p． 244.
Othman（oth＇man），a．and $n$ ．［＜Turk．＇Othman ：
see Ottoman 1 ，Ösmanli．］Same as Ottoman ${ }^{1}$ ．
Iskander，the pride snd boast
Of that mighty Othman host．
Othmanee（oth＇man－ë），$a$ ．［＜Turk．Othmani： sce Ottomani．］Öttoman；Turkish．

Syrian apples，Othmanee quinces．
T．B．Aldrich，When the Sultan goes to Ispahan． Othniidæ（oth－n̄̄́i－dē），n．pl．［NL．，くOthnius＋ －ide．］A family of heteromerous Coleoptera， typified by the genus Othnius．They have the an－ terior coxal cavities closed behind，the tarssl claws simple， the ventral segments five，free，and theanterior coxe smail，
Othnius（oth－ni＇us），$n$ ．［NL．．く Gr．obveios， strange，foreign．］The typical genus of $O t h$－ niidse．Le Conte， 1861.
Othonna（ō－thon＇ä），n．［NL．（Linnæus，1737）， ＜L．othonina，＜Gïr．btovva，a Syrian composite plant．］A genus of plants of the order Com－ posito and the tribe Senecionidea，type of the subtribe Othonnea，and known by its sterile disk－ flowers and copious pappus．There are shout 80 species，nstives of South Alrica．They are smooth shrubs or herbs，with small heads of yellow flowers and alternate or radicsl 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．crasifolia，a trailing herb with fleshy leaves and bright
etc．
otiation $\dagger\left(\bar{o}-\right.$ shi－ $\left.\bar{a}^{\prime} \operatorname{sln} 0 n\right), n$ ．［＜L．as if＊otia－ tio $(n-),<$ otiari，idle about，take one＇s ease，＜ otium，ease：see otiose．］Same as otiosity．
Or as I have obserued［others］in many of the Princes Courts of Italie to seeme tale when they be earnestly oc－ cupied，\＆entend to nothing but mischieuous practizes， and do busily negotiat by coulor of otiation．

Puttenham，Arte of Eng．Poesie，p． 252.
otiatrics（ō－ti－at＇riks），$n$ ．［＜Gr．ovs（＇今t－），ear， －1 iatpuкós of healing，medical：sce iatric．］ Aural therapeutics．
otic（ $\bar{o}^{\prime}$ tik），$a_{0} \quad[=\mathbf{F}$. otique，$\langle\mathbf{G r}$ ．©rıkós，of the ear，＜ours（ $\omega \tau-$ ），ear：see ear $\left.{ }^{-1}.\right]$ Of or pertain－ 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 oto crane，or skull of the ear；the compound petrosal or petromastoid bone，corresponding to the petrous and mas－ toid parts of the temporal bone in man．The otic bones are commonly three in number，the prootic，the epiotac，and the opisthotic；to which a fourth，the pterotic，may be added and Erox．－Otic capsule，the otic bones collectively；the gangiion．See ganglion．

## Otidæ

Otidæ（ō＇ti－dē），n．pl．［NL．，〈Otis＋－idn．］Same as Otidida．
otides，$n$ ．Plural of otis．
otidia，n．Plural of otidium．
otidial（ō－tid＇i－al），a．［＜otidium＋－al．］of or pertaining to an otidinm or the anditory organ of a molhnsk．
Otididæ（ō－tid＇i－dē），n．pi．［NL．，くOtis（0titl－）＋ －ider，$A$ family of pressirostral grallatorial birds，typified by the genus Otis；the bustards． They are charadrlomorphle or ployer like，and espeeially related to such forms as the didicnemide or thlek－knees
（inaving holoritinal nostrits），and also exhibit some anaiogy to，if not aflinity with，the galimaeeons inirus．The cur－ sorial feet are large shd stout，and retieulated，with three short stout toes；the beak is short，stont，and compara－ tively vanlted．The Otidutce are all of the old World，and dispersed from their African center of distribution into Europe，Asia，and Australia．There are alont 3 is speeles， of several modern genera，ranging in size from that of a turkey to that of a grouse．They tiy well，sind run with great celerity．Their food is chielly vegetabie．See bestard．
otidiform（ō－tid＇i－fôrm），$a$ ．［＜NL．otis（otit－） + L．forma．$]$ Resembling or related to tho bus－ tards；otidine．
 + －ince．］The bustards as a subfamily of some othor family，or as the only subfanily of Otidi－ Ilfe．
otidine（ $\bar{o}^{\prime}$ ti－din），$a$ ．Of or pertaining to the thitime or Otidide．
Otidiphaps（ō－tid＇i－faps），n．［NL．．，くGr．©～is （ $\dot{\omega} \tau \delta$ ），a kind of bustard（see Otis），+ ф́́ $\psi$ ，a wild pigeon．］A remarkable genus of Papuan pigeons，probably belonging to the Columbidur， but not related to the ground－pigeons of the genus Coura．The tall－feathers are 20 ，sn musual number，and the plumage is greent，hue，and ehestunt，
with metallic sheen on the nerk．They are of large size， with metallic sheen on the neck．They are of large size，
sbont 18 Inelhes long，ifve in the woods，snd feed on fruits． sbont 18 inches long，live in the wood
o．nobilis is the best－known species．
 ＜Gr．oús（ërt－），car，＋dim．suffix－idiov．］＇The typieal ear of a mollusk；the form of otoeyst or auditory organ whieh oecurs in the Mol－
Otinidæ（ō－tin＇i－dē），n．pl．［NL．，S Otina（the typical genus）+ iffe．］A small family of
aquatie pulmonate gastropods，typified by tho aquatie pulmonate gastropods，typified by tho genms Otima；the ear－snails．They are of small size， mouth vertically eleft；they live on roeks of the sea－shore．
Otion（ $\bar{o}^{\prime}$ tion），$u$ ．［NL．，$\langle$ Gr．iotion，a littlo ear， anear，a kind of shell－fish，dim，of ove（ $\omega$ or－），amr： or barnaeles：$\Omega$ synonym of Conchoderma．－2． ［ f．e．］A barnaele of this genus．
Wo also find otions attached to their surfsce．
Cuvier，Règue Anim．（trans．1849），p．3s6．
Otiorhynchidæ（ $\left.\bar{o}^{\prime \prime} \mathrm{ti-0}-\mathrm{oring}{ }^{\prime} k i-\mathrm{d} \bar{e}\right)$ ，$n \cdot p /$ ．［NL． （Shuekard，1840），く Otiorhynchus＋－illa．］An important family of rhynehophorous Coleop－ tera，or snont－beetles，typitied by the gemus Otiorhynchus．The elytra hsve a strong fold on the inner face．the male pygidium is dividid，the taral are usualiy dilated，and brushy underneath，and the mandi． hles have a deciduous pieee which falls off after the trans－ formstion from pupa to fmago，leaving a scar．It is a large and wide－spread group，containing many noxions beetle，snd Aramiqus fulieri，or Filler＇s mese－beetie．（See ent under Epicarus．）Many of the tronical species are highly ornamental，as Entimus imperialis．Sceent under

Otiorhynchinæ（ö＂ti－ō－ring－kī＇nē），n．pl．［NL． ororhynchas + －ince．］1．The otworlynchidar rated as a subiamily of curculiomidu．－2．A
restrieted subfanily of otiorlynchide，eontain－ ing the more typieal forms of that family．Also Otiorhynchini．See cut under Epicarns．
otiorhynchine（ ${ }^{\prime \prime}$ ti－ô－ring＇kin），a．Pertaining to the otiorhynchine，or having their charae－ ters．
Otiorhynchus（ $\bar{o}^{\prime}$ ti－ō－ring＇kns），n．［NL．（Ger－ mar，1824），＜Gr．itiov，dim．of ots，ear，＋piz－ xos，snout．］A genus of snout－beetles，typieal of the family Otiorhynchider，having tho meta－ sternal sido picees entively concealed by the ely－ tra，the sutnro obliterated，and the hind tibia with two short fixed spurs．There are nearly 500 species，mostly European and Asiatic．The five whith oc－ to Europe．America are common otiose（ $\bar{o}$＇s
otiose（oshios），a．［ $=$ OF．ocias，ociens，oticus
$=\mathrm{Sp} . \mathrm{Pg}$. ocioso $=\mathrm{It}$ ozioso， ing leisure or ease．at leisuro，$\langle$ atium，leisnre， ease；prob．not related to casc：see easc．Cf． negotiate，ete．］1．Being at rest or ease；not at work；unemployed；inactive；idle．

Ndengel，the dull and otiose supreme deity［in the Fij Islands］，had his shrine or Incarnation in the serpent．

E．B．Tylor，Prim．Culture，11． 211.

## 4175

2．Made，done，or performed in a leisurely， half－hearted way；perfunetory；negligent；care－ less；lence，ineffective；vain；futile；to no pur－ pose．

If thiuking slont payment of the deht means merely an otiore contemplation of a possible event，the propori－ tion may be true，but is little to the purp，sse．

T．II．Green，Prolegomena to Ethles，$\frac{8}{8} 150$
The last dramatie poossibility of the pleee．．is iost iy fine addition of two otinue scts，witil a commonpe drowned in platitude sad priggishness．

Athencuи，ㅇ．．3684，p． 754 ．
otiosity（ $\overline{0}$－shi－os＇i－ti），n．$[=$ OF．ocinsite， otiosite $=\mathrm{Sp}$ ．ociosided $=\mathrm{I}$＇g．ociosidade $=1 \mathrm{l}$ ． azinsitt；as otiose＋－ity．］1．The state or qual ity of being otiose or of having nothing to do； ease；relief from labor；idleness．
Joseph Sediey then led a life of dignifled ationity，suels as beesme a person of his eminence．
2．Perfunctoriness；easy negligenee；eareless－ noss；ineffectiveness；futility．
otis（ō＇tis），n．；pl．otides（ō＇ti－dēz）．［NL．，〈 L． otix，＜Gr．Wis，a kind of bustard with long ear－ feathers，＜orrs（ $\omega 7-$ ），ear：seo earli．］1．The en of a vessel，often ornamental．Compare ansa． －2．［cap．］In ornith，tho leading genus of oti－ rider，or bustards．It was formerly coextensive with the family，inut is now restricted to such species as the greal bustaril，Otis tarda．See cut under bristard．
otitis（ō－ti＇tis），n．［N］．．，（Gr．or＇s（ít－），ear．＋ －itis．］Inflammation of the car．－－Otitis externa， Infismmation of the external ear．－Ottilis interna，in mammation of the internal ear．－Otitis media，intlan－ oto（ $\left.\bar{o}^{\prime} t \bar{o}\right), n$ ．［Central Ainer．］The plant Colo－ castar antiquartim．
otoba－butter（o－tō＇bie－but＂er），n．A fatty sub－ stance said to bo obtained from the fruit of Myristicit Otoba．It is nearly colorless，sud smeils like mimegs when fresh，but has a disagreeable odor in the melted state．
otoconia，$\mu_{\text {．}}$ Plural of stocomiam．
otoconial（ō－tō－kō＂ni－al），a．［〈NL。 atoconium $+-a t$.$] Pertaining to or eonsisting of an oto－$ conium or otoconia：as，otoconial larticles．
otoconite（ $\bar{\varphi}$－tok＇ō－nit），$n_{0} \quad\left[<N 1_{3}\right.$ ．otoconium $+-i t e^{2}$ ．］An otoconium；a small otolith or eal－ eareous eoncretion of the labyrinth of the car． ＝Syn．See ototith．
otoconium（ō－tō－kō＇ni－um），n．；pl．otoconia（－iì）． ［N1．，＜Gr．oirg（ijt－），ear，+ кöves，dust．］One of the small otoliths，or gritty particles in the membranons labyrinth：nsed practically only in the phural．＝Syn．See otolith．
 ear，＋кóper，a helmet．］Agenus of Alleuthetr； the horned larks：a synonym of Eromophila． The name is reculariy used by thiose who hold that Ere mophia in ornithology is untenatie because of tie prion
Eromophilus in ichthyelogy．Also，improperly，Otocuris． see cut under Eremophilag．

## tocrane（ö＇tō－krān）

tocrane（o to－kran），$n$ ．［＜Gr．or＇s（ $\mathrm{\omega}_{-}$），ear， kinalov，skull．］The bony structure of the middle and inner ear of a vertebrate，contain－ ing the essential parts of the organ of hear－ ing．It consists of the otic or periotic bones more or less completcly eoalesced into a singie petrosal or petromas twidi bone．1n man the otocrane is the petromastofi，con－ sisting of the petrous and mastoid parts of the temporal bone fused together．Aiso otocranium．See euts under periotic and tympani
otocrania $n_{\text {．Plural of otocranium．}}$
otocranial（ō－tō－krā’ni－al），a．［＜otocrone + －icl．］Or or pertaining to the otocrane；otoeran－ ic；otic or perietie，as a bone or set of bones． otocranic（ $\overline{0}-\mathrm{to}$－kran＇ik），a．［＜otocrane + －ic．$]$ Of or pertaining to the otocrane：as，otocranic elements．coucs．
otocranium（ō－tọ－krā＇ni－nm），w．；pl．otorramin （－ii）．［NL．：see otocranc．］Same as otocrene．
 ear，+ кéwi＇， $\operatorname{dog}_{1}=$ E．homd．］1．A remarkable genus of African foxes of the alopeeoid or vul－ pine series of the family Canila，typieal of the subfamily Otocyonina．They have 46 or 48 teeth （nore than any other known heterodont manmai）；cra－ the lower jaw with a peculiarly expansive process．andi tory bulle and cars reryare and toes 5－4，ss is usual in canido．There is but one speeies， 0 ．megulotis，of South Arrica．Hegalutis is a syn．
2．［l．e．］Any animal of this genus；a mega－ lote．
Otocyoninæ（ $\overline{0}-\operatorname{tos}^{\prime \prime} \mathrm{j}-\overline{0}-n i{ }^{\prime} n \bar{e}$ ），$\left.n, p\right)_{\text {，［NL．，}}$ Oloryon＋－ine．］A subfamily of Canida，rep－ resented by the genus Otocyon．Also ealled Megalotine．
otocyonine（ō－tō－si＇ō－nin），a．Of or pertaining to the btofyominc．
tocyst（ $\bar{o}$ tộ－sist），$n$ ．［＜Gr．ois（ís－），ear，＋ n＇otus，bladder（eyst）：see cyst．］In zoöl．，an

## otology

anditory vesiele：any eavity or eyst whieh eon－ tains the essential parts of an organ of hearing： especially，the auditory vesicle or eapsule of some of the Invertebritu，often containing oto－ liths，and subservient to the function of audi－ tioll．In IIydrazon，otocysts are one of the several kinds of marginal bodies situated in the msodin of the disk between tentacles，sud containing owlithie concretions and bair cells．See cuts under Appendicularia sud titho－
otocystic（ō－tō－sis＇tik），亿．［＜otucyst + －ic．］ Perlaining to an otocyst．
 the ear，＋odin，pan．］Pain in the ear． otographical（ $\overline{6}$－tō－graf＇i－kal），a．［＜otograph－y + －ic－lt．］Of or pertaining to otography．
 anatomy of the ear．
Otogyps（ō＇toō－jips），n．［NL．，く（ir．ois（ior－）， vilture．A gemus of Ond Wonld vultures of the family Futcomita and the suh－

family Fulturince，having ear－like flaps of skin； the cared vultures．There are aeveral species，ss the Afriean O．auricularis，the Xubian O．mubicus，and the In－ dian or londicherry $O$ ．calimus．
 hilos，stone（see－lite）．］Same as otolith．
stolith（ $\bar{o}$＇tō－lith），$n$ ．［＜Crr．wis（wT－），ear，+ jhos， stone．］1．A caleareons coneretion within the membraneus lahyrinth of the ear．In flshes and fish－like vertebrates ihey sre sometimes of grest size． 1 l higher animals otoiftls are generally wanting or reduced to small particles or ear－dust．（sec otoconium．）Among some common tishes the otolith decreases in size in the fol lowing order：coxi，hake，hadduek，whiting，conger，turthot， sole，gurnard，smelt，and tront．The coneretions differ sole，it inches long s inch wide and is thin and classy In the cod it is of the size of a horse－hean and is garye In the cod it is of the size of a horse－bean，and is curved shaped like a tanarind－seed，snd look like pleces of milky quartz．They are often carried in the pocket as＂lncky stones．＂
2．One of the proper otic bones of some ani－ mals，as certain fishes；an otosteon．See euts under beax and J＇y thon．$=$ Syn．Otalithe，Otostea，Oto－ cania，and Otoconites are all eonerettons in the inmost car the large soild＂ear．stones＂of lower animats，while the latter two desiguate the small ones or very fine＂ear dust＂of higler animsls．They have properly no part in the bony structure of the ear，but a vibratory or concus． sive finctions in audition．But ototh and ofoxteon are mometmes applied to the internal ear－bones of fishes． otolithic（ $\overline{0}$－to－lith＇ik）， 1 。 $[<$ otolith $+-i c \cdot] \quad 1$ ． of or pertainng to an otolin，Containing otoliths： lithoeystic ：as，an otolithic capsule or lithoeyst． Also atolitic．
 ear，+ дitor，stone．］A genus of sciænoid fishes； wenkfish：now commonly called Cynoscion．
otolitic（ō－tō－lit＇ik），a．［＜ofolite + －ic．］Same as otntithic．
otological（ō－tō－loj＇i－kal）．a．［＜otolog－y + －ic－ctl．］
otologist（ $\bar{o}$－tol＇ $\bar{o}$－jist）， ，$[<$ otolag－y $+-i . s t$. One whe is versed in otology，especially in its medieal and surgieal aspects：an anrist．
 + －hoyia，＜ $2 \varepsilon$ と $2 v$, speak：see ology．］That braneh of seience whieh deals with the human ear，its anatomy and fupetions，in health and disease．
otomy
otomy（ot＇ọ－mi），$n$ ．A corruption of atomy ${ }^{2}$ ． She＇s grown a mere otomy．
swift，Polite Conversatlon， 1.
otomycosis（ $\bar{o}^{\prime \prime}$ tō－mī－kō＇sis），$n$ ．［NL．，く Gr．oùs （ $\omega \tau-$ ），ear，$+\mu \dot{\kappa} \hat{\eta} s$ ，mushroom．］The presence of fungi，such as Aspergillus nigricans，in the external auditory meatus．
Otomys（ $\bar{o}^{\prime}$ tō－mis），$n$ ．［NL．，〈Gr．oùs（ $\omega \tau_{-}$），ear， $+\mu \bar{v} s$ ，a mouse．］A genus of gerbils or myo－ morphic rodents of the family Muride and the subfamily Gerbillince．They have large halry ears， convex frontal profle，grooved incisor8，molar teeth with discrete lamine united by
erate length，not turted．
otopathy（ō－top＇a－thi），$n$ ．［くGr．ovs（ $\dot{\omega} \pi-$－），car， otophone（ $\bar{o}^{\prime}$ tō，suffering．］Disease of the ear． oun，a sound，tone．］An ear－trumpet．E．II． Knioht．
otophthalmic（ $\bar{o}$－tof－thal＇mik），a．［＜Gr．ov̉s （ $\dot{\omega} \tau-)$ ，ear，$+\dot{o} \phi \theta a \lambda \mu \sigma \varsigma$ ，өye．］Same as oculaudi－ tory．
otoplastic（ō－tō－plas＇tik），$a$ ．［ $\langle$ otoplast－$y+-i c$. Of or pertaining to otoplasty．
otoplasty（ $\bar{o}^{\prime}$ tọ－plas－ti），$n$ ．［＜Gr．oṽ（ ${ }^{\circ} \tau \boldsymbol{\tau}-$ ），ear，
$+\pi \lambda a \sigma \sigma$ os，verbal adj．of $\pi \lambda a \sigma \sigma \varepsilon v$ ，form，mold．］ Plastic surgery of the ear．
 ［NL．，＜Gr．ov́s（ $\omega \tau$－），ear，$+\pi \dot{\rho} \rho \pi \eta$ ，a buckle．］In Hydrozoa，one of the hard cartilaginous pro－ cesses of the marginal ring which proceed to an otocyst or tentaculicyst，as of a narcomedu－ san；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．
otopyorrhea，otopyorrhœa（ō－tō－p $\overline{\mathrm{i}} \overline{0}-\overline{0}-\mathrm{re} \bar{e}^{\prime}$ ä $), n$ ． ［NL．otopyorrwea，〈Gr．ovs（ $\omega$ cr－），ear，$+\pi$ iov， matter，pus（see pus），＋jeir，flow，run，stream．］ Purulent otorihea．
 ear，＋$\pi i=\omega \sigma \iota$ ，suppuration，$\langle\pi v \sigma \sigma \sigma \theta a$, suppurate， ＜$\pi$ ion，pus：see pus．］The presence of pus in the ear．
otorrhagia（ $\bar{o}-\mathrm{to}-\mathrm{rā}$－ji－ä̀），$n$ ．［NL．，＜Gr．oirs （ $\dot{\text { or－}}$ ），ear，+ －$\rho a \gamma i a,\langle\rho$ pyival，break，burst
hemorrhayj．$]$ Hemorrhage from the ear． otorrhea，otorrhœa（ $\overline{\mathrm{o}}$－tọ－réäa），$n$ ．［NL．otor－ rheea，＜Gr．ous（ $\omega \tau$－），ear，+ óoia，a flow，＜jeiv， flow．］A purulent or mucopurulent discharge from the ear
otorrheal，otorrhceal（ō－tō－rē＇alal），a．［＜otor－ rhea $+-a l$ ．］Of，pertaining to，or affected with otorrhea．
otosalpinx（ō－tō－sal＇pingks），$n$ ．［NL．，く Gr．ồs （ $\dot{\omega}-$ ），ear，$+\sigma \dot{\prime} \pi / \gamma \xi$, a trumpet：see salpinx．］ The Eustachiau tube．
 бколєiv，view．］An ear－speculum．See speculum． otoscopic（ō－tō－skop＇ik），a．［＜otoscope + －ic．］ Of，pertaining to，or made with the otoscope： as，an otoscopic examination．
otoscopical（ō－tō－skop＇i－kal），a．［＜otoscopic + －al．］Same as otoscopic．
 $-\sigma \kappa \circ \pi i a,<$ бкопєiv，view．］Inspection of the ear； clinical examination of the ear．
Otosema（ $\bar{o}$－tō－sē＇mä̈），$n$ ．［NL．（Hübner，1816）， ＜Gr．ous（ív－），ear，＋$\sigma \bar{\eta} \mu a$ ，mark，sign．］A ge－ nus of noctuid moths containing the largest species of the family，$O$ ．（Erebus）odora，com－

mon along the coast of America from Maine to Brazil．
otosis（ō－tō＇sis），n．［NL．，＜Gr．ō＂s（ís－），ear： see eari．］Mishearing；false impression as to sounds uttered by others，or a word－form so originated．
Negro English is an ear－language altogether，a language
built up on what the late Professor Haldeman of Pennsyl－ built up ou what the late Profeasor Haldeman of Pennayl－ vanla called otosis，an error of ear，a mishearing，simtlar to that by which Siradyhu－d－daula，a viceroy of Bengal， became in the newspaperg of the day Sir Roger Dowler．
Trans．Amer．Phulol．As8．，XV1，App．，D．xxx Trans．Amer．Philol．A88，XV1，，App．，p．xxxi．
otosteal（ọ̀－tos＇tē̄－al），$a$ ．and $n$ ．［＜Gr．ov̀s（ìT－）， ear，+ óteov，bone．$]$ I．a．Of or pertaining to an otosteon or otolith．
II．n．An otosteon．
otosteon（ō－tos＇tệ－on），n．；pl．otostea（－4ỉ）．［NL．，
＜Gr．ovis（ $\dot{\omega} \tau-$ ），ear，＋óoréov，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 ear．－2． An ear－bone proper；an otic or periotic bone． ＝syn．See otolith．
ototomy（ō－tot＇ọ－mi），$n$ ．［＜Gr．ovs（ $\omega \tau$－），ear，＋ －тонia，〈 т $\varepsilon \mu \nu \varepsilon \iota$, т тацй $\nu$, cut．］Dissection of the －ear．
Otozamites（ ${ }^{\prime \prime}$＂tō－ză－min＇tēz），$n$ ．［NL．（Braun，
 （see Zania）＋－ites．］A large genus of fossil plants belonging to the order Cycadacea，hav－ ing 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 apecies have been described，all from Mesozole strata，chiefly Jurassic，but ranging from the Buntersandsteln to the Cenomanian，most abun
ottar（ot＇air），$n$ ．Same as attar．
ottava（oü－tä̀＇vä̀），$n$ ．［It．：see octavc．］An oc－ tave．In muaical gtaf－notation，al ottava or $8 v a$ ，＇at the octave，is prefixed above to a note or passage which is to be performed an octave higher than it is written，the con－ tinuance 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 ten．The former effect Is also indicated by ottava alta， and the latter by ottara bassa．In either case the inten－ tion is simply to avold the excessive use of leger or added lines．
 octuple rime：see octave and rime ${ }^{\text {l }}$ ．］An Ital－ ian 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＂ and＂Don Juan，＂using lines of eleven or often of ten syllables．
ottavino（ot－tiai－vē＇nọ），$n$ ．［It．，くottava，octave： see octare．］Same as piccolo
ASter ${ }^{1}$（ot＇er），$n . \quad$［＜ME．oter，otir，otur，otyre，く AS．otor，oter，ottor，otr $=\mathrm{MLG}$. otter $=\mathrm{MD} . \mathrm{D}$ ． otter $=\mathrm{OHG}$ ．ottar，otter，ottir，MHG．G．otter $=$ Icel．otr $=$ SW．utter $=$ Dan．odder $=$ Goth．${ }^{*}$ utrs （not recorded）$=$ OBulg．rydra $=$ Pol．Bohem． wydra $=$ Russ．vuidra $=$ Lith．udra，otter，$=$ wydra $=$ Russ．vudra $=$ hak．（see hydra），
Gr．v $\delta \rho o s, ~ v \delta \rho a, ~ a ~ w a t e r-s n a k e ~$ Skt．udra，otter：akin to Skt．udan，water，Gr． $\hat{v} \delta \omega \rho$ ，water，E．water：see water．］1．An aquat－ ic digitigrade carnivorous mammal of the or－

der Ferce，family Mustelide，and subfamily Lu－ trince．There are acyeral genera，as Barangia（or Lep－ tonyx），Aonyx，Lontra（or Saricoovil），Lutra proper，My． drogale，and Iteronura．They all have large flattish heads，short ears，webbed toes，crooked nails，and tails slighty flattened horizontally．The common riverotter， the Lutra nulgaris of Europe，is a quadruped adapted to amphibious habits by its short，atrong，flexible，paimated and by its long and strong tall，which acta as a powerful rudder，and enables the anlmal to change its course with great ease and rapidity．It inhabita the banks of rivers，and feeds principally on fish．When lts retreat is found，the otter instantly takes the water and divea， remaining a long time nderneath it，and riaing at a
considerable distance from the place where it dived． considerable distance from the place where it dived．
The weight of a full－grown male is from 20 to 24 pounds， The weight of a full－grown mane is from and lits length to about 2 feet exclusive of the tatl．In is hunted with doga trained for thls purpose．The other species of Lutra proper，whleh are found In ilfferent parta of the world，do not differ greatly from the European otter． The American otter is a quite diatinct species，Lutra（La－ tax）canadensiz．Some asiatlc otters with reduced clawa conatitnte the genus Aonyx．There are Sonth American markable form is the winged－tailed or margin－talled otter
of Son th America，Pteronura sandbachi．The fnr of otters is valution 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 ot－ ter，a lormer name of the mink．
otter ${ }^{2}$（ot＇©r），$n$ ． 4 corruption of arnotto．
otter ${ }^{3}, n$ ．Same as attar．
otter－canoe（ot＇èr－kã－nö＂），$n$ ．A boat used by the hunters of the sea－otter，on the western coast of North America．It ia 15 fect long，neariy 5 feet wide， 18 inchea deep，aharp at each end，with flaring is especially adapted for landing throngh the aurf．
otter－dog（ot＇ér－dog），n．A variety of hound bred for or employed in the chase of the otter． otterdownł（ot＇èr－doun），n．［A corruption of eider－down，simulating otter．］Same as eider－ dошн．
There are now to be cold for ready money only some duvets for bedcoverings of down beyond comparison，supe－
rior to what is called the otterdown．Johnson，ldler，No． 4 ．
otter－hound（ot＇èr－hound），n．Sane as otter－dog． otter－pike（ot＇èr－p̄̄k），$n$ ．［Appar．a corruption of adder－pihe．］Same as adder－pilie．
otter－shell（ot＇er－shel），n．A bivalve mollusk of the family Mactride and genus Lutraria．L． maxima is known on the northwest coast of America clally in winter，being preaerved by amoking．See cut under Lutraria．
otter－shrew（ot＇er－shris），$n$ ．An insectivorous animal of the genus Potamogale：so called from its resemblance both to an otter and to a shrew otter－spear（ot＇èr－spēr），n．A spear for kill－ ing otters．
ottetto（ot－tet＇tọ），$n$ ．［It．：see octet．］Same as octet．
otto（ot＇o），$n$ ．Same as attar．
Ottoman ${ }^{1}$（ot＇oop－man），a．and n．［＜F．ottoman $=\mathrm{Sp}$. Otomano $=\mathbf{P g}$ ．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 erapire．
II．$n$ ．One of that branch of the Turks which founded and rule the Turkish empire．The ot－ Coman Turks lived originally in central Asia，Under their realm in Asia Minor，which was soon extended Into Eu－ rope．With the capture of Constantinople in 1453 they succeeded to the lyzantine emptre，and their rule，at its height in the stxteenth century，extended over the great－ er part of southeastern Europe and much of weatern Asia and northern Africa．They have since loat Hungary， Egumania，Servia，Oreece，etc．，and practicaly Bulgaria， dans，and regard the sultans as representatives of the for－ iner califa．
ottoman $^{2}$（ot＇ō－man），$n . \quad$［＝G．ottomane，$<\mathbf{F}$ ． ottomane（ $=\mathrm{Sp}$ ．otomana），a kind of couch or sofa，fem．of ottoman，Ottoman，Turkish：see Ottoman ${ }^{1}$ ．］1．A piece of furniture forming a seat or seats，used in a drawing－room or sitting－ room．（a）A large piece of furniture like a divan，uau－ ally circular or many－sided（so that the persons occupying it turn their back to one another，and commonly having a raised conical center for the back，upon which is fre－ quently a vase，at for flowers，the seat and back being
upholstered with springa and stuffing．（b）A small and npholstered with springs and stuffing．（b）A si
movable aeat like a chatr without back or arms．
My seat，to which Beasie and the bitter Misa Abbot had left me riveted，was a low ottonan near the marble chim－ ney－piece．Charlotte Bronlë，Jane Eyre，il． 2．A corded silk having large cords；a kind of gros－grain．Compare faile，3．－Box ottoman， an ottoman tha body of which is made hollow，usually of
wood，with a top which canbe lifted so that jt can be nsed as a box－－Double－pouffe ottoman，an ottoman made to resemble two cuehtons or＂pouffes＂lald one upon an－ other．If the seeming cushions are square，it is common to lay the upper one at an angle with the lower；if both are ronnd，they are often covered with different materials． Ottomitet（ot＇ọ－mit），$n$ ．［As Ottom（an）+- ite $^{2}$ ．］ An Ottoman．

## A natural and prompt alacrity

I flnd in hardness，and do undertake
These present wars against the Ottomites．
Shak，Othello，i．8． 235.
ottrelite（ot＇rel－it），n．［＜Ottrez（see def．）+ Gr．$\lambda$ íOos，stone．］A mineral occurring in small mica－like scales in a schistose rock（ottrelite schist）near Ottrez，in the Ardennes．It ls a sil－ icate of alumlninm and iron with some nnanganese． lated minerala，as chloritoid，sismondine，and masonite； they belong to the group of so－called brittle micas．
Otus（ō＇tus），$n$ ．［NL．，＜Gr．iotor，the long－eared owl，＜ous（í－），ear：see earl．］1．A genus of Sirigide，containing owls of medium size，with
conspicuous horns，ear－tufts，or plumicorns； the eared owls．The common iong－eared owl of Eu－ rope is O．vulgarin；that of North Amerlea is 0 ．veitao


## merican l－ong－eared Owl （Ofos milsonianua）．

ni้ums
them．There are many other species．The limits of the genus vary，The short－cared apeofea of Otua arc often placed in a dilferent genus，Brachyotur．The genus is 24 ．In entour
moths，founded genns of sphinxes or hawk－ eunch．，a gouus by Hỉbner ill 1816．－ $3 \dagger$ ．In cous of gastroporls．Risso，1826．－ Spence Bate，1869
ouabe－oil（ö－ii＇be－oil），n．A fixed oil valuable for lubricating，extracted from the Jamaica cobnnt，Omphalea triandrat．
oubit（ $0^{\prime}$ bit），$u$ ．［Also oubat，oubut，oobit， oorbet，rowbet，wobut，robart，woubit，ete．：said to bo ult．＜AS．ribba，an inseet（sc glisigende uibbe，＂the glistening inscet，＇the glow－worm）．］ A caterpillar of the tiger－moth：generally with the qualifying torm heiry．See palmer－icorm． ［Prov．Fing．］
oubliette（ox－bli－et＇），n．［F．，＜oublier，forget，く
L．oblivisci，forget：see oblition．］1．A secret dungeon with an open＝ ing only at the top for the admission of air，used for persons condemned to perpetnal imprison－ ment or to perish secret－ ly，stucli as exist in some old castles or other build－ ings．
The place was uiterly dark， the oubliette，I supprose，of the 2．A seeret pit，usually in the lloor of a dungeon or a dark passage，iuto which a person could be preeipitated and thus be lostroyed unawares．On－ bliettes of this Iorm occur in medieval castles，though they has heen popularly beijeved． And decper still the deep down oublicte
Dewn thirty feti below the smiling day．

Tennyson，liarold，ii． 2. Oubliettes are common in old eastern honses，as in the me－ dieval castles of Europe，and many a stranger has med his so wcll concealed that even the modern inmates are not aware of thelr existence．

R．F．Burton，tr．of Arahian ouch ${ }^{1}$（onch），n．［ $<\mathrm{ME}$ ． ouche；$a$ forim of nouch， due to misdivision of a nouch as all ouch．see nouch．］1．An ornament mouch． 1 ．An ornament
ol jowed of the natmre of a brooch or clasp；any jewel or ormament；spe－ cifically，a elasp used for a cope in place of tho agraffe．Its use in the English Old Testament seems to be restricted to＇setting，＇or＇soekot．＇ Also orche．
An ouche of gold．
Chazeer，Prol．to Wife of Bath＇s Tale，1． 748.
They wrought onyx stones inclesed in ouches of gold．
Why did Vulcan make this excellent Ouchp to give IIcrmione Cadmug wife Burton，Anat．of Mel．，p．52t．

4177
I am got decp into the sidncy Papers；there are oid chamel．
She irought him a very pretty fortune in chains，ouches， She brought him a very pretty fortune in chains，ouchea，
and Sarsect ear－rings，Borham，Ingoldaby Legends， 1.95 ．
2ヶ．The blow given by a boar＇s tusk．Imp． Wict．－3t．A tumor or boil on the skin；a car－ buncle．
Ip start as many scies in＇s bones as there aro ouche n hita akin．

Chapman，Widew＇s＇Tears， 1.
ouch²（oneli），interj．［Also oulch：a mere ex－ clamation；ef．ow．］An exclamation express－ ing pain，as when one is suddenly hurt，as by a slight burm，a prick of a pin，ete．［Colloq．］ ouchert，n．［＜ouehI $\left.+\operatorname{cer}^{\mathrm{E}}.\right]$ An artist who made ouches．

Oichers，skynners，and ontlers．
Cock Lorelles Bote．（Nares．）
oudenarde（ö－de－närd＇），n．［Named from（Hu－ denarde，a town in East Flanders，Bolgium， where this tapestry was formerly mannfac－ tured．］Decorative tapestry of which the chicf subject is foliage，as landseapes with trees．
Oudenodon（\％－den＇ō－don），$n$ ．［NL．，く Gr．oi＇dés （oùden－），no one，none（ $\langle$ oidé cis，not one：oidè， （ovdev－，no one，none（sorde eis，not one：oide，
but not，and not，not；eic，one），t odoŕs（orfovt－） $=\mathrm{F}$ ．tooth．］A genus of extinet eryptodont reptiles with apparently toothless jaws and shovt confluent premaxillaries，based upon re－ mains found in the argillaceous limestone of South Africa．By Owen it is associated with Rhyncho． saurus in a ismily Cryptodoutia（or Cryptodontitee）of the
order Anomodontic．It fa now made type of a separate fanily Oudenodonitto．It was nsmed by Bain in 1sto． oudenodont（ö－den＇ō－dont），a．Of or pertaining to the genns Oudenodon or the family Oudcun－ to the ge
dontider．

## dontider．

 ［NL．，＜Uidenodon（t）+ －ide．］A family of fossil reptiles，represented by tho genus Ouden－ odon．
oughnet，a．A Mindle Finglish variant of meni． ought ${ }^{1}$（ot），u．and adu．Same as aughti．Com－ pare maught，nouyht．
ought2（ồt），$r$. ，pret．and auxiliary．［＜ME． ought，ouylite．ouhte，rught，aughte．auste，ahte， azte，く AS．āhte，pret．of āgan（pres．äh），owe， have：seo onceI．］ 14 ．Owned；the preterit of the verb orce ${ }^{1}$ ，to possess，own．See orres．
Ile got from the improvldent Pesants ihe Castie of El－ kiase， ，and the Castle of Banies from the Sheek that
ought it，a wile．
Sandys，Travalles， p ． 1 ． He that mught the cow，goes nearest her tail．［Scotch proverh． 1 Ray，Proverbs（1078），p． 3 位． 2t．Owed；the preterit and past participle of the verb oice ${ }^{\text {I }}$ ，to be indebted or obliged．

As Fortune hire oughte a fonle meschaunee，
She wex enamoured npon this man．
Chatere，Goor Women，1． 1609.
This was but duty ；
she did it for her husband，and she ought it． Fletcher，Doubie Marriage，jii．3．
Your brother had much money of me out of the esco 1 had of him，beade what he ought to your glater Mary．
3．To be beld or bound in duty or moral obli－ gation．

And go atte the hegynnyng a man aughe to lerne ilis doughtera with good ensaumplea．

Book of the Krnight of La Tour Landry，p． 2.
Thou oughtent therefore to have put my money to the
exchangers．
Itat．xxv． 27.
We do net what we ought，
M．Arnold，Empedocles on Etna．
What 1 oughe to do must be something that I can do． II．Sidguick，Jtethods of Ethies，p．4．
4．To be fit or expedient in a moral view；be a natural or expected consequence，result，ef－ feet，ete．
My brethrea，these things ought not so to be．
Jas． 11 i .10.
All that＇s good in nature orght
To he communicable
Shiriey，Love in a Maze，iii． 1
The envious man is in pain upon all occasions which ought to give him pleasure．Stecle，spectator，No． 19. Againat irreligton，against secularity，Art，Science，and chriailanity are or ought to be nnited．

J．R．Seeley，Xat．Religion，p． 121.
5．To bo nceessary or advisable；behoove．
So wiae a man as ye be ought not soche thinge to vndir－
take to put hym－self in a－uenture of deth for covetise of take to put hym－self in a－uenture of deth for covetise of loode，ne other auoir．Merin（E．E．T．S．），if． 360. Ought not Christ to have auffered these things，and to
enter into his glory？
c－shooting one blrd only orght to be singled out and shot at． Encyc．Brit．，XXI． 834 ．
t． b befit：
fel
Che and ydelnes withntonde，
Chaucer，Second Non＇s Tale，1．I4．
＝Syn．3－5．Ought，Should．Ought is tho atronger，ex－ pressing especialiy obligations of duty，with some weaker use in expresshig interest or tuecessity：as，you ought to know，if sny onv does．Should sometimes expresses daty： as，we should be carelul of others＇fcelfngs ；but generaliy expresses propricty，expediency，etc．：as，wo shoutd dot our l＇s．
oughti3t，$n$ ．［See aught＇3．］Possession：same as auyliti．

I am as weel wortlı looking at as ony book Jn your ought．
ought ${ }^{4}$（ot），n．［A corruption of nought，naught．］ Nought；a cipler．［Vulgar．］
＂Three score and ten，＂said Chuffey，＂ought and carry aevon．Some men are so strong that they live to four score－four times ought as ought，lour times two＇s an eight－cigity．

Dickens，Jartin Chuzzicнit，xix
oughtent，$r$ ．Plural of ought ${ }^{2}$ ．Chaucer．
 Anything；in the least；inany degree．［Scoteh．］ Does Tram the Rhymer spac ouyhtings of this？
do ye prophesy just as ye wish！Ram\＆？
Tho hlzzies，if they＇re auyhtlins fawnont，
Let them in Drury lane lic leason＇d！
Stors，Acilress of Beelzebul．
oughtness（ot＇nes），$n$ ．The state of being as it ought to bo；rightness．［Kare．］

In this clear sind full sense，ouyhtness or duty is a com paratek ethics HF ．Sorley，Ethica of Satural pmo oughwheret，arle．See oucherc．
ouglyt，a．An obsolete form of ugly．
ulachon（ö＇la－kon）， 11 ．Same as eulechon．（＂．，t／． Scammon，Marine Mammals，p． 97.
ouldernest，ouldernesset，$n$ ．Sew the quota tioll．

Ouldernes，a kincie of very course canuas which Tailers vee to stiffen doublets：so calied because much thereol vsually commeth from the Hand Ouldernes（Holderness）
oulel $\dagger, n$ ．A Middlo English form of ach．
oule ${ }^{2}+, \ldots$ ．A Middle Englisli form of arel．
oule ${ }^{3}$ ，＂．An obsolete form of houl．Levin． oulo－．Seo ulo－．
oulong，$\%$ ．Sce oolong．
 woolen，＋фwitos，a eave，＋ritos，stonc．］í loeal namo for certain curved or twisted forms assmmed by gypsum oecurring in the Manmoth Cave，Kentucky．

 med．，bleeding or hemorrlage from the gums． med．，bleeding o
oumbert，oumbreret．Sec umber＝，tmbriere．
oumpert，$n$ ．An obsolete form of umpire．
ounce ${ }^{1}$（ouns），n．［＜ME．ounce，muce $=\mathrm{D}$ ．ons， $\langle O H$ ．писе，once， F ．once $=$ Sp．оnаи $=\mathrm{It}$ ．onciи
 unze，unse $=$ Goth．umhja $=$ Gr．oi $\gamma$ кia，ounce，$\langle\mathrm{L}$ ． uncin，the twelfth part of a pound or of a foot， an onnee，an inch：sce inchif，from the same source．］1．A weight，the twelfth part of a pound troy，and the sixteenth of a pound avoir－ dujoois．In troy weight the ounce is 20 pennywoights， each ol 24 grains，the ounce being therefore 480 grains：in svoirdupoia weight the ounce ls cqual to 4331 gralus．The of the pound or sixteenth of a pound．Abbreviated oz．
$2 \nmid$ ．$A$ small fuant ity ${ }^{\circ}$ ．
By munces inenge hise fokkes that he hadde．
3．In Califormia，in the gold exeitement，a Spanish double doubloon． or about sixteen dollars；the old doubloon on\％s of Spain．
The last lot of quinine ．．．had sold for four otnce （sixty－four dollara）an ounce at auction．

J．H．Palmer，The New and the Otd，p． 21.
Fluid ounce（also fuidounce，a lorm very common in med－ ical nse），a measure of capacity；a wineglassful．In the United Kingdom it contains one swoirdupois ounce or brass welghte in sir at a pressure of 80 inches（at London）， and st a temperature of $30^{\circ}$ Fahr．In the United States the fluid ounce is declared by Act of Congreas of July 27， 1866，to be the 128 th part of a galion－that if，it contains 456.033 grains of diatilled water at ita maximum density， weighed In alr at a pressure of 30 inches（presumably at ature of $62^{\circ}$ Fahr．The British fluld ounce is equal to 28 ． cubic centimeters，and that of the Cnited States to 29.57 cubic ceutimeters．
ounce ${ }^{2}$（ouns），$n$ ．［Formerly also once；$<F$ ． once $=\mathrm{Sp}$ ．onza $=$ Pg．onça $=\mathrm{It}$ ．onza，now lonza（appar．with attraction of the def．art．）； NL．uncia；perlaps nlt．＜Pers．$y \bar{u}=$ ，a panther， pard，lynx．The word has been referred，in view of the It．form lonza，to L．lynx，Gr．$\lambda, \bar{y} \xi$ ，
ounce
lynx；but this is not at all probable．Cf．MHG． lunze，linize，lioness．］1．A carnivorous mam－ mal，Felis irbis or $F$ ．uncia，of the cat family，


Ounce，or Snow－leopard（Felis irbis）．
Felider，closely related to but distinct from the other large spotted cats known as leopards or panthers；the snow－leopard or mountain pan－ ther．It Is an slpine animsl，finhsbiting the mountsins of Asia up to sn sltitude of 18,000 feet，gnd bearing the same reanion tor exsmple，besrs to the ordinary bay lynx or wildcat．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 nasai
bones． bones
$2 \dagger . T$
$2 \dagger$ ．The bay lynx or the Canada lynx．W．Wood． －3．An occasional name of the American ja－ guar，Felis onca．
ounce－land（ouns＇land），$n$ ．In Orkney，before the islands became a part ot Scotland proper， the area or tract of land that paid an annual tax of an ounce of silver．
Esch of the before－mentioned districts of land was call－ ed an ounce－land（Ork，urisland），because it paid an smmal $t s x$ of one ounce of silver

Testminster Rev．，CXXVIII．6S9．
ound $\dagger, n$ ．［＜ME．ornde，＜OF．onde，ounde， F ． onde $=\operatorname{Pr}$ ．onda，unda，honda $=\mathrm{Sp}$. ．Pg．It． onda，＜L．unda，a wave，water，＝AS．yith，a wave：see ithe．Hence，from L．unda，E．abound， redound，swround，abundant，etc．，redundanl， ete．］1．A wave．－2．Work waving up and down；a kind of lace．Hallitell．

Seyne come ther sewes sere，with solace ther－after，
Ound of azure slle over and ardant them semyde．
Morte Arthure（E．E．T．S．I．I．
oundé，$a$ ．Same as oundy， 2.
oundedt，$a$ ．［ME．armded；＜ond + －ed ${ }^{2}$ ．］ Same as oundy， 1

The hynde of hyon was lyk purpure，and the tayle was ownded uverthwert with a colour reede as rose．
MS．Lincoln A．i．17，f．39．（Hallizell．） oundingt，$n$ ．［ME．oundynye；＜ownd＋－ing1．］ Imitation of waves；laying in curls or rolls．
The disguise，endentynge，barrynge，oundyage，palynge， wyndynge or bendynge，and semblable waste of clooth in
vanitee．
Chaucer，Parson＇s Tale． oundy（oun＇di），a．［ME．oundy，oundie；＜OF． onde，ounde，＜onde，wave ：see ound．］1．Wavy； curling．

Hir heere that oundy was and crips，
As burned gold hit shoon to see．
Chaucer，House of Fame，1． 1386.
2．Scalloped：said of the edge of a picce 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．

Like urchins，ouphes，and faniries
Shat．，M．W．of W．，Iv．4． 49.
And now they deemed the courtier ouphe
Some hunter－sprite of the elfin ground．
J．R．Drake，Culprit Fsy，p． 46. our ${ }^{1}$（our），pron．［Early mod．E．also oure，over， owre；＜ME．oure，ure，〈 AS．ӣre（ $=$ OS．$\overline{\text { üsa }}=$ OFries．use，wnse，onse $=\mathrm{D}$ ．ons，onze $=$ MLG． unse $=$ OHG．unsar，unser，MHG．G．unser $=$ Icel．vā̈r，vār，mod．vor $=S w . v a r=$ Dan．vor $=$
Goth．vnsar），poss．，our，＜ $\bar{u} r e, ~ g e n . ~ p l ., ~ o f ~ u s: ~$ see us．］Pertaining or belonging to us：as，our country；our rights；our troops．Ours is a later possessive form front our，and fs nsed in place of our snd s
noun，thus standing to our in the ssme relation as hers to her，yours to your，mine to my：ss，the land is ours；your land and ours．

Sir，oure strengh myght nost stabill thasm stille，
They hilded for ought we couthe halde，
Oure vnwltyng．
York
Fork Plays（E．E．T．S．），p． 326
In this houre
1 wol ben dede，or she shal bleven oure．
Chaucer，Trollu
1 wol ben dede，or she shsl bleven oure，

4178
Whether we presch，pray，bsptize，communicste，con－ demn，give absolution，or whatsoever，as disposers of God＇s mysteries，our words，judgments，scts，snd deeds are not ours but the Holy Ghost＇s．
ooker，Eccles．Polity
One with our feelings snd our powers And rather part of us than ours

Scott，Dlarmlon，lii．，Int．
our² ${ }^{2}, n$ ．A former spelling of hour．
There may areste me no pleasaunce， And our be our I fele grevaunce．（Hallivell．）
MS．Cantab．Fi．i．6，i．117．（Her our－．For words so beginning，see uro－． ourang－outang，$n$ ．An erroneous form of orang－ utan．
ouranographist，n．Same as uranographist． ouranography，$n$ ．Same as uranography． Ourapteridæ，n．pl．Same as Urapterygide． ourari（ö－rä＇ri），$n$ ．Same as curari．
 oura－ara，the native name of the tree in Gui ana．］A genus of trees of the polypetalous order Ochnacere and the tribe Ochnea，known also as Gomphia，and distinguished by the ten stamens and terminal panicles．There sre slout 100 spccies ， natives of Americs，Africa，sud Asiz in the tropics．They have atternate shining evergreen leaves，yellow fiowers of five petals（with the five sepals also commonly yellow），
and a fruit ot about five drupes sessile on s broad recepta－ and a fruit ot about five drupes sessile on a broad recepta cle．See candlewood， 1
Ourax（ö＇raks），u．［NL．，＜Gr．ov̀ $\rho a \xi$ ，Attic name of the bird $\tau \dot{\varepsilon} \tau \rho \notin \xi$ ．］1．Same as Pauxi．Cuvier 1817．－2．Same as Mitu，L．Sicainson， 1837. oure ${ }^{1}$ ，pron．A Middle English form of our ${ }^{1}$
oure ${ }^{2+}$ ，$n$ ．A Middle English form of hour．
ourebi（ou＇re－bi），$n$ ．［Also oribi；S．African．］ The bleckbok of South Africa，Antiope scoparia or Scopophorws ourelit，about 2 feet high，of a pale－dun color，white below，with sharp strong annulated horns in the male，inhabiting open plains．
ouretic，a．Sce uretie
ourie，（l．See oorie．
ourn（ourn），pron．［＜our $+-n$ ，an adj．suffix used also in hern，hisn，ete．］Ours．［Prov．or dial．，Eng．and U．S．］
Ourn＇s the fust thru－by－daylight train．
Lowell，Piglow Papers， 2 d ser．，i．
ouro－．For words so beginning，see wro－
ours（ourz），pron．See ourn．
ourself（our－self＇），pron．［〈ME．oure self，ete．： see our ${ }^{1}$ aud self，and ef．himself，myself．］My－ sclf：relating to $u e$ and $u s$ ，when nsed of a sin－ gle 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 the for charite．
Hymns to Virgin，efc．（E．E．T．S．），p． 117. What touches us ourself shall be last served． Shak．，J．C．，ini．1． 8.
Not so much as a treaty ean be obtained，unless we
would denude ourself of all force to defend us． Clarendon，Great Rebellion．
Ourself have ever vowed to esteem
As virtue for itself，so tortune，base．
B．Jonson，Cynthia＇s Revels，v． 3.
ourselves（our－selvz＇），pron．pl．［＜our＋selces．］ We or us，not others：often，when used as a nominative，added to we by way of emphasis； when in the objcetive，often without empliasis and simply serving as the reflexive pronoun cor－ responding 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 st war
E＇en we smong ourselves．
Fletcher，Upon＂An Honest Man＇s Fortune．＂ We ourselves might distinctly number in words a grest

All our knowledge is Ourselves to know．
Pope，Essay on M1sn，iv． 398.
To awaken snd cherish this love of truth in ourselves and in others，to follow after it ss long as we live，this is what has crcated the prophets，saints，heroes，snd mar－
tyrs of history．
ous．［ME，－ous，－ouse；＜OF．－ous，－os，－us，－eus， later－eux， $\mathbf{F}$. －eux $=$ Sp．Pg．It．－oso，＜L．－ōsus， for ${ }^{*}$－onsus，orig．（Aryan）${ }^{*}$－uansa，${ }^{\text {＊－wanta，a }}$ suffix（equivalent to E ．$-f u l$ or $-y^{\mathrm{I}}$ or $-e d^{2}$ ） attached to nouns to form adjectives noting fullness，as in eallosus，liard－skinned，callous， famosus，noted，famous，generosus，well－born， generous，odiosus，hateful，odious，religiosus， scrupulous，religious，sumptuosus，costly，sump－ tuous，vitiosus，faulty，vicious，etc．］A snffix of Latin origin，forming，from nouns，adjectives denoting fullness or abundance，or sometimes merely the presence，of the thing or quality expressed by the noun，as in eallous，famous，
generous，odious，religious，sumptuous，rieious， etc．（see etymology）．Many modern English adjec－ tives taken directiy from the Latio have ．ose，as jocose， verbose，with or without an equivalent form in ores，as herbose herbous，onerose omerous，vinose vinous，spicous spi－ botanical the form in eose bets especiany common in minal pronuciation of Englsh adjectives in ous and the English pronuncistion of Lstin sdjectives in－us（in Lstin a mere nominative termination），msny such adjectives in us have been transferred Into English with the sccom－ modated termination－ous，as anxious，conspicuour，derious， obvious，previots，serious，etc．，from Latin anxius，conspicu－ us，devus，obvius，pravius，serius，etc．，so with Latin or New Latin adjectives in us from Greek eos，as in ocepha． lous，etc．The suffix－ous is felt as an English formstive only when a noun sccompsnies the sdjective，ss in famous， fame，odium，religion，ambrition，etc．It is sometimes used （SS siso－ose），sa sn Engllsh formstive，sttached to words of non－Latin origin，as in quartzous or quartzose，etc．
ousef，$u$ ．An obsolete form of ooze．
usel，$n$ ．See ouzel．
ouset（ou＇set），$n$ ．［Origin obscure．］A cluster of cottages；a hamlet or clachan．Halliucell． ［Scotch and North．Eng．］
oust ${ }^{1}$（oust），v．t．［＜ME．＊ousten，$<$ OF．ous－ ter，oster， $\mathbf{F}$ ．oter $=$ Pr．ostar，remove，oust； perhaps＜ML．＂hausiare，draw out，remove（？）， freq．of L．hawrire，pp．haustus，draw（water）： see haurient，haust＇，exhaust．］1t．To take away；remove．－2．To turn out；eject；dis－ possess．
Afterwards the lessor，reversioner，remainder－msn，or sny stranger doth eject or oust the lessee of his term．

Fothing less than the desth of one Pharaoh，snd the succession of another，could oust a favorite from his posi－

He ．．sack＇d my house；
From mine own earldom fonly ousted me．Geraint．
oust 2 （oust），$n$ ．Same as oast
ouster（ous＇ter），$n$ ．［＜OF．ouster，inf．used as noun：see ousti．］Inlaw，a putting ont of pos－ session；ejection；the act of depriving one of lis frechold．In modern use it implies a wrongful ex ciusion，snd is used only with reference to real property． Also called disporsession．
It is ．．．stated that Smith the lessee entered；and that the defendsut，Wiliam Stiles，who is called the cssual cjector，ousted lim；for which ouster he brings this action． Blackstone，Com．，IlI．xi．
Judgment respondeat ouster．See judgment．－Oust er by discontinuance．See discontinuance．
ouster－le－main，n．［＜OI＇．ouster，remove，$+7 e$ ， la，the，+ main，hand：see main ${ }^{3}$ ．］In feudal times，a writ or judgment for recovery of lands out of the hand of the superior lord．

The heir，st the age of twenty－one，snd the heiress，ori－ ginally at the sge of fourteen，but subsequently st the sge of eighteen，sued out his or her livery or ousterlemain tection snd control．S．Douell，Taxes in England．I．35． out（out），adv．and prep．［＜ME．out，out，oute， owte，く（a）AS． $\bar{u} t=$ OS． $\bar{u} t=$ OFries． $\bar{u} t=$ MD． ut，D．uit $=\mathrm{MLG} . u t$, ute，uten $=\mathrm{OHG} \cdot \bar{u} z, \bar{u} z s, \bar{u} \approx z$, MHG． $\bar{u} \bar{\sim}, \bar{u} s z, \bar{u} s, G . a u s=$ leel． $\bar{u} t=$ Sw．$u t=$ Dan．$u d=$ Goth．ut，out；whence（b）AS． $\bar{u} t e=$ OS． $\bar{u} t a, \bar{u} t e=$ OFries．uta，ute $=\mathrm{OHG} . \bar{u} z e, \bar{u} z z e$ ， й̃si，MHG．йze，йze，ouze＝Sw．ute $=\mathrm{Dan}$ ． ude $=$ Goth． $\bar{u} t a$, out，without；（e）AS．ūtan $=$ OS． $\bar{u} t a n=\mathrm{OHG} . \bar{u} z a n a, \bar{u} z \bar{a} n, \mathrm{MHG}$ ． $\bar{u} z e n, \mathrm{G}$ ． aussen $=$ Icel． $\bar{u} t a n=$ Sw．utan $=$ Dan．uden $=$ Goth．ӣtara，from without；prob．＝Skt．ud， ap，out．Hence comp．utter（whence utter，$v$. ， utteranee，etc．），superl，utterest，ulmost，outmost etc．，about，without，outucard，etc．］I．adv．1． Forth，either from a place，position，state，con－ dition，or relation，or into a specified position， condition，existence，action，view，association， ete．－the original notion＇forth＇or the result－ ant notion＇in＇prevailing according to the con－ text or to circumstances．（a）From within or the
inside to the exterior or outside：as，to go out；to rush out．

Myrabell came snd toke hym owt aside；
＂Do after me，＂quod she，＂Rs in this cas
Generydes（E．E．T．S．），1． 834.
Out of his mouth go burning lamps，snd sparks of fire
lesp out． lesp out．

There he sat and sung their loves，
As she went out snd in．
The Jolly Goshavek（Child＇s Ballads，III．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
John il． 8 ． governor of the feast．

## The sheepfold here

Pours out its fleecy tensnts o＇er the glebe．
（c）From confinement，concealment，obscurity，entangle－ ment，etc．：as，to let out s secret；to bring out the meas ing of s passage．

Hit is lure of onr lyues，and we let sholde
for to wreke vs of wrathe for any whit
Destruction of Troy，1． 2175.
out
One encompass'd with a winding maze,
That cannot tread the way out readily.
They gnash their tusks, wlth fire thelr eyeballs roll
IIll some wide wound lets out thelr mighty soul.
Tope, Illad, xil. 168.
(d) Froms proper or usual place, poaltion, or connection : as, to cut out a line of verac; to pat out of jolit.

These worlds in Tarquin new ambition hred
Who, like a font usurper, went about
From thla fair throne to heave the owner out,
TThe book of Hall] was after by the Iewes altered, putPurchas, Pilgrimage, p. 273.
With this you may do what you pleare, put out, put in, suppress.
Milton, R

Ruptures of the Comnonwealth. It does not seem to be posslble that you and your party hould ever go out.

Buwer.
(e) From a number of objecta; from among ot hers, or from ling, ete, as, to find seeking, ehoosing, separathig, onntOf the yonge oute trie [plek, cull],
Oon here, oon there, and eles where hem drlpe
, even I, wlll both search my sheep and seek them out.
III 1 Ex.
Till utmost end
Of all thy ducs he done, and none left out.
Milton, Comus, 1.137.
I desire to hear from you concerning Mr. Featheratone's resolution, and whether you have ingulred out a ( $j$ ) From accustomed securlty to the field of comhat, especlally slagle combat: as, to call a man out to fight a

Yet others tell, the Captain fix'd thy doubt,
IIe'd call thee brother, or hed call thee ond
Crabbe, Parizh Register.
We must have him out, Harry.
Thackeroy, Virglnlans, x.
2. From any previous position, state, or condition. (a) In or Into plain aight, prominence, or rellef.

I am very cold; and all the stars are out too,
The little atara, ant al that look llke aglets.
Flend another). Two Noble Klnsmen,
The stars come out, and the night-wind
Brings up the atream
the infinite gen.
M. Arnold, The Future. (b) Into public view or notlee; hence, in or into vogue, fashlon, or clrculation: as, the book came out last year.
We gosslps are bound to belleve it, an't bo once out and (c) In or Into social notlee; in or Into soclety.

I'ray, la she out or not? I am pnzzled; ale dined at the parsonage with the rest of you, which acened like being out; and yet ahe aays so llttle that I can hardly auppose
sheis.
Jane Austen, Manaflell Park, v. (d) Into general knowledge or publicity: as, the atory (d) Into gen

## Sorwfuliche gelie algt last out achold It lett. Dilliam of Paterne (E. E. T. S.)

In or Into existenee: as, the meanest man out.
To lowe-lybbyng men the larke la resembled;
Areatotle the grete clerke suche talea he telleth;
Thus he lykneth in his logyk the leate foule oute;
Piers Plouman (B), xii. 267. "Three admirable memhers of Parliament," I cried,
"who, donning the eross of chartty " "I know," Interipted $\mathbf{S}$-; "tho clevereat thing out?"
M. Armold, Frlendshlp's Oarland, xil.
(f) In or into a state of confusion, vexatlon, diapute, varlance, or unfrlendilness: as, he ia out in his calculationa; to fall out about trifles.

We fell out, my wlfe and I,
o we fell out, I know not wh
Tennyson, Princeas, $i$
Disgruntle, according to an Amerlean anthorlty, means to put any one out very seriously; not ont of a theatre or maslcal hall, but out of temper.
Quoted in $\boldsymbol{N}$.

Quoted in N. and Q., 7th ser., III. 25.
(g) From smong the number of contestants; so as to be
no longer in the gane: as, 13 was put out in the third 3. Forth as regards extension or protraction; in length or duration: as, to spread out a mat ; to stretel out a hand.
Wilt thou be angry with ua for ever? Wilt thou draw
out thine anger to all generations?
And my laments wonld be drawn out too long,
To tell them all with one poor tired tongue.
Shak., Luerece, 1. 1616
Then lles him down the lnbbar fiend,
And, atretch'd out all the chlmney's length,
Milton, L'Allegro, 1.111.
4. Forth; forward; away, as from a point of departure.

## They went out from us, but they were not of ne

1 John ii. 19.
When they were ready to set out for London, a man of em from one.
on and main power, took
Shak., Hen. YIII., II. 2. 5.
Two atern- Iaced men aet out from Lynn, Throught the cold and heary mist.
IIood, Eugene Aram.

4179
5. Without; outside; forth or away from tho place, house, or apartment; in the open air; ont of doors: opposed to in or within: as, he weut out at noon; to hang out a sign.
It ls death to have any consultation for the commonwealth out of the conncil, or the place of the common elec-
tion. Wlat man soever there be of the house of Iarael, that killeth ant ox, or lamh, or gost, in the carop, or that kill-

Searell Windsor Castle, elves, whith and out.
Did you sce Sir Lucins whlle you was out?
heridan, The Rivals, l. 2.
The llving words
Of so great men as Lancelot and our Kling
Pass not from door to door sid out agaln,
But sit withln the house. Tennyeon, Ifoly Grall.
My camera really looked as though it were languishing
Ior "a day out." Harper's Mag., LXX1X. 457.
6. Not in or within; absent: as, when the wine is in, tho wit is out. (a) Not in the house, st hone, or at hand: as, my master ts out ; at the llbrary the book was out.
When we reached Alblon Place they were out; we went after them, and found them on the pler. Jane Auzten, Manafield Park, v.
(b) No longer in the game in which one has duly lad his turn; not now engaged in playing.
IIe Ithe strikerj is . . out if he strikes the ball lnto the alr, and it be csught by any of lila antagonista before it rep again. ground, and Strutt, Sporta and l'astlines, pew I wish I had space to describe the whole mateh: . . . how ninety elght runs. T, out hy halr-past twelve oclock fo (c) Not In oftice or employment; unemployed; disengaged: as, a butler superannuated and out of service

Talk of court news; and well trik with them ton;
Who loses and who wins; who 's $\ln$ who $s$ out,
Who loses and who wine; who's $\ln$, who 's out.

## (d) Not in place; dislocated.

O, good sir; softly, good sir! I tear, sir, my shoulder
blade ls out.
Shak., W. T., Iv. S. 7 .
(e) Not In present or personal possession or use; let for

Thu. Considera she my possesslons?
Pro. O, ay; snil pllles them.
Thu. Wherefore? .
Pro. That they are
Those lat Shak., T. O. of V., v. 2. 29.
xpiratlonds were out upon lesses of four years, after the () At a 4 rbuthnot.
( $f$ ) At a loss (by a certain 8um): ax, he la out ten dollara. He was out fifty pounds, and relmburst himaelf only by
gelling two coplea. (g) Not In practice; unskilful from want of practice.

Wide o' the bow-hand: i' falth, your hand is out.
(h) Not in vogue or fashion. Shat., L. L. L., iv. 1. 135.

Snch practice hath been tu England. But beware; it
will be out one day. will be out one day.
Calling at my fathor
for a short one long ers to change my long black cloak for a ahort one (long cloak belng now quite out).

Pepys, Diary, Oct. 7, 1660.
Probably hy next winter this fashion will be at the height
in the country, when it is quite ont at London In the country, when It is quite ont at Iondon. Addison, Country Fashions.
(i) At variance; at odds; unfrlendly.

I beseech you, sir, he not out with me,
hak., J. C., I. 1. 19.
7. Beyond fixed or regular limits.

My Dove, but once let loose, I doubt
Wou'd ne'er return had not the food been out
Couley, The Hiatress, Welcome.
It was the sort of thing of which he might have dled had the flooda been out, or the atmosphere as deleterious as it
8. So as to be exposed or made bare, as by rents in one's elothing.
If you be out, slr, I can mend you. Shak., J. C., I. I. 19. It is a fervoar not very frequent . . . to embrace Rellgion in rags, and virtue when it is vagrant and mendleant, out at heels and elbows.

Bp. Gauden, Tears of the Chnreh, p. 257. In three Weeks he shall be bare-foot; in a Month out at Knees with begging an Alms.
9. In a state of diselosire longer coneealed diselosure; so as to be no longer coneealed.

Yes, yes, all's out; I now nee the whole sffair.
Goldmith, 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 o thickly oud in lea

Dichens, Bleak House, xviii.
I helleve the weeping willows wlll be out by that tinse,
II. B. Stowee, 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, fle !
B. Jonson, Poetaster, iv. 8.

He hat no oplulon of reputed fellelties below, and apprehended men widely out in the estlmate of such happli-
ness.
Sir T. Drovene, To a Friend. Sir T. Erowne, To a Friend.
IIe la out lt he thinks the whole world is bind.
Sheif, Blickerstaff Papers.
The convex has to be done so correctly that, if the lens is the louth part of an lnch oud, Its value is destroyed.
12. In a state of confusion or verplexity; puzzled; at a loss.
Very good oratork, when they sre out, they whll splt.
Shak., As you Like it, Iv. 1. ie
Do I not looke pale, am fearing to be out in my speceh?
Nisy, have 1 not all the slgnes of a Prologuc sbout me?
T. Heywood, lrofogue to Four l'rentlces of London.
13. In a stato of completion; over; at an end.

$$
\text { Is tully out. } \begin{gathered}
\text { Our hour } \\
\text { Shak., A }
\end{gathered}
$$

He was nere tourskore years of age (If not all oul) when
he dyed.
Lrodford, J'lymontli l'lantat lou, p. 40s.
When Molly came home trom the party to-nlght -
When Molly came home trom the party to-night-
The party wsy out at nlat, St. Sicholas, XVI. 363 .
14. In a state of exhaustion or extinction.

When the butt is out, wo will drink water: not a drop
Whe Shink., Cempeat, in. 2. I
love la out.
The fre out, and - the tanksrd of ale out too!
Barhan, Ingoldsby Legends, 1. Ti
"W'oman: woman!" crled l'litek,"the keg is out, it 15. Abroad; away. Especlally - (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 lnterest of my own money, and heatdea all these expenses a rea-
sonable profit to myself. Steele, Spectator, No. 1 it (b) At large; on the march; afleld, or in the field; on duty; on a hunting expedition; on the dueling ground as, the milltia were out ln force; the bushwhackers are out; the honnda are out; he was out in liss (that ds, with the Jacobltes).

Saue Eetor-was oute, as aunter befelle,
In a combtre ly coursse that of the coron helde
fifor play or for purpos.
Destruction of Troy (E. E. T. S.), 1. 1707. You need not to have pricked me; there are other men
fitter to go out than I. Shak., 2 llen. IV., lil. 2.126. I saw that there was no Credit to be siven to his Word; for I was a W'eek out with him and saw but four Cows, whleh were so wild that we did not get one.

Dannpier, Voyages, I. B64.
There sat Arthur on the dais throne,
And those that had gone out upon the Quest,
Wasted and worn, and but a tithe of them,
And those that had not, stood hefore the Klug.
Tennyaon, lloly Grall.
(c) Abrosd; absent in forelgn lands; beyond the sea

It any wight had spoke whil he was oute
To hire of love, he hadde of it no donte [fear].
Choucer, Franklin's Tale, 306.
He hath been out nlne years, and away he shall again.
Shak., Lear, I. 1. :33.
16. To others ; to outsile parties, as for use at interest, premium, eommission, wages, ete.: as. to lend out money; to let ont longings; to farm out a contraet; to hire out by the day.
They that were full have hired out themselves for bread.
1 Sam. li. 5.
IIe shall, it he be minded to travel, put out money non his return, and lave hands enough to receive it upon any
terma of repayment. Dekker, Gull 's Ilornbook, p. 120. terms of repayment. Dekker, Gull's llornbook, p. 129.
17. To an end. (a) Toa conelusion or settlement: s, 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
Agsinst the wreekful siege of battellug days? $\begin{aligned} & \text { Shak., Sonnets, Ixy. }\end{aligned}$
I cannot he hearl out; they cut me off,
As if were foo sauey,
Deau. and Fl., King and No Klng, 1. 1.
Fly, envious Time, tlll thou run out thy rsee. Wiflon, Tlme.
Week in, week ouf, from morn tlll night,
eek in, week out, from morn th
You can hear his bellows blow.
Longfellor, The Village Blacksmith
Her brother had it out with the archleacon sbont the (b) To development comple (b) To development, completlon, consummation, or perfec-
ton; to a successful lasue: as, to work out a plan: fo spell out a message; to make out or puzzle out somethlog ob. scure; to carve out a fortune; to eke out s livelihood; to deck out a room.
Work out your own salvation with fear and trembling.
She laughed at no mistakes they made, but helped them out with modesty. The church furnighed him out, and provided a plnnace tranaport hin. Winthrop, IIst. Ne England, II. 76.
On the 6th of May, .. The Festa of St. Catherlne, when
procession of priesis and acolytes . . . and Ilttle girls
out
dressed out in white carry a splendid silver image of their patroness about the city. Symonds, Italy and Greece, p. 66 (c) To exhanstion, extinction, or conclusion; to the end; so as to thish or exhaust or be exhausted or consumed; so as to hring to naught or render useiess: as, the oupphe bave given out; to wear out; to cat out (consume, pump out light.
Her candle goeth not out by night. Prov. xxxi. 18.
Yon wear out a good wholesome forenoon in hearing a cause between an orange-wife and a fosset-seller. Shak., Cor., it.
Betray'd, captiv'd, and both my eyes put out. Legion on legion on thy foeman roll,
And weary out his arm - thou canst not quell his aoul. Ring out the thousand wars of old, Ring in the thourand years of peace.
Tennyson, Io Memoriam, evi
18. So as to free from obstruction, encum brance, 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 ine corn.

Morcury can warrant out
IIts nndertakings, and make all things good. 19. Without stint or reserve; in an open and unreserved mauner; fully; completely; thoroughly; outright; hence, plainly; clearly; oudly: as, to speak out; to read out the names to call or cry out; to ring or sing out.
Swears he [Cupld] will shoot no more, but play with sparrows
nd be a boy right out
Shak., Tempest, Iv. 1. 101
Speake out, Maisters; I would not have that word stick in your teeth, or in your throat.

Milton, On Del, 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 aeen Stuart once; he seems tormented to death with friends, but he talked out about Paris very fairly and pleasantly. Syduey Smith, To Francis Jeffrey All the old echoes hidden in the wall
Rang out like holiow woods at hunthing-tide.
Tennyson, Pelleas and Ettarre
All outt. 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 ut-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 arcay 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 Eetor, which that is the beste.
chaucer Troins, 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 of. [In this connection out is properly an adverb, and of a preposition, but out of may be regarded as a compound proposition, like into or upon.] (a) Forth from. (1) From ing, holding or grasp of : as, out of the door or window; out of his chutches; out of the darkness and silence.

There thai 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 be looks out of the window
Shak., T. of the S., v. 1. 56 Thou, at the sight
Pleased, out of heaven ahalt iook down and smile
Milton, P. L., iii. 257
The Butler refused to scratch lIough's name out of the
buttery-book.
Mfacaulay, Hist. Eng., viii. Flower in the crannied wall, pluck you out of the crannles.

Tenayson, Flower in the Crannied Wall
(2) From an origin, source, or place of derivation or allpply: as, out of evil' good olten comes.
She shall be called Woman, because ahe was taken out And let him that is on the housetop not go down into the house, neither enter therein, to take anything out of These my aky-robes spon out of Iria' woof.

There cams in my time to the coll one nopios out of Greece. St. Panl quotes one of their poeta for this saying, notwithatanding T. G.'s censure of them out of Horace.

A military despotiam rose out of the confusion.
Macaulay, Sir James Mlackintosh.
(3) From, as a motive or reason; on account of : as, he did it out of kindne8s, pity, Iear, etc.

Out of much affliction and anguish of heart I wrote unto yon. Cor. ii. 4. Out of my love to you, 1 came hither. Shak., As you Like it, i. 1. 137.
. . . unbosom'd all my secrets to thee,
Not out of ievity, but overpower'd
By thy request, who could deny thee nothing.
resolved to walk it, out of cheapness; but my unhappy
curiosity is auch that I find it always my interest to take coach. Steele, Spectator, No. 454.
I took my place on ths stage, whence I could aee the acme a wide berth out of pity for me.

Thackeray, Virgioiaus, $1 \times x x$.
(4) From among; from the midat of; by selection from.

Officers choaen by the people yeariy out of themseives, to order all thinga with public conaent.

Hooker, Eccles. Polity, Pre干., ii.
I have chosen you out of the world. John xvi. 19.
They ali or any six of them agreeing as before, may $f$ thenselves
Winthrop, Hist. New England, II. 125.
The Northermoat 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 wire out of his Dutch(5) From ; by means of; hy.

Hold zou ougt of heie gatea. William of Palerne, 1. 1691. Out of the mouth of babes and sucklings hast thou orained

P8. viii. 2.
I iearnt it out of women's faces. Shak., W. T., ii. I. 12. (b) Forth from, so as to pass or reach beyond; beyond the lioes, limita, 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 reproueabie in it be out of measure.
Babees Book (E. E. T. S.),
Babees Book (E. E. T. S.), p. 105. If this had not been a gentiewoman, she should have been
Surled out o' Christian burial. Shak., Ifamlet, v. 1. 28 .

Oin antiquity!
Thy great examples of nobility
Beau of imitation.
Beau. and Fl., Honest Man's Fortune, 1. 1.
Joseph S. William ! stop Mr. Stanley, if he's not gone.
Rouley. Oh, he's out of reach, I believe.
(c) Without ; bereft of.

He wax neiz ouzt of his witte for wrath \& for anger.
IVilliam of Palerne, 1. 1204.
Now, out of doubt, Antipholus is mad.
Oons! he's ont of aight ! and I'm out of breath! for mo part! O, Sir Anthony, why didn't yon stop him? why didn't yourt o, sir Anthony, why didneridan, The Rivala, 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 lact as an excuse for
The Author, 1.58 . Out of all hot. See hol.- Out of all nickt. See nichl. - Out of assizet not in accordance with the statutory dimensions or weight.
That euerich chaloun ouer thre eilen of lengthe out of a-8yse be forfeted. English Gitds (E. E. T. S.), p. 352. Out of blood, breath, etc. See the nouns.- Out of condition, in poor condition; unserviceable.
The horsea are by far the fineat, excepting officers' mounts, in the service, and are so greatly beloved and so affectionately cared For that they seldom get out of condiOut of countenance. See conentenance.-Out of course, out of order ; disordered.

Alf the foundations of the earth are out of course.
Ps. lxxil. 5.
Out of court, in law, dismissed or dropped from the cause: usually aaid of one who by some default or for a
defect in his case has lost his status as a suitor, and is no 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 freah appearance.- Out of cry, out of reach; by leave or freah appearance.-
inaccessibie or not obtainable.
I mused very much, what made them so to lie
Sith in their countrey Downe is rife, and Ieathera out of
crie.
Out of date. See datel.- 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.
And therewithal came Curiousness and carpèd out of
frame.
raise of Mistress Ryce (Arber's Eng. Garner, I. 39). Like a German clock,
out of frame. Shak., L. L. Lii. 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 kilter.-Out Out of one's beat. See beat 1 , - Out of one's element. order, place, plumb, pocket, print, reason, register, season, sorts, square, temper. See the nouns.-Out
of the common, or out of common, unusual; extraor dinary; more or less remarkabie.
I daresay Mr. Lobyer is tired of being a millionaire-
there are so many millionaires nowadaya - and a man must
be a billionaire if he wants to be anything out of the com-
Miss Braddon, Lady's Mile, xxil Out of the way. See way.- Out of time, touch, trim rue, tune, winding, work. See the nouns. II. prep. 1. From the interior of; forth from. You have pushed out your gatea the very defender of
Shak., Cor., v. 2. 41 In and out
The figures [of a carven chair], like a serpent, ran a scroil.
Tenayson, Holy Grail.
2. On the exterior of; outside of.

The gods confound - hear me, you good gods all -
Shak., T. of A.
3t. Beyond; past.
Wiliam wel wistli with-oute any fere,
Mornyng out mesure to Melior he wendes,
to siked ful gadli.
Filliam of Palerne (E. E. T. S.), 1. 1640
[The use of out as a preposition is obsoiete or poetic. A prepositional use is generally secured by subjoining of,
from, or some other preposition to the adverb out. As a from, or some other preposition to the adverb out. As from out of being also used in place ol from out.

I give this heavy weight from off my head,
The pride of kingly away from out my heart
Like that self-begotten bird
In the Arahian woods embost,
And fay erewhile a holocaust,
From out her ashy womb now teem'd
Revives.
Revives. Satan ...Janded safe
From satan ... Janded salt
In those old days, one summer noon, an arm
Rose pp from out the bosom of the lake. Tennyson, Passing of Arthur.
Ail feebieness from out her did she cast
With thought of love-and death that drew ancar.
3Yilliam Morris, Earthiy Paradise, III. 318.]
[In composition out has elther its ordinary ndverbial sense, ss in outcast, outcome, outlook, etc., or a prepositional force. as in outdoors, or forms transitive verbs denoting a going beyond or surpasaing of the object of the verb, in doing the act expressed by the word to which it la prefixed, as in outrun, outshine, outvenom, etc. In the last use espeOnly 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.
Owte! owte! I go wode [mad] for wo. York Plays, p. 5.
Out, idle words, aervants to shallow fools :
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, hyena! these ars thy wonted arts,
And arts of every woman false like thee.
Milton, S. A., 1. 748.
"Out, you imp of Satan!" said his master; "vanish-begone- or my conjuring rod goes about your ears.

Scott, Fortunea ol Nigel.
Out, harrow it alaa, heip me! See harrow ${ }^{3}$. Sketton.Out on, out upon, ahame on; a curse on.
Orete on the, Lucifer, furdan ! oure lyghte has thee Jorne.
York Plays, p. 5.
I am wild as winter,
I hate myself, sir. Fletcher, Mad Lover, iv. 4.
Out on my wretched humour ! it is that
Makes me thus monatrous in true humane eyes.
B. Jonson, Every Jtan out of his Humour, iii. 2.

Now, out upon thee, canting knave!
out with. (a) Away with.
Joseph S. Slr, by heaven you shall go !
Charles S. Ay, out with him, certainly
Sheridan, School for Scandai, v. 3.
(b) Draw, do, say, etc., at once.

Out with thy aword; 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 piea.
B. Jonson. Epicoene, $v .1$.
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 footemen and fiftye horsemen to be placed Iso the 0 -Farrels, and all that out-skirte of Meathe in awe

Spenser, State of Ireland. Her fame had spread tiself to the very out-edge and cir2†. Outlying: used in composition: as, outpost, outhouse.

Orgayie and Orkenay, and olle this orcte lles
Cephalonia . . . is an out Iland in the domioions oI
Grecia. $3 \dagger$. Out of the way; remote; foreign.
For this cause also dos I greatly dislike the Lord Deputyes seating at Dablin, being the outest corner in the realme, and ieast needing the awe of his preaence.
Spenser, State of Irsiand.
out
44．Unpaid；still dne：as，＂out charges，＂Paston Letters，III． 126.
II．n．1．One who is out；specifically，in politics，one out of office：opposed to an in：in this sense used chiefly in the plural．
There was then 117751 only two political parties，the ins and tine outs．
It was no lenger an individual struggle，bat a party con－ teat between the ina nui outs．

Dickens，Sketches Irom our Pariah，iv，
2．Seo ins ant outs，under in＇，n．－3．Leave to go out；an outing；a holiday ramble or ex－ eursion．［Colloq．］
1／s London lawyers don＇t offen get an out；snd when we do，we like to make the moat of it．

Dickena，Bienk Houac，vii
She classed her scholars，heard their a＇s，ab＇s，acoris， sud alandonmenta，gave them their outs，rapped with the ferule on the window to eall them in－the oniy appica tion she made of the insirument in question．

S．Judd，Margaret，ii． 1.
out to out，irom outside to outaide；se as to include the whole brendth，size，or thickness：applied to meabure－ out（ont），$v$ ．［＜MF．outen，＜AS．İtian，put out， utter（ $=$ Olit ．ūzon，MHG．й̃cn，put ont，refl． go out），くut，out：see out，adv．Cf．utter．In the intransitive use out is the adverb used elliptieally（go，eome，or some other verb being understood）．］I．trans．1．To put out；expel； oject ；oust．

The Biahop of Segovia ．．．Was nuted af hia Office，han isined the Court，and contined to his Dioccse．

Iowefl，Letters，1．ili． 21.
Thomas Cranmer was outed of hia Fellowahip in Jesus Coliage for being married．

Fuller，Iliat．Camb．Univ．，vi． 34
Some of the ministers that had been oufed fer their non－ conformity holding conventicles in Nortimmptonsinire，my Uncie Benjamin and Father Jnaiah adhered to them Franklin，Autobiogrsphy，p．
21．To sell；dispose of ；get rid of．
With daunger oute we al oure chaffare；
Greet prees at markel maketh deere ware．
3t．To display；publish；utter．
Whe so that listeti，outen his folye，
Lat him come forti，and lerno multiolye．
Chaucer，Prol．to Canen＇s Veoman＇s Tale，1． 281.
II．intrans．To go or come out；begono；bo off；be removed or diselosed．

Thus plagud \＆torturde with dispaire \＆fenre，
Out must the fact，ho con noe more rorbeare．
Times Whistle（F．F．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 will not out，gilr．
Beat．and Fl．，Knight of Malta，iv． 2.
There，yon aee relationship，like murder，will out
sherian，The Critic，ili．I
outact（out－akt＇），r．I．trans．To exceed in aet－ ing．

And fill that he fetch＇d a groan，
And fell again into a awoon，
Shut loth his eyes，and atopp＇d his brenth， And to the life out－acted denth．

S．Butler，IIudibras，II．Iii．II46
lic has made me heir to treaaurea
Would make me outact a real widow＇s whining．
II．intrans．To aet openly and boldly．
Almest from the first there had atood ont among the Kentuckinma some broad，outapeaking，outacting exhibi－ （ions of exuberant animal vigor，of unbridied animal spir－
Its．
Iarper＇s．Mag．，LXXIX． 553.
out－activet（ont－ak＇tiv），z．$t$ ．＊To execed in ae－ tivity．

No wonder if the yonnger out－active these who are more out－and－out，adv．See out and out，nnder out， $a d v$.

Ife could spar better tisn Knuckles，the private，
and was the best batter and bowler，out and out，of the out－and－out（out＇and－ont＇），a．［＜out and out， aulr．：see under out，adv．］Thorough；thor－ ough－paced；absolute；genuine；complete；un－ qualified：as，an out－and－out swindlo．［Colloq．］
The want of personal interest which people in general muat feel in housea which are net their out and－out prop－
crty．Saturday Red．
out－and－outer（out＇and－on＇tér），n．A thorough－ goer；a first－rate fellow；one to be dopended upon．［Colloq．or slang．］
Master Clive was pronounced an out－and－outer，a swell， and no miatake．Thackeray，Newcomes，xvii． 1 am the man as is guaranteed by unimpeachable refer． enees to be an out－and－outer in morals．

Dickens，Xicholas Nickleby，1x．
outas ${ }^{1} t, n$ ．［Also utas，utis；＜ME．outas，utas， ＜OF．（AF．）utas，utes，ute，the eighth，＜ut，uit， 563
oit，F．huit，〈 L．octo＝E．eight：see cight1．］ The octave（of a feast）．

Lette say these masses be zour hestes
With－Inne the virz of the feates．
Political Poems，etc．（ed．Furnivail），p． 57.
The kame Aclam by a decree of the Church wis on the
Munday after the mutas of Eaater the yeere 1328，hurmi at llogkia．ffoltand，tr，of Camicen，li．181．（Dacies．）
outas＇t，$n$ ．［Early mod．E．also ouctis，utis，utas； ．in．outas，ontas，outhees，〈ML．uthesiumt，out－ cry，huo and cry，〈AS．，etc．，ut，ont，＋ML．huc－ has been assimilated to outas ${ }^{1}$ ．］Inve；hue and ery；outery；uproar．

Yet saugh I woodnesae laughyng，oll inia rage， Chacer，Knight＇a Tale，I． 1154.
God graunte，and at the reverence of God help too，that an outan and clameur lie made upon the Lord Scales，prey ing iym for the weei of the cuntre．I＇axton Letters，I． 186.
Hee singeth as wee vae heere in Englande to hallow， whope，or ahowte at houmdica，and the reat of the company anawere him with this Outis，Igha，Igha，Igha
$\operatorname{las}^{2}+v, i,[<$ outas $2, n]$ To cry out with loud voico；sliont．
These cried there，ilike mad moody Bedlama，as they heani the thunder，＂They are damned，hey are damned ；their wise preachers outasing the same st faur croso．
bp．Bate，Seiect Werks，1．244．
outask（out－ask＇），w．t．［＝OFries．utaskia $=$ Dan．ulurshe，elhallenge；as out + aski．］To announce as about to be married by tho third publication of banns；ask in church for the last time．［Prov．Eng．］

Ali other anitors were left in the lurch，
And tie partiea had even been out－akked in church．
Barham，Ingeldaby Legende，11． 288.
out－at－elbows（out＇at－el＇bōz），$\ell$ ．［［ out at et－ bows：seo out，ade．，8．］Worn out；threadbare； used up；trite．
The threadhare and out－at elbons theory of the Sepa－
Gators．
Gladstone，Nineteenth Century，XXI． 479.
outbalance（out－bal＇gns）v，To outweigh exceed in weight or effect．

Hardiness，strength，and valour out－balanced in the pub）－ lic eatimation the accomplishmenta of the mind．

Strult，Sporta and Pastimea，p． 5.
outbar（out－bär＇），x．t．To bar ont；especially，
to shut out by bars or fortifieations．
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＇gạan），t．$t$ ．To overrench or get the better of in a bargain．
The iwn parties［in the marriage market with their op－ posite interesta atand at bay，or try to outwit or outbar gain each other．Miss Edgeworth．Ilelen，xix．（Darien．）
outbeart（oul－bãr＇），c．t．［＜ME．outberen＝Sw． utbëra $^{\prime}$ Dan．ulbere；＜out + bear¹．］To bear out；support．Palsgrare．
outbid（ont－bid＇）．$r$ ．t．To bid more than；go beyoud in the offer of a price．
There is a good angel about him；buit the devil outbits him too．Shak．， 2 11en．IV．，ii．4．363． I was outbid for Oliver Cremwell＇s nighteap．

Ther 507.
outbidder（out－bid＇er），n．One who outbids． Ash．
outblast（ont－blást＇），$r$ ．［＜ME．outblasten；＜ out + blast 1．］To blow out．
outblown（out＇blōn），a．Inflated；swelled with wind．

At their roots grow floating palaces，
Whose outborn belliea cut the yiedding seas．
Dryden，Indiun Emperor，i． 2.
outblush（out－blush＇），v．t．To surpass in blush－ ing；exceed in rosy color．

From my pale cheek the lively crimson fled，
With roay beauty far outbush＇d the morn．
Gay，Elegies，Panthea．
outbluster（out－blus＇ter），$v, t$ ．To exceed in blustering；get the better of by blustering； oust or deprive by means of blustering．
If ever I steal a teapot，and my women den＇t atand up for me，pass the article under their shawls，outh－blus． ter the policeman，．．．thoae befnga are not what I tak them to bs．
Thackeray，Roundsbont Papers， 0 a \＆Medal ol George IV． outboard（out＇bōrd），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），adr．Naut．，in a direc－ tion laterally away from the center of a ship： the opposite of inboard：as，to move an object outboard．
out－boltt（out－bōlt＇），v．t．To bolt out．

Theae ．．．Arai blat out Episcopacy，that they may blot ut boll，set up and puil down Slagliatracy．（Daries．）
Bp．Gauden，Tears of the Church，p． 557 ．（Dater
outbond（out＇boud），a．In areh．Seo inboud．
outborn（ont＇born），a．Foreign；not native． Iohnson．［Rare．］
outbound（out＇lound），a．Outward bound．
Triumphant flames upon the water float，
And out－bound shipa nt jome their voyage end．
Iryden，Annua Miralilit，st， 204.
outbounds（out＇boundz），n．pl．Outward bounds； extreme limits or boundaries．
Belfast，Armagh，and Carling foord，which are now the l＇ale．
outbowed（out＇löd），a．Bowed or bent ont－ ward；eurved ontward；bellied．
The convex or out－bored aide of a vesseli will hold no－ Bp．IRall，Holy Panegyric．
outbrag（out－brag＇），t．t．1．To surpass in
bragging or bravado；outbrave．－2†．To sur－ pass in beauty．

Iita phouix down began hut to sppear，
lifke nuahorn velvet，on that termilesa skin
Whose issere out－lragg＇d the web it seem＇d to wear．
Shak．，Lover＇t Complaint，i． 95.
outbraidt，$x^{\prime} . i$ ．［＜ML．outbreiden，outebreyden （pret．outebreyde），awako，＜out + braid，move， rouse，etc．：see braidl．］To awake．
outbrastt，i．i．An obsolete variant of outburst．

## Chaturer．

outbrave（out－brāv＇），v．t．To surpass in brav－
ing or defying；exceed in daring or audacily．
I would outstare the sternest eyes that look，
Outbrare the heart moat daring on the earth，
To win thee，Jady．
Shak．，yt．of V．，ii．i． 28. lie doth bear a golden bow，
And a quiver，hanging low，
Dian＇a ehafta．E．Jonem，Hue and Cry．
outbraył（out－brā＇），r．t．［＜＜out＋broy，used as a variant of breathe or perhaps braidi．］To breatho out．
The anake that on his creat hat fire outbrayed．Fairfax． Whlea the sad pang approaching shee does foele，
Braies out her lateat breath，and up her eies doth seele．
outbrazen（out－brā＇zn），r．t．To exeeed in bra－ zening；disconcert or discomfit with a brazon face or impudenco．Johnson．
outbreak（out＇lorāk），‥ 1．A breaking out； an outburse；a sudden and violent manifesta－ tion：as，an outbreat of fever；an outbreak of popular indignation．

Breathe his faulta so quaintly
That they msy seem the taints of liherty
The flash and outbreak of a flery mind．

2．A rupture of the peace；a publie disturbance or riot．
A Whitehoy outbreak，attended by the usnal circum－ atancea of disorder and vioience，took place while Burke
outbreak（out－brāk＇），i．i．［＝OF＇ries．utbre－ ka＝D．uitbreken＝MIG．utbrehen＝G．aus－ ba $=$ D．witbreken $=$ inen ；as out + breah．］To break or burst forth．

Disordmate authority，thus pain＇d，
Knew not at first，or durst not，to proceed
With an out－breaking course，but atood restrain＇d
Within the conpass of reapective heed．
Daniel，Civil Wars，vil．
Instesd of subjecting her，he is by the Iresh outbreak． ing of her beauty captivated．

Sir T．Iferbert，Travela in Africa，p．47．
From her worn tried heart there did outbreak
widd soba and wceping．
iv＇illiam Morrix，Earthly Paradiae，11． 14.
outbreaker（out＇brā＂ker），n．A breaker or wave off the shore．Southey．
outbreaking（out＇bra＂king），n．The act of breaking out；an outbreak．
out－breast $\dagger$（out－brest＇），$v, t$ ．To surpass in power of breast，chest．or voice；outsing．

1 have heard．
Two emnlons Philomels bent the ear o＇the night
With their contentious ihroats，now ene the higher，
Anon the other，then again the first，
And by and by out－breasted．
Flecher（and another），Two Noble Kinamen，v． 3.
outbreathe（out－brēти＇），$u$ ．I．trans．1．To ex－
haust or deprive of breath．
These mine eyes saw him la bloody state，
To IIarry Monmeuth．Shak．， 2 Hen．IV．，1．1．108．
2．To breathe out ；expire．
That aign of last outbreather life did zeem．Spenser．
II．intrans．To issue as the breath；exhale．
No smoak ner steam，out－breathing Irom the kitchen？
There＇alittie life ith hearth then．Fitcher（and another），Lova＇s Pigrimage，i．I．
outbrest
outbrestt, $c$. i. An obsolete variant of outburst. outbring (ont-bring'), r. t. [ME. outcbringen, く
 en $=$ G. ausbringen $=$ Sw. utbringa $=$ Dan. ud-
bringe $),\langle\bar{u} t$, out $+\overline{b r e n g a n, ~ b r i n g .] ~}$ out; deliver; utter; express.

Thus muche as now, $\mathbf{0}$ wommanlich wif,
I may outelringe.
Chaucer, Troins, iii. $10 \%$. out-brothert (ont'bruth"èr), $n$. An out-pensioner.
That good old blind bibber of Helicon [Homer] came begging to one of the chief cities of Oreece and promised them vast corpuient volumes of immortsiity, if they wouid bestowe npon him
annuity of mutton sind broth.
Vashe, Lenten Stuffe (Hari. 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, mut-budding ever new,
Did breed him endiesse labor to subdew.
Spenser, F. Q., I. vii. 17.
outbuild (out-bild'), c. t. To exceed in building, or in durability of building.

Virtue alone outbuilds the pyramids.
Toung, 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
A huge towards the out-buildings in in the rear.
Hauthern, Seve
outburn (ont-bèrn'), $r$. I. intrans. To burn away; be consumed by fire.

She burn'd out iove, as soon ss straw out-burneth
II. trans. To exceed in burning; burn longer than.

Amaziug period! when each mountain-height Out-burns Vesuvius; rocks eternai pour
Their melted mass. Young, Night Thoughts, ix. 165 We drank the Lilyan Sun to sieep, and lit
Lamps which autburn'd Canopus.
Tennygon, Fsir Women.
outburst (out-bėrst'), v. i. [< ME. *outbersten, outbresten, outbrusten; <out + burst.] To burst out.

Tho bigan his teres more outebreste.
Chaucer, Troiins, iv. 267
outburst (out 'bèrst), $n$. [< oufburst, v.] A breaking or bursting out; a violent issuc or dis-cutburst-bank (out'herst-bangk), $n$. In hydreul. cngin., the middle part in elevation of a sea-embankment. The normal ratio of its base to its height is as two to one.
outby, outbye (out'bí), adv. [<out + byl.] 1. Untside; outdoors; abread; at some distance from home: as, I bad been outby 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'bū), a. [< outby, ade.] Outlying; remote or sequestered. [Scotch.]
outcarry (out-kar'i), $\imath^{\circ} . t$. To carry out; export. Sum of the out-carried commodities in valuc and custom, expt,184.17.2 A. Barlor, W eaving, p. 17 outcast (out-kàst'), $\boldsymbol{r}$. t. [ [ ME. outcasten, outkesten (= Sw. nthasta $=$ Dan. udkenste) ; <out + cust ${ }^{1}$.] To throw out; cast forth; expel ; rejcet. It being the custom of all those whon the Court casts out to iabour by ali means they can to outcast the Conrt.)
IIevina, Life of Laud, p. 156 . (Davies.) Meylin, Life of Laud, p. 156. (Davies.) outcast (out'kàst), $a$ and $n . \quad$ [< ME. outecaste;
pp. of the verb.] I. a. Cast out; thrown away; pp. of the verb.] I. a. Cast out; thrown away;
rejected; hence, forsaken; forlorn; miserable; rejected; hence, forsaken; forl
specifically, despised socially.

1 ail alone beweep my outcast state.
Shak., Sonnets, xxix.
The fugitive bond-woman, with her son,
Miltan, P. R., ii. 309.

## Ghosts of outcast women return lamenting,

Purged not in Lethe. Swinburne, Sapphics.
II. n. 1t. That which is thrown away or cast forth; refuse.

## Owte caste (or refuse). <br> Prompt. Parv.

2. A person expelled or driven out; an exile; one who is rejected or despised.
I wili heal thee of thy wonnds, saith the Lord; because they called thee an Outcasl, saying, This is Zion, whom no
man seeketh after.
Jer. xxx. 17.

0 hiood-bespotted Neapoiltan.
Outcast of Naples, Engiand's bloody scourge.
hak, 2 Hen. VI., v. 1. 118.
He dies, sad outcast of esch church and state.
Pope, Moral Essays, i. 204. 3. A falling ont; a quarrel. Burns. [Scotch.] -4. In malting and brewing, increase by measure in the bulk of malt as compared with the

4182
bulk of the unmalted grain from which the malt was made. It is generally computed in bushels, and varies from 3 to 8 per cent. = Syn. 2. Repro bate, vagabond, tramp pariah
outcaste (out'kast), $n$. [Same as outcast, spelled and used so as to simulate a different origin, namely $\langle$ out + caste.] 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 sonjes woman, she is accounted dead, and funerai rites are per formed for her.

Encyc. Brit, V. 191
Besides the four castes [of Indis], there is a iarge popuIstion known as Pariahs or outcastes.
J. T. Wheeler, Short Hist. India, p. 50
outcasting $\dagger$ (out'kàs"ting), n. [< ME. "outcasting, outhestinge; verbal n. of outcast, r.] 1. That which is thrown out or rejected; offscouring; hence, figuratively of persons, a reprobate; a castaway.
As clensyngis of this worid we ben masd the outcastynge of sile thingis til ghit.

Wyclif, I 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 Invyt (E. E. T. S.), p. 22. outcatch (out-kach'), v.t. To overtake. Halliwell. [Prov. Eng.]
outcept + (out-sept'), prep. and comj. [A forced form for cxcept, by substitution of out for $e x$ - (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. ${ }^{\text {B. Jonson, Love's Weicome at Welbeck. }}$
Turfe. Any other county
In the kingdon.
Pan. Outcepl Kent
B. Jonson, Tale of a Tub, i. 2.
outch, interj. See ouch ${ }^{2}$.
outchase (out-chās'), v.t. [<ME. outchacen; < out + chase ${ }^{\mathrm{I}}$.] To chase away; put to flight.

In so moche, that o [one] gode Cristene man, in gode Beieeve, schoide overcomen snd out chacen a 1000 cursed mysbeleevynge men. Manderille, Traveis, p. 261. outclearance (out'klēr ${ }^{\prime \prime}$ ans), $n$. Clearance from a port.

You will find the duties high at outclearance.
outclimb (out-klim'), v. t. To climb beys, surpass by or as by climbing; rise higher than; overtop.

## Her buiidings iaid

Flat with the earth, that were the pride of time,
And did the harbarous 3empinian heaps outclinb
B. Jonson, Prince Henry's Barriers.
er'd or like paims wili grow,
They mast be severd or tike paimated near, ,unt-climb their native height.
Sir W. Davenant, Gondibert, iii. I
outcome (out'kum), n. [< ME. outecome, utcume; <out + come. 1 . A going forth; a marauding expedition; incursion; inroad. compare ontroad.-2. That which comes out of or results from something else; issue; result.
Tine Crusades were the outcome of a combinstion between monasticism and knighthood.

Stille, Stud. Med. Hist., p. 333.
The modern direct way of looking at things- the perwith a thing for inimself, snd of first necessarily looking to see what the thing actualiy is.
S. Lanier, The Engiish Novei, p. 91. Politicians, happily, seidom live to see the final outcome 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 s wyze strange, An out-comlyng, 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 lest it should make it swell or out-compuss itself.

Bacon, Advancement of Learning, i.
out-corrert (out'kôr"nėr), $n$
scure place; a retired nook.
Through the want of catechizing, many who are well
skilted in some dark out-cornerg of divinity have lost them
selves in the beaten road thereof.
ruller, Holy State, II. ix. 5 .
outcountenancet (out-koun'te-nans), $v$. $t$. 1
o outface; confront or oppose undautedy While high Content in whatsoever chance
Davies, Inse's Teares, p. 14. (Davi
2. To put out of countenance.

Lncsolo, losth to be outcountenanst, foijowed his adnise. Greene, Qroats-worth of Wit (ed. 1617). out-court (out'kōrt), $n$. The exterior or outer court; the precinct.
outdare
Such persons who, like Agripps, were almost Christians, and have heen (as it were) in the skirts and out-courts of Heaven, [may] chance to spostatize finslly, and to perish.
outcrackt (out-krak'), v. t. 1. To outbrag; surpass in boasting.
Heete out-cracke a Cermsine when hee is drunke.
Marston, The Fawne, iv.
2. To outshine; surpass in show or pretensions.

Roberto sdulsed his brother . . to furnish himselfe with more crownes, iesst hee were outcrackt with new outcrafty (out-kráf'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-krēp'), v. i. [< ME. outcrepen; <out + creep.] To creep out.

It gan outcrepe at som crevace.
outcrier (out'krī"er), $n$. One who cries or proclaims; specifically, one who proclaims a sale; a public crier; an auctioneer.
That all such Citizens as . . . shouid be constrain'd to seli their Household stuff . . . shouid first cause the same to be cry'd thro' the City, by a Man with a Beil, and then to bese.
outcrop (out'krop), $n$. The appearing at the surface of a stratum or series of strata, or of a vein or ere-depesit of any kind. The outcrop of s metailiferous veio or lode is frequently more or less concealed by the accumulation of partiy decomposed mate rial (see gos8an), the resile of the fode by stmo spheric agencies. This is called by Cornish miners the broil. The outcrops of many veins, on the other hand are very conspicnons, especialiy when the amount of ore present is smaii, quartz forming the predominsting veintone of a lisge proportion of the mineral deposits, and belng very indestrnctibie. The outcrops of the stratiffed ormstions depend on the amonnt of inclination of the beds. Wien these lie quite horizontal, there can be no utcropping edges of the strata, except when urfac of tion of the hed or vein in question, and on the nature and mount of the erosion which has taked place. See cn under dip.
outcrop (out'krop), $v$. i. To crop out or up; specitically, in geol., to come out to the surface of the ground: said of strata.
outcry (out'kri), n.; pl. outcries (-kriz). 1. A loud or vehement cry or crying; a cry of inlignation or distress; clamor; confused noise ; uproar.

Thy son is rather slaying them; that outcry
Milton, S. A., 1. 1517.
The reason that there is such a general outcry among us against fistterers is that there are so very few good nes
2. An auction; auction.

I'li seii all at an out-cry. Middleton, Chaste Maid, iii. 3 .
Their houses and fine gardens given awsy,
And ali their goods, under the spear at outcry.
A tax was first imposed upon property soid hy anction - by outcry, knocking down of hammer, by candie, by lot, by parcel, or by any other means of saie st sinction, or
whereby the highest bidder is deemed to be the purchaser - in Great Britain in 1777.
S. Dovicell, Taxes in England, III. 156.
outcry (out-krī'), $v . t$. To cry louder than; overcome in crying; hence, to excel in any way.

You shail have some so impudently sspected,
They will outcry the forehead ois man.
iiddleton, Mad World, iv. 5.
In aij the storm we must oulcry the noise of the tempest, and the voices of that thunder.

Jer. Taylor, Works (ed. 1835), I. 640.
out-cut (out'kut), a. Shaped by cutting away a part.
The sollerets are remarksble for the large out-cut piece at the instep. Hewitt, Ancient Armour, 11. 12.
outdacious (out-dī'shus), a. [Also ovdacious; a corruption of audacious.] Audacious; bold;
impudent; forward. [Prov. Eng. and vulgar.]
outdaciousness (out-d晾'shus-nes), n. Audaci-
ty; impudence. [Prov. Eng. and vulgar.]
outdare (out-dãr'), v. t. 1. To dare more than; surpass in daring.

Who sensibly outdares his senseiess sword
2. To overcome by daring; defy.

It was myself, my brother, and his son,
The dangers of the time. Shak., illen. IV., v. I. 40.
Yon wili raise me,
And make me out-dare ail my miseries? Fletcher (and another), False One, iv. 3.
outdistance（out－lis＇tans），r．t．1．In horge－ raeing，to distance．Hence－2．To exeel or leave far behind in any competition or carcer． outdo（out－dö＇），r．t．To excel；surpass；per－ form beyond．

Ife hath in thls action outdone his former deeds doubly． IIe who before out－did Ilumanity．Condey，To the Bishop of Lincoln．
outdoor（out＇dōr），a．1．Out of loors；outside of the honse；exterior；in the open air：as， outdoor amnsements．－2．Not cared for within doors or in a partieular 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 hin the ifft by the weight of the engine．In pump rod；this is the outdoor stroke of the sure of the steam on the platon．－Outdoor reltef See
outdoors（out－dorz＇），adr．Out of doors；out of the house；in the open air；abroad．
outdoors（out－dōrz＇），n．［＜outdaor8，adr．］ The onter air or onter worll beyond the limits of the house．［Colloq．］
Ouf－doors was terrible to those who Jooked out of win． dows，and heard the raging wind．．．．and condd not sum－ mon resolution to go forth and breast and conquer the
biuster．
C．D．Harner，Backlog studiea，p． 122 out－dresst（out dres），n．Festal garb；gala－ dress．

I ha＇hut dight ye yet in the out－dress，
And＇parel of Earine．
B．Joneon，Sad Shepherd，ij． 1.
outduret（out－dur＇），r．t．To outlast；endure to the end of．

## With thls refreshing shle once matif， <br> With this refreshlng，shle once again

Fletcher（and another），Two Soble Klnsmen，lil．6．
outdwell + （out－dwel＇），e．t．To dwell or stay beyond．

It is mavel he out－ducels 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．］

Her fame had spread Itself to the very out－edge and cir－ cumference of that circle．Sterne，Tristram Shandy，i．13， outen ${ }^{1}$（on＇tn），prep．［ $\langle$ ME．outen，uten，$\langle$ AS． utan，from withont，out：see out．］Out ；out of ；ont from．［Obsolete or provincial．］
outenl（ou＇tn），a．［A var．of out，a．，afterouten＇， prep．］Being from without；strange；foreign； peenliar：as，an outen man．［Prov．Eng．］ outen ${ }^{2}$（ou＇tn），r．t．［ out $\left.^{+}+\mathrm{c} \mathrm{n}^{1}.\right]$ To put out；extinguish：as，outen the light．［Prov． Eng．］
outener（out＇nèr），$n$ ．［＜outen ${ }^{1}+$ erer$^{1}$ ．］A for． eigner．Hallirell．［Prov．Eng．］
outer ${ }^{1}$（ou＇tér），a．and $n$ ．［＜Mk．outer，〈AS．
 MHG．ūzer，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 is without or on the outside：external：opposed to inner：as，the outer wall．

The outer cold．Bryant，Little People of the Snow．
Armedi feet
Thro the long gallery from the outer doors
Rang coming．
Tennyson，Guinevere
Time and space are therefore respectively the forms of juner and outer perception．

Caird，Philos，of Kant，p． 234
2．Fnrther removed；being outside with ref－ crence to some place or point regarded as in－ ner or internal．
The sound of the cheruhims＇wings was heard even to the outer court

One wonld pjerce an outer ring，
And one an inner，here and there
Would cleave the miark．
Tennywon，In Memoriam，Ixxuvil．
Outer bailey．See bauleyl， 2 －Outer bar，in Great Brit－ sin，the junior barristers collectlvely，who plead ontside law，who are admitted to plead wlithin the bar．Hence outer barristers，or utter barriters，all who are not queen＇s counsel or serjeants－at－law．－Outer form，in printing． see form．－Onter garment，a garment worn outaide of Outer house， 11 h ，malleolus，perldium etc sce th

II．$n$ ．In riffe－practice：（a）The part of a tar－ get beyond the circles surrounding the bull＇s－ eye，and thus nearer the outside．（b）A shot whieh strikes that part．
outer ${ }^{1} \dagger$（ou＇tér），v．t．［＜ME．outren；＜outer，a． Cf，utter．］To utter．
outer2（ou＇ter），$n$ ．［Var．of onster，n．after out． r．，outerl，or else＜later OF．outer，F．óter，oust：
see oustl，ouster．］In lar，dispossession；an ouster．
outerestł（ou＇têr－est），a．九uperl．［ME．outerest， outercste；＜outer + estl．］Fxtremest；re－ motest．
The sonne ．．．comynge from hys outerente arysyng．
uterly；（ou＇tér－li），ade．［くME．outerly；＜ou－ terl $\left.+-l y^{2}.\right]$ 1．Toward the outside．
In the jnwer jaw two tusks like those of a boar，stand－ ing outerly，an inch behind the entters．
2．Utterly．
Than he jepte to and a－valed the coyf of maile from hls heed，and selde he wolde smyte jt from the sholdres，but he wolde J 1 mm yelde outerly．Merlin（E．E．．T．S．），Jll．Sin．
outermost（ou＇tér－möst），a．superl．［Snperl． from outer ${ }^{1}$ ．］Being on the extreme external part ；remotest from the midst；most distant of aseries：as，the outermost row．
outewith, adl：and prep．A Middle English form of outurith．
utface（out－fäs＇），$v, t$ ．1．To confront bolilly； brave；defy．

> Thd with presedted nakedness out-face The wis and persecutions of the sky. Shak., Lear, i1. 3. It

2．To keep or foree by boldness．［Rare．］
Then did we two set on you four；and，with a word，out－ faced you from your prize，and have it．

3．To face or stare down；eonfront with assur－
ance，boastfully，or overbearingly：browbeat．
Dost thon come here to whine？
To oulface me with jeaping in her grave？
Be buried quick with her，snd so will I． Shak．，Hamlet，v．1．301．

$$
\begin{aligned}
& \text { Heer. } \begin{array}{l}
\text { O atrange jmpudedce, } \\
\text { That these should come to face their sin! ! } \\
\text { Erer. } \\
\text { Justlce: } \\
\text { B. And outfaec, Devil is an Ass, v. 5. }
\end{array}
\end{aligned}
$$

4．To face out；counteract by assurance；put a good face on．

We＇ll have a awashlng and a martlal outside， As many other mannish cowsrds have
That do outface it with their semblance
Shak．，As yon Likelt，1．3． 124.
outfall（out－fà ${ }^{\prime}$ ），r．$t$ ．［く ME．outfallen，oute－ fallen $(=\mathrm{D}$. uitrallen $=\mathrm{G}$. rusfallen $=$ Sw． ut－ falla）；＜out + falt1．］To bnrst forth，as upon the enemy：make a sally．
outfall（out＇fâl），$\quad[=$ D．uitral $=$ G．nusfall， sally，falling out，＝Ieel，ūtfall，ebbing tide，＝ Sw．utfall＝Dan．udfald，sally，falling out； from the verb．］1．The point or place of dis－ charge of a river，drain，eulvert，sewer．ete．； month；embouchure．

> Rivers with greedler apeed run neere
> Thelr out-falle than at their springz.

Chamman，Revenge for Hononr．（Vares．）
2†．A sudden eruption of troops from a fortified place；a sally．－3．A quarrel；a falling out． ［Prov．Fing．］
outfangtheft（out＇fang－thef），n．［ME．＂ont－ fangen thef，As．＂utfangen theof：utfangen，＜ut， out，t fansen，pp．of fōn，take：theof，thief．See infangthef．］In lave：（a）A liberty or privi－ lege whereby a feudal lord was enabled to eall any man dwelling in his manor，and taken for felony in another place out of his fee，to judg－ ment in his own court．

We haue granted also vnto them of our speciall grace that they hane outfangthefe In their lands within the ports aforesall．IIakluyt＇s 「oyages，I． 118.
（b）The felon so taken．
outfleld（out＇fēd），n．1．In Scotland，arable and which is continually eropped without be－ ing manured，nntil it is exhansted．See infield． －2．A name given to uniuclosed farm lands at a distanco from the farmstead．－3．An out－ lying region；an undefined or indefinite sphere， district，or domain．
The enclosure of a certain district，Jarger 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.
ut－flelder（out＇fēl＂der），$n$ ．In ball－games，one of the fielders who is posted in the out－field．
outfit（out＇fit），$n$ ．1．The act of fitting ont or makiug preparation，as for a voyage，journey， or expedition，or for any purpose．－2．The ar－ tieles prepared or expenses needed as outlay， as for an expedition；equipment of any kind and for any purpose，as a stock of goods，a team or rig，ete．－3．An establishment of any kind．［Slang，western U．S．］
Hany outfits regularly shift their herds every spring and 31
fsil．
outflt（out＇fit），r．t．［く autfit，n．］To fit out cquip；kupply；provide necessaries for．
Freedom to transfer cargoes，to outft vemsels，huy sajp plics，ohtain lce，engmge sailors，procure bait，and traftic generally in Canadian and Newfoundland ports．

Fortwithtly liez．，S．8．，XXXIX． 785

## outfitter（ont＇fit－er），n．One who furnishes or

 makes outfits；one who furnishes the necessary means or equipinents for a voyage，journey，or experlition：in general，one who provides the requisites for any business．outflting（out＇fit－ing），n．Equipment in gen－ eral；specifically，equipment for a voyage or expedition；outfit．
outflank（out－fangk＇），r．t．To go or exteud beyond the flank or wing of；henee，to out manœuver；get the better of．See flanki
out－flemet，n．［ME．．，（out＋fleme．］One who is banished；an exile．

## Mo payed fat ille to be out－feme

Aluterative Poems（ed．Morris），i． 1176
out－fing（out＇fling）．n．A gibe；a sarcasm；a
severe or eontemptuous remark．George Eliot
Daniel Deronda，xlii
outflow（out＇flō），n．A flowing out or forth： eflux；issue．
outflow（out－flō ），t．i．To flow out．
shall hitterness outfons from sweetness past？
outfiush（ont＇flush），n．A sudden or violent glow or access of beat；hence，an ebullition． ［Rare．］

An outfueh of foollsh young Ent hisiasm．
Carlyle，Sartor Lesartus，p． $12 \%$.
outfly（out－fli＇），$r$ ．I．trans．To fly beyond；fly faster than：pass or surpass by rapidity of flight；ontdistance；escape by superjor swift－ ness．

His evaslon，wing＇d thes swift with ecorn，
Cannot outfy our apprehensions．
hak．T．and C．，li．3．I24．
II．intrans．To fy out；come suddenly into
view．
IIe spake ；and，to confirm his words，mutlew Millions of flaning swords，drawn from the thighs
outform $\dagger$（out＇form），n．External appearance． For Cupld，who（st first）tooke valne dellght
In mere otu－formes，intil he lost his sight，
Ilsth chang＇d his soule，and made his object you．
B．Jonsom，Eplg．1t t，To Mistress Philip Sidney．
outfort（out＇fort），$n$ ．An outlying fort ；an out－ work．
Alter re－charging，they won the out－fort ot the fown， sind slew sll they found thereln．

Coure and Times of Charlen I．，I．oft
outforth $\neq$（out＇forth）．adr．On the exterior；
externally：outside：without．（hameer．
outfrown（out－froun＇），r．t．To frown down： overbear by frowning．

Myself could else out frown false fortune＇s trown．
outgateł（out＇gàt），n．［＜ME．ontgate；＜out＋ gateI．］An outlet；a passage outward．Spem－ $8 e^{r}$ ，State of Ireland．
outgeneral（ont－jen＇e－ral）．x．t．To exceed in generalship；gain advañtage over by superior military skill
outglare（out－glãr＇），t．t．To outdo in bright－ ness or dazzling effect：surpass in flagrancy．

IIls monstrons score，which stood outglaring all
Its hideons neighbours．
J．Beaumont，Psyche，xiv．178．（Daries．）
I tell yon，my friend，that，were all my former shas doubled in weight and in dye，such s villany wonld have
outghared snd ontweighed them all．Scott，Iirate，xxxi． outgo（out－gō＇），$r^{\prime}, t$ ．［くNE．outgon，$\langle$ AS．úfgün （＝D．witgaan＝MLG．utgän $=$ G．ausgehen $=$ Sw，utgâ＝Dan．udgaa），go out，$\langle\bar{u} t$ ，out，+ gãu， go．］1．To go beyond：advance so as to pass in going；go faster or further than；leave be－ hind；outdistance．

Many knew him，and ran afoot thither ont of sil clijes， and outvent them，and came together unto him．Mark vi．$\$ 3$.

You shall hear from me still ；the time shall
Out－go my thinking on you．Shak．，A．and C．，ili．2．61．
2．To outdo；exceed；smrpass．
Alter these an hundred Iadies moe
Appear＇ll in place，the which each other did outgoe．
My divine Mosea：
Thou hast to－day outgone thyself．
B．Jonson，Volpone，i． 1.
outgo（out＇gô），n．［＜outgo，e．］That which goes out；outflow；speeifically，expenditure： the opposite of income．

## outgoer

outgoer（out＇go ${ }^{\prime}$ èr），$n$ ．One who goes out；one who leaves any place，land，office，etc．：op－ posed to incomer
outgoing（out＇gō ${ }^{\prime \prime}$ ing），$n$ ．1．The act of going out．
Thou makest the outgoings of the morning and evening
Ps． $1 \times v .8$ ． to rejoice
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．
Joail．xix． 22.
If I should ask thec ．．．Which are the outgoings of paradise ：Peradiventure thou wouldest say unto me，I neve went down into the deep，not as yet into hell
outgoing（out＇gō＂ing），a．Going out；depart－ ing；removing：as，an outgoing tenant．
outgraint（out－grān＇），v．t．Tosurpass in deep－ ness of dye or coloring；outredden；outblush．

She blusined more than they，and of thelr own
It was outblushed and outgrain＇d by Her
It was outblushed and outgrain＇d by Her．
outground（out＇gromd），$n$ ．Ground lying at a distance from one＇s resideuce，or from the main ground．Imp．Dict．
outgrow（out－grō＇），v．t．1．To surpass in growth；grow beyond；grow taller than．

You said tinat idle weeds are fast in growth；
The prince my brother hath outgrown me far
Shak．，Rich．Il I．，ili．1． 104.
2．To grow beyond the limits of ；become too large for：said of what covers or incloses：as， children outgrow their clothes．
Lesving thine outgrown shell by life＇s unresting sea！
O．WF．Holmes，The Chambered

## 3．To exhaust by too rapid growth．

＂I doubt they＇ll outgrow their strength，＂she added，look－ ing over their heads ．．．at their mother．

4．To pass beyo or lose in the proces of or lose in the process of growth or develop－ ment：as，to outgrow one＇s usefulness．

The hunds＇dispateh of two，gardening so wide． Milton，P．L．，ix． 202
Yon think that strange－no matter，he＇ll outgrow it． Congreve，Old Batchelor，Prol
outgrowth（out＇grōth），n．1．That which glows 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，ete．－2．A development or growth from some other or earlier condition or state of things ；a growth，development，result，or re sultant from auy kind of canse or beginning． outguard（out＇gärl），n．A guard at a distance from the main body of an army；the guard at the furthest distance；lience，anything for de－ fense placed at a distance from the thing to be defended．

These outyuards of the mind．
Sir A．Blackmore
outhaul（out＇hâl），n．Naut．，a rope nsed to haul out the tack of a jib or lower studdingsail，or the clue of a spanker．
outhauler（out＇hâ＂lèr），n．1．A line or rope used to haul a net up to the surface of the water． －2．Same as outhoul．
outheest，$n$ ．See outas ${ }^{2}$
outhert，$a_{\text {．，pron．，and conj．A Middle English }}$ variant of other ${ }^{2}$ ，either．
out－herod（out－her＇od），$v, t$ ．In the phrase to out－ herod Herod，to be more violent than Ferod（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 Ter－ magant；it out－horods Iferod．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．
Yetanotherand 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．
outhesst，$n$ ．Same as outas ${ }^{2}$ ．
outhouse（out＇hous），n．$[=\mathrm{Sw}$. uthus $=$ Dan． udhus；as out＋house 1 ．］Asmall house or build－ ing separate from the main louse；an outbuild－ ing；specifically，in tow，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 with－ out the curtilage．A rude structure－for example， a thatched pigaty－may be sn outhouse，but it must be in
somesense a complete building．Bishop．

## 4184

Yoili gie to me a bed in an outhouse For my young son snd me，
For my young son snd me，${ }^{\text {And the meanest servant in ace }}$
To wait on him and me．
Lady Mfargaret（Child＇a Baliads，III．393）．
outing（ou＇ting），n．［＜ME．outing，owtynge； verbal $n$ ．of out，$v$.$] 1t．An issuing forth to at－$ tack；a sally；a foray．Barbour．－2．An air－ ing；an excursion；an expedition；a pleasure－ ing；

## Fuil of the sentiment of Sundsy outings．

The Century，XXVII． 34.
3†．A driving forth；expulsion；ejection．
The late outing of the Presbyterian clergy，hy their not renouncing the Covenant as the Act of 1＇arliament co

Pepyr，Diary，I． 330.
4f．Avoidance．Prompt．Parv．，p．375．－5．A feast given by a craftsman to his friends at the end of his apprenticeship．［Prov．Eng．］
out－islet（out＇il），n．An outlying island．
I accordingly will end this booke，pnrposing to speake
of the out－Jses，Orcades，Hebudes or Hebrides，and of Shetland in their due place．

Holland，tr．of Camden，i1．54．（Davies．）
outjestł（out－jest＇），v．$t$ ．To overcome or divive away by jesting．

## Kent．Put who is with him？ Gent．None but the fool；who lahours to mutit

Gent．None but the fool；who lahours to mitjest
His heart－struck infuries．
Shak．，Lear，ili．1．
outjet（out＇jet），$n$ ．That which projects from anything．Hugh Miller．［Rare．］
outkeeper（out＇kë＂pėr），n．In surv．，a small dial－plate having an index turned by a milled head underneath，used with the surveyor＇s com－ pass to keep tally in measurement by chain． F．H．Knight．
outlabor，outlabour（out－lā＇bor），v，t．To outdo in labor，endurance，or suffering．

Still I inave fought，as If in beanty＇s sight，
Taught fasts，till bodys like our souls grew light；
Sir W．Davenant，Oondibert，II． 2.
outlagert，$n$ ．［Also outlickor；＜D．uitlogger＝ E．outtier，q．v．］An outrigger．

We had a good substantiai Mast，snd a mat Sail，and good Outlagers lasht very fast and firm on each side the Vessei，being made of strong P＇oles．
outlaidt（out＇lād），a．Laid out；exposed．
To guard the out laid Isle
Of Walney．Drayton，Polyolbion，xxvii． 12.
outlanced $\dagger, a$ ．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．
outland（out＇land），n．and a．［＜ME．＊outland， outland，＜AS．ūtland，foreign land（ūtlenda，a stranger）（＝MLG．utlant，outlying land，$=\mathrm{G}$ ． auslant，foreign countries，＝I cel．uttönd，outly－ ing fields，foreign countries，$=S w$ ．utlandet $=$ Dan．udlandet，foreign countries），＜ut，out，+ 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． 128. 2．In foudal law，that part of the land of the manor occupied or enjoyed by the tenants．Also called utland and gesettes－land or gafol－land，as distinguished from inland．
II．a．Foreign．
Nursed in our bosoms，little iamb
The outlend pagans，with unlawfui elaim，
Deprived us of．
Strutt，Ancient Times，i． 1.
Sir Valence wed
th an Aund
Tennyson，Meriin and Vivien．
outlandert（out＇lan－dèr），u．［＝D．uitlander
$=$ G．ausländer；as outland＋－er2．Cf．inlander．］ A foreigner；a person who is not a native． Hood．
outlandish（out－lan＇dish），a．［＜ME．outland－ issh，＜AS．utlendise（＝D．uitlandsch＝MLG． $\bar{u} t l a n d e s c h=G$. ausländisch $=\mathrm{Sw} . u t l a ̈ n d s k=$ Dan．ulenlandsk），foreign，of outland origin，＜ ùtland，foreign land，＋－isc，E．－ish1．Cf．out－ land．］1．Of or belonging to a foreign country； foreign；not native．［Obsolete or archaic．］

No marehaunt yit ne fette outlandish ware．
Chaucer，Former Age，1． 22.

## There is noe outlandish man will us abide，

Nor will us eome nye．
Outlandish wher（Chiid＇s Ballads，I．233）． oulandish wares are conueighed into the same Citie He inariner of Thames．Takluyt＇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．Dfilton，Hiat．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；bar－ barous；bizarre．

You must not hunt for wild outlandish terms
B．Jonson，Poetaster，v． 1.
Divers good pictures，and many outlandish snd Indian curioaities and things of nature．
Evelyn，Diary，Nov．10， 1644.
When they presehed，their outlandish sceent moved the derialon of the sudience．Macaulay，Hist．Eng．，vi． 3．Out of the way；remote from society；se－ cluded．

He resolved to aettie in some outlandish part，where none could be found to know him．
h．D．Blackmore，Lorns Doone，v．
outlandisher $\dagger$ ，n．A foroigner．
For ten weeka together this rabble ront of outlandishers are billetted with her［Yarmouth］；yet，in ali that while， the rate of no kinde of food is raiaed．

Nashe，Lenten Stuffe（Harl．Misc．，VI．149）．
outlandishliket（out－lan＇dish－līk），adv．Out－ landishly．Ascham，The Scholemaster，p． 204. outlandishly（out－lan＇dish－li），adv．In an out－ landish manner．
outlandishness（out－lan＇dish－nes），$n$ ．The state or character of being outlandish．
outlash $\dagger$（ont－lash＇），v．i．To strike or hit ont； make a sudden attack or outburst．

Mallce hath s wide mouth，snd loves to outlash in her relations．Fuller，Pisgah Sight，III．（pt．ii．）iii．5．（Davies．） outlash（out＇lash），n．［くoutlash，r．］A lash－ ing or striking out；an outburst；an outbreak．
Underneath the siience there was an outlash of hatred and vindietiveness．She wished that the marriage might make two people wretched besides herself．

George Eliot，Daniel Deronda，xxx． outlast（out－lảst＇），v．t．To last longer than； exceed in duration；outlive．

Sure I shali outlast him ：
This makea me young again，a score of years．
B．Jonson，Volpone，1． 1.
Nature and nationality will outlast the transient policy
f a new dynasty．$D^{\prime}$ Igraeli，Amen．of Lit．，I．79． outlaugh（out－läf＇），v．t．$[=$ D．witlagehen $=G$ ． auslachen＝Dan．udle．］1．To surpass in laugh－ ing．

Each isdy striving to outlaugh the rest，
To make it seem they understood the jest．
Iryden，Prol．to Cariell＇s Arviragus and Philieia，1． 17.
2．To laugh down；discourage or put out of countenance by laughing．
outlaw（out＇lâ），n．［く ME．outlave，utlaue，ut－ lage（ML．utlagus），＜AS．utlaga，an outlaw（＝ Icel． $\bar{u} t l a g i$, an outlaw，ütlaga，outlawed），く $\bar{u} t$ ， out，＋lagu，law：see lawi．］1．One who is excluded from the benefit of the law，or de－ prived of its protection．Formerly it was law－ ful in Great Britain for any one to kill such a person．See outtawry．

Got mot thee save，brave Outlaw Mirray ！
Thy ladye，and all thy ehyvalrie！
Sang of the Outlaw If urray（Child＇s Ballads，VI．26）．
A poor，nnminded outlaw sneaking home，
Shak．， 1 Hen．IV．，iv．3． 58.
2．A disorderly person living in defiant viola－ tion 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 eatablish courts．The law is for the iawiess．J．F．Clarke，Self－Culture，p． 200. ＝Syn．2．Robber，bandit，brigand，freebooler，inighwsy－ man，marsuder．
outlaw（out＇lâ），v．t．［＜ME．outlawen（ML．ut－ lagare），〈 AS．utlagian，outlaw，＜ūtlaga，an out－ law：see outlaw，n．］1．To deprive of the ben－ efit and protection of law；declare an outlaw； proscribe．

I had a sen，
Now outlaw＇d from my blood；he sought my life，
But lateiy，very late：I lov＇d him，friend．
In Weatminster－Hali you may Out－low a Man for forty 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 limits． tions，so that no action will lie on it，is said to be outlawed． outlawry（out＇lâ－ri），n．［＜ME．outlaury（ML．
ntlagaria）；＜outlaw $+-r y$.$] 1．The putting$ of a person out of the protection of law by legal means；also，the process by whicl one is deprived of that protection，or the condition of one so deprived：a punishment formerly im－ one so deprived：a punishment formerly im－
posed on one who，when called into court，con－ posed on one who，when called into court，con－
temptuously refused to appear，or evaded jus－ tice by disappearing．In the earlieat times outlawry
outlawry
seems to have implied exchasion from all the protections and remedies with which the law guarded lawinl men, but hy sncceasive ameliorations it was rednced in effect to the rute that in incapacitater a jerson for prosecuting himselt, In capttul ense, as treson or flong bilure to appear was a sutheient evidence of gulit and process of ontlaw ry thereon entailed ferfeiture of his personal estate. F'ugitation is a term of sinilar meaning in Scots law
IIe was holdun in oullauric of Domyelan ine the yle
By proseription and bllis of oullawry Have put to desti an hundred

Shak, J. C., iv, 3 . 173
2. The coudition of a debt or other eause of aetion when by reasou of lapse of time it can no longer sustain an aetion. Sucha debt atill aubsigts or some other purposea-such, for ingtance, as ena bling the creditur to retain a pledgo it he holds a security. -Clerk of the duthawries. See clerk.
outlay (out-lā'), v.t. To lay or spread out ; expose; display. Drayton.
outlay (out'lã), u. [<outlay, v.] 1. A laying out or expending; that which is laid out or exponded; expenditure: as, that mansion has been built at a great outlay.
This husiuess of cent-gheps is overdone ameng the wo men-folks. My wife tried it and loat five dellars on hee Hazethorne, Seven Gables, xix
2t. A romote haunt.
I know her and her haunts,
Her layes, leaps, and outlays, and will discover all.
outlayer (out'lä'ferr), $n$. In zoöl., the cetoderm: corrolated with inlayer and midlayer or mesoderm.
outleap (out'lṑp), n. A sally; flight; escape.
Since yonth musi have some liberty, some outleaps, they might be ... under the eye of a father, and then no very
outlearn (out-lérn'), v.t. 1t. To learn or aseortain from others; elicit

Ife . . oft of them did earnestly inquire,
Where was her won, and how he mote her find.
But, when as nought aceording to his mind
He could out-learne, he them from ground did reare.
2. To pass or exeel in learning; outstrip in learning.-3. To get beyond tho study or learning of ; outlive the praetice of.
outler (öt'lér), a. [Var. of outer ${ }^{1}$, appar. resting on outlier.] Out-of-door; outlying; unhoused. [Scoteh.]
outlet (out'let),.${ }^{\circ}$. [< ME. *outlete, utlete ( $=$ Ieel. ūtlāt $\rangle$, outlet; <out + let ${ }^{1}$. Cf. inlet.] I. Tho plaee or the opening by which anything is let out, eseapes, or is discharged; a passage outward; a means of egress; a place of exit; a veut.
Colonies and foreign plantationa are very necesary as outets to a populons nation

Bacon.
Yon could not live among such people; you are stifted for want of an oullet toward something beautifnl, great or nobie. George Eliot, Mili on the Floss, iv. 1.
2t. The place or district through whieh one passes outward; outer part; in the plural, outskirts.
We get to the door of a diamal-looking honse in the out lets of the town. Goldsmith, Citizen of the World, Iv.
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 1bhite. Outlet of the pelvis, the interior strait or lower opening of the pelvic easal, bounded by the isehiopubte rami, is cutlett (out-let's), v.t. $\left[\begin{array}{c}\text { ont }\end{array}+\right.$ le $\left.t^{1}.\right]$ To let forth: emit. Daniel
outlickert, $n$. [See outlager.] Same as outrigger. E. Phillips, 1706.
outlie ${ }^{1}$ (out-li'), r.i. [<ont + liel.] To remain in the open air; eamp out.
We are net about to start on a squirrel-hunt, ar to drive a deer into the Horiean, but to oullic for days and nights, aeldom go. $\quad$ J. Fiderness where the feet of nen
outlie ${ }^{2}$ (out-li'), v. $t$. [< out + lie ${ }^{2}$.] To outdo in lying; be or show one's self to be a greater liar than.

A tongue that ean cheat widews, eane
Pope Satiree. lier, an outrier), $n .[=$ D. witlegger, an ont-
 the place with whieh his offiee or duty conneets hip.
The outliers are not so easily held within the pale of the laws. Millicrs. of IIatidax, quoted in Masons, Snpp. to
2. An outsider.

I hope every worthy snd true English Protestant of the will favouraily allow the have no hopes of the oullyers) DU' Urfey, Colin's Walk. 3. A part lying without or beyond the main body; an isolated or outlying part; specifieally, in geol., a part of a stratum or gronp of strata, or a mass of rock of any kind, which has been left behind while that part of the formation by whieh it was originally surrounded, and to which it belonged, has been removed by denudation. The ontifer or mass which has escaped being worn away by atmospheric or other agencies $r$ eformation. opposed to inlier. 4. In zoöl., that whielı or aberrant as a genus or fomily of anipical outline (out'lin), n. 1. The line, real or apparent, by which a figure is definod; the extorior line; eontour ; extemal figure.
Penning the contonrs and oullines with a more even and Ecelyn, seulptura, i. ©. A triangle or quadrllateral, with all the sides unequal, gives no pleasure to the eye as a form or outlin
the outline of the hili.
A city wall follows the outline of the hili.
2. A style 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 thickenlng the lines en the side away from the light; hut this method ia opposed to the true function of an outiliae. Compare cnts uader ISermes 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 bo filled iu later if need be; a deseription of the prineipal features only. His drama at preaent has only the outlines drawn.

Steete Tatler, No 182
I will elose this sketch of Ximenes do Cisneros with a brief outline of his person. Prescott, Ferd. and Isa., ii. 25.

In words, like weeds, Ili wrap me ooer,
Like coarseat clothes aqaiost the cold ;
Llke coarseat elothes agaioat the cold;
But that large grief which these enfeld
But that large grief whieh the
Is given in outline and no more.
Tennyson, In Memoriam, v.
4. In angling, a set-line.-Outine embroldery a ample kind of embroidery done usually upon waslanble matcrias with crewe-atiten and similar simple atitches, the pattern belng produced withont any filling up of suraces and entirely in 日lender tracery- Outline-stitch, mbroidery, Seecrewel-stitch stem stitch, rowe stitch 8 ym Outine, Contour, I'rofle, Skelch, Delineation. Outline is, 1it. erally. the onter or exterior line; but the werd is freely used for a representation by the prinetpal or distingulshlng lines. Contour and profile retsin this diatinctive meaning of the outside line, the former referriag to the beundary of the whole figure in any position, and the latter to the bonndary of face or tigure when seen directty from one side, with thpurative uses in architecture and survey. hot. A sketch 1188 , the culline toa greater or less degree, fect er scene is conveyed. Delineation is rather indeflite but is more than an outline and may be courplete. Out line, sketch, and delineation bear the same relation to one nother when used to expreas the representation of a sublect in words.
outline (out'lin), v. t. [< outline, n.] To draw the exterior line of ; draw in outline; delineate; sketch the main features of.
outlinear (out-lin'ë-är), a. [< outline $+a r^{3}$, after linear.] Pertaining to or forming an outline. Imp. Diet.
outlist (out'list), $n$. The oxtreme edge; the extremity of the border.

The outtist of Judah fell into the midst of Dan's whole Floth. Fuller, Pisgah Sight, 1I. x. 22 (Davies.) outlive (out-liv'), $v$. I. trans. 1. To live longer than; continuo to live after the death of ; overlive; survive.
The people served the Lord all the days of Joahua, and all the days of the elders that oullived Joshua. Judgea ii. 7.

This is old age; fint then, thou must outive
This is old age; hat then, thou must
2. To surpass in duration; outlast.

Not marble, not the giided monuments
Ot princee, shall outlive this powerful rhyme.
Shak., Soonets, Iv.
Youth fades; love droops; the leaves of friendship fall: A mother's seeret
O. If. II dmes The Mether's Secret.
$=$ Syn. Outlive, Survive. Outlive is generally the stronger, carryigeg something of the diea of surpasang or beating anether in vitality or hold upon life; it is tenderer to say
II. intrans. To live longer; eontinue to

Let not this wasp outlive, us both to sting
Shak., Tit. And., ii. 3. 182
outlivert (out-liv'er), n. A survivor.
Seven they were in all, all allue snd well in one day, thelr rellgloa. Sandys, Travailes, p. 1so.

## outmantle

out-lodging (out'loj"ing), n. A lodging or domiele beyond usual or estabished limits; espeeially, at English universities, a lodging outside the college gates.
An for out-fodgings (like galierics, necesbary evils in pop nar Churches), he rather tolerates than approves them.
Fuller, Holy State, II. xiv. 3.
outlook (out-lùk'), t. t. 1t. To look out; seleet. Away to the hrook,
All your tackle outlook.
Cutton, Angler's Ballad
2. To face or eoufront bravely; overcome as by bolder looks or greater courage; hence, in general, to overcome. (In the passage from Shakpere the meaning is doubtiful. It may be 'to procire as by eourage er bold looks (to confuer conftuest), or 'to lowk furth in search of, "'seek for,' or 'entfaee.']

I drew this gullant head of war,
And enloo cenquest, and to win renewn
Even in the jaws of danger and of death
Shak., K. J由lm, v. 2. 115.
Twill make him more inault io see you fearful.
Oullook his anger. Fletcher, Wife fer a Monti, ii. I. Fietions and mormoes, too weak to outlouk brave glit. fering temptation. Hammond, Woiks, iV.s18. (Latham.) outlook (out'lủk), n. 1. Tho act of looking out or watehing for any object; vigilnnt watch: as, to be on the outlook for something.-2. Tho 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 watehing; extent of unobstructed vision; henee, power of foresight ; breadth of view.

From magnanlmity, all fear above ;
From nobler recompense, above applanse
Which owes to nan's short out-cook all its charma. Toung, Night Thoughts, viil. 1154
4. That which is perceived by the eye on looking forth; a view; a scene; henec, that which is looked forward to; a prospect: used literaly and figuratively.
The condenaed breath ran in streams down the panes, chequerlng the dreary out-look of ehimney tops and emoke.
outlooker (out'link"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 conatant, and Lone lones 110
Breton, Packet uf Letters, p. 43. (Davies.) outlooset (out'lös), u. A way of escape or evasion. Selden, Table-Talk, 1. 78.
outlopet (out'lop), $n$. An exeursion; a ruming away.

Outlopes sometines he doth asssy, but very short.
F'lurio, tr. of Montaigne, p. 228. (Lathann.)
outlopert (out'lō"per), $n$. One who makes an exeursion; one who runs away
Touching any outhopers of our nation which may happen toceme thither to traflike, you are not to suffer, but to im prison the chicte othcers. Ifakluyt's l'oyagee, 11. 173. outluster, outlustre (out-lus'terr), r.t. To excel or surpass in Iuster or brightness. Nhat., cel or surpeline, i. 4. 79 .
outlying (out'lis ${ }^{\text {ing }}$ ), a. I. Lying without or beyoul the boumdary or limit ; external; extraneous; non-appurtenant; alien.
The last survey I proposed of the four otulying . . . empires was that of the Arabians.

Sir lif. Temple, Ileroic Virtue, of 5.
2. Lying at a distance from the main body, design, etc.; appurtenant, but not contiguous; disconnected; isolated; hence, unrelated; extrinsic.
All the outlying parts of the spanish monarchy. Addion
For the most part we allow only outlying and transient

## Thoreau, Walden, p. 145

In the outlying poasesalens of either commonwealth
It the oullying porsersiens of ether commonwealth
greater ifcence was allow ed.
E. A. Freeman, Venice, p. 178.
outman (out-man'), $r$. $t$. 1. To exeel in manhood or manliness; be more of a man than; outdo as a man.
In gigautic ages, finding quite other men to outronan and outsin than the mite-populace abont me, er, at the best
here and there a Vilcanelio.
2. To outuumber as regards men; have more men than.
ontmanœuver, outmanœuvre (out-mạ-nö'vèr or -nū'ver), $\boldsymbol{c}$. $t$. To surpass in manœuvering. outmantle (out-man'tl), r. t. To surpass in dress or ornament. [Rare.]

Be mosi sublimely good, verbosely grand,
And with poettc trappings grace thy prose
Till it outmantle all the gride of verse.
Conper,
Corper, Task, v.

## outmarch

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 ri－ val；be more than a match for；vie successfully with；outdo；overmatch．
In labour the Oxe will out－tolle him，and in subtlitie the Fox will out－match him

Breton，Dignlit of AIan，p．14．（Davies．） outmate（ont－māt＇），v．t．To ontmatch；out－ peer；exceed Since the pride of yonr heart so far outmates ita gen－ erosity．
outmeasuret（out－mezh＇ụ̆r），v．t．To exceed in measure or extent．
And outmeasure tlme itse
Sir T．Browne，Vulg．Err．，v． 18.
outmost（out＇mōst），a．superl．［［ out + －most．］
Furthest outward；most remote from the mid－ dle；outermost．See utmost．
out－mouth $\dagger$（out＇mouth），n．A full，sensuous mouth．

A full nether－1lp，an outmouth that makes mine water
outmove（out－möv＇），v．t．To advance so as to pass in going；go faster than；outgo；exceed in quickness．
My father＇s Ideas ran on as much faster than the trans－ lation as the tranglation out－moved my Uncle Toby＇s．

Sterne，Tristram Shandy，ili． 30
outname（out－nām＇），v．t．To exceed in name， significance，or importance．

Why，thou hast raig＇d up mischief to his helght，
And found one to outname thy other faults．
Beau．and Fi．，Maid＇a Tragedy，v． 4,
outness（out＇nes），n．1．The state of beiug out or beyond；separateness．Hence－2．In metaph．，the state of being out of，and distin－ guishable from，the perceiving mind，and not merely from the ego or subject；externality．
From what we have ahewn it is a manifest consequence that the ideas of space，outness，sind things placed at a dis tance are not，atrictly speaking，the object of sight；tbey
are not otherwiae perceived by the eye than by the ear． are not otherwiae perceived by the eye than by the ear．
If a man had no other sense than that of smell，and musk were the only odorous body，he conld have no aense musk were the only odorous body，he conld have no aense ternal world and himself．

Huxtey and Youmans，Physiol．，\＆ 289.
outnim $\dagger$ ，$v . t$ ．［＜ME．outnimen，く AS．ūtniman， ＜ut，out，＋niman，take：see out and nim．］To take out；except．
And that ne no man out nyme hy no manere of fraun－ chyse．English Gilds（E．E．T．S．），p． 353 outnoise（out－noiz＇），$v . t$ ．To exceed in noise； surpass in noisiness．Fuller．
outnomet，pp．［ME．，pp．of outnim．］Taken out；excepted；excepting．
Out－nome on to the meyres hows，and an other to the hospytal，and the thrydde to the clerkes of the town．

English Grids（E．E．T．S．），p． 350
out－nook（ont＇nu̇k），$n$ ．An outlying corner． The midst of the Con－centrik Orbs，
Whon neuer Angle nor out－nook disturbs．
Sylvester，tr．of Du Bartas＇g Weeka，ii．，The Columnea．
outnumber（out－num＇berr），v．t．To exceed in number．
The ladies came in so great a body to the opera that they outnumbered the enemy．Addison，Spectator．
out－of－door（out＇or－dōr＇），a．Being or done
out of the house；open－air：as，out－af－door ex－ ercise．
out－of－doors（out＇ov－dōrz＇），a．Same as out－of－ doar．

Her out－of－doors life was perfect；her in－doors life had its drawhacks．Mrs．Gaskell，North and South，ii． ont－of－fashion（out＇op－fash＇on），a．That is no
longer ir fashion or accepted use；antiquated． How does he fancy we can sit
To hear his out－offashion wit？ To hear his out－offfashion wit？
t－of－fashioned（out＇ov－fash＇ond）or．Swilt． the fashion；old－fashioned．［Rెare．］
An old ahabby out－of．fashioned hall．
Fielding，Love in Several Masques，ili． 5. out－of－the－way（out＇ov－THeè－wā＇），a．1．Re－ mote from populous＂districts；secluded；un－ freguented：as，a small out－of－the－way village．
＂Thakeham，the last place God made，＂so atyled from its outlandish，or what a true Sussex man would call out． of－the－vay aituation．

Sussex Place Bhymes and Local Proverbs，
［N．and Q．，6th aer．，IX． 402.
The traveller who begins his Dalmalian atndies at Zara will perhaps think Dalmatia is not ao atrange and out－of． the－way a land as he had fancled before going thither．

E．A．Freeman，Venice，p． 126.
2．Not casily found or observed；apart from what one ordinarily meets with or readily sees．

4186
It is probable that the earthworma plant many of the ash and sycamore trees that we aee perched $\ln$ out－of－the－way arne
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，Tstler，No． 260.
4．Departing frqm the proper path；hence，im－ proper；unbecoming；not the thing．［Colloq．］ ut－oven（out＇uv＂n），n．See oven．
out－over（out－ō＇vèr），adv．At a distance：op－ posed to in－over．［Scotch．］
outpace（out－pás＇），v．I．trans．To outwalk or outrun；leave behind．

## Arion＇s apeed could not outpace thee．

解 youra 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＇â－gon），v．t．To surpass

## in excellence．

A heroine of untold wealth，and s hero who outparagons the Admirable Crichton．The Academy，No．892，p． 392. outparamour（out－par＇ą－mör），v．t．To exceed in number of paramours or mistresses．
Wine loved I deeply，dice dearly ；and in woman out． paramoured the Turk．Shak．，Lear，iii．4．94．
out－parish（out＇par／ish），n．A rural parish，as distinguished from an urban or a burghal par－ ish；also，a parish lying outside of some place of more consequence．
There died of the plague this last week thlrteen；where－ of ten in six out－parishes，and three in two panshes with． out the walle．Court and Times of Charles I．，II． 104. outpart（out＇pärt），$n$ ．A part remote from the center or main part．

In hope to hew ont of his bole
The fell＇ffs，or out－parts of a wheel that compasse in the The fhole，
whe out－part To serve some goodly chariot．Chapman，lliad，iv． The day before，this massacre began in the out－parts of the country round about，and continued two days． IJ＇inthrop，IIist．New England，I1． 199.

## out－partert（out＇pär＂tèr），n．In old law，a cat－

 tle－stealer．Cowell．outpass， $\boldsymbol{r}$ ．$t$ ．To surpass．Minshew．
outpassion（out－pash＇on），r．t．To surpass in passionateness；exceed or go beyond in passion． ［Rare．］

He tain had calcined all Northumbria
To one black ash，but that thy patriot paasion，
Siding with our great Couneil sgainat Toatig，
Out－passion＇d his．
Tennyson，Harold，
Out－passion＇d his．Tennyson，Harold，iii． 1.
out－patient（out＇pā＂shent），$n$ ．A patient not
residing in a hospital，but receiving medical advice，etc．，from the institution．
outpeert（out－pēr ${ }^{\prime}$ ），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 hospital．
out－picket（out＇pik＂et），$n$ ．Milit．，an advanced picket．
outplay（out－plā＇），v．t．To play better than； outmanconver；outdo．

Surely＇twill no dighonour be，if I
Deign to outplay him in his own sly part．
J．Beaumont，Payche，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 Book of Sports，p． 470. outpoise（out－poiz＇），r．t．To outweigh．
I know the first would much out－poise the other
Hovell，Lettera，i．v． 11.
outporch（out＇pōrch），$n$ ．An entrance；a vesti－ bule．
Some outporch of the church．
utport（ilton，Reformation In Eng．，hi．
from the se port），n．A port at some distance house：distin of trade or from the chief custom－ distinguished from close port．Simmonds． Wine landed in an outport，and afterwards brought to the port of London by certificsfe．

S．Doweell，Taxea lu England，II． 19. outpost（out＇pōst），n．1．A post or station out－ side of the limits of a camp，or at a distance from the main body of an army ：often used figuratively．
Lonls the Fourteenth wss carrying the outposts of his
conoolidsted monarchy far Into Germany．
The castle alone in the landscape lay，
Like an outpost oll，The Vislon of Sir Launtal，i． 2 ，

## outrage

2．The soldier or soldiers placed at such post or station．
outpour（out－pōr＇），e．t．To pour out；send forth in a stream；effuse．

He look＇d，sud aaw what numbers numberleas
The city gates outpour＇d．Milton，P．R．，ii． 311.
outpour（out＇pōr），$n$ ．［＜autpour，v．］An out－ pouring；an outflow．
outpouring（out＇${ }^{\prime} \mathrm{o}^{\prime \prime}$ 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－pon＇èr），$t$ ．$t$ ．To surpass in power；overpower．

In the Saxon Heptarchy there was generally one who out－powered all the reat． position． $\begin{aligned} & \text { Goldsinith，Cltizen of the World，} 1 \times x \times v l i \text { ．}\end{aligned}$
outpray（out－prā＇），v．t．1．To go beyond or surpass in prayer；excel in sincerity or fervor of prayer or supplication．

Meantime be sadly auffera in thelr grlef，
Outweeps an hermit，and outprays a salnt．
Dryden，Annus Mirabills，st． 261.
2．To surpass or excel as prayer．
Our prayera do out－pray his；then let them have
That mercy which true prayer ought to have．
Shak．，Rich．II．，v．3． 109.
outprize（out－priz＇），r．t．To exceed in value or estimated worth．
Either your unparagoned miatress is dead，or she＇s out－ prized by a triffe．Shak．，Cymbeline，i．4． 88. out－putt（out－put＇），$v . t$［［ ME．outputten；＜out $+p u t^{1}$ ．］To put out；exclude．

Be the aakere out－putte for euere．
English Guids（E．E．T．S．），p． 362. outpnt（out＇put），n．［＜out－put，v．］The quan－ tity 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 subdirlsion ls carrled ont very thoroughly and mluutely，and with great resulta ss to out－ put，but under it the all－round workman is disappearing．
A writer in the＂Saturday Review＂computed not long ago that the yearly output of novels $\ln$ this country（Eng－
land］is about eight hnndred．
Contemporary Rev．，LJ． 172. outputtert（out＇pùt＂èr），$n$ ．In old law，one who set watches for the robbing of any manor－house． Cowell．
outquarters（out＇kwâr ${ }^{\prime \prime}$ tėrz），n．pl．Milit．，quar－ ters away from the headquarters．
Adragoon regiment，one of whose outouarters was at the utrace（out－rās＇），$v$, To race or move faster than；outstrip．
It［the bird］rests upon the air，subdues it，outraces it Rushin，Queen of the Air， 865. outrage ${ }^{1}$（out＇rặj），n．［＜ME．outrage，owtrage， owterage，outtrage，＜OF．outrage，outraige，oult－ rage， F. outrage $=\mathrm{Pr}$. outratge，oltratge $=\mathrm{Sp}$. Pg. ultraje $=\mathbf{I} \mathrm{t}$. oltraggio（ML．ultragium），ex－ cess，extravagance，insolence，outrage，＜altre， F．outre，〈 L．ultra，beyond：see ultra．］1†．A passing beyond bounds；a thing or act not within established or reasonable limits；in gen－ eral，excess；extravagance；luxury．

They ne were nat forpampred with owtrage．
Chatece，Former Age，1． 5.
Quod Giotenie，＂he 1 s but felle \＆boone，
He loueth more mesure than outrage．＂
Hymns to Virgin，etc．（E．E．T．S．），p． 74.
$T h e t$ aame get wold Tp be take snd vsyd，
And all the costlew outrage refused．VIII．），i． 105.
With equall measure ahe did moderate
The atrong extremities of their outrage． $\begin{aligned} & \text { Spenser，F．Q．，11．1i．} 38 .\end{aligned}$
2．Violence；a violent act；violent injury．
Yet saugh I woodnesse laughyng，on hí rage，
Armed compleint，outhees，and fiers out－rage．
Chaucer，Knlght＇a Tale，i． 1154.

## siste the hye emperour for hls outrage

 Come and destruye all hys lond．Rob．of Gloucester，p．47．
The eestasy hath so mnch overborne her that my daugh－ ter 18 sometime afeard she will do a desperate outrage to
heraelf．
Shak．，Much Ado，11． 3.159. 3．Gross insult or injury ；infamous wrong；au－ dacious and especially violent infraction of law and order；atrocious or barbarons 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


## outrage

Oi riet ascenda above tielel leftiest tuwers， And injury，and outrage．Milon，l＇．1．，i． 800 Agrarian outrage．See agrarian $=8 \mathrm{yn}$ ．3．Inoult，In． outrage ${ }^{I}$（out＇rāj），v．［くME．outragen，$\langle$ OF．out－ rager，oultrayer， F ．outrayer $=$ Sp．Pg．ultrajar $=$ It．oltraygiare，outrage；from the noun．］I． trans．1．To attack；do violenee，espeeially ox－ trome wrong or violence，to；wrong heinously； maldreat．
Base and insolent minda outrage men when they have hepes of doing it without a return．Bp．Atterbury． 2．To assault violently or brutally；eommit a barbarous attack upon；especially，to violate； ravish．

Ai heavena！that doe thila hideous act beheld，
And heavenly virgin thus outraged ace．
speuser，F．Q．，I．vi．в．
An outraged maden aprang inte the hali，
Crying on help．Tenmyson，LIty Grail．
3．To transgress shametully；infringe auda－ ciously upon；break through，violate，ol offend against atroeiously or flagrantly；act in utter or shameless disregat of the authority，obli－ gation，or claims of．
This interview outrages alt decency；ahe forgets her modeaty，and betraya her virtue，by giving too long an audience．
It is periloua for any government to outrage the puiblic pinion．

## Macaul

$=$ Sgn． 1. See afrint $n$ n． ne exessive；commit ex－ cesses or extravagances；wanton；run riot；aet without self－restraint or outrageonsly．
Three or fourgreat ones in court will outraye in apparei， huge hoae，monstrous hata，and garish colouns．
 Alaa！whi haue y ben outrage，

有d that was thi loo？
Political Poems，etc．（ed．Furnivali），p． 175.
2．Extraordinary；unexampled；unusual；sur－ prising；extravagant．

Sir Gatrage awenture of Arthurez wonderes． （Gawayme and the Green Knight（E．E．T．S．），1． 29. outrage ${ }^{2}$（out－raj＇），v．t．［＜out＋rage．］To exceed in raging；rage beyond or more tlan．
Young． Young．
outragelył，ade．［＜outrage ${ }^{1}+-l y^{2}$ ．］Superflu－ ously．Hampole．
outragenesst，$n$ ．［NE．outeragenes；＜outrayel， u．，＋－ncss．］Excess；extravagance．Cuth． Ally．
outrageous（out－rả’jus），a．［＜ME．outrageous， outragious，$\langle\mathrm{OF}$ ．outrageus，outraigeus，oultra－ gens，F．outrageux（ $=$ Pr．oltratgos，oltrajos＝ Sp．Pg．ultrajoso $=1 \mathrm{t}$. ollraggioso $),\langle$ outrage， ontrage：see outrage ${ }^{1}$ ．］1 1 ．Extravagant；ex－ traorilinary；unusual．
Eche man complayned of hia losse and harme，that was right grete and outragiouse．Merlin（E．E．T．S．），iii． 647.
There be iiij．rowes or range of pyiers thrughont ye church，of ye tyneat marble yt may be，not onely meruay－ ous for ye nombre，but for ye outragyour gretnes，length， 2．Immoderate；exeessive；minestrained ；vio－ lent；furious．
But thongh attempre weping be graunted，outrageous weping certes is defended．Chatucer，Tale of Meilibens． The atates of Chriatendom，
Moved with remerse of these outrapeous broil
Have earnestly inplored n general peace
Betwixt onr nation and the aspiring French． Shak．，I Hen．VI．，v．4． 97. Immediate in a flame，
But soon obacured with amoke，ali heaven appear＇d， From theae deep－throated engines beleh＇d，whese rear kmbow eld with outrageous noise the air，

Hillon，P．L．，vi． 587.
Ilis zeal for a good auther is indeed outrageous，and breaks down every lence and partitien，every board and pinnk，that stands within the expression of his applanae．
Adison，Spectator，No． 235.
What makes you impatient oi Sir Peter＇a temper，and outrageous at his suspiciona？－why，the conaciousness of
your innocence．Sheridan，School Ior Scandal，iv． 3 ． 3．Atrocious；flagrantly eontrary to or regard－ less of anthority，law，order，morality，or de－ ceney．

Think not，although in writing I preterr＇d
The manner of thy vile outrag
Shak．， 1 Hen．VI．，iii．I． $1 t$.
Caught in a burst of nuexpected atom，
And pelted with outrageous epithets．
Tennyson，Aylmer＇s Field．
$=$ Sya．2．Exorbitant，extravagant．－3．Ii＇iched，Meinous， ctc．（gee atrocious）mad，frautic，viliainous．
outrageously（out－rā＇jus－li），adv．1．To an extraordinary or unexampled extent or degree； exeessively ；extravagantly；unrestrainedly； hence，violently；furjously；madly；irration－ ally．

## Fer ther blforn he atal but curteisty，

Chaucer，Heeve＇s Taic，1． 78
And munday all Day and all nyght it blew onctrageovely，
There being nothing so extravarant and outrageouly wild which a mind once infected with athejatical sottish ness and diabeliel wili not rather greedily awallow down thmn admit a Deity

Cudworth，Intellcetual Syatem，p． 106.
2．With shameless disregard of authority，or
der，morality，decency，or humanity；atrocious ly ；audaciously；tlagrantly；barbarously．
Atid aawe how outragiously they had slayne the bayly he thought the mater ghulde be yueil at length．

Berners，tr．of E＇roissart＇s Chron．，1．cecl．
Lo，thy furioua foes now swell，
And storm outrageously．Milon，Pa．ixxxili． 2.
outrageousness（ont－rā＇jus－nes），H．The state or character of being outrageous．
outrager（out＇rā－jer），n．One who outrages or violates；a flagrant violator．

An outreger of all jawa and socisi dutiea．
11．Spencer，Sociology，p． 208.
outraiet，v．A variant of outruy ${ }^{1}$
outrake（out＇rāk），$n$ ．1．An expedition or foray．－2．A free passage for sheep from iu－ closed pastures into open grounds or common lands．Brockett．［Seotch and North．Eng．］
outrance（out ranis；F．pron．ö－trons＇）， $\boldsymbol{\prime}$ ．［For－ merly also uttraunce；くOF．outrance，oultrance， F．outrance $(=$ Pr．ultranza $=$ It．oltranza）， outre，＜L．ultra，beyond：see ultra．Cf．out－ ragel．］The last extremity．It is obsolete as an English word ：but it occurs as French is the phrase a loutrance，to the extreme；to the end；especially，in ref－ the contestanta；lienee，to the death：a terni derived from the practice in justs sind tournament of breaking a fixed number of lancea，atriking a fixed number of sword－blows， and the like，from which cuatom the combst it loutrance was to be diatinguished．
By reason that on both parts they were ao atiffely act to Hight to the outrance．
Ifolland，tr．of Ammianns Marcelinus（1600）．（Nares．） Let us fight at oltrance．
Fragment of an Interlude（Child＇s Baliada，V．420）
outrange（out－rānj＇），v．t．Neut．，to outsail sail ahead of；range by or past．
outrank（out－rank＇），$\varepsilon$ ．$t$ ．To excel in rank or precedence；be superior in rank to．
outray ${ }^{1}+$（out－rā＇），$\because$［く ME．outrayen，out－ raien，ovetrayen，oveterayen，owttrayen，appar．S OF．outrer，oultrer（pl．outre），go beyond，pass beyond，surpass，ete．，＜outre，beyond， $\mathcal{L}$ ． ultra，beyond：see ultra．Cf．outré and out ragel，$r$ ．］I．intrans．1．To go beyond limits； advance as in invasion or attack；spread ont． All the time the great Eacides
Was conversant in arma，your foea durst not s foot address controll＇d，
And now they out－ray to your fleet．
Chapman，lliad，v．793．（Davies．）
2．To pass beyond usual，established，or ra－ tional limits；lience，to be extravagant or mad．

Thus his teching outrayes．I＇ork Playk，p． 323.
This warne I yow，that ye nat sodeynly
Out of yourself ior no wo shonide outraye．
Chaucer，Clerk＇s Tale， 1.587
II．trans．To go beyond；surgass；overceme； defeat．
＂What knyghte is yender，＂quod he，＂canne ye me saye：
That in the feld outrayth equryche， Gerverydes（E．E．T．S．），1． 2426.
The eause why Denostenes so fameusiy is brutid
Onely procedid for that he did outray
Lschines．Skelion，Garland of Laurel，1． 156.
outray ${ }^{2}$（out－rā$\left.{ }^{\prime}\right)$, r．i．［くout + ruyl．］To radiate fortli；flash out，as a ray．

Therefore man＇s soul irom God＇a own life outray＇d．
Dr．H．More，Psychathanasia，III．ii．22
outre（ö－trā＇），a．［F．，pp．of outrer，go beyond， run through，$\langle$ outre，beyond：see outrayl． Passing the bounds of what is nsual and proper， or courentionally correet；extravagantly odd or peenliar ；fantastically or preposterously ex－ aggerated．
join in ridiculing．
W．Cooke，Foote，I． 67
ontreach（out－rēch＇），e．I．trans．1．To reach or extend beyond．

Man went to make an ambitious tower to outreach the 2．To eheat ；overreach．

## outrigger

The man
Of cunning is ottreach＇d；we must be saie．
ford，Perkin Warbeck，Iv． 4.
II．introns．To reach out；be extended or proffered．
love outreaching unto ail Got＇s creatures
bhitier，Hemembrance of Joseph Sturge．
outreason（out－rézn），$v$ ．t．To excel or sur－
pass in reasoning．
Abte to cope with the Juwish Sanhedrim，to baffle their profoundeat ilabibies，and to outrcason the very Athenians．

Suth，Sermons，Vil．ii．
outreckon（out－rek＇n），$v . t$ ．To exceed in reck－ oning or eomputation．

A power that can preserve ua alter nathea，
and make the namea of men ont－reckon aces
Fletcher，Valentinian，i． 1.
outrecuidancet（F．pron．$\ddot{\text { ötrekwetlons }}$＇），$n$ ．［F． （＝lt．ollracotanza，oltracuitanzu），＜outre，be－ yond，$+\mathrm{OR}^{\text {．}}$ cwider $=$ It．cuitare，think，$\left\langle\mathrm{I}_{\text {．cogi－}}\right.$ tare，think：see cogitute．］Overweening pre－ sumption；arrogant or insulting conduct．
Some think，my lord，it uath given you addition of pride and outrecuidance．Chayman，Bonsícur D＇olive，iv． 1. It is a strange outrecuidance；your humour too much B．Jonson，Cynthin＇s Heveis，v． 2
ontredden（out－red＇n），$t, t$ ．＇o surpass in red－ ness；be or grow rerlder than．Tenuyson，Death of Wellington，viii．
outredet，$v . t$ ．［ME．．＜out＋retlel．］Same as atreale．
outreign（out－rān＇）， $\boldsymbol{r}$ ．$\ell$ ．To reign longer than： reign through the whole of（a period of time）． Spenser，F．Q．，II．x． 45.
outrelyt，ade＇．An obsolete form of utterty．
outremert（ö－tr－mãr＇），n．［F．，ultramarine，
outre（＜L．ultru），beyond，+ mer（＜L．mure）， sea．Cf．ultramurine．］Vltramarine blue．
outrennet，$r$ ．An obsoleto variant of outrun．
outrick（ont＇rik），n．A rick or heap of hay or of corn in the open air．Pennant．
outride（ont－rid＇），$\tau$ ．［＜ME．outryden；＜out＋ riate．］I．intrans．1．To ride out．－2．To ride before or beside a carriage as attendant；be an ontrisler．

II．truns．To pass in riding；ride faster than． My ford，Sir Join I＇mirevile turn＇d me back With jeyfui tidings；and，being better horged， Out－rode nue．

Shak．， 21 en ．IV．，I．1． 36.
For this advantage age from youth has won，
As not to be outridden，though out run．
Dryden，Pal．and Arc．，iil．$\$ 88$.
outride（out＇rid），$n$ ．［＜outride，r．］A riding ont ；an excursion；ulso，a place for riding．
Your province is the town；leave me a smsll out－vide in the country，and I alalit be content．
merville, To Mtr. Hogarth.
utrider（out＇rider）［ UN outrider． outrite＋－er．l One who rides ont or forth
 men before the sheriff．（ $b \uparrow$ ）A monk whose special duty it was to viait outlying or distant manors．

Here pelnre and palfrayes poure menne lytsode，
And religious out－ryders reciused in here cloistres．
（c）A peraon on horsebsek，especially s servant，who pre－ edes or secompanies a carriage．
Then came the out－rider for the royal carringe，and then the I＇rince of Walea＇carriage．

T．C．Crawford，Euglish Life，p． 30 ．
（d）One who is in tine hahit of riding out for pieasure．
A monk ther wes，a fair for the malstrie，
An out－rydere，thist leved venerye［hunting．］．
Chaver，Gen．Prol．to C．T．
Chauer，Gent．Prol．to C．T．，I．160．
（e）A highwayman．［Prov．Eng．］
I fear thon art bone outrider，that livea by taking of

outrigger（out＇rig＂èr），＂．1．Vetul．：（倍 A spar rigged out trom a ship＇s top or erosstrees，to spread the breast－backstays．（b）Any boom rigged out from a ship＇s side to lang boats by． （c）A heavy spar or strong bean of wood placed feross a ship＇s deek，lashed securely to both sides of theship，and having taekles from jts pro－ jeeting ends to the mastheat，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 purehase or to extend a sail．－－2．An iron bracket fixed to the outsine of a boat and earrying a rowloek at its extremity，designed to increase the leverage of the oar．Hence－3．A light boat provided with sueh apparatus．
Looking st the river．we find the introdaction of the outrigger，a veasel which Leech repreaents as highly un－ popular with short gentiemen requiring a＂boat for all
Fortnightly Fee，S．S．，XIn 54.
4．A frame rigged out from the side of ea－ noes in the islands of the Indian and Pacific

## outrigger

oceans, to form a counterpoise and prevent the boat from upsetting. Such outriggera are aometimea piaced on both aides of the boat, sonetimes oniy on one

ide. They generally conaiat of two apara, rigged out one from each end of the canoe, with a eanoe-ahaped hiock of In hambo (a) A pulley or wheel
5. In mach.: (a) A pulley or wheel extended outside of tho geueral 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.
тapropos (sc. in $\pi 0$ ), a horse which draws by the aide of the reguiar pair ( $\xi v \nu \omega p i s$ ), an outrigger.
con, under тари́opos. outrigger-hoist (out'rig-ér-hoist), n. A hoist-ing-apparatus in guide-posts rigged out from an outer wall, as distinguished from a hatch-way-hoist. E. I. Knight.
outright (ont-int $)$, adv. [< ME. outright, outryzte; < out + right, adv.] 1. Straight on; right onward; directly; hence, at once; immediately; without delay.

A reuer of the trone tiner ran out-ryste.
Alliterative Poems (ed. Morris), i. 1057.
When these wretches had the ropes about their neek the firat was to be pardoned, the last hanged outright.
2. To the full extent; completely; entirely; altogether; without reservation: as, to settle a bargain outright.
Within a whyle after (as he that is falling is aoone put ouer) the frere made the foole madde outright, and broughte him blyndfieide downe into the diepest doungeon of that deneish heresy. Sir T. More, Works, p. 483

Nay, Eleanor, then must I chide outright:
Presumptuous dame, ili-nurtured Eieanor.
When 1 had atore of money,
1 aimper'd sometime, and apoke wondrous wise But never laugh'd outright.

Beau. and Fl., Honest Dlan's Fortune, v. 1. A iie that is all a lie may be met and fought with outright.
Tennyson, The Grandmother.

Tennyson, The Grandmother.
The reiations between author and publisher are aimply those between prineipgi and agent, or, where an author outrival (out-ri'vąl), v. t. To surpass; excel.

Having tried to outrival one another upon that aubject.
outrive (out-riv'), v.t. To tear apart or sever
forcibly or violently. Bp. Hull, Satires, IV. i. 11 .
outroad (out'rōd), $n$. [Formerly also outrode; <out + road; ef. inroad.] An excursion, expedition, or foray: opposed to imroad.
Tinat issuing ont they migit make outroads upon the ways of Judea, as the king had commanded him.

1 D1ac. xv. 41.
But as for Afrieke, ever sinee the beginning of Valentinian his raigne it was ail tn eombustion through the outrage of harbarous enemies, wholly set upon siaughter and apoile, that they made by boid and adventurous outrodes.

Holland, tr. of Ammianus Marcellinus (1609). (Nares.)
outroar (out-rōr'), v. t. To exceed in roaring. O, that I wer
Upon the hill of Basan, to outroar
The inorned herd! Shak., A. and C., iii. 13. 127.
outromance (out-rō-mans'), $x$. t. To exceed in romantic character.

Thelr real sufferinga outromanced the fictiona of many errant adventurera.

Fuller.
outroom (out'rom), $n$. A chamber on the confines of a house; an outlying or remote apartment.

Some out-room or corner of the dining-chamber.
B. Jonson, Poetaster, ii. 1
outropet, $n$. $\left[<\right.$ out + rope ${ }^{2}$, roup. $]$ Sale by auction; outery.

As at common ouiropes, when houaholds-atuffe is to bee soide, they ery, Who gives more?

Vendre a pencant to seil by portsal outrun (out-run') [< ME $\begin{gathered}\text { outrun (out-run }, ~ v . ~[<M E . ~ o u t r e n n e n ; ~<o u t ~\end{gathered}+$ further or more swiftly than; overcome in running or racing; leave behind, as by superior speed; hence, to surpass in competition; outspeed; gence, to surpas
So they ran both together, and the other disciple did outrun Peter, and came firat to the aepulehre. John xx. 4.

## 4188

My Imagination out-runs all you can say
Steele, Tender Huaband, iv. 1.
2. To run so as to escape; escape by or as by running; hence, to elude.
If these men have defeated the iaw and outrum native punlahment, though they ean outatrip men, they have 110
wing to fly from God. 3. To pass beyond the bouuds of; exceed: as, to allow zeal to outrun discretion.
Thoae who formerly had outrunne the canons with their additional eonformitie (eeremonizing more than was enjoyned) now would make the eanons come up to them.

## A boy whose tongue outruns hia knowledge. M. Arnold, Empedoclea on <br> M. Arnold, Empedoclea on Etna.

II. intrans. To run out

When the whale bas been larpooned, the first order given is "Stern all!" to eiear tine boat from the whale, and the next is "Wet line!" to prevent the friction from the outnext is "W
er), $n$. That which puns
out-runner (out'run"er), $n$. That which runs
or flows fortl from a stream; a side channel or or flows for
In some oul-runner of the river, where the atreams run not atrongly. W. Lauson (Arber's Eng. Garner, I. 194). outrush (out-rush'), v.i. To rush or issue out rapidly or forcibly. Garth, tr. of Ovid's Metamorph., xiv.
outrush (out'rush), n. A gushing or rushing out; an outflow.
outsail (out-sā1'), v. t. To sail faster than; leave behind in sailing
She may spare me her misen, and her bonneta, strike her main petticoat, and yet outsail me.

Fletcher, Wit witbout Money, i. 1.
out-sale (out'sāl), n. A public sale; an anction.
[To] make away the inheritance of God'a holy trihe in an outsale? Tis an unthrifty sin.

Bp. Hacket, Alop. Wiliams, i. 206. (Davies.)
outscapet (out'skāp), n. A way or opportunity to escape; escape.
He wilii never leave you, but in the midst of temptation wili give you an outscape.
J. Bradford, Letters (Parker Soe., 1853), I1. 186.
outscold (out-skōld'), v. t. To surpass in scolding.

We grant thou canat outscold us; fare thee weil.
outscorn (out-skôrı'), $x$. t. To overcome by
haughty disregard; defy; despise.
Kent. I know you. Where's the king?
Gent. Contending with the fretful element;
Strives in his ittle worid of man to out-8corn
The torand-fro conflicting wind and rain.
The to-and-fro conflicting wind and rain.
Shak., Lear, 1ii. 1. 10.
washed or scoured skou
outsell (out-sel'), v. $t$. $1 \nmid$. To exceed in value or worth; excel.

Her pretty aetion did outsell her gift,
And yet enrich'd it too.
shak., Cymheìne, ii. 4. 102.
2. To exceed in amount of sales; sell better or more than.

Tske notice, ahe has my commisalon
Take notice, ohe has my eomnisaion
To add them in the next edition;
They may out-sell a better thing;
They may out-sel a boys; God save the King! Suivt, Furniture of a Woman's Mind.
3. To sell for more than.

He had his preases for 'em, and his winea
Were held the best and out-sold other men's.
Fletcher (and another), Noble Qentleman, fi. 1.
So good the grain growing here, that itoutselleth othera some pence in the bushei.

Futler, Worthiea, Cambridgeahire, I. 221.
outsend $\dagger$ (out-send ${ }^{\prime}$ ), v.t. [<ME. outsenden; く out + send.] To send out or forth.

What ! doth the Sun his rayes that he out-sends Smother or cinoke? More, Paychathanasia, III. it. 42
outsending $\dagger$ (out'sen "ding), n. A message
abroad; a thing sent out.
The aea being open vnto him, his outsendings might bee wlthout view or noting.

Daniel, Hiat. 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'sér" vạnt), n. A servant who does outside work.
Perhaps one of the out-servants had, through maliee, accldent, or careleasnebs, flung in the stone.

Suift, Direetiona to Servants (Chamber-maid).
outset (out'set), n. A setting out; beginning; start.
Thls is no pleasant prospeet at the outset of a poiitical journey.

## outside

He had arrested himself ln the very outset. W. M. Baker, New Timothy, p. 323. outsetter (out'set"èr), n. An emigrant. Halliwell. [Prov. Eng.]
outsetting (out'set ${ }^{\text {/fing}}$ ), n. A beginning; start; outset.
Giving iittle fortunes to young maidens in marriage with honeat men of their own degree, who night, from such an outsetting, begin the worid, as it is calied, with some hope succesa.
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 Manuai, p. 229.
outsettlement (out'set"l-ment), n. A settlement away from the main settlement.
outsettler (out'set"lér), $n$. One who settles at a distance from the main body.
outshine (out-shīn'), v. I. intrans. To shine out or forth; emit beams or luster.
Bright, out-8hining beams. Shak., Rlch. 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 ail their tops bright glistening with goid,
That seemed to outshine the dimmed akye. V. ix. 21.
I am a queen, a godesse, I know not what,
And no constellation in all Ifeaven, but I outshine it. Fletcher, llumorous Lieutenant, iv. 1.
High on a throne of royai state, which far

Homer does not only out-Bhine aillother Poets in the VaHomer does but also in the Noveity of his Characters

Addison, Spectator, No. 273.
outshoot (out-shöt'), v. t. 1. To surpass or excel in shooting.

Johnny Cock out-8hot a' the foresters
Johnny Cock (Child'a Baliada, VI. 244).
2. To shoot beyond; overshoot.

You see how too much wisdom evermore
Out-8hoots the truth. Chapman, Ali Foola, iv. 1. Men are resoived never to outshool their forefatherg' mark
orris.
outshot (out'shot), n. A projection; the projecting part of a building. [Prov. Eng. and Scotch.]
There waa connected with this chamber, and opening tnto it, a small outzhot, or projecting part of the building, occupted by a littie aleeping apartment
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 themselves. [Eng.]
selves. [Eng.] (out-shō'), v. t. To present publicly; exhibit openly.

He blusht to see another sunne beiow,
Ne durst again his flerte face outshow.
England's Helicon (1614). (Nares.)
outside (out'sīd or out-sid'), $n$. and $a$. [<out + side 1 ] 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 waill on the outside of the house round about. Ezek. xi. 5.
I threw open the door of my ehamber, and found the
2. One who or that which is without; particularly, a passenger on the outside of a coach or carriage. [Colloq.]

There was a good coaeh dinner, of which the box, the our front outsides, the one Inside, Niehoias, the good-tempered man, and Mr. squeers partook.
3. Th external part of thing face; the exterior.
Show the inside of your purse to the oudside of hls hand, and no more ado. Shak., W. T., Iv. 4. 834.
Men that look no farther than their outsides think health an appurtenance unto life.

Sir T. Browne, Religio Mediel, i. 44.
Courteonsly give me eredit for a little more wladom than appears upon my outside. Sterne, Triatram Shandy, i. 6. 4. External aspect or garb; that which merely strikes the eye; appearance.

O, what a goodly outside faisehood hath!
Trusting our hopeful gentry unto pedants,
Feilows of outside, and mere bark. $\underset{\text { B. Jonson, Volpone, ti. } 1 .}{ }$

## outside

54 . One who or that which possesses a fair exterior, but lacks genuino underlying excellences; a mere hypocrite or a vain show.
The rest are "hypocrites, ambidexters," antridea, so many turning pictures, a lion on the one aide, a iatob on
6. An externality; an outward form; a mere formality.
Christians degenerated apace into outrides, as days and meats, and divers other ceremonies.

P'enn, Itiso and Irogress of Quakers, I.
7. The furthest limit; the utmost: generully with the detinite articlo.
Two hundred lond opon an acre they reckon the outside 8. pl. In printing, the top and bottom fuires, more or less imporfect, of a ream of paper.Outside of a sword-hilt and guard, that part of a that part of a sword-guard which protects the back of the hand when the sword is held as on guard. Compare in-side-Patent outside. See patent. $=$ Syn. I. Outride Exterior, Surface, Superficies. Outwide is opposed to inside, exterior to interior, surface to wabstance, and superficies to contents. Outside is the common word, Exterior is a dignithed word, applying to a thing of some consequence: as, the exterior of a house. Surface is popular; superficies is scientific. A wurface may be rough or smooth; a superfics is regarded as smooth. See exterior, a.
II, a. 1. Being on the outside; belonging to the surfuce or exterior; situated on or beyond the limits or bounds. - 2 . Limited to the surface or exterior; superfieial ; consisting in mere show; existing in aprearance only.

The reat on outside merit but presume.
I'ope, Dunciad, i. 135.
3. Situated, seated, earried, or traveliug ou tho exterior of a vehicle: as, an outside jlace; an outside yasseuger.-4. Extreme; reaching or exeeeding the limit; all that or more than is actual, is required, ete.: as, an outside estimato of expenses.
A Iluguenot built this hath, who was not permitted to five on the solf of his own heautiful France, and it tary naturaily be supposed that he dedicated it to the moat ultra, outtride idea of liberty.
II. 1'halips, speeches, ete., p. 56.
5. Not directly eoncerned or interested; occupying an external position or laving an external relation.
It was time to show their teeth; and, as soon as they did, t became evident to all outside apectators that the old gats was up. Country, districts outsite the line of seticment. [Australia.]
"When the himour 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 ouiside the line of settlement ; in genera, uny station very remote in the bush. 【Australia.]
I an to have charge of one of the outrude sheep brations at what seems to me to be a liberal salary

Mrs. Campbell Praed, Ifead-Station, p. 123. outside (out-sid'), adv. and prep. [ $<$ outside, n.] I. adv. 1. On the ontside; on tho exterior; at or boyond the limits ; externally; outwarally; without; not within; not in a house or assemblage. IIe hetter gees who stands outxide Than they who in procession ride.

H'hittier, Maids of Attitash.
2. Beyond a harbor; out at sea: as, it is jougl weather outside.-3. On the exterior of a veliiele: 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; withont; outward irom.
II. prep. 1. On the exterior of ; beyoud.

Suddenly.s man, in foreign garments, . . . stood outride he wibdow. Dickens, Christmas Carol, if.
The unanimous opinion of that community is that the Colonel and his household are, in reference to any and to - strong emphasis on ctosest -in the worlil!

To the oxter . To the oxterior of ; outward from: as, to go outside the house.
outside-car (out'sīl-kär'), n. An Irish jaunt-ing-car.
outsideness (out'sid-nes), n. Externality; outness. T. II. Gircen, Prolegomena to Ethies, 852.
outsider (out-sídér), n. [<outside + -erl.] 1. One who is on the outside of an inelosure, barrier, boundary, ete., literally or figuratively; one who is without. Speciffcaliy - (a) One who is outsjde of or does not belong to some particular party, associstion, or set.
Outsiders looked with a kind of new, half-jealous respect on these privileged few who had so suddenly become the
"Generai's party." Mrs. W'htney, Leslie Gollthwaite, xil.
(b) One who is unconnected or unacquainted with the mat ter in question.
In regard to complex statistical statements the outsider cannot be too caref ul to ascertain from those who compiled them as far as posalble what are the points requiring elucidation.

Encyc. Bris., XXII 464
(c) In horse-racing, a horse not inciuded among the favorter, or not a favorite in the locting.
The success of a rank outrider will be described as "a misfortuoc to backers.
R. A. Proctor, LJght Sclence, p. 288.
2. pl. A pair of nippers with semi-tubular jaws which ean bo inserted in a keylole from tho outside to turn the key. [Thioves' slang.] outsight (out'sit), n. and a. I. n. Sight for that whieh is without; ontlook; power of observation.
If a man hauo not both his insight and his outnight, he may pay home for his bindenesse.

Breton, Old Man's Lesson, p. II. (Davies.)
More insight and more outsight. Bronewing, Ring and Book, i. 747.
II. a. In Scots lane, in the phrase ontsight plenishing, 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 protongs his meals, and sacriflees his time, as well as his other coovenfiences, to his luxury, how iulickly
does he outsit his pleasure! - Tosit his 1

South. 2. To sit 1
in sitting.

He atubbornly outsat, that evening, hls wife and daughter, who would reioain upon the scene, the former deteroutskint (out'skin), $n$. The external skin; the surface.

The bark and out skin of a commonwealth
Or state. Shirley (and Fletcher?), Coronation, v. I.
outskip (out-skip'), v. t. 'To avoid by flight; escape.

## Thou thoughtst

Thou couldst outskip my vengesnce, or outstand
The power I had to erush thee into air.
outskirt (ont'skert), n. A section or part that skirts, runs, or lies along the edge or boundary of a speeified area; a loorder or border region; a purlieu: used chiefly in the plural: as, the outshirts of a forest or of a town; the outskirts of science.
Soe as they mighte keepe both the O-Relyes, and also
the O-F'arrels, and all that out-skirte of Meathe in awe.
outsleep (out-slēp'), $t, t$. To slecp beyond.
1 fear we shall out-sleep the coming morn
As much as we this night have overwateh'd
Shak., M. N. D., v. I. 372.
outslide (out-slid'), $x$. $t$. To slido outward or forward; advanee by sliding.

At last our grating keels outhide,
1httier, At Port Royal
outsling $\dagger$ (out-sling'), r.t. [NE. outslyngen; < ut + sling.] 1. To sling out; seatter abroad.

1 shal hym make his pens [pencel outslynge.
2. To hurl fortl from or as from a sling. Itr. $H$. More, Psyehathanasia, I1. 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 rue worth. Government of the Tongue, 89. (Latham.)

Ile has outsoared the shadow of our night.
Shelley, Adonais, st. 40.
out-sole (out'sōl), n. The outer sole of a boot or shoe, whieh bears upou 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 titching or peggiog.
outspan (out'span), $r$. I. trans. To unyoke or unhitch (oxen from a wagon); wharmess on unsaddle (a horse or horses). [South Africa.]
II. intrans. To detaeh oxen from a wagon; heuce, to eneamp. [South Afriea.]
outsparkle (out-spär'kl), v. $t$. To surpass in brilliancy; outglitter; outshine. J. Beaumont, Psyche, P , 61.
Psyche, 1. 61.
in speaking; say or express more than; signify or claim superiority to; bo superior to in meaning or signifieance.

Forsooth, an fnventory, thas importing:
The several parcels of his plate, his tressure,
Ifind at such prond rate that It out-speaks
Possession of a subject. Shak.,Hen. VIII., 1ii. 2.127
Why, this indeed is physic! and oulcpeaks
The knowledge of cheap drugs.
B. Jonson, Sejanus, i 2

## outstart

Whose graces do as far outpeak your lame
As tame doth sitence.
B. Jonson, Ktng James Coronation Entertadnment.
II. intrans. 'l'o speak out or aloud.

Outproke the hardy Ilighland wight,
I'll go, my chied, I'm ready Campbell, lord L'iin's Daughter.
ontspeckle (ont'spek-1), n. A speetaele; a luughing-stoek. [Seotch.]
"Whae drives thir kye?" gan winlie ssy,
"To make an outrpeekle o' me?"'
Janie Telfer (Chitd's Ballads, VI. III)
outspeed (out-sjuêd'), $\boldsymbol{v}$. $t$. To surpass in speed or velocity; outstrip.

Outpeed the ann around the orbed wortd.

$$
\begin{aligned}
& \text { ginn around tho orbed word. } \\
& \text { Shelley, Irometheus Undound, ili. } 3 \text {. }
\end{aligned}
$$

outspend (ont-spend'), t. $t$. To surpass in outlay; spend more money than.
King Cole was not a merrier old soul than Illastrissimo of that day; he outajent princes.

Honcells, Vunetian Life, xxi.
outspendt (out'spend), u. [<outspend, v.] Outlay; expendituro.
A mere outayend of savageness. Jer. Taylor.
outspent (ont-spent'), p.a. Thoroughly spent or wearied; tired out: exhausted.

Outquent with this long courae,
The Cossack primee rubh'd down lifs horae $\begin{gathered}\text { Byron, Mazepu, ili }\end{gathered}$
outspin (out-spin'), r. t. To spin out; finish; exhaust.

## Olles wigheth that his long-ysm'd life

Were quite out-gpun.
Patience with her cup oerrun,
With her weary thread outgyoun,
Murmurs that her work is done.
Whittier, Texas.
outspoken (out'spō"kn), a. 1. Free or bold of speech; candid; frank.

1 know the man 1 would have: a quick-witted, outes, Autoerat, ili.
2. Uttered or expressed with frankness or boldness: as, outspoken disapprovul.
outspokenness (out'spó" kn-nes), ". The yuality of being outspoken; cundidness; frankness of speech.
outsport (ont-sport'), c. L. To sport beyond; outdo in sporting.

Good Nichael, look you to the guard to-night :
Let a teach ourselves that honuurabie stop,
Not to outgport discretion. Shak., Othel
Not to outgport discretion. Shak., Othello, ii. 3.3.
outspread (out-spred'), r. t. To spread out; extend.

His brooding winga the Spinit of Gud catmoread
Milton, $\mathrm{I}^{\prime}$. L., vif. 235 .
outspring $\dagger$ (out-spring'), ,.i. [<МE. outepringen; < out + spring.] 1. To spring fortl.
Duntes ther were atrong ynou, that the fur out-sprong
Of the helmes al about, $A *$ some velle amoms.
2. To originate; descend.

## As that there comen is to Tyrtans court

Aneas one outaprong of Truyan bloud,
To whom fair Dido wold lier gelf be wed.
Surrey, Aneld, iv
outstand (out-stand'), r. I. Irans. 1t. To resist
effeetually; withstand; sustain withont yielding.

Thou conldst ontakjp my yengeu thoughtst
Thou conldst ontakip my vengeance, or

$$
\begin{aligned}
& \text { bee into air. Sejanus, bi. } 2 \text {. } \\
& \text { B. }
\end{aligned}
$$

2. To stand ou remain beyond; outstay.

I have outatood my time, which is material To the tender of eur preasent.

Shak., Cymbeline, i. 6. 207.
II. intrans. 1. To project outward from the main body; stand out prominently; be prominent.

## Ao outstanding feature of these noms is their gize.

2. To stand out to sea.

But many a keel shall seaward turn,
And maoy a sall outstand.
Hihittier, Dead Ship of Harpswell.
3. To stand over; remain untouched, unimpaired, unsettled, uneollected, unpajd, or otherwise undetermined: as, outstanding contracts.
Political union [among the Arabs] has left outatanding the familly-organization, but has added somethiog to it. II. Sjencer, Prio. of Sociol., $\$ 511$.

## Outstanding term, See term.

outstare (out-stãr'), $v, \ell$. To stare out of countenance; faee down; browbeat; outface.

I'II follow sud outstare him. Shak., Hen. VIII., I. II. 29. outstart (out-stärt'), v.i. [<ME. outsterten; < out + start. $]$ To start out; start up.
The peple oufsterte, and caste the carte to grounde. Chaucer, Nun's Priest's 'Jale, 1. 227.

## outstay

outstay（out－stā＇），v．t．To stay longer than； overstay；remain beyond：as，to outstay one＇s welcome．

If you outstay the time，unon mine honoure，
And in the grestness of my word，yon die，
Shak．，As you Like it，i．3． 80.
After a little deliberation，she concluded to outstay him．
outstep ${ }^{1}$（out－step＇），v．t．To step or go beyond； exceed；overstep．Imp．Dict．
outstep ${ }^{2}+$ ，conj．A corruption of outcept．
My son＇s in Dybell here，in Caperdochy，itha gaol ；for peeping into anotber man＇a purae，snd outstep the King be

Heywod Edward IV（Works ed Pea
tstraint（out－strān＇），$v . t$ ．1．To stretch to the utmost；extend to the full．
All his［s serpent＇s］foldes sre now in length outsirained．
Spenser，Virgil＇s Gust，1． 280.
2．To exert one＇s self more than；surpass by more strenuous effort． But John
Hia fellow－traveller did soon out－strein
And gst before．J．Beaumont，Psyche，xiv． 130.
3．To stretch to excess；overstrain．
The outstrain＇d tent flaga loosely．Southey，Thalaba，iii． out－street（ont＇strēt），$n$ ．A street in the out－ skirts of a town．Johnson．
outstretch（out－strech＇），v．t．［く ME．outstrec－ chen（pret．＊outstraught，outstrought）；＜out＋ stretch．］To streteh or spread out；extend； expand：used chiefly in the past participle．

> And forth hia necke snd heed out-8trought. Rona. of the Rose,
［So in early editions；modern editiona 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 npon this molehill here，
That raught at mountsins with outstretched arma．
Shak．， 3 Hen．VI．，i．4． 68. On the ground Outstretch＇d he lay，on the cold ground；and oft
Cursed hia crestion．
Milton，P．L．，x． 851. outstride（out－strīd＇），$\imath \cdot t$ ．To surpass in stride． Outstriding the colossus of the sun．

I．Jonson，Prince Henry＇a Barriera． outstrike（out－strīk＇），v．t．1．To surpass in striking；deal a harder or swifter blow than．

> This blows my beart : ak it not, a swifter mean

If awift thought break it not，a swifter mean
If awift thought break it not，a swifter mean
Shali outstrike thonght；but thought will do 1 ，feel．
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．$<$ out + strip （where some conjecture trip）；but prob．a cor ruption of＊outstrick or＊outstrike，＜out + strike， in the old sense＇go，＇＇proceed，＇＇advance＇（as in＇stricken in years＇）：see strike．］1．To out－ run；advance or go beyond；exceed．
He ．farre outstript him in villainoua words，and ouer－bandied him in bittel＇terms．
Nashe，Pierce Penilesse，p． 38. Eapecially when 1 runne as Hippomanea did with At－ so that I gesse that woemen are eyther easie to be out stripped，or willing．

Lyly，Euphues and his England（Arber repriats），p． 419.
You have outstript the wing of our desires． Beau．and Fl．（？），Faithful Friends，i． 1. He had ．．a wonderful genius for mathematical learn－ ing，in which he far outstripped me．

2．To flee beyond the reach of；escape．
Though they can outstrip men，they have no wings to fly from Ood．Shak．，Hen．V．，Iv．1． 177 outsubtle（out－sut＇l），$v . t$ ．Toexceed in subtlety． ［Rare．］

The devil，I think，
Cannot out－subtle thee．
Fletcher，Monaieur Thomas，Iv． 2.
outsucken（out＇suk ${ }^{\prime \prime} n$ ），$a$ ．In Scots law，per－ taining to a district not astricted to a particu－ lar mill．－Outsucken multure，a fair remuneration to a miller for msnufacturing the grain，patd by such as are outsum（out－sum＇），v．t．To outnumber．［Rare．］

The prisoners of thst ahamefnl day out－summ＇d
Their conquerors．
Southey，Joan of As
outswear（out－swãr＇），v．t．To exceed in swear－ ing；overcome by swearing．

We ahall have old swearing
Thst they dtd give the rings away to men；
But we＇ll outface them，and mutswear them too．
outsweatt（out－swet＇），v．t．＇I＇obtain by sweat or labor；work hard for；earn．

Out upon＇t，caveat emptor，let the fool out－sureat it that thinka he has got a catch on＇t．
outsweetent（out－swétn），$r . t$ ．To excecd in sweetness．

The leat of eglantine，whom not to slander，
Out－swecten＇d not thy breath．
breath．
outswell（out－swel＇），v．t．1．＇To swell to a greater degree than；surpass in inflation．

Blow，villain，till thy aphered bias cheek
Outsuetl the colic of puff d Aquilon．
t．To overflow．
A aad text in a aadder time；in which the rlvers of Baby－ lon swelled not so high with inundstion of water tn the breaking down their banks，haveoverflown both our chureh and atate．Heuyt，Sermon（1658），p．185．（Latham．） outswiftt（out－swift＇），v．t．To surpass in swift－ ness；leave behind in flight．

And on the sand lesving no print behinde，
Out－swifted Arrows，snd out－went the Wind
Sylvester，tr．of Du Bartaz＇s Weeks，ii．，The Vocation．
outsyllable（out－sil＇a－bl），v．t．To exceed in number of syllables；contain more syllables than．［Rare．］
The name of Plantagenet；which，as it did out－syitable Tudor in the mouthr， 80 did it out－vie it in the affectiona of the Engliah．Fuller，Worthiea，Warwickshire，11I． 273. out－taket（out－tāk＇），v．t．［く ME．outtaken； out＋take．］To take out；except．

Therefore this tree alone，
The frute of it
For sn ye do，then ahall ye dye．
out－taket（out－tāk＇），prep．［ME．，Sout－take，r．］ Except；besides．

$$
\text { Alle that } y \text { haue } y \text { graunt the, }
$$ Outtake my wyfe．

Iche herbe also thai sayen it ia to sowe，
In landes drie，outtake of hem the bene．
Palladius，Husbondrie（E．E．T．S．），p． 7.
out－taken $\dagger$（out＇tā＂kn），$p p$ ．and prep．［ME．， pp．of out－tale．Cf．equiv．except．］Excepted； except．
And ye Alderman schal hsue，enere－tche day whylea ye drynk lastea，out－taken ye frat nyht and ye last，a galoun of ale． English Gilds
He badde that thei schuld maistirs be
Ouer allc－kynne thyng，oute－tane s tree he taught them
tille．
York Plays，p． 29.
out－takinglyt（out＇tā＂king－li），adv．Exception－ ally．Drant，tr．of Horace＇s Satires，x．
out－talk（out－tâk＇），v．t．To overpower by talk－ ing；surpass in talking．

What！this gentleman will out－talk us ali．
Shak．，T．of the S．，i．2． 248.
out－tanet，pp．and prep．A contraction of out－ taken．
out－tell $+($ ont－tel＇），v．$t$ ．To count beyond；over－ reckon．

This is the place， 1 have out－told the clock
For haste，he ia not here．
Beau．and Fl．，Coxcomb，i． 1.
out－term $\dagger$（out＇tėrm），$n$ ．Outward figule；su－
perficial appearance；mere exterior．
Not to bear cold forma，nor men＇s out－terms，
Without the inward firea and lives of men．
B．Jonson，Poetaater，v． 1.
outthrowt（out－thrō＇），v．t．To throw out；cast
forth．Spenser，F．Q．，IV．ii． 1.
out－tongue（out－tung＇），v．t．To speak londer than；drown the sound of．

Let him do his apite：
My servicea which I have done the signiory
Shall out－tongue his compialnts．$\quad$ 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 tressurer began then to out top me．
Cabbala，The Lord Keeper to the Duke，Msy 24， 1624.
So theae dark giants out－top their fellow－vegetsbles．
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 ut－travel the lil newa，to his mother． Jis Burney，Cecilis，x． 2
out－turn（out＇térn），n．Quantity of goods or
products produced；output：as，the out－turn of a mine．
At Kagmari alone 300 men are employed in the bnsiness ［metal－working］，and the yearly out－turn is over $150,000 \mathrm{lbs}$ ．

## outward

statements of crop out－turns and prices．
Fortnightly Rev．，N．S．，XXXIX． 247.
out－twinet（out－twīn＇），v．t．To discntangle； extricate；disengage．
lle stopped，snd from the wound the reed outtwined．
outusuret（out－ū＇zhūr），r．t．To exceed ol＇sur－ pass in usurious exactions．［Rare．］

Out－usure Jews，or Iriahmen out－swear．
Iriahmen out－swear．
outvalue（out－val＇ $\bar{u}$ ），v．t．＇To exceed in value．
Boyle，Works，I． 281.

## The wondrous child，

Outvalued every pulaing sound． Emerson，Threnody．
outvenom（out－ven＇om），$v, t$ ．To surpass in venomous or poisonous character．

Whose edge is sharper than slander，
Outerg，whoae tongue Outvenoms all the worms of Nile．
outvie（out－vi＇），$r . t$ ．To outbid；outdo；sur－ pass in rivalry or emulation．

Why，then the maid is mine from all the world
By your firm promise；Gremlo is out－vied．
Shak．，＇T＇．of the S．，ti．1． 387.
I love thua to outcie a newa－monger．
Stele，Lying Lover，i． 1.
outvigil $\dagger$（out－vij＇il），v．t．To surpass in vigi－ lance；outwatch．
The tender care of King Charles did outvighi their watch－ outvillain（out－vil＇ạn），v．$t$ ．＂To exceed in vil－ lainy．

He hath out－villained villainy so far that the rartty re－
utroice（out
by greater loudness of voice；be more clamo－ rous or noisy than．

Whose ahouta and claps out－voice the deep－mouth＇d sea．
utvote（out－vōt＇），v．$t$ ．＇To exceed in the num－ ber of votes given；defeat by greater number of votes；outnumber．
Sense snd appetite outvote resaon．
South，Sermona，III．vi．
outwail $\dagger$（out＇wāl），u．［ME．，く out＋wail² uale $\left.{ }^{2}.\right]$ An outcast．

Now am I made an unworthy outwaite，
And al in care translated is my joy．
Henryson，Testament of Creselde．
outwait（out－wāt＇），v．t．To lie in ambush longer than；surpass in waiting or expecting．
He＇ll watch this ae＇enntght but he＇ll have you ；he＇ll out－ wait a aerjeant for you．B．Jonson，Epicœene，iv．2．
outwake（out－wāk＇），v．t．To remain watchful or sleepless longer than；outwatch．

And now I can outuake the nightingale，
Ontwatch an usurer．B．Jonson，New Inn，i． 1.
outwalk（out－wâk＇），v．t．Towalk further，longer， or faster than；leave behiud in walking．

Outwatch＇d，
B．Jonson，Fortnnate Isles．
outwall（out＇wâl），$n$ ．1．The exterior wall of a building or fortress．－2．External appear－ ance；exterior．［Rare．］

For confirmstion that I am much more
Than my out－wall，open this purse，snd take
What it contains，
Shak．，Lear，ii1．1． 45.
outward，outwards（out＇wärd，－wạirdz），adv． ［＜ME．outward，outevard，＜AS．üteveard $(=$ OFries．utward，utawerd，utavard $=$ MLG． $\bar{u} t$－ cerdes $=\mathrm{OHG} . \bar{u}$ zwertes， $\bar{u} z$ wert，MHG． $\bar{u} z$ wert， G．ausü̈rts），outward，ऽ $\bar{u} t, \bar{u} t e$, out，＋－weard， E．－ward．Cf．outward，a．］1．To or toward the exterior；away from some point in the in－ terior of a space or body to one beyond its limits；forth；outside．

An ladde her outward of the chyrche．

> of the chyrche. Rob. of Gloucester, p. 339.

Crying with full volce
＂Traitor，come out，ye are trapt at last，＂aroused
Lancelot，who ruahing outward lionlike
Tennyson，Guinevere．
2．Away from port：as，a ship bound outward． ［The ship］was fourteen weeks outward，and yet lost but
Winthrop，Hist．New Englsnd，I． 446. 3．So as to be exterior or visible；out．
A aentence is buta cheverll glove to a good wit；how qulckly the wrong side may be turned outtward！
Shak．，T．N．，J1．1． 14.
4．On the exterior；outwardly；exterually； hence，visibly；apparently；seemingly；super－ ficially．
outward
It is s greet foiye, a woman to hsve a fair array outicard
and in hireself foui inward. and in mireself fous inward. Chatuer, larson's Tale Woe unto you, scriles nnd Pharises, hypoerites ! for ye titul outrard but are within tull of dead ment prar beand of all uncleanness.
all ancleamess.
Mak. xxin. 2 .
Let me comply with you in this garb, tost my extent to tho phayers, whech, 1 tell you, mnst show fairly outhart Shak., Hamiet, i1. 2. 392
Outward face 1 a command to troops to face to the right Bna fert from their center.
outward (out'wïrl), (a. and $n$. [ $\langle$ ME. outheard, < AS. üteweard, outward, external: soe outward, ade.] I. a. 1. Directed toward the exterior or outside.

The fire wlil force its outioard way,
Or, in the prison pent, consume the pre
2. Of or pertaining to the exterior or outside; external; onter; extrinsic; formal: opposed to invurd: as, mere outward change.
Commend not a man for his beauty: neither abhor a man for his outuard appearance.

Eccius. xi. 2
Haman was cone into the outuard court of the king's
Esther vi. 4.
I have cases of buekram for the nence, to immask our noted outuard garments. Shak., IMen. IV., 1. 2. 203 He may show what outward courage he will : but I beheve, as cold a night as 'tis, he could wish himself
Thames up to the neck. Being both blinded with Lightnings nnd amazed with Being both blinded with Lightnings
inward terrours and outhard Tempests.

Purchas, Pligrimage, p. 360
I come to kiss these fair hands, snd to shew,
In outward ceremouics, the dear love
Writ in my heart. Beau, and 1 I., Philaster, L .2. He must have been stili a very young man when that outtoard reformation took place which...gave evidenee at least of right intentions under the direetion of a strong $3+$. Beyond the limits or boundaries; hence, foreign.
It wss intended to raise an outuard war to join with 4. In theol., earual; fleshly; not spiritual: ns, the outurard man.
That circumelsion, which is outward in the flesh.
Though our outward man perish, yet the lnward man is renewed day by day. 2 Cor. iv. 16
The Msgistrat hath only to deale with the outzard part, menn not of the body alone, but of the mind in all her Miltom, Church-Government, il. 3. 5. See the quotation.

A man given to drinking and other vices, especially of living beyond his income and so reduchng flmself in his circumatances, in Cumberiand, England as an outzoard man.
and Q., 7th ser., VI. 149.
Outward angle. See angle 3, l.- Outward charges.
see charge.- Outward euthanasia. see euthanasia. See charge.- Xutward euthanasia.
$=$ Syn. 2. External, etc. See exterior.
II. I. 1. External form; external appearance; the exterior.

1 do not think
So fair sn outward and such stutf 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 outuard te the inward bronght,
soulded thy baby thought. Tennyson, Eleänore. out-ward (out'wârd), $n_{\text {. }} \quad[<$ out + ward. $]$ A ward in a separate wing or building attached to a hospital.
outward-bound (out'wärd-bound), a. Procceding from a port or country: as, an outward-bound slip.
outwardly (out'wịrd-li), adv. 1. On the exterior or surface; outside; externally; honee, as regards appearance; visibly; perceptibly.
They conid not so carry closely but both much of their doings and sayings were discovered, atthough outcoardly they set a fair race on things.
N. Morton, New England's Memoriai, p. 113. $I^{\prime}$ the name of truth,
Are ye fantastical, or that indeed Shak., Macbeth, 1. 3. 54.

> She la out trardy

All that bewitches sease, aif that enticea;
Nor is it in our virtue to uncharm it.
Bean, and FX., Captain, ini. I.
Even so ye also outicardly appesr righteous unto men, but within ye are fuli of hypocrisy and iniqutey.

1at. xxili. 28.
2. Away from the center; toward the outer part or outside: as, in entomology, a mark prolonged outhardly.
outwardness (out'wärd-nes), $n$. The state of being outward; objeetivity; externality. outwards, adr: See outuried.

4191
outward-sainted (out'wḥ̂rd-sān"ted), a. P'ublicly accounted or outwardly seeming to be a saint; by implication, hypocritical. [A nonceword.]

> Whose aettied visnge and deliberate word
> Tips youth i' the head, and folliea doth emmew,
> As anlcon doth the fowi, ia yet a devil.
> Shak., M. for M. U1L. 1. 83.
outwash (out-wosh'), r. t. [= D. uiteasschen $=\mathrm{MLG}$. йvaschen $=\mathrm{G}$. ausuraschen $=\mathrm{SW}$. utvaske $=$ Dan. udeaske; as out + wash.] To wash ont; cleanse from. Donne. [Rare.]
outwatch (out-woch'), r. t. To surpass in watehing; watch longer than; observe till the object watched disappears.

Let my lanp at midadght hour
Be seen in some high tonely tower,
Where I nay oft outreateh the Bear Milton, II Penseroso, 1. 87.
outway (out'wā), $\quad$. $\quad[=$ D. riticeg $=$ MLG. ūtıcech $=$ G. ausicely $=$ Sw. utväg $=$ Dan. udeej; as out + ray $^{\mathrm{I}}$.] A way or passage out; an outlet.

Itseif of larger size, distended wide
In divers streets, and outimaye multiply'd.
P. F'etcher, Purpie Islsnd, v.
outwealth $\dagger$ (out-welth'), $r$. t. To surpass in wealth or prosperity. See the quotation under outcitl, 1.
outwear (out-wãr'), v. t. 1. To wear out; exhaust utterly ; wear away; wasto; impair; hence, to render olssolete.

Wicked Time, that sli good thoughts doth waste And workes of noblest wits to nought outceare
That lamous moniment hath quite defaste.

$$
\begin{aligned}
& \text { quite detaste. } \\
& \text { Spener, F. Q., Iv. 4i. } 33 .
\end{aligned}
$$

Tld, weav'd, intangl'd with so true, so long,
And with a finger of so deep a cunving
May be out-icorn, never undone.
Fletcher (and another), Two Noble Kinsmen, i. 2
Better at home lie bed-rid, not only idte,
Inglorious, unemployed, with age outarorn. $\begin{gathered}\text { Mitton, S. A., 1. } 580 .\end{gathered}$
Irypocrlsy and Custom nuake their minds
The fanes of many a worship now outworn.
Shelley, Prometheus U Ubou
2. To oxhaust gradually by use or persistellee use up; consume; hence, to pass away (time); last out; endure to the eud of ; wait till the expiration or conclusion of

All that day she mutcore in wandering.
Spenser, F. Q., III. xii. 2:
The suo is high, and we outuecar the day.
Shak., Hesı. V., Iv. 2. 63
Itere by the strearn, it It the night out-onear,
Thus spent already, how shall nature bear
The dews descending and nocturnal air?
Pope, Odyssey, v. 601

## 3. To wear or last longer than; outlast

Loe : I have made a Caiender for every yeare,
That steele in strength, and time in durance, shall outweare.
 haust by weariness; fatigue exceedingly. Yet once more are we resolv'd to try
1" outveary them through sil their sins' variety.
The soldter outwearied with his nightly duties mitht certain conditions absent himself from mstins with the master's consent. E'ncyc. Brit., XXIII. 163.
outweed (out-wēd'), r.t. To weed ont; extirpate as a weed.
The apringing seed outtreed. Spenter, F. Q., II. Iv. 35 , outweep (out-wēp'), r. t. To surpass in weeping; weep more than.

You carty springs within your cyes, and can
Outceep the crocodile. Shirley, Love's Cruelty, il. 3. outweigh (out-wa'), $t . t$. 1. To exceed in weight; weigh more or be heavier than ; turn the scale against; overweigli; overbalance; surpass in gravity or importance.
When the bad deedes of a great mana istely dead outweighed the good, at a dead lift [St. Francia] cast in asiviuer Chslice, which the dead partie had sometime bestowed on Franciscan deuotion, 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 thas.
A fant, Bellario, though thy other deeds
of truth outverigh'd it, Beau. and Fl., Philas
Custom, that prepares the partial seale
$n$ whteh the ilttle oft out weighs the great.
In which the ilttle oft outiveighs the great.
One wise msn's verdict outiceighs ali the foold:
Brorning, Bishop Blougram'a Apology.
The immense advantages which teisure and learning
utterly ontireighed, by the biniting intinencea of a sututer, deeper, snd more comprehenstve aeltiahness.

Gladotone, Mght of light, p. 155.
2. To be too great a burden or task for; overtask.

When wo aee the figure of the house,
Then must we rate the cost of the erection;
Which if we tind outzeiofs ablilty,
What do we then but alraw snew the model?
Shak., 2 Hen. IV., i. 3. 45.
outwell (out-wel'), t. I. trons. To pourforth; outpour.

Hia [Nilus'a] fattie waves doe fertile slime cutwelt,
And overtiow each plaine and lowly date.
spenser, F. Q., 1. i. 21.
II. intrans. To gush or flow forth.

The slumbrous wave outzelleth. Tennyson, Clarlbei.
outwelling (out'wel/ing), $n$. [Verbal n. of outwell, e.] An outflow.
Thie igncous beds were formed by great outcelings of molten matter, which spread widely over the surface.

Encyc. Brit., XXIV.' 616.
outwend $\dagger$ (out-wend'), r.i. [ME. outwenden; < out + wend.] To go forth.

Manil mnde themperonr hils messageres out-zende, Allo the lerdes of that fond lellit to sonounne.
iutam of Palerne (E. E. T. S.), 1. 4853.
outwint (out-win'), r. I. trans. To get out of. It ita darksorne delve far under ground,
With thornes and barren brakes environd round,
That none the same may easily out-urin,
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), u. A bay-window; an oriel.
Many of their rooroes have great out-vindous, where
they sit on cashions 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 wibh oue winge.
2. Milit., to outflank.

Colonel Iean's and Colonel Pride's [men], outuinging the Cronedl to conme to so much share of the action. Cromacti to Lenthath, Aug. 20, I048 (Carlyle's Cromwell
(Davies.)
outwit ${ }^{1}$ (out-wit'), $v$, t. 1. To surpass in intelligence.
What srts did Churchmen in former times use when they did so mineh out-rit ant ont-wealth us!

Sp. Gauden, Tears of the Church, p. 253. (Davies.)
2. To surpass in plots or stratagems; defeat or frustrate by superior ingenuity; prove too clever for
IIe never could get favour st Court, becsuse he outwitted all the profecters that came neere him.

Evelym, Dlary, March 22, 1675.

1) they (men) design to outcit inflite Wisdom, or to find such flaws in God's government of the World that he shali be contented to let them go mppunished?

Stillingfeet, Sermons, 1. 1i.
I little thonght he should outait me so:
Shelley, The Cenci, i. I.
outwit² (out'wit), n. [ME., <out + xit.] The fuculty of observation, or the knowledge gained by observation and expericnee: opposed to inrit.

With inwit and with outurit ymagenen and stadye,
As best for his body be. Piers Plonman (B), xili, 289.
outwith (out 'wiTII or -with), ade. and prep. [<ME. wutuith, outewith; <out + tcith I; a transposed form of without.] I.t ade. Without; on the outward side; ontwardly; externally.

Thst aignede Ihesu crist for snke of vre kuynde
Was nout out-rith so cier bote with-Inne he was clene.
Joseph of Arimathic (E. E. T. S.), 1. I 86.
II. prep. Withont; ontside of. [Seoteh.] Uthir places outewith the borowis.
Quoted in Ribton-Turner's Vagrants and Vagraocy, p. 339. The evidence, outzith her farnily, of the major having previously sald that he meant to marry her, was extremely
ord Deas.
utwoman (out-wum'an), r.t. To surpass as a woman; excel in womanliness. [Rare.]

She could not be ummann'd - no, nor outwoman'd.
Tennyson, queen Mary, ili.
outwood $\dagger$ (out'wưd); $n$. An outlying wood.
"Bat yonder is an oufticood," said Robia,
Robin Hood and the Old Man (Child'a Ballads, V. 259). outwork (out'wérk), n. 1. Work done outside, out of doors, or in the fields, as distinguished from indoor work. [Scoteh.]-2. In fort., one of the minor defenses constrmeted in advance of the main work or enceinte. Outworks are worka raised within or beyond the ditch of a fortifled place, for

## outwork

he purpose of covering the place or keeping the be feation are the covered way，the demilune the redonbt the tenail，the tenallon，the counter－guard，and the crown work and hornwork

Meantime the foe beat up hia quarters And atorm＇d the out－urrirs or nis fortr

S．Butler，Hudibraa，111．1． 1136
Hence－3．A bulwark；any defense against violence from ontside．
I will recommend unto you the care of our outworks，the navy royai and shpping of our kingdom，which are the outwork（out－wėrk＇），v．t．［ $=$ D．uitwerken $=$ MLG．ūtwerken $=$ G．auswirken $=$ Sw．utverk $=$ 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－ The fancy outuork nature．

Shak．，A．and C．，ii．2． 206.
2．To surpass or exceed in labor，exertion，or agitation．

But，in your vioient acts，
The fall of torrents and the noyse of tempests
Be all out－wrought by your transcendent fries，
3 f．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．，II．vii． 65
outworker（out＇wer＇／kér），n．A persou who works outside；especially，one employed by a tailor or dressmaker who works at home outworth $\dagger$（out－werth＇），v．$t$ ．To surpass in worth or value．

## A beggar＇a book <br> Outworths a noble＇s blood． <br> thak．，Hen．VIII．，1．1． 123.

outwrest（out－rest＇），v．t．To draw ont with or as with a twisting motion；detach or extract by violence；lience，to extort．

That my engreeved mind conld find no rest，
Till that the truth thercof I did out wrest．
Spenser，F．Q．，II．iv． 23.
Let coarse bold hands from alimy ne
The bedded fleh in banks out－urest．
Donne，The Bait
outwring $\dagger$（out－ring＇），r．t．To wring out；shed． Youre teres fulsely outeuronge

Chaucer，Good Women，1． 2527
outwrite（out－rit＇），$r$ ．$t$ ．To surpass in writing． Addison，Ancient Medals， 11.
outyetet，$v . t$ ．［ME．outyeten，outzeter，outgetten $(=\mathrm{D}$ ．uitgieten $=\mathrm{MLG}$ ．ütyèten $=\mathrm{G}$ ．unswiessen $=$ Sw．utajuta $=$ Dan．ulyyule $) ;<$ out + yete．］ To pour out．
Oleum effusum nomen tuum．That es on Inglyace＂Oyle out－zettide es thi name．

IIampole，Prose Treatises（E．E．T．S．），p．I． outzanył（out－zā＇ni），v．t．；pret．and pp．out zamied，ppr．outzanying．To excel in acting the zany or fool；exceed in buffoonery．B．Jonson， Epigrams，No． 129.
ouvarovite，$n$ ．See urarorite．
Ouvirandra（ö－vi－ran＇drä̆），$n$ ．［NL．（Du Petit－ Thouars，1806），（ouvirändon，native name in Madagascar．］A former genus of monocotyle－ donons water－plants belonging to the natural order Nuiaducea，or pond－weed family，type of the tribe Aponogetonere，characterized by the lack of cellular tissue between tho nerves of the leaves．There are five species，of India and Africa， with thickened，sometimes edible rhizomes，two－forked apikes of small flowers，and submerged，aometimes perfo geton．See lattice－leaf and water－yain．
ouzet，$n$ ．and $v$ ．An obsolete variant of ooze． ouzel，ousel（ $\ddot{o}^{\prime}$ zl），$n$ ．［Prop．，as formerly oozel；〈 ME．osel，＜AS．ōste $=\mathrm{OHG}$ ．amsal̄̄ amaslā，MHG．G．amsel（see amzel），an ouzel．］ 1．The blackbird，Merula merula，Turdus me rula，or Merula vulyaris，a kind of thrush．Also called amzel．See cut under blaekbird．

House－doves are white，and oozels blackebirda bee，
Yet what a differeoce in the taste we see．
he Ajfectonate shepheard（1594）．（Halliwell．）
The ousel cock ao black of hue，
Shak．，M，N．D．，iil．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．l－Water－ouzel，a
dipper；any bird of the family Cinclido．Sce cuta under dipper：any bird of t
ova $n$ ．Plural of ovum．
ovall（ō＇val），a．and n．$\quad[<\mathrm{F}$. ovale $=\mathrm{Sp} . \mathrm{Pg}$ ． oval $=\mathrm{It} . \ddot{\text { ovale }},\langle\mathrm{ML}$. ovalis，of or pertaining to

an egg，＜L．orum，an egg：see ortum．］I．a． It．Of or pertaining to an egg．
That the Ibis feeding upon Serpents，that venemous food so inquinated their ovall conceptions or egges within tine shapes．Sir T．Browne，Preud．Epid，iili 2．Having the shape of or resembling the lon－ gitudiual section of an egg；hence，olliptical． Iercurius，neareat to the central $8 u n$ ， Does in an oval orbit circling run

Sir R．Blackmore，Creation，ii． The oval dingy－framed toilet－glass that hangs above her 3．In coöl．and bot．，broadly elliptical，or ellip－ tical with the breadth considerably moro than half the length．Oval notes a shape or flgure resem－ bling a compressed circle（or ellipse），equally rounded at both ends；ovate notes the true egg ahape，which is small． er at one end than at the other．See egy－shaped．－Oval
huck，compass，ct．Ne thens．
II．$n$ ．1．A figure in the general shape of the lengthwise outline of an egg，or resembling the longitudinal section of an egg．（a）A closed curve everywhere convex，without nudes，and more point－ cd at one end than at the otlerer．（b）A curve or part of a curve returning into itself without a node or cusp．（c）A part of a curve re
2．Something which has such a shape，as a plot of ground，or an open place in a city：as，Berke ley oval；＂The Oral＂at Kennington，London．
The principall part thereof［the Mosque］riseth in an val，surrounded with pillars admirable for their propur－ tion，matter，and workmanship．Sandys，Travailea，p． 24 3．Specifically，same as cartouche， 4.
The names of the kinge whose orals have been found have been mentioned already．

C．I．Gillett，Andover Rev．，VIII． 88.
Bicircuiar，Cartesian，Cassinian，conjugate，etc．， oval．See the adjectives－Carpenter＇s oval，an irregu－ lar closed curve，formed of four arcs of circles having their eenters at the vertices of a rhe
other so as not to make angles
oval²t（ $\bar{o}^{\prime}$ val），a．［＜LL．oralis，of or belonging to an ovation＂，＜ourre，exult，rejoico：see oration．］ Of，pertaining to，or used in an ovation：as，tri－ umphal，oval，and civil crowns．Sir T．Browne， Garden of Cyrus，ii．
valescent（ö－va－les＇ent），a．［＜oral＋－eseent．］ Somewhat oval＂；tending to au oval form． Ovalia（ō－va＇li－á），$n$ ．pl．［NL．，neut．pl．of ML． oralis，oval：seë ocall．］In Latreille＇s system， one of two sections of lemodipodous crusta－ ceans，having the form shorter and broader than in the Filiformia．The whale－lice，Cya－ mida，are an example．See cut under Cuamida． ovaliform（o＇val－i－form），a．［＜ML．ovalis，oval， ＋L．forma，form．］Having the longitudinal section oval and the transverse circular ；oval－ sliaped．
oval－lanceolate（ō＇val－lan＇sē－ō－lāt），$\alpha$ ．In bot．， lanceolate inclining to oval．
ovally（ $\bar{o}^{\prime}$ vall－i），adv．In an oval form；so as to be oval．
ovalness（ $\bar{o}^{\prime}$ vql－nes），$n$ ．The property of being oval ；oval shäpe or formation
ovaloid（ō＇val－oid），a．［＜oval＋－oid．］Re－ sembling an oval in shape；somewhat oval． ovantt（ $\bar{o}^{\prime}$ vant），a．［＜L．ot＇an $(t-) s$, ppr．of onare， exult，rejoice，triumph：see ovation．］Triumph－ ing with an ovation．

Plautius．．．aped so well in his battels that Claudins paased a decree that he ahould ride in petty trinmph ovant． Holland，tr．of Camden，p．42．（Davies．）
ovaria $\pi_{0}$ Plural of orarium．
ovarial（ō－vā＇ri－al），a．［＜NL．＊oxarialis，く ova－ rium，ovary：seë ovary．］Same as ovariun．
ovary
ovarialgia（ō－vā－ri－al’ji－ï），n．［NL．，く ovarium， ovary，＋Gr．änjos，pain．］Pain，especially ovary，
neuralgia，in the ovary．Also called oöpho－ ralgia．
ovarialgic（ō－vā－ri－al＇jik），$a$ ．［＜ovarialgia + －ic．］Pertaining to or affected with ovarialgia． ovarian（o－vä＇li－an），a．［＜NL．ovarianus，＜oca rimm，ovary：sce oraryl Of or pertaining to th ovary，ovarium，or female genital gland of any animal：as，ovarian tissue；an ovarian product the ovarian function．－Ovarian artery，the arter of the ovary，corresponding to the spermatic artery of the male．－Ovarian cyst or cystoma，a cystic tumor of the vary，often growing to an enormou le，and contarian plexus the pampiniform plexus of the fomale－Ova rian tumor a tumor of the ovary，especially a cystic tu－ mor，or ovarian cyst．－Ovarian veins，veins of the ovary corresponding to the spermatic veing of the male，and forming the ovarian or pampinform plexus in the broad ligament．－ovarian vesicle，the gynophore or lemale gonophore of a polyp，as a sertularian．See cut under gonophore．
ovariectomy（ō－vā－ri－ek＇tō－mi），n．［＜NL．ova－ rium，ovary，＋Gr．єкто $\mu$ ，excision，＜$\varepsilon к \tau є \mu \nu \varepsilon \iota ~, ~$ excise，cut out．］Ovariotomy．Lancct，No． 3426，p． 854.
ovariole（ $\overline{0}-v \bar{a}$＇ri－ōl），n．［く NL．ovariolum，a small ovary（cf．ML．ovariolum，a dish for serv－ ing eggs），dim． of otarium，\＆ v．］Asmallova－ ry；the ovary of a compound ovarium；one of the ovarian tabes or glands of which a com－ posite ovary may be com－ posed．Iuxley， Anat．Invert． p． 417.

## ovaríotomist

$\left(\bar{o}-\mathrm{va}-\mathrm{ri}-\mathrm{ot}^{\prime} \bar{o}-\right.$
mist），$n$ ．［＜or＇a－
mist），$n$ ．［ ＜oria－ riotom－y + －ist．］ Oue who prac． my．ovarioto ovariotomy（ $\overline{0}-$

vā－ri－ot＇ $\bar{y}-\mathrm{mi})$ ，
n．［＜N1．ovarium，ovary，＋Gr．－тоиía，くтtuıєьv， тauriv，cut．］Theremoval of an ovary that has undergone cystic or other degeneration．－Nor－ mal opartotomy oothorectomy．Battey＇g operation （which see，under operation）． ovarious（ō－vā＇ri－us）， only as a noun，an egg－keeper；prop．adj．，＜ L．ovum，egg：seo ovom．］Consisting of eggs． L．ovum，egg：seo ovmm．］Consisting of
［Rare．］The ．．．native，to the rocks

Dire clinging，gathers lise，ovarious food．
T＇homson，Autumn，1． 875 ． ovaritis（ $\bar{o}$－vā－rī＇tis），n．［NL．，＜orarium + －itis．］In pothol．，inflammation of the ovary； oophoritis．
ovaríum（ö－vā＇rí－um），n．；p̊l．ovaria（－ä）．［NL．： see ovary ${ }^{1}$ ．］An ovary or oöphoron．Steno， 1664. ovary ${ }^{1}$（o ${ }^{\prime}$ va－ri），n．；pl．otaries（－riz）．$\quad[=\mathbf{F}$ ． ovaire $=\mathrm{Sp}$. Pg．It．orario，＜NL．ovarium，ovary （ef．M1．or aria，f．，the ovary of a bird），く L． ovum，egg：sec ovum．］1．That part of a female animal in which ova，eggs，or germs are gener－ ated and matured；the essential female organ of reproduction，corresponding to the testes of the male；the female genital gland or germ－ gland；the ovarium．In vertebrates the ovary is a glandular orgam，usually palred，aometimea single，and morphologically identical with the testes，both these or－ gana beling developed from a primitively indifferent geni－ tal gland conımon to both sexes，the differentiation of this inction of sex upon which all other sexual differences are consequent．The ovary consists of ita proper stroma or tissue peculiar to itself，in which the ova are produced， ound up in ordinary connective tissue，supplied with ap－ propriate veasels or nerves，and fixed in the abdominal cavity by means of a mesentery．With the ovary is usu－ ally but not alwaya associated a apecial structure，the om－ duct，aerving to convey away the egges．The ovary is rela－ tively largeat in those animals which lay multitudinous cgarg，as fiahes，for which it is alsu ergs with copious food－yolks as birds and most reptilca． It is very amall in mammals．The ovary in woman is a Hattened ovoid body about $1 \frac{1}{2}$ inchea long，$\frac{3}{4}$ inch wide， and $\frac{3}{3}$ inch thick，resting on the broad ligament of the aterus and closely connected both with that organ and with the Fallopian tube or oviduct．Among invertebratea in which there is distinction of sex，the name ovary is applied to any part of the body which can be recognized having the furction of ential physiologeal respect．Several kinds of ovaries re． ceive gpeciftc names；and in many cases the analogy to
ovary
4193
the part of a plant called the ovary (see def. 2) Ia striking. 2. In bot., a closed case or reecptacle, the low or seetion of the pistil, inclosing the ovnles or young seeds, and ultimately becoming the ruit. Structu rally the ovary is whichla folderi in vointely so as to form a cavity, and with the styleand tigms it constl. sexnal organs (gy. Hecclum) of flow. ering plants. The vary may be simple (that is, comprsed of r sinle leaf), or com or more leave the more leaves. of the finterior of the ovary which veara the ovules is called the phaenta (which see). The phrases supeior and inferion aryignate uscd to itimn of the orary In reintion to that In reintion to that of the floral envelops: thas, ovary sunserted upon the axis below ther parts of the flower are that in which the ather parts of the fiower are inserted hove, secmingly upon the ovary. Sce cuts unier anthophore, Aracea, Didynamia, dimerous, and myrtle.
ovary${ }^{2} \dagger$ (ō'va-ri) , a. [Irreg. ( L. ortre, exult, rejoieo, triumpli: see ovation. Cf. ovat².] Of or pertaining to an ovation. Inaies.
Their honorary crowns triumphal, ovary, civical, obsld ional, lasd little of flowers in them. ovary, cincal, obsi
ovatel ( $\bar{o}^{\prime}$ vāt), a. [< L. oratus, eqg-shaped, く orwm, egg: see orvm.] Egg-shaperl. (a) Inving a fignre like the longitudinas scction of a hen's egz; ova, but broader at one cnd than at the other: applied in botany particularly
to leaves. (b) of a solld, having the tigure to leaves. (b) of a solld, having the tigure
of jueg. Also ovated. $=$ Syn. Sce ovall, 3 . ovate ${ }^{2}$ (óvāt), $\bar{o}^{\prime}$ v. $\quad[\langle$ W. ofydd, a man of letters or scienec, a plilosopher: see ogham.] See the quotation.
 Now sn piffd, or, as the word is some-
thes rendered Into English, ovate, is com. monly undcrstood to mean an Elsteddfodic graduate who is neither a bard nor a druid; but formenly it appears to have meant a man of scicnce and letters, or perhaps more accurately a teacher of the sam

Rhys Lect on We) Ph Philol., n. 204.
ovate-acuminate (óv'zt-a-kū'mi-nāt), a. Eggslaped and tapering to a point.
ovate-cylindraceous (ō'vāt-sil-in-drā'shius), $\iota$. Egg-shaped, with a eonvolute eylimdrical figure. ovated (ō'yü-ted), a. Same as oratrı
ovate-deltoid (ō'vāt-del'toid), a. Triangularly egr-shaped
ovate-lanceolate ( $\bar{o}$ 'vāt-lan'sẹ-ō-lāt), a. Between ovato and lanecolate.
ovate-oblong ( $\bar{o}$ 'vāt $-o b^{\prime}$ long ), a. Between ovato and oblong: shaped like an egg, but more drawn out in length.
ovate-rotundate (ō'vāt-rộ-tnn'dāt), a. Ronndly egg-shaped.
 ovate and subnlate.
ovate-ventricose ( $\bar{\sigma}^{\prime}$ vāt-ven'tri-kōs), r. In bot., ovate with a swelling or slight protuberance on one side.
ovation ( $\overline{0}-\mathrm{va} \bar{a}^{\prime} \operatorname{shon}$ ), и. $[=\mathrm{F}$. otation $=\mathrm{S}]$. oracion $=$ Pg. ovação $=$ It. orazione, < L_ ora-tio(n-), a (lesser) triumph, < orare, oxult, rojoice, trimph, = Gr. aveıv, shont.] 1. In Rom. antiq., a lesser triumph accorded to command ers who liad conquered with little bloodshed, who had defeated a comparatively inconsiderable enemy, or whose adrantage, although consilerable, was not sufficient to constitute a legitimate claim to the higher distinction of a triumph. See triumph.
Rest not in anovation, but a trinmph over thy passiens.
2. An enthasiastic reception of a person by an assembly or concourse of peoplo with acelamations and other spontaneous expressions of popularity; enthusiastie public homage.

When dames and heroines of the golden year
Shall strlp a hundred hollows baro of Spring,
To raln an April of otation round
Their statues, borne sloft, the threc
Tennyson, Princess, vi
vato-acuminate (ō-và'
Same as orate-acuminute -a -kú mi-nat), a ovatocylindraceons (ō-và tō-sil-in-drā'shins),

vatodeltoid (0̄-và'tō-del'toid), a. Same as ovato-ellipsoidal (ō-va’tō-el-ip-soídạl), $a$. Nearly elfinsoidal, but larger toward one end than toward the other; ovoid or egg-shaped.
ovato-oblong ( $\bar{\rho}-v \vec{a}^{\prime}$ tơ-ob'long), a. Same as otate-ohlong.
ovatorotundate ( $\left.\overline{0}-v a ̄ ' t o ̄-r o ̄-t n^{\prime} d a ̄ t\right), ~ a . ~ S a m e ~$ ovealty $\dagger$, oveltyt, $n$. See oucclty.
oven (uv'n), $n$. [ $\langle\dot{M} \mathrm{~L}$. oren, 〈 AS. ofen, of $n=$ OFrios. oren $=\mathrm{I}$. oren $=$ MiGG. oten, LG. ateen $=$ OIIG. ocan, ofan, orin, MHG. men, G. ofen $=$ Jeel. of $n$, omn, ogn $=$ OSW. of $n$, omn, ogn, Sw. ugn = Dan. orn = Goth. auhns, an oven, $=$ Gr, itvó (for "vkvac), an oven, furnace, kitchen f skt whili, a pot; AS ofnet, a elosed vessel. 1. A chamber or recepitaclo in which food is eooked by the heat radiated from the walls, roof, or floor. (a) A chamber butt of brick, tilcs, or the like, and usually heated hy tucl whlch is allowed to burn away before the food is introdaced, the cooking belng don by the heat retained. (b) A clasmber for bak lng or cooking illy transmitted through one or more of the sides
In ateed of bread they drie s kind of fish which they ent in mortars to powiter, sud bake it in their otem, yatill lt be laard and drie

Wolinehed, Descrip. of Britaln, 1. I 2. In general, any inclosed chamber adapted to or used for applying heat to raw materials or to articles in process of mannfacture. The heat so appitied msy be radinted from the previonsly or continurasiy heated walls of the inclosure, or it may be crived from currents of heated sir or gases or superheat d vapors cfrculated through the oven, from interlor or ex the colls of pipes teated by steam or hot water, or irom of structurcs and devices employed In domestic Industry. chemicaf operations, snd in the mechanical srts spe clfically - (a) A klln. (b) A muffic-furnace. (c) A leer. 3 . A furuace.
The king's scrvants, that put them in, ceased not to make the ocen hot with rosin, pitch, tow, snd small wood and bine cubits.

Song of the Three Inly Chidlren (Apocryphs), v. 23.
4. An oven-bird or its nest.-Air-oven, an oven in Which baking or drying ls done by clrculating heated air Which haking or drying is done by circiating heated air arts. In some cases, as in drying gelstin plates tor photog raphy, the sir is filtered on its way to the oven ly pass lng it through cotton-wool. In air-ovens the air may be heated prior to its admission, or by interior heating appl ances.-Annealing-oven, an oven used for anneamp as the leer ot giass-manutsctories tor slowy coolng glass which, if coolca rapinly, would be excecdingly britte; or closure in which the articles, after casting, are treated to ender them malleable.-Bakers' oven, an oven used by bakers in baking bread, liscuits, crackers, and other art les of food. The prlncipal oven still in use by bakers is a brick reverberatory oven with an arched roof: but in the manutacture of biscuits, crackers, wsfers, etc., on s large senle reel ovensand rotary ovens are used. - Beehive oven. See bechive- - Brick oven, sn oven constructed of brick, in contradistinction to an oven made of meta or other matcria, brick oven drawn prior to puttlog in the article to be baked. Such on oven for domestlc use was once very common in dwellings, and was generally built st the aide of or in close proxinulty to the chimney then in use. It often projected rom the exterior of the building, snd this constructlon still to be seen in many old country houses, It has a monke-uptake in the upper part of the mouth suld a tue eading from the uptake, snd connects at its upper end when the fire is kiudled the sir draws into the month and preses over the botton of the oven while the heated sases of combustlon rise to the top and pass forward to the uptake-Bush-oven, the long-talled titmense or evenbird, Acredula rosea. [Norfolk, Eng.]-Drying-oven, an oven used for expelling molsture from substances or texthres. The air-oven js the most generally used of this class. Drying-ovens hented to a point somewhat sbove the boil-nf-point of water, which expel wster by convering it Into stean, are also used for many purposes.- Dutch ides, back, top, and bottom, and somewhat resembline in shape an open shed. The oven covers the jolnt or other article to be rossted on all sides except thst lacing the fre. (Also called kitchen or pin kitchen in the New England States and elsewhere.) The bake kettle, a cast-Iron vessel with a close-fitting convex cover upon which het embers or coasis are pisced when the implement is ased, is also somethmes called a Dutch oren.-Egyptian oven, farge earthen crock sunk in the ground, and heated by interior fire, whic lis removed permit the bakios the lnterlor and sthere thereto. The crock is then cor ered till the baking is tinished. This is a very encient. form of oven, largely used in the East even to the present dny.-Elevated oven, a range-oven sltuated higher than the fire.pot.-Heating-oven, an oveo designed or used tor simple hesting, as in heating pleces of wood or other matcrials to be joined by gluc or cement, or for beating vessels that must be used while het; a hot-closet, -Out-oven, sdomestic brick oven buin oy iseli, apart irom
deacriled under brick oven, except that it has a chimney extending stright upward over the month of the oven.Reel oven, an oven in which the substances to he haked or dried are placed on winglog sheives attsched to the less chatna rumning on recie withina hested nclosure recls are turncd at e veiocity that permits, when the chaln be urica sumcicnly fro whith brings one the swing. mak shefree on level with the door of the oven. The finkned artlcles are then removed trom this shelf, and a new charge la put in their place. This discharglogend recharg. ing fa successively performed for each shelt. Generally ovent of this kind and rotary ov cus are cont inuously heated by circulatlon of hested air through them, or by heated air throngh their walia, or by highty heated steam-colls. Revolving oven, an oven in which the floor, or the holves enpporting the articles to he haked, etc., revolve horizontally or verilcally. The artlcles are completely
dried or baked in a single revolution, end are succesivity dried or baked in a engle revolution, end are succeanively reel oren, which is an example of this kind of oven. In some ovene of this clase a shaft with radial arms carrylus swinging shelves rotates vertically In the heated inclosnre The manipulation and heating ure as described under reet oren.-Rotary-hearth oven, an oven in which the floor or hearth revolves.- Rotary oven, sn oven which can be horizontaly rotsted as a whole on a centrai pirot such ovens were formerly uech with a form of kitchen stove cat the to and constructed to metate on a central pivet The top ot the stove was toothed on the under side of its outer mar gin. The tceth were engaged loy a amall pinion operated by a crenk. The articles to be baked were placed on the top of the stove, and covered with the portable thoven, and, to prevent overheating of any part, the top of the stove wa frequently turned to change the position of the parts rel stlvcly to the fire-pot, - Traveling-apron oven, an oven in which sn endres belt traversea horizontally, carrying the articles the baved from end ond of the oven. oven-bird (uv'n-berd), $n$. 1. The goldenerowned thrush, Siurus auricapillus, an oseino passerino bive of the family Uniotillida: so called from tho fact that its nest is arched or roofed over like an oven. [Jocal, U. S.]-2. Any bird of the South Ameriean family Furnariide, which builds a domed or oven-like nest. See ent under F'urna-rius.-3. The longtailed titmouse. Acredula rosea. [Prov.
 Fing.]-4. The wil-
scopus trochilus. Also called ground-oven and oren-tit. [l'rov. Fing.]
oven-builder (uv'n-bil'dęr), $n$. The oven-bird Acredula rosea.
oven-cake (uv'n-kāk), n. A cake baked in an oven; a muffin. Datics.

I think he might have offered na a bit of his oven-cake.
Graver, Splritual Quivote, vli. 2.
oven-coke (uv'n-kōk), $n$. Coke made in an oven or retort, in contradistinction to that mado in large heaps fired in the open air.
The hard aandy coating lof the mold rubbed smooth -ith s piece of oren-coke.
F. Campin, Mech. Engineering, p. 43,
ovened (uv'ud), a. [<oven + -ed $\left.{ }^{2}.\right]$ Shriveled; siekly. Hallicell. [Prov. Eng.]
oven-tit (uv'n-tit), i. Same as oren-bird, 4. [Prov. Fing.]
oven-wood (uv'n-wid), n. Brushwood; dead wood fit only for burning.

Oaks intersperse it, that had once a head,
But now wear crests of oren ucood Instead.
Couper, The Needless Alarm, 1.12. over ( $\bar{o}^{\prime}$ vér), prep. and ade. [Also, in poet. or dial. use, contr. o'er, formerly written ore; < ME. over, ocer, our, < AS. ofer $=$ OS. obhar $=$ OFries. over $=\mathrm{D}$. oter $=$ ILG. over $=$ OHG. ubar, MMG. G. über = Ieel. of r, yfir $=\mathrm{SW}$. öf rer $=$ Dan. oter $=$ Goth. vfor, over, $=I_{\text {. }}$ super (where the $s$-is supposed to be the relic of a prefixed element not found in the otber forms) $=$ Gr. ite $\rho$, imeip, over, = Skt. upari, above; as adj., AS. yera $=$ L. superus $=$ Skt. "para, up per; compar. of the prep. or adv., AS. "uf, in ufereard, upper, bufan, abufan, above, etc. (sce above), = ОНG. oba, opa, obe, MHG. obe, ob, G oben, above, = Icel. of, over, for, = Goth. uf nnder, $=$ I. sub. under, $=$ Gr. $i$ тó, under, $=$ Skt npa, near, on, inder, ete. From this sonree, of AS. origin, are oter and aboce; of Lo origin super-, sub-; of Gr. origin, hyper-and hypo-, ete.] I. prep. 1. In a place or position higher than, and in a vertical dircetion from (the object); above in place, position, anthority, ete. (a) Di-
rectly above In place or position: as, the rool oter ene's
over
head; clouds hang over the lake; a lamp burned over the altar.
The priest shall command thst one of the birds be killed in sul esrthen vessei over rumning water. Lev. xiv.

Take not, good cousin, further than you should,
Shak., Rich. II., iii. 3. 16.
The Kslifs built several of them [mosques] as mavsoieums over the places in which they were to be buried. Hence - (b) Overlooking or overhanging.
In less than a mile we arrived at thst convent [of St. raordinary manner on the high rocks over the brook kedron.

East, 11. 1. 34 (c) Above in authority or in the

They said, Nay; but we will havea king over us.
The eyes of the Lord are over the righteous and re open unto their prayers.

Let Somerset be regent o'er the French. Shak., 2 Hen. VI., t. 3. 209.
He hath no more sutority over the sword thsn over the law. Milton, Eikonokisstes, x. Wed thou our Lady, and rule over us.

T'ennyson, Holy Graii.
(d) Above in strength, dignity, exceilence, value, or charm : expressing emineace or superiority as ascertained by com parison, contest, or struggle, and hence implying overcom ng, victory, triumph, exuitation: as, victory over temptsion.

Who might be your mother,
That you insult, exult, and all at once,
over the wretched?
Shak., As yon Like it, iii. 5. 37 .
Angelick quires
Sung heaventy anthems of his victory
Over temptation and the tempter proud.
There are none who deserve superiority over others in the estecm of msnkind whodo notinske it their endeavour
to be beneflcisl to society.

There he fights,
And there obtsins fresh triumphs o'er himself.
Cowper, Task, ví. 937. (e) Above in height, extent, number, quantity, or degree; and ears in debt or in love; over a thonsand dollars.

I, man, was made to knowe my maker
And to love hym ouer alle tilyng.
Political Poems, etc. (cd. Firnivall), p. 186.
A man msy go over shoes in the grime of $t \mathrm{t}$.
shak., C. of E., iii. 2. 106
Madame de Villedenil became indebted to Msdame Eloffe to the extent of over two bundred livres for a pres( $f$ ) In her., resting upon and partly covering. Thus, a lion oer a fesse means that the lion is charged npon the fesse hem, as distinguished from above, which means peyon higher on the escutcheon.
2. About or upon, so as to cover; upon and around.
A lady with a handkerchief tied over her cap.
Dickens, David Copperfleid, xiii. In cold weather the chiefs wear over the shirt an Abs, or closk.
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 orer the fields; to pore over a book; to think over a project; to search all over the city.
Thsre the grete ware gederyde, wyth gaijyarde knyghtes, Garneschit over the grene felde snd graythelyche arsyed

He'll go along $0^{\prime} e r$ the wide world with me
Shak., As you Like it, i. 3. 134 They wssh a way the drosse snd keepe the remsinder which they put in little baggs and sell it all ouer the coun try to psint there bodyes, faces, or Idolls.

Quoted in Capt. John Smith's Works, 1. 178 there csme letters from the court at Connecticut, certifying us thst the Indians all over the country had combined themselves to cnt off all the Eoglish.

Finthrop, Hist. New England, 11. 95.
Thousands at his bidding speed,
And post o'er lsnd and ocean without rest.
To pore over hlack-letter tracts, Irving, Sketch-Book, 2,29 As I rose and dressed, I thought over what had happened, and wondered if it were a dresm.
Charlotte Brontë, Jane Eyre, xxiv. 4. About; concerning; in regard to; on account of: as, to ery 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,
I will be more jealous of thee than a Barbary cockpigeon over his hen. Shak., As you Like it, iv. 1. 151. I do heartily entreat him to be csreful and tender over
her. Quoted in Winthropr Hist. New England, 1. 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, OD Def. of Humb. Remonst.

## 4194 <br> Tender hearts, <br> And those who sorrow'd o'er a vanish'd rsce, Tennyson, Aylmer's Fieid. 5. Across. (a) From side to side of : implying s passing shove a thing, or on the suriace of it: 8s, wall; to fy over a lake; to ssii over a river.

## Come o'er the bourn, Bessy, to ms.

Certain iskes and pits, such ss thst of Avernus birds which fly over them. The poor people swim over the river on skins filled with
wind.
Poeocke, Description of the East, II. . 164 . "First over me," said Lancelot, " shalt thou pass."
(b) On the other side of.

> Thsue bene garre make
> This crosse, as yhe msy see,
> len called it the kyngis tre

York Plays, p. 339.
Also ourr tine watyr on the other syd, which ys distsint a Calsbrla xxiij myle, ys the yle of Cecyll.

Torkington, Diarie of Eng. Trsvell, p. 64. She does not seem to know she has a neighboul Hoar the wsy!
Over
Hood, Over the Wsy.
6. Across, in such a way as to rest on and depend from: as, to carry a cloak over ono's arm. Now this instful lord leap'd from his bed,
Throwing his mantle rudely o'er his arm.
Shak., Licrece, I. $1 \% 0$.
7. During tho continuance or duratiou of ; to the end of and beyond: as, to keep corn over the winter; to stay over night or ocer Sunday. As by the bok, that bit no body to with-hoide
The hure [hire] of his hewe [servant] ouer ene til a morwe.
If sny thing be wanting for a smith, let it be done over dight. 8. While engaged in or partaking of : as, they discussed the matter orer a bowl of punch, or over a game of billiards.

## Pesce, you mumbling fooi ! gravity oier a gossip's bowl ; <br> Utter your gravity oer a For here we need it not.

hak., R. and J., iii. 5. 175 Men that . . . talk against the immortality of the soul over a dish of coffee.

Steele, Tatier, No. 135.
He [Garth] sat so long over his wine that Steeie reminded him of his duty to his patients.

Ashton, Social Life in Reign of Queen Annc, 11. 98.
From over. (a) From a position on or upon.
When the cloud was tsken up from over the tabernacle (b) From the other side of: as, from over the sea--Over all. (at) Sec all. (b) In the measurement of ships, ma chinery, and, in general, of objects which hsve overhang
ing or projecting parts (as the bowsprit of $a$ vessel, the fiywheel of an engine, etc.), in a straight line between the most widely separsted extremities, inclusive of such parts or projections.- Over and above, over and besides or beside, in sddition to; beyond; besides.

Goid and silver, which I have given to the honse of my God, over and above all thst I have prepared for the hoty house.

Over and beside
Signior Baptista's liberality,
1'll mend it with a largess.
Shak., T. of the S., i. 2. 149.
Over coasti, from one coast or country to another. Hit was the formast on flete that on flode past, That ener ssile was on set vpon salt wster, or ener kairet ouer cost to cuntris 0 fer.

Destruction of Troy (E. E. T. S.), 1. 280 Over head and ears, over the ears. See up to the

As if a man could remember such things for so many yesrs even if he had not gone over seas.

Over that $\dagger$, moreover; also.
The furst artycle. Weleth that we bane graunted [etc.]. . The second artycle. And over that we have graunted [etc.]. Charter of London (Rich. II.), in Arnoid's Chron., p. 15. Over the bay, drunk; more than "half-seas over." [Coiloq. $1=$ Syn. Over, Above. A bove expresses greater elevation, but not necessarily in or near a perpendicuiar 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 honse, the hanging of a branch over or above a wall
II. ado. 1. On the top or surface; on the outside.

## In the desk That 's cover'd o'er with Turkish tapestry

There is s purse of ducats. Shak., C. of E., iv. 1. 104
She passed pastures and extensive forest-skirted up snds crimsoned over with the flowering sorrel.
$S . J u d d$, Margaret, ii. 1
2. In all parts; in all directions; throughout often with all. See all over, under all.

And blister you all D'er! Shak., Tempest, i. 2. 323. The vallty top of heaven
Figured quite o'er with burning meteors

Sabie curls all silver'd oer with white. Shoh, Sonnets, xil.
Down the jong beam stole the Holy Grsii,
All over cover d with a iuminons cloud
And none migint see who bare it.
Tennyzon, Hoíy Grsiỉ.
3. From side to side; in extent or width; across. This iaughing King at Accomsck tels vs the land is not wo dsies iourney ouer in the broadest place.

Quoted in Capt. John Smith's Works, II. 63.
At the top [of the hili] is a plain about 3 or 4 miles over.
Winthrop, Hist. New England, II. 107.
The fan of an Indian king, made of the feathers of a peacock's tail, composed into a round form, bound together
Nith a circular rim, above a foot over.
The width of a net is expressed by the term over: e. g., The width of s net is expressed is three fsthoms iong 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 thes.
Shak., Lear, iii. 6. 30 (song).
But I'm told Sir Oliver is coming over? - nay, some say
he is sctually arrived? Sheridan, School for Scandal, fii. 3. I boated over, ran
My craft aground, and heard with beating hesrt
Tennyson, Edwin Morris.
5. Yonder; in the distance; in a direction indicated: as, ocer by the hill; over yonder.

Over by Dalhem a dome-spire sprang white.
Browning, How they Bronght the Cood News from Gheut
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, tist ye ing past feeling have given themseives over unto who beonsness. Eph. iv. 19.

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 hsnded over by consent of all
To one who itadson, 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. Andeton, Anything for a Quiet Life, Bii. 3. 8. Above the top, brim, rim, or edge: as, the pot boils over.
My cup rumetin over.
Ps. xxiii. 5.
Give, and it shall be given unto yon; good measure, pressed down, and shaken together, and running over, 9. Throughout; from beginning to end; thoroughly.

I have heard it over
And it is nothing, nothing in the world:
Inless 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, Concuusion.
10. In excess; beyond that which is assigned or required; left; remaining : as, nineteen contains five threc times and four over.
That which remaineth over lay up for you to be kept until the morning.

That they msy have their wages dnly paid 'em,
And something over to remember me by.
Shak., Hen. VIII., Iv. 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.
Willam Morris, Earthly Paradise, III. 255.
12. Again; once more: as, I will do it over.

My villany they have npon record; which I had rather seal with my death than repest over to my shame. Shak., Much Ado, v. 1. 248. The thonghts or actlons of the day are acted over and echoed in the night Sir T. Broune, Dresms. 13. In repetition or succession: as, he is rich enough to buy and sell you twice over.

To psy the petty deht twou shall havegold
Shak., M. of V., 1il. 2. 309.
She weeps:
'Sdeath! I would rather fight thrice o'er thsm see it.
14. At an end; in a state of completion or cessation; in the past: as, all is orer; is the meeting over?

Lo, the winter is past, tho rain ls over and gone
ant. if. 11.
Athelstan, his anger over, soon repented of the fact.
Miton, llist. Eng., v.
Oh! Jaanc, those dnys are over. Do you think there are with?

Steole, Tatier, No. 208.
All over with. Sec all, adv.-Over again, once more: with repetition.
O kill not all my kindred o'er again.
Dryden.
Proofs that Miss laby would prove "her mother over again."

Scott, Pirnte, iv.
Over against, opposito ; in iront of.
Over a gens the forseyd yie of Cirigo to the ae wartes ys
the Stopnil of Crages ealled ln Greke Obaga, for it ys leke an egge. Torkington, Diarie of Eng. Travell, p. 19. There was Jary Magdajene, and the other Mary, aitting over ayainst the sepulchre.

Mrt. $\mathbf{x x v l j}$. 61. Over and above. (a) Beskies; in additlon.
He gained, over and above, the good will of the poople. nye.
(b) Vory; in great measire or degree: as, he is not over above well Collon.
She is not over and above halc. Sinolett, tr. of Gil Bas.
0 ver and over, repeatediy; onoe nni again.
For all of ancient that you hail before
(I mean what is not borrowed Irom o
Dryden, IInd Hud l'mother, 1i. 584.
Bedloe wrs sworn, rud, being asked what he knew against the prisoner, nuswercd, Nothing. . Bedloc was questioned over and over, who stitl swore the same bilk. To blow, do, give, hold, etc., over. See the verbs. 1Over is much used as the first elenent lu compounds, denoting cither a going or passing over, througb, ncross, etc., as in overcast, overthrow, ete., or as in preposition with in noun, as overboard, oversea, etc., or denothg, with a verb, excess or superjorlty, as in overate, overcome, etc. In the last use it may be joined with almost any verb. Only a few, compranay ely, of sueh eomponntsare chtered in this work. poctienlly contracted into o'er.] over ( $\bar{o}$ 'vér), $u$. and $u$. [<
Upper.
Cut the ouer ciniste to your
2. Superior:

The oner-lord, or ford paramount, or ehlei-superior, the under or middle, or mesne lord, and the vassal under lim, formed ranks of manifest diversity
3. Onter; serving as or intended for an onter eovering: as, otershoes; an orereoat.
[Used ehienly in composition.]
II. n. 1. In ericket, the number of balls delivered between successive changes of bowlers; also, the part or section of the game played between sucle changes. When the pre. seribed number of balls (four in first-ciass matehes in
England hefore 1889 , five from that date) have been bowled, the umpire at the bowler's end calls out "Over!" noother bowler takes his pace at the other wicket, and the flelders change their places to suit the ehange of bowling.
2. Are excess; the amount by which one sum or quantity exceeds another.
In eounting the remittrnces of baluk-notes received for redemption during the yenr, there was found $\$ 25,528$ in and s8, 24 g amounts in excess of the amonnts claimed, sud 58,246
claimed.

Rep. of Sec. of Treasury (Inited States), 1886, p. 180. Maiden over. sec mauten.
over (ö'vér), $\quad$ [< over, adi. In the intrans. use elliptieal, a verb go or come, etc., being understood.] I. traus. To go over; leap or vanlt over, as in the game of leap-frog. [Rave.] Never stopping for an instant to take bresth, but over $i n g$ the highest $\{$ tombstones\} among them, one after the
other.
Dickene, Plekwiek, xxix.

## II, intrans. To go, pass. or climb over

 l'Il over then to Engiand with thia news,Amilmake this marriage to be solemnized. ${ }^{\text {Shak., I IIen. VI., v. } 8.167 .}$
overabound (ó"Fér-ą-bonnd'), $t, i$. To abound to exeess; be too nuimerons or too plentiful; be superabundant.
The world oner-abounteth with malice, and few are delighted in doiug good unto men.
ooker, Eceles. Polity, v. il
It people overabound, they aball be eased by coloules.
overact (ō-vër-akt'), $v^{\prime}$. I. trans. 1. To aet so that the aeting is overdone; net (a part) in an extravagant or unnatural manner.

If ahe insuik me then, perhsps I may recover pride enough to rally hor by an over-acted anbmission.

Cibber, Carciess IIusband.
Good men often blemish ine reputation of their picty
24. To over-influence; act upon unduly.

4195
Now might he seen a difference between the allent or down-right spok'n affection of som Children to thir Parents I Inheritante obsequioltsness of others; while the hope enimgos their duty. Hithon, 1118 st . Eng., 1
II, intrans* To aet more than is necessary.
Yon overact, when you should muderio;
A little enll yourseff agaik and thifik. B. Jonson. There while they acted, and overacted, among other young cholara, I was a spectator.

Milton, A pology for smeetymunua.
overall† ( $\bar{o}^{\prime}$ vér-âl'), atr. [<MF. orerall, overal= 1). overat = MLG. overal $=$ OIIG. ubar al, MIIG. uiber al, G, überall = Sw. ofecrallt = Dan. oreralt; as over + -all.] 1. All over; in all directions; overywhere; generally.
lie was nawher wefeome tor hus meny tales,
Ouer-al houted ont und yhote trinsse.
Piers Plooman (C), iii. 223. And knowyn oueralt ryght openly
lhat thay discended be of that lifne hy

Rom. of Partenay (E. E. T. S.), 1. 6283.
Hut mongst them all was none more courteoua Knight
Then Calldore, beloved over-all. Spenser, F. Q VI. I. 2 2. Beyond everything; preëminently; especially.

Kepe hom from eompany and comonyng of tolke;
And, ouer all, there onesty attell to sane.
Destruction of Troy (E. E. T. S.), 1. 2atib.
overall (óvér-âl), $n$. An external covering; speeifieally, in the plural, loose tronsers of a light, strong material, worn over others by workmen to protect them from being soiled; workmen to protect them from being
also, in the plural, waterproof leggings.
The vesturnd Tlissue, namely, of woollen or other eloth, Whleh Jan's Soul wears as ics outmost wrappage and ocer. whl

Cartyle, nartor Reaartuă ( 1831 ), p. 2.
IIe wore a round-rimmed hat, stralght-bodied coat with jarge pewter buttons, and s piair of overalls buthoning from the hlp to the ankle. $\quad S . J u d d$, Margaret, $i j .11$. over-anxiety ( $\overline{\prime \prime}$ ver-ang-xi' 0 -ti), $n$. The state of boing over-anxious; excessive anxiety. Roget. over-anxious (ö"vèr-angk'shus), a. Anxious to excess.
It has a tendency to encourage in statesmen a meddling, intriguing, refinlng, over-anxious, over-actlve hahlt.
over-anxiously ( $\bar{o}$ "vér-angk'shus-li), adr. In an over-anxious manner; with excessive solicitude.
overarch (ō-vér-ärch'), v. t. I. trans. 1. 'To cover with or as with an areh.

Oaks and elms
Whose outsprend branches overarch the glade. Couper, Task, vi. 71.
2. To form into an arcli above.

## Tbick as autumnal leaves that strow the brooks

 In Vallombrosa, where the Etrurlan shadesIIlgh overarch'd imbower. Milton, P. L., 1. 304.
II, intrans. To hang over like an arch.
Hast thou yet found the over-arching bower
Which guards Iarthenia from the sultry hour?
Gay, Dione, ilj. 2
overawe ( $\bar{o}$-vér- $\hat{a}^{\prime}$ ), v. . To restrain, subdue,
control bv awe, fear, or superior influence. control by awe, fear, or superior influence.
None do you [churchmen] like but an effeminate prince, Whom, like a school-boy, yon may orer-ave.

Shok., 111 en . V1., i. 1. 36.
=Syn. To intimidale, eow, dannt.
overawning (ō-vèr-\&'ning), a. [< orer + *acn$i n g, ~ p p r . ~ o f ~ * a u n, ~ r ., ~ d e v e l o p e d ~ f r o m ~ a u n i n g, ~$ n.] Covering as an awning or canopy; overshadowing.

## Above the depth four over.avning wings, <br> Unplnm'd and huge nnd strong,

Bore up a little crir.
Southey, Thalaba, xlj. at. 13.
overbalance (ō-vér-bal'ans), v. t. 1. To exeeed in weight, value, or importanee; surpass; preponderate over.
The hundred thotsand pounds per annum wherein we overbalance them in traile must be pald us in money, Locke.
2. To destroy the balanee or equilibrium of; eause to lose balance: often with a reflexive pronom: as, to orerbalance ourselves and fall.
overbalance (ō-vèr-bal'ans), $n$. Excess of weight or value; something whieh is more than an cquivalont; a counterbalanee: as, au overbalance of exports.
The racking pains of gullt, duly awakened, are really an overbatance to the greatest sensual grstifleationa.

Bp. Atterbury, Sermons, II. xvi.
Were it [the judiciai power] Joined with the exeeutive, this union might soon be an over-balance for the legl8la.
Blacketone, Com., 1. vil.
over-battlef (ō-vér-bat'l), a. [<over + battle ${ }^{3}$.]
Too fertile; too rich.
For In the Chureh of God sometlmes it cometb to pass as in over batle grounds, the lertile disposition whereof is
Hood. Eeeles. Polity, v. 3.
verbear (ō-vêr-bãr'), v. t. 1. To bear dow11 overpower; bring under; overwhelm; overcome by superior force: literally or figuratively.
Onerborne with the welght of greater men'a Judgmenta,
Weak shouders, overborne with burthening gries
Shak., 1 IIen. VI., j1. 5. 10.
The harons overbear me with thoir pride.
Marlove, Edward II., ill. 2.
2†. To bear or impel aeross or along.
11 Im at the first encounter downe he smote,
and overbore beyond his crouper quight.
Spenser, F. Q., IV. Iv. 40.
verbearancet (õ-vér-bãr'ans), n. [<overbear + fincc.] Overbearing behavior; arrogance; imperionsness. [Kare.]

Wiit this benevolent and lowly man retain the same Iront of haughtinesa, the same brow of overbearance?

Brooke, Fool of Quality, ix.
overbearing (ō-ver-bãr'ing), p.a. 1. Bearing down; repressing; overwhelming.

Take eare that the menory of the leurner be not too multjtude of documents or jdeas at any one time

Wratth, Improvement of the Mind, j. 17.
2. Hanghty and dietatorial ; lisposed or tend
ing to repress or subdue in an imperions or insolent manner: as, an overbearing disposition or manner.

That, ilke the muititude made faction.ma
Disturb good order, and degrade true worth.
Coupler, Tssk, 1ii. 672.
=Syn. 2. Domineering, lordly, arrogant.
overbearingly (ō-vér-bär'ing-li), ade. In an overbearing manner; imperiously; with arrogant effrontery or boldness; dogmatically verbearingness ( $\bar{n}$-vêr-bãr'ing-nes), $n$. Overbearing or arrogant character or conduct.
overbid (ö-vèr-bid'), v. $[=\mathrm{D}$. orerbieden $=\mathrm{G}$. überbicten $=\mathrm{SW}$. öferbiuda $=\mathrm{D}$ an. ocerbyle; as over + bid.] I. trans. To ontbid; overpay; do more than pay for.

A tear! You have oerbid all my past sufferiugs,
Andả all
II. intrans. To bid more than a just price; offer more than an equivalent.
Foung Lnceless. What money? Speak.
Cap. l'ake 1t, hias everbidden, by the sum! Bind him to his bargajn quickly. Beou. and Fi., Seornind Lady, $\mathrm{i}_{\mathrm{i}}$. $3_{3}$ overbidef (ö-vér-bīd'), $\mathfrak{i}$. t. [ME. orerbiden; <AS. oferbülan, outlast, <ofer, over, + bidan, bide: see birle.] To outlive; survive.

Grace to orerbyde hem that we wedde.
Chaucer, WIfe of Bath's Tale, 1. 404.
overblow ${ }^{1}$ (ò-ver-blō'), $r$. [ME. orerblowen; < over + blorli.] I. intrans. 1 f . To blow over; pass over; pass away.

Shot after us in storm, o'erblowen hatit
The flery surge. Milon, P. L., i. 172
2. To blow hard or with too much violence. They commannded the Master and the companle hastily possible for that the winde was coutrary and luerbored possible, for that the winde wast's Foyages, II. 185.
Kinding it was likely to orerblote, we took in our sprit
II, trans. 1. To blow over or across.
So shall her eltheres werke been overblowe
With coide or hoote under the signea twelve
Polladius, Husbondrie (E. E. T. S.), p. 30 A sand-bulit ridge
Of heaped hilla that mound the sea
Oner-boun with murmurs harsh.
Tennyson, Qde to Memory
2. To blow away; dissipate by or as by wind.

Time it js, when raglng war is done,
To smile at scapes and perila orerbloun.
When this eloud of sorrow 's overblowen.
Waller, Deatb of Laily Rjeh, 1. 45
3. To blow or play (a musieal wind-instrument) with suffieient foree to sound one of the harmonies of the tube instead of its fundamental tone. Metal instruments, like the horn and the trumpet, are nearly always thua blown; whlie wooden inatru pet, are nearly aiways thus blown; while wooden inatru
ways, overblow $^{2}$ ( $\bar{o}$-ver-blob ${ }^{\prime}$ ), $\uparrow$.. $t$. $\left[<\right.$ over + blot ${ }^{2}$. $]$ To eover with blossoms or flowers. He overblotes an ugly grave
With violets whleh blossom in the spring.
Mre, Bromening, Aurora Leigh, vii
overblowing (ō-vèr-blö'ing), $n$. The act, process, or result of blowing or playing a musical wind-instrument so as to sound one of the harmonies of the tube instead of its fundanental tone.
overblown
overblown ${ }^{1}$ (ō-vèr-blōn'), p. a. [Pp. of werblow 1. 1. Blown over, as wind or storm; hence, past; at an end.

Clean over-bloum, themselves, the conquerors,
Make war upon themseives.
Shak., Rich. III., ii. 4. 61.
Led with delight, they thus beguile the way,
Led
Untili the biustring storme is perbloune.
Spenser, F. I. i. 10.
2. In the Bessemer steel process, injured by the continuance of the blast after the carbon has been removed; burnt.
overblown ${ }^{2}$ (ō-vèr-blōn'), a. [Pp.of overblow ${ }^{2}$.]
Past the time of blossoming or blooming; withered, as a flower.

Thus overblown and seeded, I am rsther
Fit to adorn his chinney than his bed.
Fit to adorn his chinney than his bed. Fisla, iv. 1.
Mis head was bouad with psinsles overblown.
Shelley, Adonais, st. 33.
overboard (ō'vèr-bōrd), adv. [<ME. overbord, $\langle$ AS. ofer bord $(=\mathrm{D}$. 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 ouer-bord on a brod planke.
William of Palerne (E. E. T. S.), 1. 2778.
What though the msst be now blown overboard
The cable broke, the holding-anchor lost?
The owners partly cheated, partly robbed of truth, de poiied of their rich frsight, and at last turned over-boord spoined of their rich irsight, and at ap. Hall, Best Bargain. To throw overboard, to throw out of a ship; hence, to iscard cesert or betray.
overbody (oे-vèr-bod'i), v. $t$. To give too much body to; make too material. [Rare.]
Then was the priest set to con his motions snd his pos tures, his liturgies and ilis lurrles, till the soul by this means of overbodying herself, given up justly to fleshly delights, bated her wing apace downward.
overbold (ö-vèr-bōld'), a. Unduly bold; bold to oxcess ; forward ; impudent.

# Hsve I not resson, beldams as you are, <br> Saucy and overbota? Shak., Macbeth, iii. 5. 3. <br> Have eat our substance. $\underset{\text { Tennyson, Lotus-Eaters, Choric Song }}{ }$ 

over-bound $\dagger$ ( $\bar{o}^{\prime}$ vèr-bound), adv. Across.
They went together lovingly and joyfully away, the grester ship towing the lesser at her sternsll the way over-
bound. $\quad$ N. Morton, New England's Memorial, p. 124. overbowt (ō-vér-bou'), $r$. t. To bow or bend over; bend too far in a contrary direction. That oid error . . . that the best way to strsighten whst overbowed (ō-vèr-böd'), a. In archery, equipped 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 ( $\overline{\mathrm{o}}$-vèr-brim'), v. I. intrans. 1. To flow over the brim or edge: said of a liquid. Imp. Nict.-2. To be so full as to overflow the brim: said of the vessel or cavity in which any liquid is.
Till the cup of rage o'erbrim. Coleridge.
II. trans. To fill to overflowing; overfill.

Lesding the wsy, young damseis danced along,
Esch having s white wicker, overbrimmed
With April's tender younglings. Keats, Endymion, i.
over-brimmed (ō-vèr-brimd'), a. Having a
projecting or too large hrim.
An over-brimmed blue lonnet.
Scott.
overbrood (ö-vér-bröd'), $x . t$. To brood over; spread or be extended above, as if to protect or foster.

## O dark, stili wood!

And stiller skies thst overbrood
Your rest with deeper quietude a brow; overhang.

Where, tangled round the jesious steep,
Strange shades c'erbrow the vallies deep
Collins, The Poetical Character.
overbuild ( $\bar{o}$-vèr-bild'), $v$. I. trans. 1. To cover, overhang, span, or traverse with a huilding or structure; build over.

The other wsy Sstan went down
The csusey to hell-ggte; on either sid And with rebounding surge the bars sssail'd. Milton, P. J., 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.

## 4196

II. intrans. To build beyond the demand; build beyond one's means.

## overbulkt (ō-vèr-bulk'), v. t. <br> verbulk $\dagger$-ver-bulk ), To oppress by

 bulk; overtower; overwhelm.Thst hath to this msturity blown up
Thst hath to this msturity blown up
In rank Achliies must or now be cropp ${ }^{\text {On }}$, shedding, breed a nursery of like evii To overbulk us all. Shak., T. snd C., i. 3. 320. overburden, overburthen(ō-vér-bèr'dn,-тHn), $v$. $t$. To load with too great burden or weight; overload; overtask: as, trees overburdened with fruit.
But I neither wil for so plsin a mstter ourburden the reader in this boke, with the more manyfoid then neces ssry rehersyng of euery place. Sir T. More, Works, p. 824. The overburdened nind
Broke down; what was a brain became a blaze.
Browning, Ring snd Book, 1.93. overburden ( $\bar{o}^{\prime}$ 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 excavating clay and similar materials.
In its native atate china cley genersily occurs in exten sive mssses beneath several feet of superstratum termed The Engineer, LXVII. 171.
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.
$2 t_{\text {. To cover with flames. Davies. }}$
II. intrans. To hurn too much; be overzealous; be excessive: as, overburning zeal.
overbusy (ō-vér-biz'i), a. Too busy; also, obtrusively officious.
overbuy ( $\bar{o}$-vér-bī'), v. t. 1. To buy at too dear a rate; pay too high a price for.

You bred him as my playfeilow, and he is
A msn worth sny 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, Barthoionew Fair, i. i.
2. To buy to too great an extent.
overby (ō-vèr-bī'), adv. [Sc. also owerby, o'erby;
<over + by ${ }^{1}$.] Alittle way over; a little way

## across.

overcanopy (ō-vèr-kan'ọ-pi), r. t. To cover with or as with a canopy.

I know a bank where the wild thyme blows,
Where oxlips and the nodding violet grows,
Quite over-canopied with luscious woodbine,
With swect musk-roses and with eglantine.
Shak., M. N. D., ii. 1. 251.
overcapablet (ō-vèr-kā’pa-bl), a. Too capable or apt.

Credulous and overcapable of such pieasing errors.
overcare (o'vèr-kãr), n. Excessive care or anxiety.

The very over-care
And nsuseous pomp would hinder hali the prsyer.
Dryden, tr. of Persius's Satires, ii. 81.
overcark (ō-vèr-kärk'), v. t. [< MF. overcarken; < over + cark.] To overcharge; overburden; harass.

Shal nother kyng ne knyzt constable ne meyre
Ouer-cark the comune. Piers Plowman (C), iv. 472.
overcarvet (ō-vèr-kärv'), v. t. To carve or cut

## across; cross.

The embelif orisoote, wher as the pol is enhawsed upon the orisonte, overkervith the equinoxial in embelit singles Chaucer, Astrolabe, ii. 26
overcast (ō-vér-kåst'), $v . \quad[<\mathrm{ME}$. overcasten $(=$ Sw. öferkasta = Dan. overkaste); < over + cast ${ }^{1}$.] I. trans. 1. To throw over or across. His folk went ypto lond, him seiuen wss the last, To bsnk ouer the sond, plankes thei ouer kast.
2. To cover; overspread. The colour wherewith it overcasteth itself

Hooker, Eccles. Polity.
3. To eloud; darken; cover with gloom.

Rlght so csn geery Venus overcaste
The hertes of hire folk, right as hire day
Is gereiful, right so chsungeth she arrsy.
The dsy with cloudes was suddeine overcast.
Hie therefore, Robin, overcast the night;
With droon wing cover thou snon
With drooping log as black as Acheron.
Shak., Di. N. D., iii. 2. 355.
My Brain was o'ercast with a thick Cloud of Melancholy.
4. To cover with skin, as a wound; hence, to have (a wound) healed.
See that . . the red stag does not gaul you 88 it did Diccon Thorburn, who never overcast the wound thst he took from s buck's horn.

## overcloud

5. To cast or compute at too high a rate; rate too high.
The King in his accompt of peace and csimes did much over-cast lis fortunes. Bacon, Hist. Hen. ViL., p. 17. 6. In sewing, to fasten by stitching roughly through and over two edges of a fabric. Also overseam.
And Miss Crsydocke onercasted her first button-hole energetically. Mrs. Whilney, Leslle Goldthwaite, ix. Overcast stitch, s stitch used to work the edges of rsised pieces in appllqué work or openings, such as eyeiet-holes, and also to produce a raised ridge by covering with the titeh a cord or brs which is laid upon the foundation.
II. intrans. To hecome cloudy or dull; hecome dark or gloomy.

And they indeed had no cause to mistrust;
But yet, you see, how soon the day o'ercast.
Toward evening it begane to over-casl, and shortiy after to raine. Bradford, Piymouth Plantation, p. 142, note. overcasting (ō'vèr-kás"ting), n. 1. A hookbinders' 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 scwing, oversew ing two edges of a fabric by whipping them together.
overcatch $\dagger$ (̈े-vér-kach'), v.t. 1. To catch up with; overtake; reach.

She sent sn arrow fortin with mighty draught,
That in the very dore him overcaught.
Spenser, I. 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.) overchargé (ō-vèr-chärj'), v. t. [< ME. overchargen: < over + eharge. Cf. overcark.] 1. chargen; over + eharge. Ci. overcark.] 1.
To charge or burden to excess; oppress; overburden.

Thei were weri of-fouzten and feor ouercharged.
Jobeph of A rimathic (E. E. T. S.), 552. Sometimes he calls the king,
And whlspers to his pillow ss to him
The secrets of his overcharged soui.
They had not march'd long when Cesar discerns his Legion sore overcharg'd. Milton, Hist. Eng., ii.
2. To put too great a charge in, as a gun.

These dread curses, like the sun'gainst gisss,
Or like an overcharged gun, recoil,
And turn the force of them upon thyseli.
3. 'To surcharge; exaggerate: as, to overcharge a statement.
Charscters, .. both in poetry and painling, msy be a littie overcharged, or exaggersted. $\begin{aligned} & \text { Goldemith, Cultivation of Taste. }\end{aligned}$
4. To make an exorbitant charge against; demand an excessive price from.

Here's Gloucester, a foe to citizens
One that stili motions war and never peace,
O'ercharging your free purses with large flnes. $\quad$ Shak., I Hen. VI., i. 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 sny one thing so overof the Roman church codictions as the transubstantistion.
overcharged mine (milit.). See mine ${ }^{2}$.
overcharged mine ( $\bar{o}^{\prime}$ vér-chärj), $n$. [<overcharge, $\left.v.\right]$ 1. An excessive charge, load, or burden; the state of being overcharged.

Thou sit a shsmeless villain;
A thing out of the overcharge of nature,
Sent, iike a thick cloud, to disperse a plague
Upon weak catching women.
Beau. and Fl., Msid's Tragedy, v. 2.
2. 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'vér-kôrd), $n$. See major, $4(f)$.
overclímb (ō-vér-klìm'), v. t. To climb over.
This fatal gie tinus ouerclambe onr wailes Stuit with arm'd men. Surrey, Aneid, ii. overcloset (ō-vèr-klōz'), v. t. [<ME. overclosen; over + close ${ }^{1}$.] To close over; overshadow.

This eclipse thst ouer-closeth now the sonne.
Piers Plowman (C), xxi. 140.
over-cloth (ō'vér-klôth), n. A blanket or end-
less apron which conveys the paper to the pressrolls in a straw-paper machine. See blanket, 6.

It is highly requisite that the psper be well pressed and dried on the cylinders of the press, snd that cloth be neither too dry nor too damp.

Sci. Amer., N. S., LIX. 81.
overcloud (ō-vèr-kloud'), v. t. To cover or over
spread with clouds; hence, to cover with gloom,
depression, or sorrow.
overcloud
The labour of wicked men is . . O'erclouded with a constant írown.
(ö-vér-kloir), yond satioty.

Whem thelr o'er-cloyed country vomits forth
To desperate ventures and assured deat
hak., Heh. IH., v. 3. 318
overcoat (óver-kōt), n. A coat worn over all the other dress; a top-coat; a greatcoat.
overcoating (o'vèr-kō-ting), $n . \quad$ [< ocercoat +
oing ${ }^{1}$.] Stuff or material from whichovercoats are made.
overcolor, overcolour (ō-vér-kul'or), r. $t$. To color to excess or too highly; lience, to exaggerate.

Perhapa Mr. Froude, who has the pen of a great artist, has somewhat over-coloured or overshaded both the hright est and the darkeat acenca, Edinburgh Rev., CXIV. 326.
overcomable ( $\overline{0}$-ver-kum'a-bl), a. [MF. overcomabytle; <ocercome + able.] That may be overcome. Cath. Ang., p. 263.
overcome (ō-vèr-knm'), $\%$. [ ME . overcomen, overewmen, < AS. ofercuman ( $=$ D. MLG. overkomen $=\mathrm{OHG}$. ubarqueman, MHG. uberkomen, G. ïberkommen = Sw. öfrerliomma = Dan. over-
komme), ovorcome, <ofer, over, + cuman, come: komme), overcome, (ofer, over, + cuman, come: see over and come.] I. trans. 1 t. To come over; move or pass over or throughout.
longe wele he githen ouer-cam.
Genesis and Exxodus (E. E. T. S.), J. 1633. Can such thinge be,
And avercome us like a summer's cloud,
Without enr speeial wonder
Shak Maebeth, 3ii. 4. 118
2†. To reach or extend over or throughout spread over; cover; overfiow; surcharge.

To an hilles slde, which did to her bewray
A little valley subjeet to the same
All covered with thick woodes that quite it oxercame. Spenser, F. (., III. vil. 4. Calus Marelus was
A werthy aftleer $i^{\prime}$ the war; but insolent,
O'ercome with pride, ambltious past all thinking, Self-loving.
About his [Hector's] lips a fome
Stood, as wheri th' ocean is inrag'd; his eycs were overcome With ferver, and resembl'd flanes, set off by his darke brewes. Chapman, lliad, xv.
Yearly o'ercomes the granaries with stor
Oeariy oercomes the granaries with stores
$J$. I'hilipes,
3t. To overtake.
If neadow be forward, be mowing of some
Tusser, Five Hundred Peints of Good IIughandry, p. 162.
4. To overwhelm; oppress; over!ower; surunount; conquer; vanquish; subdue.

Athre cunne wise he [Sathanas] vondi hyne bi-gon,
As he vondede Adan and hyne ouer.com.
Otd Eng. Misc. (E. E. T. S.), p. 38.
Be not overcome of evil, hut overcome evil with good.
In some things to be overcome is more honest and landa. be then to cenquer.

Milton, Fikonoklastes, ix
5. To get beyond; outstrip; excel.

And mizte no kynge oucrcome hym as bi kunnyng of speche. Piers Plovmean (B), x. 449.
They wound us with our own wespons, and with our whe arts and sciences they overcone lis. Mruton, Areopagitica, p. 14.
There is many a yonth
Now erescent, who will come to all I am,
And overcome it. Tennyson, Lancelot and Elalne. =Syn. 4. Vanquish, Subdue, ete. See conquer.
II. intrans. To gain the superiority; be vic torious; conquer.
For in the Olde Testament it was ordyned that whan on overcomen he schelde be crowned with Palme. handeville, Travels, p. 11.
To him that overcometh will I grant to sit with lue in my throne, even as I also otercame, sind am set down with my Father in his throne.

In thirteen battlea Salisbury oercame,
Henry the Fifth he first train'd to the wara.
Shak., 1 Hen. VI., , 4. 78.
overcomer (ō-vèr-kum'ėr), $n$. One who overcomes, vanquishes, or surmounts.

And than sall thou be sothefastly Jacob, and onerganger
IIampole, Prose T
tises (E. E. T. S.), p. 30. overcomingly $\dagger$ (ō-vèr-knm'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 ( $\bar{o}-\mathrm{ver}$-kon'fi-dens), n. The state of being over-confident; excessive confidence.

4197
over-confident (ō-ver-kon'firlent), a. Confident to excess.
over-confidently (ō-vér-kon'fi-lent-li), arlr. In an over-confident manner.
over-corrected (övér-ko-rek'ted), a. In optica. See corrcet, v. 5 .
overcount ( $\overline{\boldsymbol{o}}$-ver-kount'), $r, t$. 1. Torate above the true value. -2 . To ontnumber.

We'll speak with thee at aca: at land thou know'at Liow nueh we do overconnt thee.

Shak., A. and C., 3. 6. 26
vercover (ō-ver-kuv'er), $\quad$ '. t. To cover ovel; cover completely.

Shut me nightly in a charnel-house,
Shak., R. and J., iv. 1. 8\%
vercrawł (ō-vèr-krâ'), r. $t$. Same as orc\%-
crow. Sluonser, Shep. Cal., February.
overcritict (óver-krit-ik), n. One who is eritical beyond measure or reason; a hypereritic.
Let no Over-critick eauslesly cavill at this coat [of arms] as but moderne bearing. Fuller, Worthles, Devon, I. 431 overcrow (ō-vér-krò'), r. t. To triumph over; erow over; overpower.

The potent poison quite o'er-m die, IIoratio; er-crown my apirit.
Shak. IIamlet, v. 2. $36 t$.
overcrowd (ō-vér-kroud'), $\boldsymbol{c}^{\prime}, t$. To fill or crowd to excess, especially with human beings.
overcup-oak (ō'vér-kup-ōk), n. 1. Tlo buroak. See oah, 1.-2. The swamp post-oak. Sce post-ouk.
over-curious ( $\bar{o}$-vèr-kū'ri-us), $\quad$. Curious or nico to excess.
overcurtain (ō-vèr-kér'tặn), r. t. To eover shadow; obscure.

To gee how sins e'ercurtained by night.
Brathrayt, Nature's Enlbasele. (Encyc. Dict.)
overdare (ō-vér-dãr'), r. I. intrans. To excecd in daring; dare too mnch or rashly; be too daring.
II. trans. To dishearken; discourage; daunt. Be aver Let not the spirit of Faeidea Stand kind to him. Chapman, Iliad, xx. 116
overdaring (ö-ver-där'ing), $a$. Unduly or imprudently bokl; foolhardy; imprudently rash. The over-daring Talbot
llath sullicd all his gioss of former honour
By this unhcedful, deaperate, will sulventnie.
Shaf., 1 Hen. VI., iv. 4.
Conld you not cure one, sir, of being too rash And mer-daring' there, now, 's my disense; fool hardy, as they say

Fletcher (and another), Love"s Cure, iii.
overdark (ō-vér-diark'), ade. Till after lark after dark. [lare.]

Whitefleld would wander through Christ-Church mea dows overdark.

Yorth Britixh Rex.
overdate (ō-vèr-dāt'), r.t. To date beyond the
proper period; canse to continue beyond the proper date.

Whnow'd and sifted from the ehaffe of ocertated Cere. moniea. Miton, Reformation in Eng., 1 overdeal $\dagger$ (o'vèr-dēl), n. Amount left over' excess.
The overdeal in the prlee wili be double. Holland.
overdedet,. . [ME., < over + dede, F. decl.]
Overdoing; excess.
Vor me asel curemo habbe drede thet me ne mys-nyme be ouerdede [i.e., for they shall evermore have dread that they do not mistake by excess].
yenbite of Invort (E. E. T. S.), p. 55
overdedet, a. [ME., <overdede, n.] Excessive. Inne nuete and inne drinke ic habbe ibeo ouerdede. Old Eng. Misc. (E. E. T. S.) 11. 193
over-development (ō"vér-dē-vel'up-ment), ". In photoy., a development continued too long, or done with an oxcitant of too great strength. Wtth under-exposed platea the result is uaually a harsh black-and-white picture without half-tones, or a badly atained film; with over-exposed plates, flat or fogged pic
tures.
overdightt ( $\bar{o}$-vèr-dit'), a. Decked over; overspread; covered over.

And in the midst thereof a silver seat,
With a thick Arber goodly over-dight.
penser, F. Q., II. vili. 53
over-diligent (ō-vęr-dil'i-jent), $a$. Diligent to excess.
over-discharge (o'vèr-dis-chärj"), $n$. The discharge of an accumulator or storage-battery beyond a certain limit: an operatiou which is generally injurious to the battery.
overdo (óo-vér-dö'), v. [< ME. overdon, < AS. ofcrdōn (=OHG. ubartuon, ubertuan, MHG. vibertuon, G. uberthun), do to excess, (ofer, ojer, + dōr, do: see doI.] I. trans. 1. T'o do to excess; hence, to overact; exaggerate.

## over-dreep

In wedes and in werdes bothe Piers Ploumon (C), xiv. 191. Suit the action to the word, the word to the sction; with this special observance, that you o'erstep not the modeaty of playing. for anything so overdone ia from the purpose 2. To carty beyond the proper limit; earry, prosecute, etc., too far. This busineas of kecping cent-shops is ererdone, ike all It to my cost! Haucthorme, seven tiablea, ili. 3. To cook too mueh: as, the roast is ororiom". -4. To fatigue or harass by too much action or labor: usnally retlexive or followed by it.
Are there flve boys in an average clags of sixty in any of our public achools whe can rin lialis mile in even three minuten and a half without being badly blown and look. iog as if they hai been overdoing themwelces?

Marper's Mag., LXXXX. 242.
5. To surpass or exceed in performance.

Are yen she
That ocer-did all ages with your honour,
Fletcher, iouthle siarriage, iv. $s$. Resolute hungers
Know neither fears nor faiths; they tread on ladders,
Ropes, gallowa; and overdo all dangers.
Fletcher, Bonduea, i3. . .
II. intrans. To do too mueh; labor too harl.

Nsture . . . much oftener onerdees thsn underdeem ; . you will find twenty egga with two yoiks for one that has none.
Fear atill supererogatea and overdow, South, Sermone, VIII. vili.
overdoer (ō-vér-dö'èr), $n$. One who overdocs; one who does more than is necessary or expedient.
Do you know that the good creature was a Methodist in Forkshire? These overdoera, my dear, are wicked wretehea: what do they but make religion look unlovely, and put

Richardson, Sir Char
wharden, Sir Charlea Grandison, V. 50. (Dacies.)
overdose ( $\bar{o}^{\prime}$ vér-dōs), $\quad$. An execssive dose.
overdose ( $\bar{o}$-vér-tōs'), $r$. $t$. To dose excessively. overdraft, overdraught ( $\bar{o}^{\prime} v e r-d r a f t$ ), $n$. 1. (a) In furnaces of steam-boilers, and generally in domestie furnaees and stover, a draft of ail almitted 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. Aiter a preliminary heating of the kilu, the stopplng of upper and opening of lower chimney-connections compel the products of combustion first to ascend exterior flues, and then to pass over snd down throngh the coutents of the kilo, and to escape through lower chimney-connectlons. furoace, extending upward to a chamber ov chambers ul hroace, extending upward to a chamber or chambers, ol with the chimney-flue, and also of other flues connecting thebottom of the kiln with the bottom of the chimney-flue or flues. The teron overdraft is also applied to the circula. tion, as deseribed shove, of the heated proticts of com. bustion; and a kiln this coostructed is called an orerdrafthilm.
2. The amount by which a draft exceerls the sum against whieh it is trawn: a draft against a balance greater than the balance itself. overdraw (ō-ver-ch'i'), r. I. trans. 1. To draw or strain too mueh.
strain too nuleh.
31r. Addenbrooke has, we think, most decidedly overdrawn the bow in endeaveuring to make out that we in of electrical engineering. Electric Rev. (Eng.) XXV. 5 .
2. 'To draw upon for a larger sum than is duc, or for a sum beyond one's eredit: as, to ore draw one's aceount with a bank.-3. To exaggerate in representation, either in writing, in speech, or in a picture: as, the tale of distress s overdraun.
II. intrans. To make an overdraft.
verdraw (ō'vèr-drâ), $n$. [< ǒcrdraie, r.] 1. An excessive draft or drain; an undue or exhausting demand.
There ta auch an overdraw on the energiea of the industrial population [of France] that a large share of heavy jabour is thrown on the women.
2. Same as peerdraie-rheck.
overdraw-check (o'vér-drî́chek), n. A eheckrein or strap which in use passes over the poll of a horse, and connects the bit with the checkhook. It extenda about hali dewn in iront of the horse"s ace, where it is divided into two branches, one fastened to each extremity of the bit. Its action is not only to hold the animaj'a head up, bnt to keep the nose and head extended forwarl.
overdredge (ō-vèr-drej'), t. t. To dredge too much for oysters, so as to injure the beds: as, the beds were oterdredged.
over-dreept, $t$. t. [< oter + "dreep, var. of drip, drop: see drip and drop. Cf. ocerdrop.] To fall or droop over; overshadow.

## over－dreep

The aspiring nettles，with their shade tops，shail no longer ouer－dreep the best hearbs，or keep them from the aniling aspect of the sunne，that ine and thriue by com－
Nashe，Pierce Penilesse． overdress（ō－vėr－dres＇），v．To dress to excess； dress with too much display and ornament．

$$
\begin{aligned}
& \text { In ail, let Nature never be forgot, } \\
& \text { But treat the goddess like a modeat fair; } \\
& \text { Nor over-dress, nor leave her wholly bare. }
\end{aligned}
$$ （ ${ }^{\prime}$ vèr－dres），$n$ ．Any garment worn $t$ in 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 another．

This queen introduced the farthingale or large wired overdrink（ō－vèr－dringk＇），v．i．［＜ME．＊over－ drinken，く AS．oferdrinean（＝D．MLG．over－ arinken $=$ OHG．ubartrinchan，upartrinchan， MHG．G．ubertrinken），$\langle$ ofer，over，+ drincan， drink：see drink，v．］To drink to excess．
overdrinkt，$n$ ．［ME．，く AS．oferdryne；〈 ofer－ drincan，overdrink：see overdrink，v．］Exces－ sive drinking．
overdrive（ $\overline{\text { O．－vèr＇－drīv }}{ }^{\prime}$ ），v．$t$ ．［く ME．over－ driven，＜AS．oferdrifan，drive or drift over， also repel，refute（ $=\mathrm{D}$ ．overdrijven $=\mathrm{MLG}$ ． overdriven $=\mathrm{MHG}$ ．übertrīben，G．übertreiben， drive over，exaggerate，$=S w$ ．öfverdrifva $=$ Dan．overdrive，exaggerate），＜ofer，over，+ Dan．overdrive，exaggerate），ofer，over，
drêfan，drive．］1．To drive too hard；drive or work to exhaustion．

Wen that he ys 80 ouer－dryue
That lie may no lengur iyue．
J．Myrc，Inatructlons for Parish Prieats（E．E．T．S．）， The flocke and herds with young are with me；and If men should overdrive them one day，all the flock will die．
Violent headaches－Nature＇a sharp signal that the en－ gine had been overdriven．
2．To use to cxcess．
．S．Mierriam，S．Bowies，I． 305.
The banishment of a Iew overdriven phrases and figures of apeech from poetic diction．Encyc．Brit．，XXIV． 070. overdrop（ō－vèr－drop＇），v．t．To drop over； overhang；overshadow．

What apoyle and havock they may be tempted in time to make upon one another，while they seek cither 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 ol his high promotions in one minion；so will never the people，and the Advanced is sure to be shaked for his lieight，and to be malign＇d for over－dropping．

Bp．Hacket，Abp．Williams，il．15．（Davies．） overdrown $\dagger$（o－ver－droun＇$), v, t$ ．To drown or drench overmuch；wet excessively，

> When casting round her over-drouned eyes. overdry（ $\bar{o}$－vèr－drī́），$x . t$ ．To make too dry．
Fried and broiled butter＇d meata，condite，powdered，and
Burton，Anat．of Mel．，I． 298. overdue（ō－vèr－dū＇），$a$ ．1．Delayed or with－ held beyond the usual or assigned time：as，an overdue ship．－2．Unpaid at the time assigned or agreed on：as，an overdue bill．
overdye（ $\overline{0}$－ver－dī ${ }^{\prime}$ ），v，$t$ ．To dye over with a second color．

$$
\begin{gathered}
\text { False } \\
\text { As o'er-dyed blacks, as wind, as watera. } \\
\text { Shak, W. T., }
\end{gathered}
$$

Shak．，W．T．，i．2． 132.
overeat（ō－vèr－ēt＇），v．t．［＝D．MLG．overeten $=$ OHG．ubarezzan，MHG．ひ̈berezzen，G．überessen； as over＋eat．］1．To surfeit with eating：gen－ erally reflexive：as，to overeat one＇s self．－2．To eat over again．［Rare．］

The fragments，acraps，the bits and greasy relica
Of her oer－eaten faith，are bound to Diomed． Shak．，T．and C．，v．2． 160. over－emptył（ō－vér－emp＇ti），v．t．To go beyond omptying；exhaust without having enough．
The women would be verie loth to come behind the
fashion in newlanglednesg of the maner，if not in costli－ fashion in newlangledneas of the maner，if not in costli－ ness of the matter，which might ouer－empty their hus－
bands＇purses．
R．Carew，Survey oi Corawali， p .65. over－entreat（ $\bar{o}^{y}$ ver－en－trēt＇），v．t．To persuade or gain over by entreaty．
John Colea Eaquire of Someraetshire over－intreated him into the Weatern parts．
Farts.
overestt，a．superl．［ME．overest，superl．of over．］ Uppermost．

Ful thredbare waa his overeste courtepy．
Chaucer，Gen．Prol．to C．T．，1． 290. overestimate（ō－vèr－es＇ti－mằt），$n$ ．An estimate that is too high；an overvaluation．
overestimate（ $\bar{o}-\mathrm{vêr}$－es＇ti－māt），ข．t．To esti－ overestimate（o－ver－es ti－mat
mate too highly；overvalue．

4198

## overflow

overestimation（ō－vér－es－ti－mā＇shon），$n$ ．The act of overestimating，or the state of being over－ estimated；overvaluation．
An antidote against the over estimation of Rubena．
overexcite（ $\bar{o}^{\prime \prime}$ vèr－ek－sit＇），v．t．To excite un－ duly or excessively．
The same meana incitea nerves and muscies that are in－ active，but lo be beneflefial in this case must evldently atop short of overexciting or tiring them out．

Buck＇s Handbook of Med．Sciences，IV． 656.
overexcitement（ $\bar{o}^{\prime \prime}$ vèr－ek－sit＇ment），n．The state of bcing overexcited；excess of excite－ ment．
Ali transilion from staies of over－excitement to modes of quiet activity is agreeable．

Sully，Outiines of Psychol．，p． 466.
over－exertion（ $\bar{o}^{\prime}$ vèr－eg－zèr＇shọn），n．Exces－ sive exertion．
over－exposure（ō＂vér－eks－pōzūr），n．1．Ex－ cessive exposure，as to externailinfluences．
Through so many atages of conaideration passion cannot poasibly hold out．It geta chilled by over－exposure．
he Allantic，LXIV． 686.
2．In photog．，the exposure to light for too long a time of the sensitive plate in taking a picture． Over－expozure tends to produce a negative full of detail in
the ahadowa，but with inzufficient denaity for aucceasalul printing，and characterized by flatuess，or want of con－ trast between light and shadow．
ver－exquisite（ō－vèr－eks＇kwi－zit），a．Exces－ sively or unduly exquisite or exact；too nice； too careful or anxious．

Peace，brother；be not over－exquiisite
Milton，Comus，1． 399.
overeyet（ō－vèr－i＇），v．t．To superintend；in－ spect；observe；witness．

Like a demigod here alt I in the aky，
And wretched foola＇kecreta heedfully o＇ereye．
Shak．，L．L．L．，Iv．3． 80.
over－facet（ö－vèr－fās＇），v．t．To stare down； put out of countenance；abash；disconcert by staring，or with a look．

At the commencement＂the iord chanceilor，＂Gardiner， earneatiy looked upon him，to have，belike，over－faced him； Biog．Notice of Bradford，Works（Parker Soc．，1853），
verfall（ $\bar{o}^{\prime}$ vèr－fâl），$n$ ．and $a$ ．I．n．1．A cata－ ract；the fall of a river；a rapid．
He found many Flats in that tract of land，and many cataracts or ouerfals of water，yet such aa hee was able to gaile by．
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 cur－ rent set strongly together．Admiral Smyth．
A sca－boord of these Islands there are many great ouer－ fals，as great streames or tides．

II．a．Overshot，as a water－wheel．
It［the well］aendeth forth of it self so plentiful a atream as able to turn an over－fall mill．Sandys，Travailes，p． 29. over－famet（ $\bar{o}$－vèr－fām＇），v．t．To repute too highly；exaggeratc．
The city once entered was insiantly conquered whoae strength was much over－famed．
overfart（ $\bar{o}$－vèr－fär＇），$a d v$ ．Too much；to too great an extent．
Though 1 could not with auch egtimable wonder over far belleve that，yet thua far I will boldly pubiish her．
overfare（ō－vèr－fãr＇），v．t．［＜ME．overfaren，＜ AS．oferfaran，pass over，＜ofer，over，＋faran， go：see fare ${ }^{1}$ ．］To go over；pass．
overfawn（ō－ver－fân＇），v．t．To fawn or flatter grossly．Davies．

And neuer be with flatterers ouerfawnd．
Breton，Mother＇a Blezsing，st． 43 ．
Breton，Mother＇a Blessing，8t．43．（Davies．）
overfeed（ō－vèr－fēd＇），v．$t$ ．and $i$ ．1．To feed to excess．

Now aleep yslaked hath the rout；
Mo din but anorea the house about
of thia mosi pompous marriage－feast
2．In therap．，to feed in excess of appetite， in large amount．
overfill（ō－vèr－fil＇），v．$t$ ．［く ME．＊overfyllen， overfullen，$\langle$ AS．oferfyllan（ $=$ MLG．overvullen $=\mathrm{G}$ ．überfüllen $=\mathrm{Sw}$ ．öfvcrfylla $=\mathrm{Dan}$ ．over－ fylde $=$ Goth．ufarfulljan），$\langle$ ofer，over，+ fyl－ lan，fill：see fill．］To fill to excess；sur－ charge．
over－fired（ō－vèr－fīrd＂），a．In ceram．，exposed to too great a heat in firing．such expoaure re－
sults in the destruction of the colors or of the enamei，or the far（ouer
o 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
overflamet，v．t．［ME．overflamen；＜over + flame．］To burn over．

Malthea colde in other crafte thou lounde，
ox bloode with pitche and zynder alle to frame，
And make it like a salve，and overflame
Iche hoole and chene．
Palladius，Husboudrie（E．E．T．S．），p． 42.
overfloat（ $\bar{o}$－vèr－flōt＇），v．$t$ ．To overflow；in－ undate．

The town is fllld with alanghter，and o＇erfloats
With a red deluge their increasing moats．Aneid， x ．
overflood（ō－vèr－fiud＇），v．t．［＝D．overvloeden $=$ MLG．overvlodigen $=$ Sw．öfverflöda $=$ Dan． overfyde；as over + flood．］To flood over；fill to overflowing．

The morning pulsing inll with iife， Hebrew Leader，Jan．25， 1889.
overflourish（ō－vèr－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 trunka o＇erflourish＇d by the devil．
3．To exaggerate．Davies．
I cannot think that the fondest imagination can over－ flourish，or even paint to the life，the happlness of thoae who never checek nature． Gentleman Instructed，p．2\％9．（Davies．）
overflow（ō－vèr－flo＇），v．［＜ME．overflowen，く AS．oferflowan（ $=\mathrm{OHG}$ ．ubarfliozan，MHG．über－ fliezen，G．überfiessen），〈ofer，over，+ fōwan， flow：see flow ${ }^{1}$ ．］I．trans．1．To flow or spread over；inundate；cover with water or other liquid；flood．
The bankea are overflowne when atopped is the flood．
Spenser，F．Q．，II．iv． 11.
Whose foundation was overflowon with a flood．
Another Time there feli so much Rain that II Aider Hoiderness In Lincolnahire were overflowed and drowned．

When heavy，dark，continued a＇day rains
Wi＇deepeniug deiugen o＇erfow the plains．
Burns，Brigz of Ayt．
2．To fill and run over the edge or brim of．
New milk that ．．overflows the pails．
3．To deluge；overwhelm；cover；overrun．
I am come into deep waters，where the floods overflow
Pa．Ixix． 2 ． Pa．Ixix． 2. not；I would be loath to have you overflown with a honey－ bag，aignior．Shak．，M．N．D．，iv．1． 17.
4t．To overcome with drink；intoxicate．
Sure I was overflown when I apoke it， 1 could ne＇er ha＇ aid it else．Middleton，The Phoenix，iv． 2.
II．intrans．1．To flow over；swell and run over the brim or banks．
He ehall paas through Judah；he shail overflow and go
Isa．viii． 8 ．
Then fill up a bumper an＇make it D＇erflow．
Burns，Cure for All Care．
2．To be so full that the contents runover the brim；be more than full．
The floors shall be full of wheat，and the fata shall over－ Toro with wine and oil．Joel il． 24. When heaven doth weep，dotin not the earth oerflow？
ankind，my heart naturally
As I am a great lover of mankind，my heart naturally overfows with pieasure at the aight of a prozperoua and
happy multitude．
Addison，The Royal Exchange．
overflow（ō＇vèr－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．
After every overflow of the Nile thers was not aiwaya a
After evion overflow of the Nrbuthnot，Ancient Coins．
2．The excess that flows over；hence，super－ abundance；exuberance．

Leon．Did he break out into tears ？
Mess．In great measure．
Leon．A kind overfow of kindneas．
Shak．，Much Ado，I．1． 26.
It ia not to be wondered that St．Pauls epiailes have， with many，pasaed for disjointed pious discourses，full of
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 ter－ minate with the line．

## overflow

The princlple of the structare of the romantic po was overflow; that of the ciassical poetry was "istich. 0 in one orerfono. E. Gnese, From shakespeare to l'ope, p. 4i.
4. Same as overflow-basin.
overflow-basin ( $\bar{o}^{\prime}$ ver-flō-bā ssn), $n$. A basin having a pipe that earries off fluid when it rises to a certain level in the basiu, so that it may not run over the brim.
overflow-bug (ō'vèr-lō-bug), n. A caraboid beetle, I'latymus maculicollis, which ocensionally appears in enormons numbers, especially in southern California, becoming a pest simply from its numbers, as it does no damage. [liocal, California.]
overflow-gage (õ'ver-flō-gāj), u. A device in the nature of an overflow-pipe attached to the case of a wet gas-meter to maintain a eonstant water-line in the drum, and thereby insure accuracy in its moasurements, and also to permit a constant clange of water and discharge of impurities deposited from the gas.
verflowing (ö-vèr-flō'ing), $n$. A flowing over overflow; superabundance; surplus.

The overflowing of the water passed hy. 1lab. ili. 10 We bave broken our covensnt, and we must be saved by the excrescences and overfoxings of mercy.

Jer. Taylor, Worka (ed. 1835), I. 179
Wide and more wide, the erflowings of the miad Take every creature in, of every kind.

Pope, Essay on Man, iv. son
overflowing ( $\bar{o}$-vèr-flo'ing), p. $a$. More than full; abundant; copious; exuberant.
ller flelds a rich expange of wavy corn,
Pour'd out from Plenty's overflouring horn.
Cowper, Expostulation, 1. 10. The lovely freight
Of overfoning blooms, sud earifest shoot
of orient green. Tennyson, Ode to Memery
overflowingly (ō-vêr-flō'ing-li), adv. In an overflowing
overflow-meeting (ó'vér-flō-mē"ting), n. A subsidiary meeting of persons, as at a political gathoring, who, on account of the numbers at tending, have been nuable to gain entrance to the anain building or hall.
overflush (ō-vér-tlush'), v. t. To flush; flush or color over. [lRare.]
Love broods on such; what then? When firat perceive Is there no sweet strife to forget, to chaoge, To everfush those blemishes with ail
The glow of generai goodness they disturb?
Brotering, Paracelsus
overflux ( $\bar{o}^{\prime} v$ èr-fluks), $u$. Excess; exuberance: as, "an overflux of youth," Ford. [Rare.] overfly (ō-ver-flī'), 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 thst gtrive to over-fy them.
hak., Venus and Adonis, 1. 324
Gray, whose "Progress of Poesy," in reach, variety, and ioftiness of poise, overflies all other English lyrics like a overfold (o'vér-fōld), $n$. In geol., a refloxed or inverted fold; an anticlinal flexure in which the bending has been earried so far that the strata on each side of the axis liave beeome ap pressed, the axial plane being bent out of the vertical, so that one limb of the fold lies upon the other.
over-fond (ō-vér-fond '), a. 1ł. Excessively foolish or silly.

As for the chesse, I think it oxer-fond, because it in over ise and phifosophicke a folly.
2. Fond to excess ; doting.

Lament not, Eve, . . nor set thy heart,
Thus over-fond, on that which is not thin
Miton, P. L., xi. 289
overfondly (ō-vèr-fond'li), adv. In an overfond manner; with exeessive fondness. over-force (óvèr-förs), $n$. Excessive force or violence. [Rare.]

Then Jason; and his javelin secm'd to take,
Gut fail'd with over-force, and whizz'd sbove his hack Druden, tr of Ovid's Metamerph., vili
over-forward (ō-vèr-fôr'wärd), a. Excessively forward.
over-forwardness (ō-vèr-fôr'wärd-nes), $n$. The state of being over-forward; too great forwardness or readiness; officiousness. Sir M. Hale. overfreight ( $\bar{o}$-vér-frāt'), $v, t$. To load or freight too heavily; overload.

Give eorrow words; the gricl that does not speak
Whispers the o erfraught heart and bids it hreak
Shak., Macbeth, iv. 8. 210.
A boat outerfraighted with peopie, in rowing down the riuer, wss, by the extreme weather, sunk. R. Carero, Survey of Cornwall, p. 108.
ver-frlezet (ō-ver-frèz'), $\mathrm{c}^{\prime} \cdot t$. T
overlay with or as with a friezc.
On their hedics were bonnettea all opened st quarters, overfryed with flat gold of damaske
lall llen. ViII, an.
ver-fruitful (ō-ver-fröt'fül), a. Fruitful toex-
cess; too luxiriant
It had formeriy been sald that the easiness of biank erse renders poet too inxiriant, but that the labour of rhyme bounda Dryden, Lssay on Dram. Poeay.
verfull (ō-vèr-ful'), $a$. [<ME. overfull, < AS. oferfull $(=\mathrm{D}$. overvol $=\mathrm{OHG}$, wbarfoll, MHG iubervol, G . 讠ubervoll $=\mathrm{Sw}$. of ferfull $=\mathrm{Dan}$. ozer fuld $=$ Goth, uf(orfulls), $\langle$ ofer, over, + full, full.] Too full; lienee, too mueh occupied.
lleing over-fult of sclt-affsirs,
My mind did iose it. Shak., M. N. D., 1. 1. 113.
overfullness (ō-vèr-fúl'nes), $n$. The state or condition of being overfull.
overgang (ō-ver-gang'), v.t. [<ME.ocergangen,くAS. ofergangan (=OlIG. ubargangan, uparkankan = Goth. ufargaggan), < ofer, over, + gangan, go: sce gang, v.] To go beyond; transgress or trespass against. Old. Eng. Mise. (1. E. T. S.), p. 109.
overgangert (ō-ver-gang'èr), n. [ME.; <orer$\left.g a n g+-e r^{l}.\right]$ One who overcomes.
By Jacob In Ilaiy Writt ea vndirstande ane ouerganger of aynnes. Hampole, Proae Trestises (E. E. T. S.), p. 29.
overgarment (ō'vèr-gär"ment), „. A garment made for wearing over other garments; an outer garment.
overgartt, $a$. [ME.; perhaps an error for overgate.] Arrogant; proud.
The world was so ouergart.
Polutical Songs (ed. Wright), p. 341.
overgart $\uparrow$, $n$. [See orergart, a.] Pride; presumption. Seinte Marherete (ed. Cockayne), p. 16 .
overgatef, ale. [ME., Socer + gute ${ }^{2}$.] Overmuch; unreasonably.

Kast thow 1-coneted ouer gate
Wortdes worachype or any a-state?
J. Myre, Instructions for Parish Prieats (E. E. T. S.), 1. 1307.
over-gaze ( $\bar{o}$-vèr-gāz'), $\boldsymbol{v}$. i. 1t. To look too
long, so as to become dazzled.
Oh that Wit were not amazed
At the wonder of his gens
In Minerva's excellences.
Breton, Melancholike IIumours, p. 13.
2. To gazo or look over.

Ilis altar the high piaces and the pesk
Of earth's oer-gazing mountsins.
Byron, Childe Hsrold, ill. 91.
overgett (ō-vèr-get'), v.t. [< ME. orergeten;

+ ger. 1. To reaeh; overtake.
Thel siongh sud maymed alle that thei myght ouer-gate, so thst er the vangusrde com of thre thousande ther as caped not $x$ I.
With six houra' hard riding, through so wild piaces 88 it was rsther the cunning of my horse sometimes than of fore night. 2. To get over. Davies. [Rare.]

Edith cannot sieep, and tili she orergets this she canoot be better.

Southey, Letters (1803), 1. 230 . overgild (ō-vèr-gild'), v. t. [< ME. overgilden, < AS. ofergyldan, < ofer, over, + gyldan, gild: see gild ${ }^{\text {. }}$ ] To cover with gilding: as, to occrgild the carving of a piece of furniture.
Of silnere, wele over-gilt. Rob. of Brunne, p. 167. overgird (ö-vèr-gėrd'), v. t. To gird or bind too closely.

When the gentie west winda shali open the fruitfui hosom of the Earth, thus over-girded by your imprisonment.
overgive (ö-vér-giv'), v. [= D. MLG. overgeven $=\mathrm{G}$. übergeben $=\mathrm{Sw}$. öftergifta $=\mathrm{Dan}$. otergite; as orer + givel.] I. trans. To give over or surrender.

Constrain'd that trade to overgive.
Spenser, Mother Hub. Tale, 1. 249.
II. intrans. To surpass in giving.

So doth God love a good cholee thst He recompenses it
with overgiving.
Bp. IIall, Contemplations (ed. Tegg, 1836), I1I. 81 overglance ( $\bar{o}$-vér-glȧns'), r.t. Toglance over; run over with the eye. [Rare.]

1 will overglanes the superscript
N. L. L. Lo, iv. 2. 185
overglaze (ō-ver-glāz'), $x . t$. To glaze over; covor with superficial brillianey; hide (an infe rior material) witl something more showy.
The saddier he stuffes his pannels with straw or hsy, and werglaseth them with haire.

Greene, Quip for an Upstart Courtier.
overglaze (óvèr-glāz), n. and $a$. I. n. In ce ram a second glaze applied to a pieeo of porcelain of which the first glaze is decply eolored or crackled, or covered with paintings in onamel. The term is applied in many casea where its propriety ia deubtfui: thus, most crackicd porcelaina aeen not to have cecived any aecond glaze, but to hsve becn merely rubled
II. a. In ecram used for paintin
II. a. In eeram, used for painting upon the glaze : said of a vitrifiable pigment: as, an overglane eolor.
overglide ( $\bar{o}$-vér-glid'), $i, t$. To glido over.
That sun, the which wsa never cloud could hide.
Pierceth the cave, and on the harp descendeth;
IV yalt, $\mathrm{I}^{\mathrm{m}}$. xxxil., The Author.
overgloom ( $\bar{o}$-vèr-glöm'), c. t. To cover with gloom; render gloomy.

The cioud-climhed rock, auhlime and vast,
That ilke some ginat king oier-glooms the hili.
Coleridge, To Cottie.
overglnt (o-ver-glut'), a. Glutted or filled to repletion.
While eplcures are overglul, I ly and starne for foode.
Breton, Mclancholike Ilumours, p. 9. (Davies.)
overgo (ō-vèr-gō'), v. [<ME. overgon, < AS. ofergän (= D. overgaan = OHG . ubargān, MHG. übergen, G . übergehn = Sw. ̈̈ferga $=$ Dan. overgaa), go over, overrull, overspreal, pass by, surpass, ? ofer, over, + gän, go: see go. Cf. overgang.] I. trans. 1. To pass over or through; go over; traverse.

Hear haued maysea ouer-gon.
Genenis and Exodus (F. E. T. S.), 1. 1803.
For tyme mispent and ouergone Caonot be calde agayne.

Babees Book (E. E. T. S.), p. 80.
How many wesry ateps,
of many weary milies you have oergone,
Are numberd in the trsvel of one mlle?
Shak., L. L. L., v. 2.196.
2t. To cover.
Ali which, my thoughts say, they shall never do, But rather, that the earth shall overgo
Some one st least.
3. To excel; go beyond; surpass; exceed.

In the nobleness of his nsture shhoring to mske the punishment overgo the offence, he st epped s ittie back. ney, arcsdia, 1 fi.
Your pride onergoes your wit.
lic shail not overgo me in his friendship.
Beau, and $H^{\prime}$., Coxcomb, il. 1.
4. To overcome; weigh down; oppress.

Philansx . . entered into his speech, . . being so rergone with rage that he forgot in his oration his precise method of orstory. Sir P. Sidney, Arcadia, v.

Sad-hearted men, much overgone with esre, Here aita \& king more woful thsn you are.
Shak, 3 Hen. VI., if. ह. 123.
5†. To surmount; got the better of.
His evil sort was ouer-gon.
Genesis and Exodus (E. E. T. S.), 1. 1186.
With ziftis men msy wommen outer goon. $\quad$ Babees Book (E. E. T. S.), p. 40.
II. intrans. 1. To go by; pass over; pass away; disappear.

The newe love, iabour, or other wo,
Or ciles selde seynge of a wight
Don olde affeccions alle overgo.
Chaucer, Trollus, iv. 424.
2. To go to exeess; be extravagant.

Is he not monstrousiy overgone in frenzy?
ford, Lovers Melancholy, iv. 2
overgorge (ö-vèr-gôrj'), v.t. To gorge to excess. By devilish policy art thon grown great
Fith gobhets of thy mother'a bleeding heart
Shak., 2 llen. VI., iv. 1. 84
overgrace (ō-vèr-gràs'), 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 aad No King, 1. 1.
overgrain ( $\bar{o}$-vèr-grān'), 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-vér-grä'nẻr), n. A special kind of flat bristle brusb, thin and with long bristles, used in imitating the nataral grain of woods.
overgrasst, t. t. To cover with grass.
For they bene like toale wagmoires onergrast
Spenser, Shep. Cal., September.
overgreat (ō-vèr-grāt'), a. [< ME. orergreet $(=$ D. orergroot $=\mathbf{M} \mathbf{M}$. otergrṑt $=\mathrm{G}$. übergross); <orer + great.] Toogreat.

For whan a man hath orer-greet a wit,
Ful ofte him happeth to mlageen it.
Chaucer, Prol, to Csnon's Yeoman'a Tale, 1. 95 ,

## overgreatness

overgreatness (ō-vèr-grıāt'nes), $n$.
The overgreatness of Seleucus
Raleigh, Hist. World, IV. v. \& 5.
overgreedy (ō-vėr-grē'di), a. [< ME. *overgre$d y,<$ AS. ofergrädig, overgreedy, くofer, over, + grädig, greedy.] Greedy to excess.

The commonwealth is sick of thelr own cboice ; Their over-greedy love hath surfeited.
h., 2 Hen. IV., i. 3. 88.
overgreen (ō-ver-grēn'), v. t. 1. To cover with verdure.-2t. To color so as to conceal blemishes; embellish.

What care I who calls me well or ill,
so you o'er-green my bad, my good allow'
Shak., Sonnets, cxil.
overground (ō'ver-ground), $a$. Above the ground; not underground: as, overground travel. overgrow ( $\overline{0}$-vèr'-grō'), $v . \quad[$ < ME. overgrowen ( $=$ D. overgroeijen = Dan. overgro); <over + grow.] I. trans. 1. To cover with growth or herbage.

If that thi land with hem be overgrowe,
Devide it thus.
Palladius, Huabondrie (E. E. T. S.), p. 9.
Now 'ths the apring, and weeds are ahallow-rooted;
suffer them now, and they'll dergrow the garden.
2. To grow beyond; rise above; grow too big for; outgrow

This was a wondir world ho so well lokyd,
That gromes oure-grewe ao many grette maistris.
Richard the Redeless, iii. 344.
If the binds be very strong, and much over-prow the poles, some adviae to strike of their heans, Huzbandry. $3 t$. To overcome; weigh down; oppress.
Cure ny cattle when they're overgrown with labour.
II. intrans. To grow beyond the fit or natural size.
Prlaces do keep due sentinel, that none of their neigh bours do overgrow ao (by increase of territory hy embracing of trade, hy approaches, or the like) as they become
nore able to annoy them.
Bacon, Empire (ed. 1887)
The chief source of the distractions of the country lay in the overgrown powers, and Prections apirit, Ferd. and 1 sa., ii. 26.
ity. overgrownt (ō-vèr'-grōn"), p. c. Fully grown.

Few Countreyes are lesse troubled with death, sicknesse, or any other diseare, nor where overgrowne women become
more fruitull.

Quoted in
vergrown mackerel. Sec mackerel1.
overgrowth (ō'vèr-grōth), $n$. 1. A growth over
or upon something else.-2. Exuberant or excessive growth.
A wonderful overgrouth 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. Encyc. Brit., IX. 836 . overhalet (ō-vèr-hāl'), $v, t_{.}[=\mathrm{D}$. orerhalen $=$ Sw. ofverhala $=$ Dan.overhale; as over + hale ${ }^{1}$.] 1. To draw or haul over ; overhanl.

Her mantle black through theaven gan overhaile.

## 2. To overcome.

The only kind of hounds, for mouth and nostril best;
That cold doth seldom Iret, nor heat doth over-hale.
overhand ( $\bar{o}$ 'Yér-Land'), adv. 1. With the hand over the object; with the knuckles upward; with the hand raised higher than the ellow : opposed to underhond: as, he bowls ouerhand.
Also, the spoon is not generally used over-hand, but under

Dickens, Great Expectations, xxii 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'vèr-hand), c. 1. In ericket, with the hand raised above the elbow or over the ball: as, ocerhand bowling.-2. In base-ball, with the hand above the shoulder: as, overhand pitching.-3. In mining, done from below upward: as, overhand stopiug.-Overhand knot. See knot 1.
overhandt (ō'vêr-hand), !. [< ME. overhand $=\mathrm{D}$. orerhand $=$ MLG. overhant $=$ MHG. überhant, G. oberhand = Sw. öfverhand = Dan, over haand; as over + hand.] The npper hand; superiority; supremacy.

And trust suerly, ye shall wele vnderstonde,
That we shall haue of them the ouer hande.
Generydes (E. Е. T. S.), 1. 2996.
overhand ( $\bar{o}^{\prime}$ ver-hand), $r$. t. [< overhand, adv.] In needlework, to sew over and over. overhanded (ó'ver-han"ded), a. Having the hand above the object or higher than the elbow; overhand.
overhandle (ō-vèr-han'dl), c. t. To handle too much; discuss too often.
Your idle over-handled theme. Shak., Venus and Adonla, 1. 770
overhang (ō-vèr-hang'), v. I. trans. 1. To impend or hang over; jut or project over; hence, to threaten.

## Look o'er thy bead, Maximian; terrour, what over-hangs thee

Look to thy terrour, what over-hangs thee.
Aide me, $y$ forests, in your closeat bowers, .
angs the atreams.
Gay, Rural Sport, i. 62 .
He was persuaded that immediate and extreme danger Bancroft, Hist. Const., I. 109. There is a path along the cliffs overhanging the sea.

The gray-blue eyes, I see them still,
The gallant frout with brown oerhung.
Lowell, To Holmes.
2. To overdo with ornamentation.

To him the upholaterer is no Pontifi, neither is any Drawing-room a Temple, were it never so begilt and overhung.
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.
Miton, P. L., iv. 547.
The sea-beat overhanging rock.
William Morris, Eartbly Paradise, 1. 173.
overhang (ó'vèr-hang), n. [<overhang, $r$.] A projecting part ; also, the extent to which some part projects: as, the overhang of the ship's stern is 20 feet.
The nuder aide of the overhang near the stern is cut out in the middle, forming a cavity needed to give free aween
overhardył (ō-vèr-här'di), a. Excessively or unduly hardy, daring, or confident; foolhardy. Gascoigne.
overhaste ( $\bar{o}^{\prime}$ vèr-hāst), n. Too great haste.
overhastily (ō-vèr-hās'ti-li), adr. In an over-
hasty manner; with too mnch haste.
Excepting mayself and two or three more that mean not overhastily to marry. Hales, To Sir D. Carleton. (Latham.)
overhastiness (ō-vèr-häs'ti-nes), $n$. The state of being overhasty; too much haste; precipitation. Sir J. Reresby.
overhasty ( $\bar{o}$-ver-hā̀s'ti), a. Too hasty; rash; precipitate.

## Not overhasty to cleanse or purify.

verhaul (ō overhale.] 1. To turn over for examination; examine thoroughly with a view to repairs.
During our watches below we overhauled our clothe and made aud mended everything for bad weather.
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 80 as to make it glack. - To overhaul a ship. Naut.: (a) To come up with or gain gronnd upon overhaul a tackle (naut.), to open and extend the aeveral parts of a tackle oo as to separate the blocks, in order that they may be again placed in a condition for use. verhaul (ō'vér-hâl), $n$. [< overhaul, v.] Ex amination; inspection; repair.
overhauling (ō-vèr-hâ'ling), n. [Verbal n. of

overhawl, ${ }^{\prime}$ Same as overhand.
overhead ( $\bar{o}^{\prime}$ vér-hed'), adv. 1. Aloft; above
in the zenith; in the ceiling or story above.
The sail
Flapped o'erhead as the wind did fail Fitful that eve.

William Morris, Earthy Paradize, II. 96.
2. Per head: properly two words.
overhead (ō'vér-hed), a. [< overhead, adv.] Situated above or aloft.-overhead crane. See cranez-0verhead gear. See gear.- Overhead mo--Overhead seam, the seam of a sack by which 1 ts mouth is closed alter lt is filled.- Overhead steam-engine, an engine in which the cylinder is above the crank, the thrustmotion being downward.
overhealt (ō-vèr-hēl'), v. t. [< ME. overhelen, orerhilen; < over + heal2.] To cover over.

In a ghadow of shene tres \& of shyre floures,
Ouer hild for the hete helngyg with leues. ${ }_{\text {Destruction of }}^{\text {Troy }}$ (E. E. T. S.), 1. 2374.
overhear (ō-vèr-hēr'), v. t. [<ME. *overheren, <AS. oferhÿran, oferhiran, oferhieran, overhear, also disobey ( $=$ OS. obharhōrjan $=$ D. overhooren $=$ MHG. G. überhören $=$ Dan. overhöre $),\langle$ ofer, over, + hÿran, 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
the hearer or is not intended to be heard by him); hear by accident or stratagem.

You may look pale, but 1 ahould blush, I know,
To be o'erheard, and taken napping so. $\begin{gathered}\text { shak. L. I. L. . iv. } 3.130 .\end{gathered}$
$2 \dagger$. To hear over again; hear from beginning to end.

1 atole into a neighbour thicket by,
And overheard what you shall overhear. L. L., v. 2.95.
overheat ( $\bar{o}$-ver-hēt'), $r . t$. To heat to excess. overheat (ó'vèr-hēt), n. 1. Excessive heat. -2. Sunstroke. Alicn. and Neurol., IX. 509. overheating-pipe (ō-vèr-hē'ting-pip), $\pi$. In a steam-engine, a pipe through which steam is made to pass in order that it may be supermade to pass in order
heated. E. $H$. Knight.
overheavet (ō-vèr-hēv'), v. i. [< ME. overhebben, < AS. oferhebban, pass by, omit, <ofer, over, + hebban, heave, raise: see heave.] To overcast.

When other aeen derk clondes over hove.
Palladius, Husbondrle (E. E. T. S.), p. 36. overhend $\dagger$ ( $\bar{o}$-vèr-hend'), v. t. To overtake. Spenser, F. Q., II. x. 18.
overhipt (ō-verr-hip'), $v$. t. [< ME. overhippen; <over + hip ${ }^{3}$.] To leap over; skip over; omit. Wher-fore 1 am afered of folke of holikirke,
Lest thel ouerhuppen as other don in officea and in hourea.
When the time is overhipt Piers Plowman (B), xv. 379
overholdt (ō-vér-hōld'), v. t. To overvalue; hold or estimate at too dear a rate.

$$
\begin{aligned}
& \text { If he overhold his price ao mucl, } \\
& \text { none of him. Shat. T and C, }
\end{aligned}
$$

We'll none of him. Shat., T. and C., ii. 3. 142. overhours ( $\bar{o}$ 'vèr-ourz), n.p7. Time beyond the regular number of hours; too long honrs of labor.
Sir John Lubbock . . . brought in a Blll limitlug the hours in which persons could be employed in ahops. . . I was astonighed at discovering where the worst caees of
over-hours were.
overhouse ( $\bar{o}$ 'vèr-hous), $a$. Stretched along or across the roofs of houses or other buildings, as distinguished from stretched or carried on poles or underground: as, orerhouse telegraphwires. [Rare.]
In the city of Providence, Rhode Island, there is an overhouse wire about one ninle in extent with a telephone
at either end.
over-inform ( $\bar{o}^{\prime \prime}$ vèr-in-fôrm'), $v . t$. To animate or actuate to excess. [Rare.]

Wit so exuberant that it aver-informs its tenement.
verissue ( $\bar{o}$-vèr-ish'ö), $x, t$. To issue in excess, as bank-notes or bills of exchange beyond the number or amount anthorized by law or warranted 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 ( $\bar{o}^{\prime}$ vèr-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 pernicions frauds on the currency, which he not only dehased by an overiszuc of government paper, but actually changed by aecret for-
geries.
Brougham.
overjoy (ō-ver-joi'), v. t. To give great or extreme joy to; transport with gladness: generally in the past participle.

Bld him shed teara, as being overjoy'd
To aee her noble lord reatored to health
Shak., T. of the S., Ind., i. 120
Well, thou art e'en the best man-

overjoy ( $\bar{o}^{\prime}$ vér-joi), $n$. Joy to excess; transport.

With ruder terma, such as my wit affords
And over-joy of heart doth minister
Shak., 2 Hen. V1., i. 1. 31. Death came so fast towarda me that the overjoy of that
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. Marston overkeept (ō-vèr-kēp'), r.t. To keep or observe too strictly.
If God would have a Sabhath kept, they overkeep it.
Rev. T. Adams, Works, II. 339 . (Davies.)
overkind (ō-vèr-kīnd'), $a$. Kind to excess; kind beyond deserts; unnecessarily kind. Shak., W. T., i. 1.23 .
over-king ( $\bar{o}^{\prime}$ vér-king), $\mu$. A king holding sway over several petty kings or princes.

## over－king

The chanamen owed fcalty only to their cinets，who in cum owed a kind of conditlonai aliegiance to the over． king，depending a good deal upon the ability of tine fatiter
overknowing（ō－ver－nō iug），a．Too knowing or cunning：used disparagingly． The

By，misknowing，dissem－
overlabor，overlabour（ $\bar{o}-\mathrm{ver} \mathrm{r}-\mathrm{a}{ }^{\prime} \mathrm{logr}$ ），e．t． 1. To harass with toil．Dryden．－2．＇To execute with too much care．Seott．
overlactation（ $\bar{o}^{\prime \prime}$ vèr－lak－tă＇slıọn），u．Lacta－ tion in excess of what the strength of the per－ son will bear．
overlade（ō－vêr－lād＇），r．t．［く ME．overladen （ $=$ ）．overluden＝OIG．ubarhladan，nparhlt （lan，uparladen，MIIG．G．überladen）；（ over + lude1．］To lond with too great a eargo or other burden；overburden；overload．
Ouerlade not your verse with too many of them［dactyls］ but hero and there enterlace a lambua or aome other foote of fo tinca to give him grauitie．
utenham，Arte of Eng．Pocsie，pho 108. Their jearts
Tyudale，Ans．to Sir I．More，ete．（Parker Soc．，1850），p． 37.
The houso was ．．overladen with guests．
Coryat，Crudities，I． 182
overlaid（ō－vèr－läd＇），u．1．In her．，lapping over＇；loubled for a part of its length．－2．In entom．，sceming as if covered with a semi－trans－ parent pigment through which the markings are dimly visible：as，basal portion of the wing overluid with ochraceous．
overland（ō＇venr－land＇），cilt＇．Over or across the country．

## conduct over I deaire of you

Shak．，Cymbellne，iii．5．8．
overland（ $\bar{o}^{\prime}$ vèr－land），$a$ ．Passing by land； made or performed upon or aeross the land：as， an overland journcy．Overland route，a route which ia wholly or largely over jand．Eapecially－（a）The route fron fireat britain to India by way of the Isthmus of Suez， as opposed to that aronnd the Cape of Good ljope．（b）The route from the conntry east of the Masiaaippi to the Paclfle coast across the plains and the Rocky Mountalns，as op－ poaed to that around Cape Horn，or by way of the Isthmus of Darien．
overỉap（ $\overline{0}-\mathrm{ver}-\mathrm{lap}{ }^{\prime}$ ），v．t．1．To lap or fold over；extend so as to lie or rest upon：as，one slato on a roof overiaps another．
Those clrcies，of which there are now so many－artiatle， resthetic，ilterary－all of them considering themaelves to belong to society，were then［1837］out of society adto－ gether；nor did they overlap and lntersect each of her．

2．＇To eause to lap or folll over：as，to overlip slates or shingles on a rooí．
overlap（ō＇ver－lap），$n$ ．［ orerlıp，$\tau^{*}$ ］The lap－ ping of one thing over another；also，the thing or part which overlaps；specifieally，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 aubsidence ot the regions In which deposition is taking place， 80 that each succes overlap－joint（o＇ver－lap－joint），n．A joint in which the edges lap on eath other，instead of being inerely in eontaet as in a butting－joint．
overlash $\dagger$（ö－ver－lash＇），r．i．1．＇To exaggerate boast or vaunt too muelı．Bp．Hall．－2．To proceed to oxcess．
The ouerlashinge desirea of the tleah．
Lydy，linphues，Anat．of Wit，p．182 overlashing $\dagger$（ $\bar{o}$－vér－lash＇ing），$n$ ．［Verbal n．of overlash，$\cdot$.$] Excess；exaggeration．$
Helore whoae bar we ahall once give an account of all
our overlushings．Bp．Ifall，Old Religion，To the Header， overlashingly $\ddagger$（ō－vèr－lash＇ing－li），adr．Ex travagantly；with exaggeration．
overlaunch（ō－vèr－länch＇），v．In skip－building， to make long splices or scarfs in joining tim bers together，so as to mako strong work．
overlay（ō－ver－lā＇），$\because . \quad[<\mathrm{ME}$ ．overleyen $(=\mathrm{D}$ ． overlegen $=$ MTG．overleggen $=$ MHG．G．über．
 yfarlagjan）；＜over＋lay1．］I．trans．1．To lay upon or over；eover or splead over the surface of：as，cedar overlaid with gold．
He made the ataves of ahttim wood，and overlaid them with brass．

Ex．xxxviil． 6.
The folding gates a dazzling light display＇d
With pomp of various architrave o＇erlaid．
Fenton，in Pope＇a Odyasey，xx
Never ace them［pine－trees］overlaid
With narrow moon－fit aips of allver clond，
Between the joud atream and the trembling atars． Tennyson，（E
The walls and roof with gold were overtaid．
$2 \dagger$ ．To burden or encumber；oppuess．
Than disparbied the criatin，for thel were so sore over． leide with grete multitude of saisness Merlin（E．E．T．So），iL 249.
When，over－layd witi might and Mnititude， II c needa must dy．

Sylvester，tr．of Dhu Bartas＇e Weeks，i．5．
The scots rebolutely maintain＇d the Figint three hours and more；but in the end，overlaid with a number，tiey
were put to flight．
Baker，Chronjcles，pis 803.
3．To lio upon；hence，to smother by lying upon：for orerlic．
This woman＇s chid died in the night ；because ahe over－ laid it．

1 Ki lii． 19.
4．To olseure by covering；cloud；overcast．
For so exceeding shone his gisstring ray
That phebons golden face it did attaint，
Spenser，F．Q．s I．vii．34．
The Hohammedan pilgrimagea of devolion are very nu． merous，and are chiefly connected with the saint－worship Which has overlaid and obscured the original strict mono－ The bravery of our free working people was ocerlaid，but not amothered．O．W．IIolmes，Oid Vol．of Lite，j． 10.
5．To span；join the opposite sides of．
With this portentoua bridge，And overlay，
Mitton，P．L． $\mathbf{x}, 870$.
6．In printing，to make even or graduate the impression of，on a printing－press，by means of overlays．
II．intruns．In printing，to nse overlays．
overlay（óvér－lâ），u．［＜overlay，v．］1．In printing，a bit of paper aceurately eut aud pasted on the impression－surfaee of a printing－ press with intent to inerease tho impression in
a placo where it is mot strong enough．A wood
cut in atrong contraat of jight and ahade，as ordlnarlly cut in atrong contrast of jight and ahade，as ordinarlly over the parta In light gray，two over those In dark gray， threo over blackiah gray，and four or more over intenae threck．
2．In tile－ornamenting（by the process of press－ ing leaves，laees，or embossed patterns upon the unbaked tiles），a part of a leaf，cutting of lace， ete．，whieh lies over and upon another leaf， cutting，or pattern．－3．A second tablecloth laid in various ways over a larger eloth on the table．－4．A eravat；a neckeloth．［Scoteh．］
Dear air，the Captain says a three nookit handkercher is the maist tashonable overloy，and that stocka belang to your honour and me that are auld－warld tolk．

Scott，Antjquary，xxxvi．
5．Loosely，anything laid over another for pro－ tection or ormament．
overlaying（ $\bar{o}-v e r=l \bar{a} \neq i n g)^{\circ}$ ，$n$ ．［Verbal n．of ocerlay，r．］1．A superficial eovering．
The sockets tor the piliars were of brass；the hooks of the piliars and their flleta of allver：and the overlaying of their chapiters of ailver．
2．In printing，the act or art of using overlays． overleadt（ō－ver－led＇）， $\boldsymbol{c}$ ．$\ell$ ．［く МE．ocerlcden，〈AS．oferlādan，oppress，＜ofer，over，＋lẵden， lead：seeleall．］To dominate；domineer over； oppress．

## That wol minsope or a coward ape <br> Chaucer，Prol．to Monk＇s T <br> Lete nenere thi wij thi will ouer lede．

Of wrathful wordis enermore be ware．
Babees Book（E．E．T．S．），p． 34.
overleaf（ $\left.\bar{o}^{\prime} v e ̀ r^{\prime}-\right] \bar{f} f^{\prime}$ ），adr．On the other side of the leaf，or on either of the pages seen on turn－ ing a leaf．
A tabnlar form ．．．in this volme is given orerleaf．
解，Insoria，p． 621
overleap（ō－vér－lēp＇），$r . t$［＜ME，orerlepen， AS．oferheapan，overleap，＜ofer，over，＋ hleipan，leap：see leap ${ }^{1}$ ．］To leap over；over－ step or go beyond；pass over or move from side to side of by leaping，literally or figuratively； hence，to omit；pass over．

1 do beseecir you，
Let me o＇erleap that custom．
Shak．，Cor．，ii． 2140.
Satan ．．．overleap＇d all bound
Of hill or higheat wall，and sheer within
Lighta on his feet．
Miton，$P$ ．L．
But nature still o＇erleaps reflection＇a pian．
Lovell，To G．W．Curtis．
To overleap one＇s self，to exert one＇a aelf too much in

## leaping：ieap too far．I have no apur

To prick the sidea of my lntent，but ondy
And falls on the other．Shak．，Macbeth，i．7．2\％．
overlearnedness（ô－vèr－lèr＇ned－nes），u．Ex－ cessive erudition；pedantry．

A man may wonder at these learned Criticka ocerlearn－ edneske．

## overlook

overleather $\dagger$（ $\bar{o}^{\prime}$ ver－lewl＂ er ），n．［ $\langle$ ME．ocer－ lether，orerieder $(=\mathrm{D}$ ．overleder $=\mathrm{MLG}$ ．orer－ ledder $=$ Sw．öfcerläder $=$ Dan．overletder）； over＋leather．］The upper－leather（of a shoe） Prompt．Purr．，1． 373.
Nay，sometime［1 have］more feet than shlues，or auch ahoes as my toea look througis the overleother

Shak．，T．of the S．，Ind．，ii． 12
overleaven（ô－vér－lev＇n），$v$, t．To leaven too much ：cause to rise and swell too mueh：also used figuratively．

You grow not mad witiall ；I love your apirit．
Voll are not over－leaven＇d with your fortune．
B．Jonson，Voipone，v． 6.
Some hahit that too much o＇er leavens
The form of plausive manners
Shak．Hamlet，i．4．wa．
overlie（ō－vér－li＇），$v$. t．［＜ME．ocerliggen $(=1)$ ． ocerliggen），く AS．oferlicgan，＜ofer，over，＋ lirgan，lie：see liel．］To lie over or upon； hence，to smother by lying upon．［Orerlie and underlie are used extensively in geology with reference to the relative position of strata．］
Teriliary，overlain in considerable part by detrital accu mulatlona of still later age．

J．D．Whitney，United States，p． 51.
Eek it a womman by necilgence overlyeth hire chlid in hlr slepyng，it is hemyche and deedly syine．
haucer，Parson＇s Taje．
overlight（ósèr－lit），$n$ ．［＜outr＋lightl．］
＇Too strong a light ；excessive light．
An overtight maketin the eyea dazell．
Bacon，Nat． 11 ist．，§ s：1．
overliness（ō＇ver－li－nes）， 11 ．Carelessness；in－ difference．
I have seen Irienda upon neglect of duty grow overly： apon overlinesse atrange；upon atrangenesse to uter defl
overlingt，$u$ ．［＜ME．overlyng；＜oce + －lin！$\left.\left.\right|^{2}.\right]$ A superior；muler；governor；lord．

I have made a kepare，a knyghte of thyne sweme，
Overlynge of Yugiande undyre thy geivene．
Morte Arthure（E．E．T．S．），1． 710.
overlink $\dagger$（o－vèr－lingk＇），r．t．To fasten toge－ ther by links one over another．Riehurdson．
We came at noone to a bridge made of many barges orerlinked al together with two mightie ehaines．

Hakluyt＇s Voyajes，11．II．\％i．
over－lipt（ $\bar{o}^{\prime}$ vér－lip），и．［＜ME．orertipue（ $=$ Sw．örerläp＂）＝Dan．overlube $) ;<$ over + lip．］The upper lip．

Il ire orer lippe wyperde ache so clene．
Chaver，Gen．Proi．to C．T．，1．133
overlive（ō－vér－liv＇），$r$ ．［＜ME．orerliren，＜AS． oferibban $(=\mathrm{D}$. Ml． H ．orerlecen $=$ Mll． G wherleben $=$ Sw．offerlefiw＝ Dan ．orerlere）， ofer，over，+ libban，live：sco liver1．］I．loms． To outlive；live longer than；survive．
Basilius whll not fong orertive tills loas．
Sir 1＇．Sidney，Arcadia，lif．
Israel sarved the Lord all the days of Joshua，and all th daysof the elders that overlived Joahua Josh．xxlv． 31.
II．intrans．1．To live too long．
Why do I averlive？
Why am I mock＇d with death，and lengthen＇d out
To deathjesa pain：Milton，P＇L．L．x． 7 is．
2．To live too fast or too aetively．Bronning． ［Rare in both senses．］
overliver（ō－ver－liv＇èr），n．One who survives or lives longer than another；a survivor．
And it it chanced anfe of them to depart this life，the overtivers ahould persiat thereln．

Holin＊hed，Kich．II．，an． 1388.
overload（ō－vér－löd＇），r．t．To load witl too heavy a burden or cargo；sverburden；over－ charge．
overload－magnet（ō＇ver－lōd－mag＂net），и Same as ocerloall－suiteh．
overload－switch（ō＇ver－lōd－swich），n．A de－ vice used in regulating the discharge of an ae－ eumulator or storage－battery，by the operation of whieh a too rapid diseharge is prevented．
overlock（ō－ver－lok＇），r．t．To turn the key in a lock，after locking，in such a manner as to push（the bolt）besond its normal position when locked．
The way to open it then is to curn the key the other way，as if to orerlock the bolt．Eneyc．Bris，XIV．7th．
overlook（ô－vèr－lủk＇），r．t．［＜ME．overlooken；
＜orer＋look．1．］1．To look over；view from a higher place；see from a higher position．

Of with his head，snd set 16 on York gates
so York may ocerlook the town of York．
Shak．， 3 II en．VI．，I．4． 180.
I wilj do it with the same reapect to him as if he were
aljve，and orerlooking my paper whlie I write．Dryden．
ive，and orerlooking my paper while I write．
Ilalf that the Devil oerlooks from Lincoln town．
Pope，Init．of Horace，11．IL．240

## overlook

2．To rise or be elevated above；rise so high as to afford the means of looking down on．

## Our scions，put in wild and gavage atock， Spirt up so suddenly into the clouds， And overlook their graftera？

 Shak．，Hen．V．，1ii．5．9． Four gray walls，and four gray towers， Overlook a apace of flowera． Tennyson，Lady of Shalott， A－little heathy mound，That overlooked the scrubby woods and low．
William Morris，Earthly Paradiae，1． 348
3．To view fully；look over；peruse；read． Whan I had red this tale wel and overloked hyt everydel．
（hater，Death of Blanche，1． 232.
I would I had oerlooked the letter．
Shak．，T．G．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
poets from that necessary toin．
4．To keep an eye on；inspect；superintend； oversee ；care for or watch over．
His aole child，my lord，and bequeathed to my overlook ing．
We say＂He overlooked the transaction，＂meaning that he gave it his supervision．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．
The learned and wise of this world seem to have been averlooked by God ta the first plantation of the Gospel．

The fant he has I fairly ghall reveal
Could yon o＇erlook but that）：it is to ateal
Pope，Imit．of Horace，II．ii． 20
Finding that，tf he［Dryden］continued to call himaclf a Protestant，his services would be overlooked，he declared
htmself a Papist．
Macaulay，Hist．Eng．，vii． 6．To bewitch by looking on；confound；un－ settle．

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 co use uniess you can say a charm as will undo her
devil＇s work．Kingstey，Geofiry IIamlyn，vili． overlook（ $\bar{o}^{\prime}$ vèr－lủk），n．A strong－growing legu－ minous twining plant of the tropies，Canavalia ensiformis．It is so named by the West Indian negroes， who plant it to mark boundaries，with the idea that it acts chman．
overlooker（ō－vėr－lu̇k＇ėr），n．1．One who over－ 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 Mac－ quarrie，caugint the publican at Marryong alone in the times．he had been an overiooker or some such thing in old
H．Kingev，Geoffy Hamlyn，xxiii． overloop $\dagger, n$ ．［＜D．overloop，orlop，＜over，over， ＋loopen，run：see overlcap．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（ $\bar{o}$＇vẻr－lôrd），$n$ ．One who is lord over another；a fcudal superior；a master；specifi－ cally，in reference to carly English history，a king of one of the Anglo－Saxon realms who en－ joyed a preëminence or authority over certain other kings or chiefs．
Champagne and Anjou were the fiefs of princes well－nigh as powerful as their over－lord．

$$
\text { E. A. Freeman, Norm. Conq., III. } 78 .
$$ overlordship（ $\bar{o}^{\prime}$ vér－lôrd－ship），$n$ ．The state， office，or dignity of an overlord；specifically，in reference to early English history，the preëmi－ nence or authority of one of the Anglo－Saxon kings or kingdoms over certain other kings， kingdoms，chiefs，ete．Such an overlordship was held at different times by kings of Kent， Northumberland，Mercia，and Wessex．

Summonlng the chiefs of the North Welsh before him at Hereford，Ethelstan forced them to own his over－lord－ ship as Mercian king，to pay a yearly tribute of corn and Welshmen and Englishmen．

$$
\text { J. R. Green, Conquest of Eng., p. } 211 .
$$

overlove（ō－vèr－luv＇），v．t．－To love to excess； prize or value too much．

Pray，leave me；
And，as you love me，do not over－love do not over－love me．
Fletcher，Valentinlan，iv． 2. overly（óvèr－li），a．［＜over $\left.+-l y{ }^{2}.\right]$ 1．Out－ side；superficial；negligent；inattentive；casu－ al．［Old Eng．and Scoteh．］

## 4202

Theretore no marvaile if they abate coatrition，by ac－ desire to serve God anew．
bp．Mountagu，Appeal to Cæesar，xxxvi．
So have we aeen a hawk cast off at an hernshaw to look and fil quite other way，and，after many careleas and overly
fetches，to toure up unto the prey intended． retches，to toure up unto the prey intended．
$B p$. Hall，Quo Vadis，\＆ 15. 2．Excessive；too much．Coleridgc．（Imp．Dict．） overly（ $\overline{0}$＇ver－li），adv，［＜ME．overly，superfi．
cially（also excessively 9 ），＜AS．oferize cially（also excessively ），〈 AS．oferlice，ex－ cessively，＜ofer，over，+ －lice，E．－ly ${ }^{2}$ ．］ 1 ． Superficially．Prompt．Parv．，p．373．－2．Ex－ cessively；too much；too：used independently instead of the usual over－in composition：as， not overly good；overly particular．［Colloq．］ Ther＇was n＇t overly much pia et
Durin＇the Army．

J．W．Riley，＇The Army
J．W．Riley，The Century，XXXIX． 480
overman（ō＇vèr－mạn），n．；pl．overmen（－men）．
In coal－mining，the person having charge of the work below ground．［Great Britain．］
overman（ö－ver－man＇），v．t．To employ too many men on or in，as on a ship．
Elther Scotland is ridiculously overmanned，or England is absurdly undermanned，as regards official medical vtsi tation of the insane．Lancet，No．3429，p． 994.
The sequence of events that have led to the present im petus in adopting magazine arms in the over－manned and under－armed armies of Europe is more or less amusing．
Scribner＇s Mag．，VI． 367. overmanner†（ō＇vèr－man＇èr），adv．［ME．over maner．］Abovo measure；excessively．

For ouer maner we wered greued ouer－myght so that it anoiede ua ghe to lyne． overmantel（o＇vér－man－tl），$n$ ．In furniture－ making，the frame of shelves，decorative panels， or the like，often including a mirror，which covers the chimney－breast above the mantel－ shelf．
vermarch（ō－vèr－märch＇），v．t．To fatigue or exhaust by too much marching；cause to mareh too far．
The Prince＇s Horse were go 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－vėr－mȧsk＇），v．$t$ ．To cover with or as with a mask；hide．

## The lift was clad with cloudes gray，

And owermashit was the moone．
Battle of Balrinnes（Child＇s Ballads，VII．218）
overmast（ō－ver－mȧst＇），v．t．To furnish with a mast or with masts that are too long or too heavy．

The one［matter］．．．respecting the ship（as afterwards was found）was that she was over－masted；which when ahe came to her trim in that respect she did well．

N．Morton，New England＇s Memorial，p． 31.
overmaster（ō－vèr－màs＇tèr），v．t．［＜ME．over－ maistren；＜over + master ${ }^{1}$ ．］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 flercely with overmastering inclinations．
$2+$ ．To retain by superior force；have in one＇s power．

How comes it then that thon art call＇d s king，
Which owe the crown that thon o＇empasterest
Shak．，K．John，ii．1． 109.
overmatch（ō－vèr－mach＇），v．i．［く ME．over－ macchen；＜over + match 1 ．］1．To be more than a match for；oppose with superior force， numbers，skill，ete．；surpass；outdo：common－ ly in the past participle．

IIere is Sir William Lucy，who with me
Set from our o＇ermatch＇d forces forth for ald．
It was indeed Imposithe shak．， 1 Hen．VI．，iv．4． 11. It was Catholic to deny that the champions of his candld were in every talent and acquirement completely orer matched． $\begin{aligned} & \text { Macaulay，Hist．Eng．，vi．}\end{aligned}$
2．To give in marriage above one＇s station．
If a yeoman have one sole danghter，he must over match her sbove her birth sad calling to a gentleman forsooth． Burton，Anat．of Mel．，p． 579.
overmatch（ó＇vèr－mach），$n$ ．One who or that which is more than a match；one who or that which is too powerful，skilful，difficult，etc．，to be overcome．
Pompey vaunted him self for Sylla＇s overmatch．
Bacon，Friendahip．
There is in my apprehension much danger that sensi－ bility will be an overmatch for pollcy．

A．Hamilton，in H．Cabot Lodge，p． 259.
overmeasure（ $\bar{o}^{\prime}$ vèr－mezh ${ }^{\prime \prime} \bar{u} r$ ），n．Excess of measure；something that exceeds the measure proposed．

## overname

overmeasure（ō－vér－mezh＇ūr），r．t．To mea－ sure or estimate too largely．Bacon，Kingdoms sure or estim
and Estates．$\quad$ vermerit（ō＇ver－mer＂it），Excessive merit．
Those helpa were ouerweighed by diuers thinga that made againat him．．Ftrst，an ouer－merit；for conue－ njent merit，vnto which reward may easily reach，doth
beat with Kings．
Bacon，Hist．Hen．VII．，p． 133 ． overmickle（ō－vér－mik＇l），a．and adv．［Also overmuckle；＜ME．overmikel，overmykel，over－ muchel，etc．（see overmuch）；く AS．ofermicel，く ofer，over，+ micel，mickle，much：see mickle． Cf．overmuch．］Overmuch．［Old Eng．and Scotch．］
vermodest（ō－vér－mod＇est），a．Modest to ex－ cess；bashful．
It is the courtler＇s rule，that overmodest auitora aeldom peed Hales，Golden Remains，p． 143. overmoneyt，v．$t$ ．To bribe．［A nonce－word．］ Soms anapect his officers trust was undermlned（or betrayed by none save their own security． Fuller，Worthiea，Lancashire，I． 658.
overmore（ō－vèr－mōr＇），adv．［ME．，＜over＋ more．］Beyond；also；moreover．
＂And zut on poynt，＂quath Peera，＂Ich praye jow ouer－ more；
Loke 3 e tene no tenaunt bote yf Treuth woile asaente．＂
Piers Plowman（C），ix． 35.
And ouermore deatreyned with aekedessa esyde al this he was ful grevonaly．
over－morrow $\dagger$（ $\bar{o}^{\prime}$ vèr－mor ${ }^{\prime} \bar{o}$ ），n．$[=\mathrm{D}$ ．over－ morgen $=$ MLG．overmorne $=$ MHG．G．über－ morgen $=\mathrm{Sw}$ ．öfvermorgon $=\mathrm{Dan}$ ．overmorgen； as over + morrow．］The day after to－morrow． Vp Sara，let vs make our prayer vnto God to daye，to morrow，an win
overmostt（ó＇vèr－mōst），a．［＜ME．overmoste； ＜over + －most．］Uppermost；highest．
Fro the nethemaste lettra to the overnaste［var．upper－ este］．Chaucer，Boëthina，i．prose 1.
overmount（ō－ver－mount＇），v．t．To surmount； go higher than．

With your theme，I conld
$\sigma^{\prime}$ ermount the lark．Shak．，Hed．VIII．，ii．3． 94. overmount（ō＇vér－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 sepa－ rate 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 ouermoch．
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．
Eccl．vil． 16.
O，he hath kept an evil diet long，
And overmuch conaumed his royal person．
I count it crime
To mourn for any overmuch．
Tennyson，In Memoriam，lxxxv．
overmuchness $\dagger$（ō－vèr－much＇nes），n．Super－ abundance．
Superlation and overmuchenesse amplifles．
B．Jonson，Diacoveries．
overmuckle（ō－vèr－muk＇l），$a$ ．and $a d v . ~ S a m e$ as overmickle．
overmultiply（ $\bar{o}$－vèr－mul＇ti－plī），v．I．trans． To multiply or repeat too often．
Our Romanists exceed thls way，in their devotions to the cross，both in over－multiplying and in over－magnity－
ing 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－vèr－mul＇ti－tūd），v．t．To ex－ ceed in number；outnumber．［Rare．］

The herds would over－multitude their lords．
Milton，Comus，1． 731.
overnamet（ ${ }^{\prime}$＇vèr－nām），$n$ ．A surname；a nick－ name．
One［emperor］was named Nero the Cruell，the other， Antony the Meeke．The which overnames tha Romanes gane them，the one of Meeke，because he could not but pardon，the other of Cruell，hecanse he neuer ceassed to
Guevara，Letters（tr．by Hellowes，1577）p． 4.

## overname

overname（ô－vér－nān＇），v．t．To name over； name one after another．
1 pray thee，over name them；and，as then usmeat then， I will describe them．Shak．，31．of V．，L． 230 ． overneat（ö－ver－nēt＇），a．Uunecessarily neat； excessively neat．Spectator．
overnet（ö－vér－net＇），$v . t$ ．To cover with or as with a net．
He ．．．has apider－threads that overnet the whole world； himself sits in the centre，ready to rinn．

Carlyle，Dismond Neckiace，iv．
overnice（ō－vér－nīs＇），a．Excessively nice；fas－ tidious．
Away with such over－nice and eurious companiona（quoth he agalne）

Bp．Ifall，Noah＇s Dove．
overnicely（ō－vèr－n̄̄s＇li），adv．In an overnice manner；too nicely．

You don＇t take your Friend to be over－nicely bred？
Congreve，Wsy of the Worid，i．\＆
overnight（ $\bar{o}^{\prime}$ vér－nint＇），adv．［＜ME．overnyght； ＜over＋night．］Through the night；during the evening or night；especially，during the night just passed．

Thanme to ther tentya sone they ganne them dight， And dreasid all ther harnes ouer myghe

Generyder（E．E，T．S．）J． 2028

## Sil．And ao，good rest． Pra Aa wretchea have o＇ernigh <br> That walt for execution in the morn．

That T．O．of V．，iv．2． 183
1 had been teling her all that hsppened overnight．
overnight（ $\bar{o}^{\prime}$ vér－nit），$n$ ．Night before bed－ time，referring to the night just passed．

Pardon me，msdsm；
If I had given you this at aver－night，
She might have been oertaen；sid yet ahe writea
Purgult would be but visin．Shak．，All＇s W＇ell，1ll．4． 23
overnimt，v．t．［ME．ocernimen；＜AS．oferniman， take by violence，take away，carry off，く ofer + niman，take：see nim．］To overtake；seize．
The cold of deth that hadde him overnome［mod．editiona overcome！．
Chatcer，Knight＇s Tale，1． 1942 of C．T．（ed．Tyrwhitt）
overnoise（ō－ve̊r－מoiz＇），v．t．To overpower by noise．

No tide of wine would drown yenr carea，
ut feares．
Courey，tr．of Horace，1ii． 1.
overold（ō－vér－ōld＇），a．［くME．overold，く AS． ofereald，very old，くofer，over，＋eald，old：see old ${ }^{1}$ ．］Very old；too old．
of which foolk the rewon nia neyther overold ne un solempne．Chancer，Boèthiua，L prose 4.
overpart（ō－vèr－pärt＇），v．t．To assign too high or too diffienlt a part to．

He is a marvellous good neighbour，faith，snd a very good bowler；but for Aliaander－alas，you aee how＇tis llow now，Numps！almost tired in your protectorship？ overparted，overparted？

B．Jonson，Bartholomew Fuir，iii．1．
overpass（ō－vèr－pås＇），r．t．1．To pass over；
eross．

## I atoed on a wide river＇s bank，

Dryden，Spanish Friar，iil．s．
2．To pass by；pass by without notice or re－ gard；omit to notice or include；overlook．

All the beauties of the East
He slightiy view＇d and alightly overpass＇d．

## Silton P li．il 198

3．To pass through；pass；spend．
The pains that he hath Indured，and the perila that he
Vorth，tr．of Plutarch，Aniot to tho Readers．
In prisen hast thou spent a pilgrimage，
And ilke s hermit
4．To surpass．
It seems you have abjured the heips whtch men
Who orerpass their kiud，as you weuld de，
Ilave humbly aought．
Browning，Paracelaus
overpassed，overpast（ō－ver－pást＇），a．That has already passed；past．
In the shadow of thy winga will I make my refnge，un－
That theu hast wronged in the time o＇erpast； cisused ere used by times misused touna Shak．，Rich．IIf．，iv．4． 888
No time is overpant，＇tis never too late．
Burton，Auat．of Mel．，p． 651.
overpay（ō－vér－pā＇），v．t．1．To pay in exeess； pay more than is necessary．
＂My lord，you overpay mo fifty－fold．＂
dit Prince．
Tennyson，Geraint．
2．To reward beyond the price or value．

4203
Let me buy your friendjy help thus far， Which I will oeer－pay sud pay again When I have found it．

Shak．，All＇s W＇ell，lij．7． 16.
3．To be more than a recompenso or reward for．
A moment like this overpays an age of apprehension．
overpayment（ō＇ver－pä ${ }^{\text {m }}$ ment），n．A payment
in excess of what is just or required．
overpeer（ō－vér－pēr＇），v．t．To overlook；look down on ；rise above；overhang．

That overpeer the bright and gelden shore
Greene，Orlando Furieso．
That curtsy the petty traffickers，of V．．1． 12
overpeople（ $\bar{o}$－vèr－pe＇pl），v．$t$ ．To overstock with inhabitants：usually in the past participle． overperch $\dagger$（ö－vér－perch＇），$r . t$ ．To pereh upon or over．
With love＇s light winge did I o＇er－perch these wails
Shak．，R．and J．，iL． 260.
over－persuade（ō ${ }^{\prime}$ vér－pér－swād’），$t, t$ ．To per－ suade or influcnce agaiust one＇s inclination or opinion．
Like him who，being in good heaith，lodged himself in a physician＇s houso，and was over－persuaded by his Jandiord to take phyaic，of which he died，for the benell of hia doc－ tor．
verpertedt，a．Having too much pextness， self－conceit，or self－sufficiency．Rieherdson．
When an unable apirit，being oxerperted with 80 high authority，is too passionate in the execution of such an office as cannot be checked but by violence．

Raleigh，Hist．World，11．xxil． 10.
overpick－loom（ó＇vèr－pik－löm），n．A loom which las a pieking or shnt tle－driving arrange－ ment above，as distinguished from one hav－ ing an under－or a side－picking motion．E．H． Knight．
over－picture（ö－vêr－pik＇tūr），r．t．To exceed the representation or picture of；represent or picture in an exaggerated manner．

## Oer picturing that Venus whid Jie， <br> the fancy outwork

 ShakThak，A．sud C．，ii．2．205
overplant（ $\overline{0}$－vèr－plant＇），$v . t$ ．［ $\langle$ ME．over－ planten；＜over＋plant．］1t．To transplant． And the Lord sayd，if ye han feith as the corn of seneney， ye achulen acye to thig more tre，be thou drawen up by the route，and be ouer－plantid into the see，and it achai obeye route，al
to you．
2．To plant too abundantly．
At that time the high price of oystera cauzed orempant． ing，which led to the impoveriahment of the planting－ over－plate（ $\bar{o}^{\prime}$ vér－plāt），$n$ ．In armor，the large panlitron introduced about the middle of the fifteonth century；also，the large culitière of the same epoch－theso being applicd over the complete brassard of plates．
overplawt，$n$ ．［NE．，＜over＋plau．］A boil－ ing over．Prompt．P＇urz．，p． 373.
overplus（ō＇ver－plus），n．［＜E．orer $+\mathrm{l}_{\text {．}}$ plus， more．Cf．surplus．］Surplus；that which re－ mains after a supply or beyond a ruantity pro－ posed；excess．
If the rich men did beijeve this promise of God，they
would willingly and readily cive a promise of God，they would winingly and readily give a intle to have the orer－
plus．
Latimer， $2 d$
Semmon bef．Edw．V．， 1550 ． Our overplus of shipping will we burn；
And，with the rest full－mannd，from the head of Actium Beat the approaching Cresar．Shak．，A．and C．，iil．7． 51. overply（ $\bar{o}-$ vêr－plī＇），$r . t . \quad$ Tó ply to excess； exert with too much vigor．
The conscience What aupports me，dost thou sak ？
the consed
In pued，
overpoise（ō－vèr－poiz＇），r．t．To outweigh．Sir T．Broune，Vulg．Err．，iv． 6.
overpoise（ $\bar{o}^{\prime}$ ver－poiz），$n$ ．Preponderantweight．
Dryden，Epistle to his kinsman J．Dryden．
overpopulate（ō－ver－pop＇ū－lāt），$t, t$ ．To over people．
overpopulation（ō－ver－pop－ū－lā＇shon），n．Ex－
cess of population．Rop．sci．Mo．，XXXVI． 182.
overpost（ö－ver－pōst＇），v．t．To hasten over

## quiekly．

You may thsnk the nnquiet time for your quiet ofer
overpower（ō＇ver－pou－ér），n．Too great a pow－ er；extensive power．
Fer when a state growes to su over－power，it la like a great Heud，that will be aure to overflow

Bacon，Viciasitudes of Things．
overpower（ō－ver－pau＇er），$r$ ．t．1．To vanquish by superior power or force；subdue；reduce to silence，inaction，or submission；defeat．

## over－rake

The lion dying thrusteth forih his paw
And wounds tive earth，if nething else，with rage
Te be o＇erpowered．Shak．，Rich．II．，v．I． 31
2．To be too intense or violent for；overcome by inteusity；overwhelm：as，his emotions orerporered him．

Madsm，the greatness of your goodness overpowers me －that a lady so luvely should deign to turn her beauteous eyfa on me go．Sheridan，The Dueman，il． 2 Overpower＇d quite，
I caunot veil，or droop my sight．
$=$ Syn．1．Beat，Overwhelm，ctc．（see defeat），overbear，mas ter，cruah．
overpoweringly（ō－vér－pou＇ér－íng－li），adv．In
an overpowering manner；with superior forec．
overpraise（ $\bar{o}-\mathrm{ver} \mathrm{r}$ praz＇），$x, t$ ．To praise too mueh；praise unduly or beyond measure．
overpraising（ō－vér－prā́zing），n．Kxcessive praise．Dilton，P．L．，ix． 615.
over－preach（ō－vér－prēeh＇），v．t．To preachwhat is too profound for（the hearer or the mental eapacity of the hearer）．
Many of ua ．．．over－preached our peopte＇s capucities．
Bp．Gauden，Tears of the Church，p．117．（1ageien，）
overpress（ō－vér－pres＇），v．t．1．To bear upou with irresistible foree；crush；overwhelm

Who witit dolour and wo the hert ouer－presse． 628
The prease and store of the Turkea wss so grest that that they could net wieid their weapons．

Makluyt＇s＇royoye，II． 131.
1 am so overpressed with business as I have no time for
heas or other mine own private occasjons．
2．To overcome by importunity．
overpressort，$n$ ．An oppressor．
Fitz Stephen calicth him Violentua Cantil incubator that t ，the violent orerpressor of K cnt

Holand，tr．of Canden，p．352．（Darien．）
Verpressure（o＇ver－presh ${ }^{\prime}$ ụr），$n$ ．Excessive pressure．
The inteliectuai overpressure of chlldren in the gehools．
Pop．Sci．Mo．，XXXIV． 864.
Overpressure－valve，a valve in a steam－boiler which opens when a certain pressure is attained；a safety－valve． overprize（oे－vér－priz＇），$t . t$ ．1．To value or prize at too higla a rate．

## My foca with wond＇ring eyea shail see

I oner－prize my death．
IVarner，Albion＇s England，iv， 22
1 am much bebolden to your high opinion
Which so o erprizes my light acrvices．Cokeridge．
2．To surpass in valne．
By Jeing so retired，
O＇er－prized all popular rate．
Shak．，Tempest，i． 292
over－production（ $\bar{o}^{\prime}$ vẻl－prō－dnk ${ }^{*}$ shon ），$n$ ．Fx－ cessive production；production of eommodities in exeess of demand．
1 know not of any economical facts，except the two 1 have specified，which have given rise to the opinion that a gen－ in actual experience．J．S．Mill，Poi．Econ．，ill．14，ह4． overproof（ō－ver－pröf＇），u．Having a less spe－ eific gravity than 0.91984 ：said of alcoholic li－ quors．If 10 volumes of water to 100 volumes of the spir－ it are necded to redince the iatter to proof，the hiquor is gaid to be 10 overproof，and so on，the nuntier preceding the word ocerproof indicating in all cases the number of volnmes of water required to reduce 100 volumes of the spirit to the apeciflc gravity above named．In prsetice， 0.920 is the apecific－gravity number used，which is sutt cientiy aceursto for commercial purpoaes．See proof and underproof．
over－purchaset，v．i．To pay too high a priee． Whosoever buys either wealth or honour st the price of a crime over－purchaser．

Gentleman Instructed，p．52\％．（Daries．）
over－purchase（ō＇vèr－pēr＇chạas），$n$ ．A dear bar－ gain．

Mirthat the expence of Virtue ia an over－purchase．
Jeremy Collier，Short Vtew，p． 181.
overputt（ō－vér－půt＇），r．$t . \quad[<\mathbf{M E}$. overpuiten；＜ over + put．］To overthrow；subdue．
overquellt（ō－vér－kwel＇），v．t．To quell；sublue； gain power over．

What champion new shal tame the power of heli，
And the unrulie apirits overquell？
over－rack（ö－vér－rak＇）t．To rack ortort
to excess；overstrain；overtax．
l＇m orer－rack＇d witb expectation
Beau，ond Fl．（\％），Falthful Frjends，ili． 1.
over－rake（ō－vêr－rāk＇），$t$ ．$t$ ．To rake fore and aft，as a heary sea a vessel at anchor with her head to the wind；sweep over．

The aeas did so over－rake them as many timea those npon
je decke knew not whether they were within bord or with．
Eradford，Plymouth I＇lantation，p． 140 ．

## over-rake

[The ship] was laid over on one slde two and a half hours, so low the waters hod upon raking her continually. Jfinthrop, Hist. New England, II. 75. overrank (ō-vèr-rangk'), $a$. Too rank or luxuriant.

## Oh great corrector of enormous times,

Shaker of o'er-rank states!
F'letcher (and another), Two Noble Kinsmen, v.
overrate (ō-vèr-rāt'), r.t. To rate or estimate too highly.

Sir, you o'er-rate my poor kinduess. $\begin{aligned} & \text { Shak., Cymheline, i. 4. } 41 .\end{aligned}$
overrate ( $\bar{o}$ 'vér-rā̆t), $n$. An cxcessive estimate or rate.
At what an overrate I had made purchase. Massinger. overreach (ō-vèr-rēch'), v. [〈ME. overrechen; <orer + reaeh 1.] I. trans. 1t. To overtake.

Madam, it so fell out, that certsin playera
We o'er-raught on the way.
Shak., Hamlet, ili. 1. 17.
2. To reach beyond in any direction; rise above; extend or go beyond.
And now is no Man In Grace but the new Msrqueas of Suifolk; all Favours from the King and Queen must pass by him, and the Extent of hla Power over.reacheth sall the
Council.
Baker, Chronlcles, $p .188$.
panci

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 heraelf - that is to ssy, stand on farther boat to overreach herself-that is to ssy, stand on farther
than necessary for weathering the mark. than necessary for weathering the mark,

Qualtrough, Boat Sailer's Manual, p. 138.
3. To deceive by cunning, artifice, or sagacity; cheat; outwit.

> For thst false spright . . Was so expert in every sutile sllght That it could overreach the wisest earthly wight. Spenser, F. Q., IV. ii. 10 .

Upon my life, by some device or other
The villinin is o'er-raught of all my money,
The villain is ${ }^{\text {o'er-raught }}$ of all my money,
They say this town is full of cozenage.
They say this town is full of cozenag
4. To reach or stretch too far.

She over-reached her right arm, and felt pain in the $=$ Syn. 3. To dupe, circninvent, cozen, gull, bsmboozle,

II
II. intruns. 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 sttachment to the foot or leg of a horse to prevent overreaching.
overreacher ( $\bar{o}$-vèr-rē'cher), $n .1$. One who overreaches; one who deceives.-2. A horse tinat overreaches.
overread (ō-vèr'r'ēd'), p.t. [< ME. overreden, < AS. oferrōdan, read over, consider, < ofer, over, + rēden, read: see reud ${ }^{1}$.] To read over; peruse.
Many other bokes that I haue sought d ouerredde for to accomplysshe hit.

Rom. of Partenay (E. E. T. S.), Pret., p. vi.
You shall anon over-read it at your pleasure.
Shak, M. for M.,
overread (ō-vèr-red'), a. Having read too much.
For him as for few in this overread age literature meant the time-tested masterpieces.

The Acallemy, May 4, 1889, p. 305.
overreckon (ō-vér-rek'n), v. $t$. To reckon, compute, or estimate in excess.
If we will needs over-reckon our condition, we do hut help to aggravate our own wretchednesse.

Bp. II all, Balm of Ollesd, ix. O God, if he were a doer of good, over-reckon his good
deeds; and lif he were an evil-doer, pass over his evil-dodeeds; and if he were an evid-doer, pass over his evil-do-
ings.
E.W. Lane, Modern Egyptisns, III. 164. overred $\dagger$ (ō-vèr-red'), v. $t$. To stnear with a red color. [Rare.]

Oo prick thy face, and over-red thy fear,
Thou lily-liver'd boy. Shak., Macbeth, v. 3. 14. over-refine ( $\bar{o}^{\prime \prime}$ vér-rẹ̀-fīn'), v. i. To refine too much; refine with an undue amount of subtlety. over-refinement ( $\bar{o}^{/} v$ ver-rē-fin'ment), $n$. Excessive refinement; refinement with excess of subtlety or affectation of nicety.
over-rent (ō-ver-rent'), $r . i$. To exact too high a rate of rent; rack-rent.

The lords and landed over-rent,
And cunningly the aame And beares away the game.

Warner, Albion'a England, v. 22.
override (ō-vèr-rid'), $x$. є. [< ME. overriden $(=$ D. overrijaen $=$ G. überreiten $=$ Dan. override $)$; <over + ridc.] 1. To ride over; hence, to trample down; supersede: as, a decision that overrides all previous decisions.
Thare myghte mene see Romsynez rewfully wondyde,
Over-redyne with renkes of the round tsble!
Morte Arthure (E. E. T. S.), 1. 1524.

## 4204

The cartere, overryden with his carte,
Chaucer, Knight'a Tsle, 1. 1164.
I wol that reaume ouer-ride and redillche destrue.
Hilliam of Palerne (E. E. I. S.), 1. 4147. Hiliam of Palerne (E. E. I. S.), l. 4147. Whatever reluctance other members of the tribe have to recognize the leaderahip of any one member Is likely
to be over-ridden by thelr deslre for safety when recognition of his leadership furthera that safety.
$H . S p e n c e r, ~ P r i n . ~ o f ~ S o c i o l ~$
ch; fatigue by riding.
2. To ride too much; fatigue by riding.
How llke a troop of rank oreridden jadea

How llke a troop of rank oreridden jad
Yon buahy-bearded cltizens appeare!
Yon buahy-bearded cltizens appeare!
Heywood, 1 Edw. IV. (Works, ed. Pesison, 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. To override one's commission to discharge one's office In too arbitrary a manner, or with too high a hand.
over-righteous (ō-vér-1ītyus), $a$. Righteous overmuch; affecting excessive sanctity. Roget. overripe ( $\vec{o}$-vèr-rip'), $a$. Too ripe; also, in an intensive use, more than ripe.

Thy years are ripe and over-ripe; the son
of Macedonian Philip had ere these
Of Macedonian Philip had ere these
Won Asia, and the throne of Cyrus held
At his dlspose.
Ifilton, P. R., Ili. 31.
We may not be forced to trust the matter so long aglnnopened future overripen (ō-vèr-rípu), $x$. $t$. To make toolipe. Why droops my lord, like over-ripen'd corn,
Hanging the hesd at Ceres' plenteona 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 tast,
Since, of ouraelves, ourselves are choleric
Than feed it with such over-roasted fleah
Shah., T. of the S., Iv. 1. 178.
overrule (ō-vèr-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 wss
Goldsmith, Vicar, $\mathbf{x}$.

Goldsmith, Vicar, $\mathbf{x}$.
cooluess, msny of the decisions made by Jeffreys and other hanging judges among his predecessors.

Whipple, Ess. and Rev., I. 17.
2. To have sway over; exercise rule or control-
ling influence over; control.
Civil law, being the sct of the whole body politic, doin
therefore overrule each aeveral part of the same body.
My lord, you shall o'er-rule my mind for once.
3. To influence or turn in another direction, or to another course of action, by greater authority or power: as, the accident was orerruled for good.

Good fsith, you shall not; I will overrule you.
B. Jonson, Every Msn in his Humour, li. 1.

IIe talked a good deal about honour, and conscience,


But God o'errules sll human follies still,
And bends the tough materials to his wlll.
Couper, Charlty, 1. 463.
II. intrans. To exercise control; prevail.

When a world of men
Could not prevail with all their oratory,
Shak., 1 Hen. VI., ii. 2. 50.
overruler (ō-vèr-rö'lèr), $n$. One who controls, directs, or governs. Sidney, Defense of Poesy. overrulingly ( $\bar{o}$-vèr-rö'ling-li), adv. In an overruling manner.
overrun (ō-vèr-run'), $v$ [< ME. *overrunnen,
overrenuen, overrinnen; <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 wel-hesd of the Hiatory
Spenser, F. Q., To the Reader.

0 Clifford, but bethlnk thee once agaln,
And if thou cagnt for blushi
hing, view this fsce.
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 ohe hath ahed for thee Like envlous flooda o'er-run her lovely face, She waa the fsireat creature in the world.

Shak., T. of the S., Ind., H. 67.
Of all false religions, the Mahometan came nearest to
the Christian in the swift manner of ita propagatlon; for the Christian in the swift manner of ita propagatlon; for in a smsll tlme it over-ran s grest part of the eastern
world. $\quad$ Bp. Atterlury, Sermons, I. iv.

Stone walls overrun with privet and barberries.
3. To harass by hostile incursions; overcome and take possession of by invasion.

## overseaming

It is easye to forraie and overrunne the whole lande. Spenser, State of Ireland.
An army have I muster'd in my thoughts, Shak., 1 Hen. VI., i. I. 102.
4. To outrun; run faster than (another) and leave (him) behind.
Anaxius followed me; but his proud hesrt did so disdain that exerclae thst I had quickly over-run him.
Sir P. Sidney,
by Allertons faire propoaitions and large promises, I bave over rune my aelfe.
Sherley, quoted In Bradford'a Plymouth Plantation, p. 309.
In pursult of hla intereats, he made all the doubles which
he thought neceasary to atiain hia object. He often overran his prey, and migsed that whic hect. He often overran his prey, and missed that which he mlght have galned
by observing a straighter courae. Scott, Blousatery, xxiil.
5. To ruu beyond; exceed; especially, to go beyond some prescribed or recognized limit, as of space or time.

The bounty overrums 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 alwaya have fresh pasture that now is all trampled and overrun.

Such la thy wont, that still when any Knight
Is weskned, then thou doest him over-ronne.
7. In printing, to extend, as composed types, beyoud the limit first determined; carry over (words or lines) to the next line, column, or page.--To overrun the constable. Same as to outrun TI inste (b) (which see, under constable).
11. intrans. 1. To become superabundant ol 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'ér), $u$. One who overruns.

Vandal o'er-runners, Goths in Literature.
Lovelace, Lucaata, ii.
oversail (ō-vèr-sāl'), v. i. In arch., to project beyond the general face.
oversay ( $\bar{o}-\mathrm{vė} \mathrm{r}-\mathrm{s} \bar{a}^{\prime}$ ), v. t. ; pret. and pp. oversaid, ppr. oversaying. To say over; repeat. Ford.
overscapet, v. t. [ME. overscapen; < over + scapci.] To escape.

Whiche for to counte is but s jspe,
As thynge whiche thou myste overscape.
Gower. (Halliwell.)
overscent (ō-vér-sent'), r. t. To scent excessively; scent so as to cover or conceal the original odor.
Ssndera himself having the atench of his railing tongue over-scented with the fragrsat ointment of this prince's overscore ( $\bar{o}$-ver-skōr'), $v . t . ;$ pret. and pp. overscored, ppr. overscoring. To score or draw a line or lines over; erase by drawing liues over.
It had origlnally been written London, and afterwards ceal the word from a scrutinizing eye.
Poe, Prose Tales, L 879. over-scrupulous (ō-vèr-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. snd Isa., li. 7.
over-scrupulousness ( $\bar{o}-\mathrm{vér}$-skrö'pū-lus-nes),
n. The quality of being over-scrupulous; excess of scrupulousness.
over-scutched (ō-vèr-skucht'), a. Probably, over-switched, over-whipped, or over-drubbed.
And sung those tunes to the over-scutched huswives that
he heard the carmen whlstle. Shak., 2 Hen. IV., iii. 2. 340.
oversea ( $\bar{o}^{\prime}$ vér-ses'), adv. To or in a place beyond the sea; abroad. Scott, Peveril of the Yond the seal
Peak, xxvi.
Peak, Xxvi.
oversea ( $\overline{0}$-vèr-sés ), a. [< oversea, adv. Cf. AS. ofersālic, also ofersāwisc, from over the sea, transmarine.] Foreign; from beyond the sea. Some lar-fourneyed gentlemen, at their return home, like as they love to go in forelgn sppare, so they wil
powder their talk with oversea snguage.
Sir T. Wilson, Art of Rhetoric, ill.
overseam ( $\bar{o}^{\prime}$ vèr-sēm), 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; anoverhand seam. overseam ( $\overline{0}-\mathrm{vèr}-\mathrm{sē} \mathrm{~m}^{\prime}$ ), v. $i$. To do overseaming: same as overcast, 6 , and overhand.
overseaming ( $\tilde{o}^{\prime}$ vér-sē-ming), $n$. A kind of sewing in which, while the margins of two pieces are seamed together, the thread is also laid

## overseaming

aver the edgen of the pieces，and drawn down in a manner which binds the edges．In over－ seamlng hy hand the necdle ts passed threugh the mas over the edges at each silteh．In maching overscaming over the ede la＂looped＂over the edges at cach stitch． Buttonhole－atilching，where the buttonhele is first cut and then slitched，fia klnd of overseaming，thougli not usually so called．Overseanting is empleyed in the manu－ facture of kld gloves，the aesming together of hreadtha carpet，atc．See stitch snd averhand．
overseas（ $\bar{o}^{\prime}$ vèr－sōz＇），ade．Same as oversea． IIe loat the scuse that handles daily life，
And sick of home went averseas for change．
Tennyson，Walklng to the Mail．
oversee（ $\bar{o}$－ver－sṓ），$r$ ．［＜ME．otersecn，oversen， く AS．oferscón（ $=1$ ．orerzien $=\mathrm{MLG}$ ．oversēn $=\mathrm{OHG}$. ubarsehan，MHG．G．übersehen $=\mathrm{Sw}$ ． Öfeerse $=$ Dan．oversc），look over，look down upon，despise，＜ofer，over，＋seon，see：see see．I I．trans．I．Tolook over；superintend； overlook；take care of ；look out for．

Oucr－seye me at my sopere and some tyme at nonea．
ners Plonman（B）v． 378
That he should rule，overes，and correct the manners snd condictons of the people．

Iall， $154 \mathrm{~s}, \mathrm{Il} \mathrm{en} . V^{2}$, f．1．（Ifelliwell．） Thou，collatine，shalt oversee this will． Shak．，Lucrece，1． 1205

## A．．．．wito without noise will and lis fanily．

24．To revise
I therefore the aall towne clerk ．．．exhorte and prsy all suche worshlpfulle persones as hereafter shall be callid and eleclid to the scide ollicez，at thelre ceasons of ley－ soure，to rede or do to be redde snd overseen thls present
boke．
English Gilds（E．E．T．S．）p． 413.
3†．To pass unheedod；omit；negleet；overlook．
Nay，Madam，I advise nothing ：I only lay belore you， as a Friend，the Inconvenlenees which perhaps you have To be averseent．（a）To be deceived，deluded，or mis． To be
They＇re mightily o＇cresen in it，methinks． Muldteton，Chaste Mald，Iv． 1
tlow are poor women orerseen！We nust In charity．Shirley，Ilyde Park，1．2．
（b）To le tipsy ；be intoxicated．
Syte nol to longe vppe at euene，
For dreds with ate thou be ouer－sene．
booke of P＇recedence（E．E．T．S．，extra ser．）i． 49. All this is come through the occasion of making．．a supper in my chamber：the Lond pardon me，I trust no
more to be so far overseen． J．Bradford，Letters（Parker Soe．，1853），II． 31.
II．intrans．＇To onit or negleet to see；over－ look．
The moat expert gamesters may sometimes oversee．
Fuller．
overseer（ $\bar{o}$－vi＇r－sēr $r^{\prime}$ ），n．［＜oversec $+e r^{2}$ ．］I． One who overlooks；a superintendent ；a super－ visor；ene who has the care or superintendence of any matter．
The orerseer also of the levitea at Jerusalem was Uzzi binl．

Nel．xi． 22
Vour fumlly and children be without good overseers．
，
For all this，he［a prince］is nothing but a servant，over－ seer，or graff，and not tho hemd，whish a clist． 2．Specifically，one who oversees or superin－ teuds workmen，especially slaves；one who has charge，under the owner or manager，of the work on a plantation，or，in Australia，on a station．

From the earliest dawn of the day they［fleld－hands］hal been in the fields，pressed to work under the driving lasi Uncle Tom＇s Cabin，xxxil 3 $\dagger$ ．A reviser；a eritic．
There are in the werld certain voluntary overseers of all books，whese censure in this respect would fall as shary on us as it hath done on many others．

Iooker，Eccles．Polity；จ． 31.
4t．An exeentor or an adviser to an executor， formerly sometimes named in wills．

Overseer to most of their wills．
Bp．Parker，Ilatonick Phllos．，p． 31.
Overseere of highways，in certain States，Iocal ofticers charged with supervisulg the construction and repair of public roads．［U．S．］－Overseers of the poor，offieers sp． polnted annuality by the justices inall the parishes of Eng－ land and W ales，whose prlmary duty it is to rate the inhabi－
tanta for the poor－rale，sud collecl the same．The relief of tanta for the poor－rale，sund collecl the same．The relief of who may appoint assistant overseers．The office is ean－ pulsory，sud entirely gratultous，but several classes of persensare exempt from aerving．Numerous miscellane－ ous duties，over and above their original duty of relieving the poor，are now imposed by statute on overseers：such as making out the llats of voters，lists of persons in ar rears of rates，etc．In certsin of the Unitted States，also， there are ofticers of local government called overseers of the admintatering of rellef to the poor．
verseership（ 0 －vér－sör＇ship），$n$ ．［＜orerseer －ship．］The office or station of an overscer． oversell（ö－verr－sel＇），$r$ ．$t$ ．and $i$ ．1．To sell ai too higlı a price．

## Anul think it overold to purchase lame <br> Dryden，Fineld，Ix

2．To sell more than can be delivered or more than is in existence；to＂sell short＂：as，to ocer sell a stock．
As，however，the ordinary reason for the non－delivery of stock in thas ene has not get it to dellver，backwards． tion usually marka that the stock has been oversola by
speculstors．
$N$. and Q．，6th ser．，XI． $45 \%$ ．
overset（ $\overline{0}$－ve̊r－set＇），$t$ ．［く ME．orersetten，set over $(=$ D．orerzetten $=$ G．übersetzen $=$ Sw．̈̈f－ tersätta $=\mathrm{D}_{\mathrm{an}}$ ．oterscutte，translate）；＜over＋ set ${ }^{1}$ ．］I．trams．1．To set over．－2．To turn ovel；overturn；capsize．

Who，raglug with thy tears，sod they with them
Without a sudden calm，will ocerset
A small bark of Salenu about iwere tors overset lu a gust．Winthrop，Hist．New Englsind，I．Ti．
3．To overthrow ；subvert；overturn．
We might ．．．overset the whole power of Frsnce．
Addison，Present state of the war．
She made no scruple of aversetting all human instlli－ tons，and acattering them as with a breeze from her fall．

4．To overcome．Halliwell．［Prov．Eng．］
The people were so ouersette with thelr enemles Lhat thelr owne nelghboures．Fabyan，Chron．（ed．1558），I． 62 $5 \dagger$ ．To overcharge；assess at too high a rate．
The usurers and pablicans ．．．bought in great the emperor＇s tribute，and，to make their most advantage，thi

II intrans To be orerturned．be upset
The pilot kept in close by the land，to see if no high or inlet，offered to bring up ln；but we were golnk with atlemptet this．$\quad$ Bruce，Source of the Sile，I． 216 ． hille kingdoms overset，
Or lapse from hand to hand．
Tenryson，Thlklng Oak．
overset（ō＇ver－sel），n．［くoterset，$\varepsilon_{.}$］1．An ujsetting；overturn；ruin．－2ł．Au excess： stuperfluity．
This overset of wealth and pomp．Baruet．
oversew（ $\bar{o}$－ver－sós＇），r．$t$ ．To sew in a mannes． similar to overeasting，but more elosely，so as completely to cover the edge of the naterial， and with greater eare．Dict．of Neceltework．
overshade（ $\overline{0}-v e r-s h a ̄ d '$ ），$r . ~ \ell$ ．To eover with shade；cover with anything that causes dark－ ness；render dark or gloomy．

Black night o＇ershode thy day，snd death thy life！
overshadow（ $\bar{o}$－ve̊r－shad＇ō），$\imath . t$ ．［くME．＂over－ shedecen，＜AS．ofirsceudwian（ $=$ MIG．über－ schateven，G．überschatten $=$ Goth．ufarska－ （hejan），overshadow，（ofer，over，+ secadirian， shadow：see shadow，$v$.$] 1．Tu throw a shadow$ over：overshade；shade．
While he yet spake，behold，s bright clond overshadoured Except by the rivers and savage habitations，where they are not overshadoued lrom the sunne，they are cevered 2．Tu shelter；jrotect；eover with protecting influenee．
The power of the IIIghest shall overshadow thee．
vershadower（ō－vér－shad＇ō－ér），וI．One who
throws a shade over anything．Bacon．To the
King，Jan．2， 1618
overshadowy $\dagger$（ $\overline{0}$－vèr－shad＇ō－i），a．［Cotershadoue $+-y^{1}$ ．］Overshadowing．［Rare．］
The Fig Trea．．lasth her Figs aboue tha leaf，because it is so large alld ouershadouv．

Holland，tr．of Pliny＇s Sist．Hist．，xvl．26．（Daries．） overshake（ō－vèr－shāk＇），$r$ ．t．If．To shake away；disperse．

Now welcom somer，with thy sonne solte，
That hast thts wintres weders aner－shake．
Chaucer，Farlisment of Fowls，I．6st．
2．To shake exeessively．
vershave（ō＇vér－shāv），$n$ ．In coopering，same as backing jointer（which see，under jointer ${ }^{1}$ ）． vershine（ō－ver－shin＇），t．l．［く ME．＂overshi－ $n c n,<\mathrm{AS}$ ．oferscinan $(=\mathrm{D}$ ．orcrschenen $=\mathrm{OHG}$ ． uberskinen，MHG．überschinen，G．überseheinen）， shine upon，＜ofer，over，+ scinan，shine：see shine．］1．To shine upon；illumine．

That we，the sons of brave Plantagenet，
Sheuld notwithstandlag join our lights together And over－shine the earth as this the world．

## overside

2．To outshine；surpass in brightness． Therefore，lovely Tamora，queen of Goths， hat like the atately pliche mongat her nympha host ozershine the gallant st dance of rome．
overshirt（ $\bar{o}^{\prime}$ vèr－shért），$n$ ．An outer shirt．
overshoe（ $\bar{o}^{\prime}$ ver－sh 0 ），$n .[=1$ ．ocerschoen $=G$ ． ＂̈berschuh $=$ Sw．Öfrersliv $=$ Dan．orcrelo；as wer + shoc．］A shoo worn over another；spe－ cifieally，an outer water－proof shoe；also，an outside shoe lined with fir or other warm ma terial，worn in winter for the suke of warnilh． overshoot（ 0 －ver－shöt＇），$\because$［ $\ 1 \mathrm{E}$ ．ocershelen， く AS．＂ofersccótan，shoot over，く of cr，over，＋ secótan，shoot：see shoot．］I，trans．1．To shoot over，as water on a wheel．－2．To shoot or go beyond；fly beyond；hence，to exeeed；overstep． The boundee had overuhet hym alle．

Chatucer，Death of Blanche，1． 343 ． In the fogge ．．．（he］mlssed the shippe，and ouershot her，sud sfterwaids，returning backe，he feund the ship．
Haltuyt：Voyages，I． 420. But this cansed us to otershoo our thee，the moon spend lag solast．$\quad$ R．K̈nox（Arber＇s Eng．（iarner，I．406） And when thou hast on foot the purblind hare，
llaw he outruns the wlod．
Shak．，Venos and Atlonis，I．Ubl The lark is gay，
That drives his feathers，saturate with dew，
Beneath the roay cloud，whille yet the bea
Corrper，Task，I． 4.6
3．To shoot over or beyond，as a mark．
Every Inordinate appetite deleata lts own satisfactlon by everhooting the mark it ahns at．

Tillotmon．
There was，however，a kind of wholesale sanctity slont the place which overshof the mark．

To overshoot one＇s
To overshoot one＇s self，to venture too far；go too far In sny course of actlon；overresch one＇s self．
In finding lault with the lawes，I doult me，you shall much our whe your self．spense．s． Belleve me，yon shall not orerahore yourwhf，to send him
that word by me．
L．Jonson，Eplcoenc，iv． 2. Hy Lord of Rochester ．．．overxhot himzelfe，by the same carriage and atiffuesse，which their Iriends theught they might have well spar＇d，＇．．and thast it had ben suf Heient to have declard their diasent with lesse passion．
Evelym，Diary，Fich．21， 1680.
II．intrans．＇To shoot over or too far；heneet， to overstep due bounds in any respect． Your ladyshlp，will pardon me my Isult ； foll ladyshit will pardon she mot，ill sho more．
overshootingt（ $\bar{o}$－vér－shö＇ting），$p$ ．\＆．Fixeex－
I mon to
ve an overshootiny expecta－
Sir $J^{\prime}$ ．Sifhey，Arcadla，v．
overshot（ō－ver－shot＇），3．a．1．Hexeeeded in shooting or in any effort；surpassed．

But are you not ashmmel？nhy，are yon not，
All three of you，to be thus much eershot？
Shak．，L．$l_{\text {＿}}$ L．，Iv．s．160
2．Having exeecded proper limits in drinking； intoxicated；lipsy．［Collors．］
Death ！Colonel，I knew you were overshot．Chopman． Overshot leavee，in bot．，in the Munci，those leaves in Which the sinterior margin hurned toward the vegetative polnt of the stens stands higher than the posterior one， sind this the anterior margin of every leaf uverlaps the posterior margin of the leaf whleh stands before it，whlle its own posterior margin is overlap－ ped ly the anterlor marglin of the leaf Hîd
Brit．，XVII． 67. overshot water－ Wheel，s wheel that recelves the water ahet over the top on the deacent．The ctrcumferenca the wheelisfurnish． ed with bockets，so posed as to recetve the waler at the top of the wheel snd retaln lt untll they

resch，as nearly as possible，the lowest polnt．The water acts prinelpally by its gravity，though some effect la also ikes the wheel． vershot（ $o$＇vèr－shot），$n$ ．A mill with an over－ shot wheel．

More water for anether mill，
An old weak over－shot I must provide for．
Beau，and F7．，Mad Lover，Iv． 1
overside（ $\bar{o}^{\prime} v$ ér－sid $^{\prime}$ ），adc．Over the side，as of
a ship．［Rare．］
The bulk of the cargo，inatead of being pot upon the quaya，in discharged overside Into lighters aud conveyed
to wharves．

## overside

overside（ö－verr－sid ${ }^{\prime}$ ），$a$ ．Acting over the side： as，overside dredges（that is，dredges that dis－ charge over the side）．
oversight（ $\bar{o}^{\prime}$ vèr－sit），$n$ ．［ $=\mathrm{D}$. overzigt $=\mathrm{G}$ ． übersicht $=$ Sw．öfversigt $=$ Dan．aversigt；as over + sight．］1．Superintendence；inspec－ tion；watchful care．
Feed the flock of God which is among you，taking the 1 Pet．v． 2
2．A mistake of inadvertence；an overlook－ ing；omission；error．
Be not always resdy to excuse every over－sight，or indis－ $=$ Syn．1．Supervision，inapection，control，direction，man． agement，charge．－2．Inadvertence，etc．（see negligence），
oversightedness（ $\bar{o}^{\prime}$ ver－sit－ed－nes），$n$ ．Long－ sightedness；hypermetropia．
oversilet，$v$ ．$t$ ．［＜over＋sile，var．of ceil：see ceil．］To cover over；conceal．

Ere I my malice cloke or oversile，
In glviog lzac aucli a coungell vile．
In giviog lzac aucli a coungell vile．
Sylvester，tr．of Du Bartas．（Nares．）
oversize ${ }^{1}$（ō－vèr－siz＇），v．t．［＜over + size $\left.{ }^{1}.\right]$ To surpass in bulk or size．［Rare．］

Or for thst［Dalmatians］bred in a mountainous countrey，
who are gencrally observed to over－size those thst dwell
on low levels．Sandys，Trsvsiles，p． 2.
oversize ${ }^{2}$（ $\bar{o}$－vèr－siz＇），v．t．［＜over + size ${ }^{2}$ ．］To
cover with size or viscid matter．［Rare．］
O＇er－8ized with cosgulate gore，
Old grandsire Priam seeks．Shak．，Hamlet，ii．2． 484.
overskip（ō－vèr－skip＇），v．t．［くME．overskippen；
＜over + skip．］1．To skip or leap over；pass over by leaping；hence，to omit．

> Many a worde I overskipte la my tale, for pure fere.

Chaucer，Death of Blanche，1． 1208.
Preanme not，ye that are sheep，to make yourselves guidea of them that gulde you；neither aeek ye to overskip
the fold．$\quad$ Quoted in Hooker＇s Eccles．Polity，Pref．，iif． 2．To pass by or fail to sce or find；pass by or treat with indifference；neglect；slight．

But then the mind much gufferance doth o＇ersfip，
When grief hath matea，and bearing fellowship．
Shak．，Lear，iii．6． 113.
But if we haue overgkipped it，we will not enuie them that ghall find it．

Quoted in Capt．John Smith＇s Works，I． 221.
overskippert（ō－vėr－skip＇ér），$n$ ．One who skips （as passages in reading）．
So is he a goky，by god，thst in the godspel failleth，．
overskirt（ $\bar{o}^{\prime}$ vėr－skèrt），$n$ ．1．An outer skirt． －2．Drapery arranged upon or over the skirt of a dress．
overslaugh（ō－vèr－slâ＇），v．t．［＜D．overslaan （＝G．überschlagen），skip over，pass by，omit， ＜over，＝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 over－ slaugh a military officer．［U．S．］－3．To op－ press；keep down．［U．S．］
Society ia everywhcre overslaughed with institutions． Inatead or being robust and healthy，it is getting into the condition or a sick main．
W．Mathewe，Getting on in the World，p． 89.
 over slauth $),<$ AS．oferslegc，oferslage，lintel，く ofer，over，+ slege，〈sleán，strike：see siay．］A lintel or transom．Prompt．Parv．，p． 374.
oversleep（ō－vèr－slēp＇），v．I．trans．To sleep be－ yond：as，to oversleep the usual hour of rising． －Tooversleep one＇s self，to sleep looger than one ought or desires to sleep．
II．intrans．To sleep beyoud the proper or overgidet of waking．
pass by．（o－ver－slid＇），v．i．To slide over or by； pass by．

For lacke of time I let ouerslide．
Lydyate，Story of Thebes，ii．
overslip（ō－vér－slip＇），v．t．1．To slip or pass without notice；pass undone or unused．
It［this poem］wsa soe sodsinlie thrust into the prease gent pervsall to correct any easily overstipped errour． Times＇Whistle（E．E．T．8．），p．
Faultes escaped in the Printing correcte with your pennes：omitted by my neglygence，ouerblippe with ps－
Lleace．
Lyly，Euphues snd
his England， 2．To pass over（any one）；pass by．Shak．， T．G．of V．，ii．2． 9 ．
overslopt（ōver－slop），$n$ ．［＜ME．oversloppe，＜ AS．oferslop，also oferslype（ $=$ Icel．yfirsloppr） an overgarment，surplice，（ofer，over，+ ＊slop， ＊slype（in comp．），a garment：see slop ${ }^{2}$ ，slip．］ An upper garment；a surplice．

4206
His oversloppe als nat worth a myte．
Chaucer Prol to
Chaucer，Proi．to Canon＇s Yeomen＇s Tale，i． 80. overslow（ $\overline{0}$－vèr－slō＇），v．$t$ ．To render slow； check；curb．Hammond，Works，IV． 563. oversman（ $\bar{o}^{\prime}$ vèrz－mạn），$n . ; \mathrm{pl}$ ．oversmen（－men）． An overseer；a superintendent；specifically， in Scots law，an umpire appointed by a submis－ sion to decide where two arbiters have differed in opinion，or named by the arbiters themselves， under powers given them by the submission． oversnow（ $\overline{0}-\mathrm{ver} \mathrm{r}$－snō ${ }^{\prime}$ ），v．$t$ ．1．To cover with snow．

Beanty o＇erenow＇d and bareness every where．
Hence－2．To cover and whiten as with snow； make hoary．
Ere age unstrung my nerves，or time oermozed my head．
oversoon（ō－vèr－sön＇），$a d v$ ．Too soon．
oversorrow（ $\overline{\bar{o}}$－ver－sor＇ō），v．t．To grieve or af－
flict to excess．
He ．shall reatore the much－wronged and over－sor－ Milton，Divorce，Pref．
ver－soul（ $\bar{o}^{\prime}$ vèr－sōl），$n$ ．［Imitated from Skt． 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 illumina－ tion：used by Emerson，without precise defini－ tion，as a philosophical conception．
The only prophet of that which muat be is that great of the stmosphere；tosat Unlty，thst Over－8oul，within which every man＇s particular being is contained and made one with all other；that common heart．

Emerson，Esssys，1st ser．，p． 244.
The over－soul of Emerson is that aspect of Deity which is known to theology as the Holy Spirtt．
oversow（ $\bar{o}$－vèr－sō ${ }^{\prime}$ ），$\quad$［ $\quad t$ ME＊ AS．ofersāwan（＝OS．obharsäjan $=$ OHG．ubar－ sāven），oversow，（ofer，over，+ säzan，sow：see sow 1．］1．To sow over；scatter or sprinkle over．
Whilst he gleeps，the enemy over－8ows the fleld 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－vèr－span＇），v．t．To reach or extend
oversparred（ō－vèr－spärd＇），$a$ ．Having too large
spars，or masts and yards：said of a vessel．
overspeak（ $\bar{o}-$ vèr－spḕ $k^{\prime}$ ），vaid I．intrans．To speak too much；use too many words．

II，$\dagger$ trans．To express in too many or too big words：used reflexively．
Describing a small fiy，he extremely over－worded and over－spake himself in his expresaion of it，as if he had spoken of the Nemesn Lion．

Hales，Golden Remains，p． 229.
overspent（ō－vèr－spent＇），$a$ ．Harassed or fa－ tigued to an extreme degree．

Theatylis wild thyme and garlic bests
For harveat hinds，o＇erspent with toil and hests．
Drydem，tr．of Virgil＇s Eclogues，ii． 9.
overspratt．A Middle English contracted third person singular of orcrspread．
overspread（ $\bar{o}$－vèr－spred＇），v．［＜ME．over－ spreden，＜AS．ofersprādan（ $=\mathrm{D}$ ．oversprciden $=$ MHG．G．übersprciten），く ofer，over，+ sprō－ dan，spread：see spread．］I．trans．1．To spread over；cover over．

## And after this，Theseus hath ysent

With cloth of gold，the richeste thast he hadde
Chaucer，Knight＇s Tale，1． 2013.
Darkness oversyread the deep
Coovper，Expostulstion，1． 636.
2．To be scattered over．
Here wild olive shoots o＇erapread the ground，
And heaps of herriea atrew the flelds around．
II．intrans．To be spread or scattered about． overspring（ō－vèr－spring＇），t．$t$ ．［く ME．over－ springen（ $=\mathrm{D}$ ．overspringen $=\mathrm{MHG}$ ．uberspring－ en，G．überspringen）；（over＋spring．］To over－ top；overclimb；rise above．

That fyve fadme at the leeste it oversprynge
The hyeste rokke io Armorik Briteyne．
overstain（ō－vér－stān＇），$v . t$ ．To stain the sur－ face of ；besmear．

We well could wash our hsuds；
Hesven knows they were heamear＇and owerstain＇d．
Shai．，K．John，lii．1． 236.
overstand（ō－vèr－stand＇），$v . t$ ．To stand too strictly on the demands or conditions of．

## overstrike

Hers they ahall be if you refuse the price；
What madmsn would o＇erstand his market twice？ Dryden，tr．of＇Theocrltus＇s Idyls，lii．
overstare（ $\bar{o}$－vèr－stãr＇），v．$t$ ．To outstare．
I would o＇crstare the sternest eyes thst look． Shak．，M．of V．（ed．Knight），ii．1． 27.
overstate（ō－vèr－stāt＇），v．$t$ ．To exaggerate in statement；express or declare iu too strong terms．
All needless multiplication of points of controversy， whether in the form of overstating differences，or under－
atating agreements．Sci．Mo．，XXVII． 616.
overstatement（ō－vèr－stāt＇ment），$n$ ．An exag－ gerated statement；an overcharged account or recital．
Emerson hates the superlative，but he does unquestlon－ sbly love the tingllog effect of s witi y over－statement．
O．W．Holmes，Enersoo，
overstay（ö－vėr－stā＇），v．t．To stay or delay be－ yond；stay beyond the limits or duration of： as，to overstay one＇s time．
overstep（ō－vèr－step＇），v．$t$ ．［＜ME．＊oversteppen， く AS．ofersteppan（ $=\mathrm{D}$ ．overstappen $=$ OHG． uberstephen），cross over，exceed，＜ofer，over，＋ steppan，step：see step，v．］To step over or beyond；exceed．
When s government，not content with requiring decen－ cy，requires sanctity，it oversteps the bounds versto（0． overstock（ $\bar{o}^{\prime}$ vèr－stok），$n$ ．Superabundance； more than is sufficient．
overstock（ō－vér－stok＇），$v . t$ ．To stock or sup－ ply in excess of what is wanted；fill to over－ flowing；glut；crowd：as，to overstock the mar－ ket with goods，or a farm with cattle．
Some think the fools were most，ss times went then，
But wow the world＇so＇erstock＇d with prudent men．
Dryden，The Medal，1． 102.
overstocks（ $\bar{o}^{\prime}$ vér－stoks），n．pl．［＜over + stocks．Cf．nether－stock．］Knee－breeches．
overstore（ $\bar{o}$－vėr－stōr＇），v．t．To store to excess； supply in superabundance．I．Walton，Com－ plete Angler，p． 148.
overstory（ $\bar{o}^{\prime}$ vèr－stō＂1in），n．；pl．averstories（－riz）． In arch．，a clearstory or any upper story．
overstrain（ō－vèr－strān＇），v．I．intrans．To strain or strive to excess；make exhausting or injurious efforts．
He［Apellea］wished all painters would imprint this les－ son deeply in their memory，that with overstraining and earneatness of flulahing their pieces，they often did them more harm than good．

Dryden，tr．of Dulreanoy＇s Art of Psinting，\＆ 54.
II．trans．To stretch or strain too far；exert to an injurious degree．

Even the largeat love may be overstrained．
Bp．Hall，Contemplations（ed．Tegg），11． 376.
Some wild turn of anger，or a mood
Of overstrain＇d sffection，It msy be，
To keepme sll to your own gelf．
Tennyson，Merlin and Vivien．
From the ocerstraining and almoat slumberleas 1sbor of the last dsys and nights．The Century，XXIX． 89.
overstrain（ $\bar{o}$＇vèr－strān），$u$ ．Excessive strain； exhausting effort．
Nsncy，who does not love him，．．．saya It wss auch an peerstrain of generoaity from him that it mlght well over－ set $\operatorname{him}_{\text {Rich }}$

Richardson，Sir Charies Grsadiaon，VI．144．（Davies．） He was snffering from the universal malady ol overstrain， Ith accompanyiog depression Pew Princeton
（ean Princeton Rev．，11． 106.
overstraw $\nmid, v, t$ ．An obsolete form of overstrew． overstream（ō－vèr－strēm＇），v．$t$ ．$[=$ D．over－ stroomen $=$ MHG．überstrümen，G．überströmen $=$ SW．öfverströmma＝Dan，overströmme；as over + stream．］To stream or flow over．

Overstrean＇d and sllvery－streak ${ }^{\prime} d$
With many a rivulet high sgsinst the sun．
overstretch（ō－vėr－strech＇），v．$t$ ．To stretch or strain excessively；overstrain；exaggerate． overstrew（ö－vér－strö＇），v．t．［Also overstrow， formerly also overstraw；$=\mathrm{D}$ ．overstrooijen $=$ MLG．overstrouwen $=\mathbf{M H G}$ ，ïberstrouwen， $\mathbf{G}$ ． überstreuen；as over + strew．］Tostrew or scat－ ter over．

See how the bold uarper mounta the seat
Of royal majesty；how overstrowing
With bughear death．Quarles，Emblems，I．15．
overstride（ō－vér－strīd＇），v．To step or stride beyond．Drayton，Legend of Thomas Cromwell．
overstrike（ō－vėr－strik＇），v．t．［＝MHG．über－
strichen，G．überstreichen；as over + strike．］To strike with excessive force；strike beyond．
The Forasken Knight overstrake himself no ss almost he csme dowo with hia own strength．

Sir P．Sidney，Arcadis， 111.

## overstring

overstring（ō－vèr－string＇），t．In planofortc making，to arrange the strings in two sets，one of which erosses obliquoly over tho other．
overstringing（óvèr－string＂iug），$n$ ．In piano forte－making，the act，process，or result of ar－ ranging the strings in two sets，one of which， usually comprising the largest and longest strings，crosses obliquely over the other．Thia arrnngement makcs the instrument more compact，and brings the tenslons into better opposition to each other． overstrow（ $\bar{o}$－ver－strō＇），v．t．Sano as over－ strew．
overstrung（ō－vêr－strung＇），a．1．Too highly strung；too sensitively organizod．

Misuy women will，no donlt，resent that one should take as a type a personality so exccssive，so absorbed and enan－ ored of itself，overstrung and overbalaneed．

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－vèr－stud＇id），a．Excessively learned；too carefully taught．
Fondly overstudied in useless controversies．
Milton，Church－Government，iii，Conclusion．
overstudy（ō＇vér－stud－i），n．Excessive study．
There is a case of eyes spoiled for life by over－study．
oversumł（ō＇vér－sum），n．A surplus．
Whstsoeuer ouer－sumane of the liquor did accrue to hin by leases and other exchests，wherof also I haue seen Motinshed，Descrip．of Britsin，xvili．
oversup（ö－vér－sup＇），$v . i$ ．［＜ME．oversopen； over + sup．］To eat or drink to excess．
And ouer－soped at my sopcr．Piers Ptocman（C），vil． 429.
oversupply（ $\bar{o}^{\prime}$ ver－su－pli＇），v．t．To supply in excess of demand．
oversupply（ $\bar{o}^{\prime} \mathbf{v e r} 1-\mathrm{su}-\mathrm{pli}{ }^{\wedge}$ ），$n$ ．A supply in ex－ cess of demand．
A general over－supply or excess of sll commoditics sbove the demsind，so far ss demand consists in means of pay ment，is thus shown to be an impossibility．
overswarming（ō－vèr－swâr＇ming），$a$ ．Swarm－ ing to excess． oversway（ $\bar{o}-v{ }^{1}-$－swā $)$ ，$v . t$ To sway，influ－
ence，or control by superior force or power ence，or control by superior foree or power； overrule．

But that great command o＇ersways the order
Till the last trumpet．Shak．，llamiet，v．1． 251.
His ungovernsble temper had aversuayed him to fail in his respects to her majesty＇s person．

Suvft，Change in Queen＇s Mnistry．
overswell（ō－ver－swel＇），$r$ ．I．trens．To rise above the rim，bounds，or banks of ；overtlow． Fiil，Lueius，thl the wine ocrsucell the eup
1 cannot drink too much of Brutus＇love．
Shak．，J．C．
II．intrans．To rise，as a flood；overtlow．
Let floods e＇erswell，sud fiends for food howl on！
Shak．，Hen．V．，II．1． 97.
overt（ósvèrt），a．［＜ME．orerte，＜OF．overt， outcrt，F．oucert，open，opened，pp．of ourir，F＇ ourrir，open，prob．a contraction of OF．ä̈rrir， aürrir $=$ Pr．adubrir，open，＜L．ad，to，＋LLL． deoperire，open，uneover，〈L．de，off，out，+ ope－ rire，cover，perhaps＜＊obperire，く ob，before，in front，+ －perire，asin aperire，uneover：see aperi－ ent．The two forms appear to have been some－ what confused，and OF．oerir，if not くaövrir， must be considered a var．of acrir，〈I．apcrire， open．］1t．Open；yiolding easy passage．

The air therto is so overte．
That every soun mot to hit pace．
Chaucer，House of Fsme，1．718．
2．Plain to the view；apparent；not covert； open；manifest．

In sauter is ssyd a verce ouerte
That spekes s poynt determynable． Alliterative I＇oems（ed．Morris），i． 592
Overt and apparent virtues bring forth prsise．Bacon． To vouch this is no proof，
Without more wider and more overt test
Than these thin habits and poor likelihoods
Of modern seeming do prefer against him．
Shak．，Othello，i．3． 107.
The possibllity of co－operation depends on fulfilment of contract，tacit or overt．II．Spencer，Man vs．State，p． 90. 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－ cated．（b）Open：said of anything that is com－ monly shint ：as，a purse ocert．－Letters overt．See letter3．－Market overt．See market．－Overt act，ss commonly defined，sa open or manifest set from whleh criminslity is inferred；but the better oplnion is that and concenled acts，but to used in contrast not to secret ing and sending of a letter may be su overt act，however seeretly done．

Treason hegins in the heart hefore it appears in overt It is but acldom that any one overt act prodnces host il－ Ities between two nstions．Ircing，Sketch－luok，p． 73.
overtake（ō－vęr－tàk＇），v．t．［＜MF．orertakcn； Sover＋take．］1．To come up with in travel－ ing the same way，or in pursuit（with or with－ out the idea of passing the person or thing overtakeu）；cateh up with in any course of thought or aetion．

Spea apskilch hym spedde，spede if he myzte，
To ouertake hym and talke to Iynu ar thel to toun come．
Piers Ilovman（B），xvil．8．
Is this true？or is it clso your plessure， Jike pleasant travellers，to break a jest
Upon the coniany you evertake？
I walked on tast that even he，N．of the S．，IV．S． 73 Iaken me lisd he tricd．Charlotte Bronte，Jane Eyre，xxil． 2．To take by surpriso；come upon unexpect－ edly；surprise and overcome；carry away．
If a man，through the frailty of humane Nature，or the do not，saith he，trample upon him，nor insuit over faim． Stillingfleet，Scrmons，II．vii． All so evertaken with this good news．

I＇epys，Diary，June 6，1600． He walk＇d sbroad，e＇ertaken in the rain．

Couper，Conversation，1． 277.
Hence－3．To overpower the senses of．
If her beanties have so overtaken you，it becomes a true lover to have your hesrt more set upon her good than your O you blind men，with Ieminine shspe oretaken
Whose anorous hearta are with thelr culture slaken． Heywood，Dialogues，iil．
4．Speeifically，to overeome with drink；in－ toxicate：chiefly in the past participle．
I will not be drunk in the streets；．．．if I be overtaken， th shall be in civll and genteel company．

Jer．Taylor，Works（ed．1835），1．798，
I walked herester nine，two miles，and 1 found a parson drunk，fightlog with a seaman．．．．It mortified me to seo
a man in my cost so overtaken．

Suift，Journal to Stella，May 5， 1711.
vertalk（ō－vér－tâk＇），v．I．intrans．To talk too mucli．
II．trans．To overeome or persuado by talk－ ing；talk over

Merilin，wevthalk＇d snd overworn，
Ifad yicided，toid her all the charm，and slept．
vertask（ō－vér－tásk＇），v．t．To impose too heavy a task or duty upon：as，to overtask a pu－ pil；to orcrtask the memory．

To flnd out that，good shepherd，I suppose，
In such a seant allowsnce of star－light，
vertas（ō－ver－taks＇）v t re tax too heavily or oppressively；hence，to exact too mueh from in any way．
A river is competent to effect its own purification unless vertaxed with pollution．Iuxley，Physiography，D． 127. We ．have loved the people well，
And loathed to see them ocertax＇d．

Tennysom，Godivs．
overteemed（ō－verr－tērad＇），a．Wor＇n ont or ex hausted with too much teeming or bearing．

About her lank and all o＇er－teemed loin
A blanket，in the alarm of fear canght up．
Shak．，Hamlet，IL．2．531．
Il is［Livy＇s］mind is a soll which is aever overteemed， fountain which never seema to trickle．

Macaulay，History．
overthrow（ô－vèr－thrō＇），t．．t．［＜ME，overthrow－ en；＜orer + throw ${ }^{1}$ ．］1．To overturn；upset． Ilis wile overthrew the table when he had invited his
friends．
Jer．Taylor．
2．To throw down；prostrate．
The King and Sir William Kingston ran together，which Sir William，though astrong and valorons Kaight，yet the King overthreso him to the Ground．
Baker，Chronicles，p． 264.
Hence－（a）Te overcome；defest；vsnquish．
o，sir，you have overthrown Alisander the conqueror！ Shak．，L．I．L．，V．2． 577
The claimants whose pretensions，justor injust，had dis． turbed the new settlement，were overthrown．

Macaulay，Hallam＇s Const．Hist
（b）To anbvert；overturn；rain；spoil．
Here＇s Gleucester，foe to cilizens，
Because he is protector of then，
Shak．， 1 Hen．VI．，i．3． 65.
The Dutch are planted nere Hudsons Bay，and are likely overthrow the trade．

Bradford，Plymonth Plantation，p． 163.
（ct）To cast down ；deject．
Goode men beth overthroven for drede of my peril．
Chaucer，Boethius，peri．

## overthwart

＝8yn．2．Overpower，Overwhelm，etc．（see defeat），over conue，manter，worst，crush．Subvert，etc．see overturn overthrow（ō＇vèr－i hrō），n．［ME．overthroue； ＜orerthrow，e．］The act of overthrowing，or the state of being overthrown；subversion；de－ structiou；diseomfiture；defeat；conquest：as， the orcrthrow of a tower，of a eity，of plans，of one＇s reason．
Sundrye vlctorles hadde bee，and sonnetimme ouerthrones
What ！shail we curse the plsncts of mishsis，
Tliat plotted thus our glory＇s onerthrow ？
To give the overthrow，to defest；overthrow．
Manie of them which now do offer to take Armour for your sake，yi occasion be offered，wili be the fyrst to stryke your sake，yi occasion be otiered，
（E．E．T．S extra aec．）$L .74$
Let them act on at once；for I percelve
ut eold demeanour
and sudien push gites them the overthrow．
Shak．，J．C．，v．․ B．
$=\mathbf{S y n}$ ．Prostration，wreck，ront．See defeat，os $t$ ．
ver－throw（ō＇ver－thrō），$n$ ．In ericket，a throw of tho ball which sends it past the fielder at the wieket，so that additional runs aro made in eon－ sequenco．
overthrower（ō－verr－thróèr），n．One who over－ throws，vanquishes，or destroys．
Sundrie were bronght home who were the king＇s ene mles，ouerthrovers of the kingdome，and enemles to re Iolinshed，IIst．Scotlsad，an．15is overthrowing $\dagger$（ $\bar{o}-\mathrm{ver}-\mathrm{tl} ı \bar{o}$＇ing），p．a．［ME． ocerthrowing（tr．L．praceps）；ppr．of ocerthrow， $v$.$] Rashly inelined；headlong；hasty；rash．$
The nature of som man is ．．．overthrowenge to $y v e l$ ， and ．．uncovenable．Chaucer，Boethlus，iv．prose 6． overthrust（o＇ver－thrust），$n$ ．In gcol．，a faulted overfold aecompanied by a distinet separation of the masses on both sides of the fanlts，which are thrust or shoved apart in the direction of the line of the fault or thrust－plane．
overthwart（ō－vêr－f hwart＇），adv．and prep．［＜ ME．overthectrt，overthuert，overtwert，overqueert overwhart（ $=$ D．overducars＝Dan．overteart）；＜ over＋thuart，a．］I．adv．1．Athwart；across： erosswise；from side to side．
For that pece that wente upright fro the Erthe to the leved was of typresse；and the pece that wente over heare，to the whe his lionds weren mayled，wsa of he whiche was made the Hist Mandeville，Trave
Here at this eloset dore withonte，
Right overthuart，youre womsoen liggen alle．
Like a heame，or by the circumference，and that is oter－ thuart sud dysinetrally from one slde of the circle to ether full A rich fuli robe of blue silk girt about her，a mantle of folds behind．Chapman，Masque of the Middle Teniple． 2．Exceedingly；excessively．

Ouerthwart cruel and ryght perilous， fiom．of J＇artenay（E．E．T．S．），J． 3171.
II．prep．1．Across；from side to side of． ［He］was sory for hia nevew that he aaugh ly deed，and began to prike ouerthuert the telde．

Merlin（E．E．T．S．）111．65s．
It is sbone so．daies lourney to passe ouerthurart the
desert．
They hane s enstome，when sny of their fathera die，In token of lsmentation，to draw（ss it were）a Lest her thong ouerthuart their faces，froig one eare to the other．

Purchas，Pllgrimage，p． 404.
Thir Towns and strong holds were apsces of ground fene＇t about with a Ditch and great Treea felld overthicart
Milton，Mist．Eng．， 11.
2．On the other side of．
Far beyond，and averthwart the stream，
That，as with molten glass，Intays the vale，
The sloping land recedes into the elouda．
Corrper，Tssk，I． 169
3．Over against ；opposite．
Do＇st theu know the man
That doth so closely overthicart us atand
Greene，Alphoabus， 1.
［Obsolete or archaic in all uses．］
overthwart + （óver－thwart），a．and $n$ ．［＜ME． orerthrart：see orerthuart，ade．］I．a． 1. Opposite；situated on the opposite side．

Faire mistresse，．．．mine ouerthuart neighbonr．
Greene，Never Too Late．
We whisper for fear our oerthuart neighbours should
hear na cry Liberty．
Lryden，Cleomenes，v．
2．Contrary；eross；perverse；contradictory．
Be not to orped，ne to overthwart，\＆oothis thou hate，
Babees Book（E．E．T．S．），p． 12
If they reply any ouerthenart words，or speake any hitter
injurie，the hurt is that you have a heart to feele $1 t$ ，and not strength to reuenge it．

Guerara，Letters（tr．by Heliowes，1577）p．183．

## overthwart

Alss，winst esuse is there so overthwart Sir Pess incel mind？
II．n．1．An adverse or thwarting circum－ stance．

A hart well stay＇d In overthwartes depe
Hopeth smendes；in swete，doth feare the sowre．
2．Contradiction；quarreling；wrangling．
What have wee here before my fsee，these unseemety and malepart overthurarts

Lyly，Endimion，iii．1．（Vares．） overthwart（ō－vér－thwârt＇），v．t．［＜orerthwart， adv．］1．To cross；pass or lie across．
News were brought hither that msny of the
leys were drowned by over－thwarting the seas．
leys were drowtued by over－thwarting the seas． A ．John＇s． ［Pailas］stood
Somewhst apsit，her efear and bared limbs
O＇erthworted with the brazen－headed spear
Upon her pearly shoulder leaning cold．
2．To thwart；oppose；hinder．
When I pretend to please，she ouerthwarts me still． Gascoigne，Flowers，Divoree of a Lover AlI the practlce of the church rashly they bresk snd Stapleton，Fortress of the Faith（1565），101．127．（Latham．）
［Obsolete or arehaic in both uses．］
overthwarting $f(\bar{o}$－vèr－thwâr＇ting），$n$ ．［Verbal n．of overthwart，v．］Contradiction；wrangling． Necesssry it is that among fri［e］nds there should bee some ouerthwartiny．Lyly，Euphues and his Engiand，p． 378. overthwartlył（ō－vèr－thwârt＇li），aclv．［＜ME． overthwertly，overquertly；＜overthwart $\left.+-l y^{2}.\right]$ Transversely；across；crossly；perversely．
Obstinate operana dat．He deales overthwartly with me． Ife yieldes not an ineh．He stsnds to his tackling． Terence in English（1614）．（Nares．） overthwartnesst（ $\bar{o}$＇vèr－thwart－nes），n．1．The state of beiug athwart or lying across．－2．Con－ traliness；perverseness．

Of verie overthwortnes 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 far greater fortune，had not the overthwartness of some neighbours interrupted it．Lord Herbert，Life，p． 53.
overtilt（ō－vèr－tilt＇），v．t．［＜overtilten；＜orfs + ilt，$\varepsilon$.$] To tilt over；overturn．$

Antecryst eam thanue and ai the croppe of treuthe
Torned it $v p$ so doune and ouertilte the rote．
overtime（ $\bar{o}^{\prime}$ vér－tim），u．Tine during which one works beyond the regular hours．
overtime（ō＇vèr－tīn＇），adr＂．During extra time as，to work orertime．
overtimelyf（ō－vèr－tīm＇li），adv．［く ME．over－ timelyche；＜ocer＋timely，adr．］Untimely； prematurely；unseasonably．

Heeres hore are shad overtymeliche upon myn heved．
Chaucer，Boëthius，i．meter 1
overtimelyt（ō－vèr－tim＇li），a．［ 人over + timely，
a．］Unseasonable；premature．
Call to remembrance（I praithee）the vaine youthfuil Isntasie sud ouertimelie desth of fathers and thy brethren．
IIolinshed，Hist．of England，Coanus，gn． 54 ．
overtippled $\dagger$（ō－vèr－tip＇ld），$a$ ．Intoxicated．
Richard，the Isst Abbot，Sonne to Esrle Gislehert，belng over－tipled， 38 it were，with wealth，disdaining to bee un－ Bishops see might be erected here

Colland，tr：of Camden，p．493．（Davies．）
overtire（ō－verr－tīr＇），$v$ ．I．Wans．To tire exces－ sively；fatigue to exhaustion．

Msrching with si possible speede on foote，notwithstand． ing ．．．the ouertiring tedious deepe sands，

Takluyts Voyages，I． 613.

## He his guide requested

As over－tired
Milton，s．A pillars．
II．intrans．To become excessively fatigued． Which is the next，and must be，for fear of your overtir $i n g$ ，the last of our discourse．
Bp．LIal
overtitle（ō－vèr－títl），v，$t$ To give too high title to claim too much for

Overtilling his own quarrels to be God＇s canse．
Fuller，Holy War，p． 250.
overtly（ō＇vèrt－li），adv．［＜ME．overtlye；く overt $+-l y^{2}$ ．］In an overt manner；in open view；openly；publicly．
Whstsoever he overtly pretended，he held in secret s Good men are never overtly despised，but thst they are hrst caiumusted．Young，Sermons，IL 389 overtoil（ō－vér－toil＇），r．$t$ ．To overtask or over
drive with work；overwork；wear out by toil．

4208
The truth is，that vslour msy be overtoil＇d and overcom t Iast with endiess overcomming．Miton，Hist．Eng．，lii They were so ouer－toiled，msny fell sicke，but none died． Quoted in Capr．Overtoil＇d
By that day＇s grief and traveI． Tennyson，Gersint．
over－toise（ō－vèr－toiz＇），v，t．$\quad[<\mathrm{E}$. over +F. toi－ ser，measure，＜toise，a fathom，a certain mea－ sure：see toise．］To measure over；measure out． Picking a sustenance from wear and tear By implements it sedulous employs Sordelio．Browning，Sordello．
overtone（ $\bar{o}^{\prime}$ ver－tōn），u．In music，a harmonic． See harmonic，n．， 1.
The series of elementary sounds into which a elsng esn be resolved we shall eall its partial tones，sometimes dis－ cinguishing，among these，the lowest，or fundamental tone，from the others，or overtones of the elang．

S．Taylor，Science of Jiusie，p．73．
overtop（ō－vèr－top＇），v．I．trans．1．To rise ahove or beyond the top of．
Where her imperious tane her former sest disdains，
And proudly over－tops the spacious neighbouring plsins． Drayton，Polyoibion，III． 16
I see a eolumn of slow－rising smoke O＇ertop the loity wood that skirts the wild．

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 redued 3．To excel；surpass；outstrip．
The Majestie of the Gospel must be broken and lie flst， If It can be overtopl by the novelty of any other Decree． Milton，Reformstion lu Eng．，
Whst they do in present，
Shak．，T．and C．，iii．3． 164.
Though less than A dim him his way，are the distimenishing msres of a Dapper．

Steele，Tstler，No． 85.
In them［Dante and Milton］the man somehow overtops
he author．Lonell，Among my looks，2d ser．，p． 276.
II．intrans．To riso above others；throw others into the shade．

Being onee perfected how to grant sults，
llow to deny them，whe to adyance and who
To trash for over topping．Shak．，Tempest，i．2．81．
overtower（ō－vėr－tou＇ėr），v．I．intrans．To tower or soar too high．
This miscarriage came very seasonably to abate their vertowering coneeits of him．Fuller，Holy War，p． 83.
II．trans．To tower over；overtop．
overtrade（ō－vér－trädl＇），，$i$ ．＇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 kingdonses stocke of treasure may be sure to be kept from being diminished，by any ouer－trading of
the forrainer．Bacon，Hist．Hen．VII．， 60 ． 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 fincresse country and in the United States cau

S．Dowell，T＇axes in England，III． 24.
overtreat $\dagger$（ō－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
vertrip（oे－vèr－trip＇），v．t．To trip over；walk nimbly over．

Did In suchen a night
rtrip the dew．
Shak．，M1，of V．，v．1． 7.
overtrow $\dagger$ ，v．i．［ $\quad$ E．orertrouen；＜orer + trow．］To trust too mueh．

For I am no thing ouer－troumage to my self，but not in this thing I am justifled，for he that demeth me is the overtrow $\neq \cdots$ ．［ME．，＜overtrow，v．］Mistrust； suspicion．

Bi quinte contenance to come he granted，
For he ne durst openly for over－trowe of gile．
vertrust（ō－vér－tust＇）
vertrust（o－ver－trust ），$r$ ．1．intrans．To have too much trust or confidence．

Thus it shall befall
Him who，to worth In woman onertrusting，
Lets her will rule．
Milton，P．J．，ix． 1183.
II．trans．To trust with too much confidence． Bp．Hall，Cases of Conscience，iii． 9.
vertrust（ö＇vér－trust），n．Too much trust or confidence．

Wink no more in slothiul overtrust．
Tennyson，Death of Wellington．
overture（ö＇vér－tūr），n．［＜OF．overture， F ． ouverture，an opening，a proposal，＜overt，open： hole．

The squirrels aiso foresee a tempest eoming ；snd fook in whst corner the wind Is like to stand，on that side they stop up the mouths of their holes，snd make sn overture on the other against It．Ilolland，tr．of Pliny，viil． 38. $2 \dagger$ ．An open place．

The wastefuli hyils unto his threate
Is a playne overture．Spenser，Shep．Cal．，July．
3．Opening；disclosure；discovery．［Rare．］
You had only in your sileut judgment tried it，
Without more overture．Shak．，W．T．，fi．1， 172.
Then Heraeleon demsnded of him whether this doe．
trine concerned Plato？and how it was thst Pisto had given the overture sind beginning of sueh matter？

Molland，tr．of PIutsrch，p． 1085.
4．In music，an orchestral movement properly serving as a prelude or introduction to an ex－ tended work，as an opera or oratorio．Its form varies from a brief flourish to a medley of metodits ol varies from s bes from the body of the work or to a composition of Independent form complete in itself．in some eases overtures sre divided into two or more sec tions or movements，resembing those of a suite or a sym phony，each modeled upon some dsuce form，the sonata form，the fugue form，ete．；but they are more frequently in s single continuous movement．Msny veritable over tures being successiuliy used ss eoncert pleees，it is now customary to give the nsme to detaened works for orches－ sueh esses apeeil title is usually given to the composi tion． tion．
．Something offered to open the way to some conclusion；something proposed for accep－ tance or rejection；a proposal：as，to make overturcs of peace．

Sec．Lord．I hear there is an overture of pesee．
n，s peace coneluded．
Shàk．，All＇s Well，iv． 3.46
I belleve without any sermpies what you write，that Si Wm．St．Geon made an Overture to him［Sir Walter Ra leigh］of procuring his pardon for 1500 ．

Howell，Letters，ii． 61
Specifically－6．Eceles．，in Presbyterian church law，a formal proposal suhmitted to an ecclesi－ astical court．An overture may proceed either from sin inferlor court or from one or more members of the eourt to Which it is presented．In the General Assem－ of most Presbyterian churehes）legisistive action is infti－ ated by adopting an overture and sending it to preshy－ teries for their considerstion．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 As． sembly，and，being passed by them as sueh，be remitted to the considerstion of the several Presbyteries of this Chureh，and their opinions and consent reported to th next General Assembiy．．．．If returns．．show that a majority or the frespories sppost the into an Act by the Asseniby．

W．Mair，Digest of Chureh Laws，p． 36.
＝Syn．5．Proposition，etc．See propozal．
overture（ō＇vèr－tụ̄r），v．t．［＜overture，n．］Ee－ cles．，to submit an overture to．See overture， n．， 6.
overturn（ō－vėr－tėrn＇），v．t．［＜N］E．overturnen，
overtyrnen；＜over + turn．］1．To overset； upset ；overthrow．
I dreamed a dream，and，lo，a cake of barley bread tum det and came anto a tent，and along．

When wastefui war shall statues overturn，
And broils root out the work of masonry．
2．To subvert；ruin；destroy；bring to naught But pain Is perfeet misery，the worst
All pstience．$\quad$ Milton，P．L．，vl． 463.
3．To overpower；conquer；overwhelm．
Aehilies also afterward arose，
Hit on his horse，hurlit into figh
Hit on his horse，hurlit into fight， Destruction of Troy（E．E．T．S．），i． 7243.
He withhoIdeth the waters，snd they dry up；slso he sendeth them out，snd they overturn the earth．Job xii． 15. Let us but blow on them，
The vapour of our valour will o＇erturn them．

$$
\text { Shak., Hen. V., Iv. } 224 .
$$

Syn．Overturn，Overthrow；Subvert，Invert，upset，throw down，heat down，prostrste．The first three of the ftsif－ cized words indicate violence and destructiveness．In－ ert is rarely used where the aetion is not carerul and with a purpose ：as，to invert a gobiet to prevent its belng filled． rom a standing or erect position to lie prostrate ower hrow indiestes 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 turn ing：as，to subvert the very foundations of justice．To invert ts primarily to turn upside down，but it msy be used flguratively，of things not materisl，for turning wrong Ide before or reversing：as，wo invert order of a sen ence．See defeat，v．t．，and demolish．
II．intrans．To be overturned；capsize：as， a boat that is likely to overturn．
overturn（ó＇vèr－tėrn），n．1．The state of being overturned or subverted；the act of overturn ing；overthrow．
overturn
Noswkward overturns of glassen，phstes，and salt－cenerk．
Chesterfiell，Letters。（Latham．）
The only evidence of this great overturn of everybody＇s habits in the hense was that the room in which the dan－ 2．Refrain；burden．

There were plpers playlng in every neak，
And ladles dancing，jlmp and sma
Was＂Our wee wec manhas bcen lang aws！＂
Nothervell，quoted in Cbilld＇s Ballads，I．127，note．
overturner（ō－vér－ter＇ner），$n$ ．One who or that which overturns or subverts．
I have hrought before you a rahber of the publle trea－
sure，an overturner of law and justice．Sieff．
overtwertt，adv．and prop．A Middle English variant of overthwart．chancer．
overtwine（ō－vèr－twin＇），v．t．To twine over or abont；inwreathe．Shelley．
overuse（ $\bar{o}-\mathrm{ver} \mathrm{r}-\overline{\mathrm{u}}{ }^{\prime}$ ），，v．t．To use to exeess；use too much or too frequently．
overuse（ $\bar{o}^{\prime}$ vèr－uss），n．Toomuch or too frequent
overvailt，t．t．An obsolete form of orereil．
overvaluation（ $\bar{o}-\mathrm{ver} \mathrm{r}-\mathrm{val}-\overline{\mathrm{u}}-\bar{a}$＇shon），$\mu$ ．Too high valnation；an overestimate．
overvalue（ $\bar{o}$－ver－val＇ū），$c \cdot t$ ．i．To set too great valne on；rate at too high a prico：as，to overvalue a house；to overvalue one＇s self．
Ue was so fsr from overvaluing any of the appendgges to affect him．
2．To exceed in value．
I dare thereupon pawn the molety of my estate to your
ring：which，In my opinion，e＇ervalues it something
overvault（ō－vér－vâlt＇）$r, t$ ．To arel ove
Full of long－sounding corridors it was， That over voulted grateful gloom．
perveil（ō－vèr－val＇）$v$ ． with or as with a veil．

The day beghns to break，and night is fled，
Whose pitehy mantle over－veil＇d the earth．
overviewt（ ${ }^{\prime}$＇vèr－vn̄），и．An overlookia speetion．

Too bitter is thy jest．
Are we betray＇d thus to thy orcr－view？
Shak．，L．L．L．，Iv．3． 1 T5．
overview（ō－vér－vī＇），v．t．To overlook． It overviews a spacious garden，
Ambldst which stands sin slabaster fonntaln．
ver－violent（ō－ver－vi＇ō－lent）， do $^{\text {Nees }}$ violent or pasionate； violent or passionate；prone to violence or abuse．Drydcu．
overvote（ō－vér－vōt＇），r．t．To outvote；ontnum－ ber in votes given．Eikon Basilihe．
overwalk（ō－vèr－wâk＇），v．t．To walk over or upon．

In read you matter deep and dangerous，
As to ef peril and adventurons spirit
On the unsteadfast footlng of a spear． Shak．，IITen．IV．，J．צ．10』．
overwaltt，$v$, ［． ME ，orerualten；＜over＋ ralt．］To roll over；overturn．

All the folke，with there fos，frusshet to dethe， And the wallis eucracalt into the wete dyches． Destruction of Troy（E．E．F．K．），1． 8155
overwart（ō－vèr－wâr＇），$v$. t．To smpass in war； conquer．Warncr，Albion＇s England，v． 25.
overward $\dagger$（ō＇vèr－wärd），adr．［〈ME．overward， ＜over＋－utard．］Äcross；erosswise．
And wethir then thi ）sudes eree or delve，
gitterlonge llengthwisel extende a lyne．
Palladius，Husbondrle（E．E．T．S．），p．C6．
overwash（ $\overline{0}$－ver－wosh＇），v．t．To wash or flow over；spread over or on．

But durst not ask of her audaclously
Why her two suns were cloud－eclipsed so， Shak．，Lucrece，1． 1225
overwatch（ō－vér－woeh＇），v．I．trans．1．To wateh to excess．－2．To exhanst or fatigue by long want of rest．

Poor knave，What！thou speak＇st drowsily？ Shall art o＇ernatech＇d．
It hapneth many times that the mother oner－ucteheth ber 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 watel over；overlook．
What must be the ever orerwatching of a steeple like thst of Wellinghorongh to a midlding town of a dozen thousand
people？
Art Jour．（London），No．56， 1.231.
II．intrans．To wateh too long or too late．

4209
I fear we shall out－s）ecp the coming morn
As much as we this night have everwatch＇d． Shak．，M．N．D．，v．I．s7 3．
overwatcht，n．［NE．orerwacche：Ree orcr－ watch，$t$ ．］Watehing too long or ton late．

And enere shall thon ffynde，as fler as thou walklate， lichard the Redeless，lii．
overwaxt，$t^{\circ} \cdot i$ ．［MF．overucaxen，inereaso great－ ly（ef．AS．oferweaxan，grow over）；＜oter＋ waxi．］To inerease greatly．
For shoure felth ouervexith，and the charite of ech of 3hou to othlr aboundltli． 11 yciff， 2 Thes．1． 3.
overwear（ ${ }^{\circ}$－ver－wãr＇），r．t．1．To wear too mueh；consume，oxhaust，or wear out：ehiefly in tho past partieiple．

With Tline＇s Injurlous hand crush＇d and o＇emcorn．
The fealous o＇erworn widow a nd herself，
Are mighty gossips In thls moaarchy．
That，orerworn at noondsy I must yleld 1.1 .81.
To other hands．Whittier，Prisoner of Nsplea．
2．＇To wear nntil it is worn out；wear thread－ bare；render trite．

As one past hope，sbandon＇d，
And by himself glven over；
In slavish hablt，ill－fitted weets
Oervom sind soild．Milon，S．A．，1． 123. Who you are and what you would are out of my welkli， I might say＂element，＂but the word 1s over－worn． 3t．Ifence，to pass through；leave behind．
But all that［measles］is so safely oremcorn that I dsre not only desire to put myself into your presence，hut，by your medlation，a ilttle farther．Donne，Letters，xix．
overwear（ō＇vẻr－wãr），n．Outer clothing，as overcoats，cloaks，ete．：a trade－name．
overweary（ $\bar{o}$－vér＇wēr＇i），r．f．To exhanst with fatigue；tire out．
Might not Pallourns
fall asseep sud drop into the h watching？
Dryden，Ded
Dryden，Ded．of Encid．
overweather（ō－ver－weтн＇ér），v．f．To bruise
or batter ly the violence of weather．［Rare．］
How like the prodlgal doth she return，
With over－ueather＇d ribs sod ragged sails
overween（o－vér－wèn＇），$v$ ，［Formerly also ocer－ wean；〈 ME．overwenen；＜orer＋reen．］I．in－ trans．To think too lighly or confidently，espe－ cially of one＇s self ；be arrogantly conceiterl； presunc：now chiefly in the present participle．
Sochel is he fol snd ouerweninde thet wythoute oner－ cominge abit（abideth，i．e．expecteth）to habbe the coroune．

Alyenbite of Irwyt（E．E．T．S．），p． 163. Having myself ouer－uregned with them of Nineule in Axiomes of amorous Philosophy．

$$
\begin{aligned}
& \text { of amorous Philosophy. } \\
& \text { Greene, Address prefixed to Mourning Gsrment. } \\
& \text { This octiceening rascal, } \\
& \text { This peremptory Face. } \\
& \text { B. Jonson, Alchemist, v. }
\end{aligned}
$$

2son，Alchemist
Hy eye＇s too quick，my heart s＇erveens too much， ghth could equsl them．
Shen．Vr．，liit． 2. ． 43 ．
II．t trans．To make conceited or arrogant． Injurles can no more discourage him than applause can
Ford，Line of Life． overween him．
ne＇s

## To overween one＇s selft，to fistter one＇s sell ；imagine

 vainly or presumptuously．Ancther Anbassadour vsed the like ouersight by ouer－ weening himpelfe that he conld nsturally speake the French tongue，whereas in trath he was not skilffull in thelr termes．

Puttenham，Arte of Eng．Poesse，p． $22 \%$ ．
overweenert（ō－ver－wē＇nér），＂．One who is concejtedly confident or thinks too highly or too favorably of limmself；a presumptuous or con－ ceited person．
Vor the pronde oueriuenere．yef me him chsateth he ls wroth．

Ayendite of Invyt（E．E．T．S．），p．22
A flatterer of myself，or overveener．
Jfassinger，Parliment of
overweening（ō－vèr－wë́ning），$n$ ．［＜ME
reening；verbal n．of overween，$v$.$] Presump－$ tion；arrogance．
Ouernceninge thet we clepeth presumcion
Ayenbrte of Inwyt（E．E．T．S．），po 17.
Take heed of over－veerning，and compare
The peacock＇s feet with the gay pescock＇s train
Sir J．Davies，Immortal．of Sou，Xxxiv．
Enthuslasm，．．though founded neither on reason nor divine revelision，but rising from the conceits of \＆warmed more powerfully on the persuasions snd actions of men than either．Loeke，Human Understanding，IV．I｜x． 7
overweeningly（ $\bar{o}$－vér－wḗning－li），adr．In an overweening manner；with too mueh coneeit or presumption．
overweeningness（ö－vèr－wē＇ning－nes），$n$ ．The quality of being overweening；nndue confi－ dence；presumption；arrogance．
 （＝D．II．（ oecriceacn＝©IG．ubaricegan， NHG．ӥberwegen，G．überviegen $=\mathrm{Sw}$ ．ofter：－ ťïgи $=$ Dan．overreje）；（orer + weigh．］To ex－ ceed in weight；preponslerate over；outweigh； overbalance．

Dy unsoll＇d name，the anstereness of my Ife，
WIII so your accusation overveigh
That you shall stifle ln your own report
And smell of calumny．Shak，3t．for M．，IL．4． 157. overweight（ō＇ver－wāt），n．［＝D．overucigt $=$ MLG．orerwicht $=$ G．übergewichi $=$ Dan．orer ragt；as over＋reight．］1．Greater wejght than is required by law，eustom，or rule；great－ or weight than is desired or intended．－2．Pre－ ponderanco：sometimes used adjeetively．
Ife displaced Guy，becsuse he found him of no ocer． weipht worth，scarce passable whithont favourable dillow
Fuce． overweight（ō－vir－wйt＇），v．l．To weiglı down； burlen to exeess；hamper．
It is urged that the moral purpose of the book has over－ meighted the art of lt．

S．Lanier，The English Novel，p． 265 ．
overwell（ō－ver－wol＇），v．t．［くME．＂orerxyllen， overtlow，$\langle\Delta$ S．ffervillen．boil down，boil too much（ $=\mathrm{D}$ ．oreruellen $=\mathrm{MHG}$ ．überaellen，über－ wallen，G．übericallen，boil over），Sofer，over，+ rillan，well，boil：see icell．］To overtlow．
The water［of the springlocervelled the elgge，sind soltly went through lines of light to shadows and an antold
bourne．
R．D．Blackmore，Iorna Doone，xix．
overwentt（ō－vér－went＇），pp．Overgone．Spen－ ser，Shej．Cal．Mareh．
overwet（o＇ver－wet），$n$ ．Exeessive wetness or moisture．

Another ill accldent ls over－zet at sowing time．
Bacon，Jist．H1st．， 8669.
overwhelm（ $\bar{u}$－ver－hwelm＇），r．$t$ ．［く МE．over－ whelmen，orerquelmen，also orerichelren；（ orer + whelm．］1．To overturn and cover：over－ come；swallow up；submerge；overpower： crush：literally or figuratively．
The ses overwheimed their enemles．
P＇s．Ixxvlii． 53.
I do here walk before thee，like a sow that hath erer－ whelmed all her litter but one．Shak．，2IIen．IV．，I．2． 13. Four coolness，signiors，
And charitable favours，oceruhelm me．
Netcher，Spanfslı Curate，1．1． Part of the grot，
Ahout the entry，fell，sid overvhelmed
some of the waiters．B．Jombon，Sejamis，Iv． 1.
（iaza yet stands，but sill her sone sre fsllen，
All in \＆moment overichelm＇d snd fallen．
Milton，S．
These evil thes，like the grest deluge，have overuhelmed sud confwed all carthly things．

Macaulay，Conversatlon between Cowley snd Mitton．

## 2ヶ．To tur＇נ up；stir＇up：toss．

Ofte the horyble wynd Aquilon moeveth boylynge tem－ pestes snil orervelneeth［var．orerwheliceth，in slxteentl］． pestes snid ocencetnecth War．orerwheliceth，in sixtcenth Chatucer，Bo
3t．To overhang or overlook．［Rare．］

## I do remember stn spothecary－

And heresbonts he dwells－which inte I noted
In tatter＇d weeds，with orerichelning brows，
4．To turn over so as to cover；put over．
Then I overichelm a hrouder plpe sbont the first．
Dr．Papin，inoted In IIrcli＇s Hist．Roy．Soc．IV． 288.
＝Syn．1．Ocerponer，Overthrove，ete．（see defeat），overbedr． overwhelm（o＇vêr－hwelm），$n$ ．［＜overuchehm， $\mathrm{r}^{\prime}$ ．］ The aet of overwhelming；an over］owering de－ gree．［Rate．］
of wonderful，on man＇s astonish＇d sight
Of wonderful，on man＇s
Rushes Omnljotence．
Foung，Night Thoughts，ix． 687.
overwhelmingly（ob－vér－hwel＇ming－li），adr．
In an overwhelming or overpowering manner．
Dr．II．More．
overwhelvet，$\tau . t$ ．A Jiddle English form of overvhiclm，
overwhile（ö－vèr－hwil＇），adr．Sometimes；at
length．IIallimell．［Prov．Eng．］
overwint，t．［．［ME otcrummen，\＆AS．ofer－
wimhan（ $=\mathrm{OHG}$ ．ubarwiman），overeome，＜ofer
over，＋cinnan，fight，win：see win．］To over－ come；eonquer．
What！wenys that woode warlowe ouere－mym fs thus
York Plays，p． 310.
overwind（ō－ver－wind＇），$t, t$ ，To wind too much．
＂My watch has stopped，＂said Mr．Njckieby；＂I don＇t
know from what canse．
＂Not wound tup，＂sald Noggs．
＂Orer－acound then，＂rejolned Voge
Dickens，Jicholes Sickleby，li．
Specifically，in mining，to wind（s holsting spparatus）so
that the cage rises above lts proper positton for belng un－

## overwind

loaded．Overwinding is a fruitiful sourcs of danger in mining，and many expedients havs been adopted for its prevention．
verwing（ō－vėr－wing＇），v．t．1．To fly over or beyond．

My happy lovs will overving all bounds． 2．To outflank；extend beyond the wing of，as an army．
Agricoia，doubting to be overwinged，stretches out his iront，though somswhat of the thinnest． $\begin{gathered}\text { Milton，Hist．Eng．，ii．}\end{gathered}$
overwise（ō－vèr－wiz＇），$a$ ．Too wise；affectedly wise．

Be not righteous over much；nsither make thyseif over
And Wiily＇s wife has written；she never was over－wise，
Tennyson，
Orandmother overwisely（ $\overline{0}$－vér－wiz＇li），$a d v$ ．In an affectedly wise manner；wisely to affectation．
overwiseness（ $\bar{o}-\mathrm{vèr} r^{\prime}-\mathrm{wiz}^{\prime}{ }^{\prime} \mathrm{nes}$ ），$n$ ．Pretended or affected wisdom．

## Tell wisdom，she entangies

Herself in overwiseness．Raleigh，The Lie
overwitt（ō－vér－wit＇），$v, t$ ．To overreach in wit or craft；outwit．Swift，Answer to Paulus． overwoody（ō－vèr－wúd＂i），$a$ ．Producing branch es rather than fruit；running to wood．

Fruit－trees over－woody reach＇d too far
Their pamper＇d bonghs，snd needed hands to check
overword（ō＇ver－wèrd），$n$ ．The leading idea or a repeated phrase，as of a song or ballad； the refrain；burden．

And sye the cervord o the sang
Was－＂Your iove can no win here．＂
The Gay Goss－Hawk（Child＇s Ballads，III．279）． Prudence is her o＇erword aye Burns，Oh Poortiin Csuid，and Restiess Love．
overword $\dagger$（ $\bar{o}$－ve̊r－wérd＇），v．t．To express in too many words：sometimes used reflexively．
Describing a small fly，．．．he extremeiy overworded and overspake himself in his expression of it，as if he had spoken of the Nemean Lion．

Hales，Goiden Remsins，p． 229.
overwork（ $\bar{o}^{\prime}$ vèr－wèrk），n．［く ME．oferwerc，く AS．ofcrweore，ofergeweorc，a superstructure （as a tomb），＜ofer，over，＋ueorc，geweorc，a work：see orer and vork，n．］1＋．A super－ structure．

## Oferr thatt arrke wass

An oferuerre［the mercy－seai］weil limmbredd．
2．Excessive work or labor；work or labor that exceeds the strength or capacity of the indi－ vidual or endanger＇s his health．－3．Work done beyond the amount stipulated；work done in overhours or overtime．
overwork（ō－vèr－wèrk＇），v．t．；pret．and pp． overworked，overwrought，ppr．overworking．［＝ D．overwerken；as over＇${ }^{+}$vork，v．］To cause to work too hard；cause to labor too much； impose too much work upon；wear ont by over－ work：often used reflexively
Seeing my maister so continualiy to chide me，
to overuorke me，and so crueliy to deale with me，．．．I desired him oftentimes that it might please him to sel mee，or else to gine order to kill me．
uevara Letters（tr．by Heilowes，1577），p． 143
overworry（ō－vėr－wur＇i），n．Excessive worry or anxiety．
The whole traln of nervous diseases broughi on by over－
overwrest（ō－vér－rest＇），$r$ ．t．＇To distort；wrest out of proper position，relation，or semblance．

Such to－be－pitied and o＇er－vurested seeming
He acts thy greatness in．Shak．，T．and C．，i．3． 157.
overwrestle（ō－vér－res＇l），v．t．To subdue by wrestling．

At last，when life recover＇d had the raine，
And over－wrestled his strong enimy．
enimy．
Q．，I．vii． 24
overwrite（ō－ver－rīt＇），v．t．1．To write over some other writing，or to cover，as a manu－ script，with other writing．
This［MS．of the Gospei of St．Maithew］was cut to pieces Greek Hand snother book overuriten in a smail Mod－ ern Greek Hand，about 150 ysars ago．
2．To superscribe；entitle．
Tis a taie indeed！．．and is overuritten，the Intrica－
cies of Diego snd Jniia．Sterne，Tristram Shandy，iv． 1 ． overwrought（ō－vèr－rât＇），p．a．1．Worked too hard or too much．－2．Worked up or excited to excess；overexcited：as，overwrought feelings， imagination，ete．
It may be my lord is weary，that his brain is overvorought，

3．Worked all over；covered with decorative work：as，a garment overwrought with embroi－ dered flowers．

Oi Gothic structure was the Northern side，
O＇envrought with ornaments of barbarous pri Pope，Tempie of Fsme，1． 120.
4．Labored or elaborated to excess；over－ done．

A work may be overurought as well as underwronght； the polishing．

Dryden，tr．of Dufresnoy＇s Art of Painting．（Latham．）
overwryf，v．t．［ME．overwrien，overwrizen，cover over；$\langle$ over＋wryl，cover．］To cover over．

A roten swerd and welny blaake，it selve Auffysing wel with graas to ouerw rie， And tough to giue ayein thongh thowe it deive．
veryear（ $\bar{o}$＇ver－yer＇）$a d v$－Over the year until next year．
overyear（ $\bar{o}$＇vèr－yēr），$a$ ．［ $<$ overyear，$a d v$ ．］ Kept over until next year：as，an overyear bul－ lock．See the quotation．［Prov．Eng．］
Bullocks which are not finished at three years old，if Bullocks which are not finished at three years oid，if but sre kept through the ensutng summer to be fatted the next winter，are said to be kept over－y ear，and are termed over－year builocks．

Ualliwell．
overyeart（ō－vèr－yèr＇），v．t．To keep over or through the year；make too old；make over－ ripe．
Sir，the letters that yon hane to sende，and the daugh－ ters ihat you haue to marrie，care ye not to leane then farre ouer yeared：for in our countrie they do not ouer and their store wine，which they will drinke．

Guevara，Letters（tr．by Iicliowes，1577）p． 52.
There is not a proverbs saits your tongue，but plants Whole coionies of white hairs．On，what a business To pick out seniences that over－year you！

T．Tomkis（\％），Allumazar，iv． 13. Among them dwelt
A maid whose frnit was ripe，not overyeared．
overzealed $\dagger$（ō－vèr－zēld＇），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 abileih in oid walies．And the sparowe maketh lis restynge pace in the coverynge of an honse or in the house oves

Ep．Fisher，Seven Penitential Psalms，Ps．cxliii． 1.
Ovibos（ $\bar{o}^{\prime}$ 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 Ovibovince extant，with one living species，O．moschatus，the musk－ox．
Ovibovinæ（õ ${ }^{\prime \prime}$ vi－bō－vi＇nē），n．pl．［ NL．，くOvi－ $b o s$（－bov－）＋－iure．］A subfamily of Bovide，in－ termediate in character between sheep and oxen；the musk－oxen．They have narrow molars with supplementary tubercies，and broad hat basioccipi extant genus，Ovibos．See cut under mush－ax
vibovine（ $\bar{o}$－vi－b $\bar{o}^{\prime}$ vin），$a$ ，and $u$［く vibovine（ $\overline{\mathrm{o}}-\mathrm{vi}-\mathrm{b} \overline{\mathrm{o}}^{\prime}$ vin），a．and $n$ ．［く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 Ovibovinus．
II．n．An ovibovine animal，as the musk－ox． ovicapsular（ō－vi－kaך＇sū－lärr），a．［＜ovicapsule ＋$-\alpha r^{3}$ ．］Of or pertaining to an ovicapsule： as，ovicapsular epithelinm．
ovicapsule（ $\bar{o}$－vi－kap＇sūl），n．［＜L．ovzo，an $\mathrm{egg},+$ capsula，dim．of capsa，a box：see cap－ 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 case of several ova．See cut under mermaid＇s－ purse．Huxley，Anat．Invert．，p． 380.
ovicell（ $\bar{\prime}$ vi－sel），$n$ ．［＜L．ovum，an egg，＋cella， a cell：see ccll．］1．The oocyst of a polyzoan a dilatation of the body－wall of the polypid，in which the germs may undergo early stages of their devolopment．－2．An early state of the ampullaceous sacs in sponges．H．J．Carter． ovicellular（ō－vi－sel＇ụ－lạ̈r），a．［＜ovicell，after cellular．］Pertaining to an ovicell；oöcystic： as，the ovicellular dilatation of a polyzoan．
ovicide（ $\bar{o}^{\prime}$ vi－sid），ul．［＜L．ovis，a sheep，＋－cidi－ um，scadere，kill．］Sheep－slaughter．［Humor－ ous．］

There it［a dog］lay－the little sinister－iooking tail im． pudently perked up，like an infernal gnomon on a Satanic al－piste－Larceny and Ovicide shone in every halr of it．
Barham，Ingoidsby Legends，II． 364 Legends，II． 364.
ovicyst（ $\bar{o}^{\prime}$ vi－sist），n．［＜ $\mathrm{I}_{1}$ ．ovum，an egg，＋ Gr．кíбrıৎ，a pouch：see cyst．］In Ascidia，the pouch in which incubation takes place；a diver－ ticylum of the wall of the atrium，which pro－
ovine ( $o^{\prime}$ vin), a. and $n . \quad[<L /$. ovinus, pertaining to sheep, <L. ovis, sheep: soe Ovis.] I. I. Sheep-like; oviform; of or pertaining to the Ovine or to sheep.
In Provenee the shepherila whistic to their flocks, and the shecp aiways follow very promptly, with orine ana-
nimity.
$H$. James, Jr., Little Tour, p. 202
II. $n$. A member of the Orine; a sheep. Ovipara ( $\bar{o}-$ vip $^{\prime}$ a-riil), n.pl. [NL., neut. pl. of Lh. oriparus, egg-laying: sec ovipurous.] Animals which lay eggs to be hatehed ontside the body of the female parent, or those which are oviparons: opposed to Ficipara. Most animals, up to and ineluding all birds and the lowest mammals, are of this character, though there aro exceptions among reptites,
fishos, snd many invertebrstcs. Tife tcrm has no classiti, fishes, snd many invertebrstcs. Tine term has no classitt
cstory significance.
oviparity (ō-vi-par'i-ti), n. [= F. oviparité, LL. oviparus, egg-laying: see orinarous.] The property of being oviparous; the habit of laying eggs to be hatehed outside the body ; ovipa rousness.
W. H. Caldweil's discovery of the oviparity of tho 3tono-
remata.
oviparous (ē-vip'ạ-rus), a. $[=\mathrm{F}$. oripare $=\mathrm{Sp}$. oviparo $=\mathrm{Pg}$. It. ouiparo, $\langle\mathrm{LL}$. oviparus, that produces eggs, egg-laying, < L. oнum, egg, + parere, produce.] Laying eggs to bo hatehed, or producing ova to bo matured, outside the body of the paront; pertaining to the Ovipara: distinguished from ovoviviparous and from tiviparons. and the mammata, Ai mirda, anorivipareat majority of invcrtehratca
oviposit ( $\bar{o}-\mathrm{vi}$ - poz'it), $r . i$. [<L. ovam, egg, + positus, pp. of ponere, lay: see posit.] To lay eggs; speeifieally, in entom., to deposit eggs with an ovipositor, as an insect.
oviposition (ō"vi-pō-zish'on), n. $\quad[\ll$ oriposit + -ion, after position.] The act of ovipositing; doposition or laying of eggs, especially withan ositor.
ovipositor ( $\overline{0}$-vi-noz'i-tor), $n$. [< L. ocum, egg, + positor, builder, founder, く positus, pp. of ponere, lay: see posit.] The ovipositing organ with whieh many (especially hymonopterous, orthopterous, coleopterons, and dipterous) inseets are provided, and by means of which they place their eggs in a position suitable for development. It format the end of the abdomen, aev-

eral of the ringh or somites of whth
are specially mod are epecially mod-
iffed for this puriffed or this pur-
pose. It normalpose. It normal-
ly or nisually conaists of three pairs of rhathitea, the onter two pairs of which incase or Bleathe the inner pair, and form an very variable size and shape in different insects. It is sorebrant hyneenoptera the boily of the insect. In the suger (gerra or terehra). In the aculeate inymenopters, as bees and waspa, the ovipositor is the ating or acnleus, in orthopters it ia often conspicnous, as aeen in the cot. Also called oviscrpt. See also euts nnder canker-voorm Ovis (oे'vis), $n$. [NL., 〈L. L. ovis $=$ Gre exserted.
 the typieal genus of Orine, ineluding the do

mestie sheep, Ovis aries, with its wild originals and most other wild sheep. O. montana is the Roeky Mountain bighorn; closely related species aro 0 . argali and $O$. musimon. See cut under bighorn.
ovisac (ó'vi-sak), n. [<L. ovwm, egg, + saccus, sack: seo sac, sack ${ }^{1}$.] A sae, eyst, or cell eontaining an ovum or ovu; an ovicell, ovieyst, or ovicapsule : variously applied. (a) A Graattan follicle or proper ovarian ovisac. (b) An egg-pod or egy case; a membranoua or gelstinous tissue or substance investing a number of ova, forming a mass of eggs, joe, or apawn
thus connected or coherent. See cuts under Copepoda oviscapt (ó'vi-skap

+ Gr. бкärev, dig.] Same as oripositor. De Serres.
ovism ( $\boldsymbol{o}^{\prime} v i z m$ ), n. [ [< L. orum, egg, + -ism.] The doetrine that the egg contains all the or gans of the future animal. See incuscment
ovispermary (o-vi-spér'man-ri), $\mu$. and $a$. [< LL spermary.] ${ }^{+}$I.. spermarium, spermary: see hermaphroditic sexnal organ generuting both ova and spermatozoa; an ovotestis.
II. a. Of or pertaining to an ovispermary ; ovotesticular: as, an orispermary product.
ovist (ö'vist), $n$. [<LL. ovum, egg, + ist.] Same as overlist: opposito of spermist or animalculist. See incasement.
The orists, who regarded the egg as the true germ.
ovococcus (ō-vō-kok'us), n. ; pl. orococei (-si). [NL., < L. orum, egg, + Gr. ко́ккоя, berry: see caceus.] The nncleus of an ovnle or egg-cell before impregnation, eorresponding to the spermococeus of the sperm-cell.
ovogenesis ( $\bar{o}$-v $\bar{g}$-jen'e-sis), $n$. [NL., <L. ocum, egg, + yenesis, generation: see genesis.] The generation of all ovum; the process of originating or produeing ova. Amer. Nat., XXI. 917. Also oügenesis.
ovogenetic (ō'vō-jē-net'ik), $a$. [<NL.orogenesis, after genetic.] Of or pertaining to ovogenesis; oögenetic; ovogenous. Micros. Science, N. S., XXVI. 598.
ovogenous (ō-voj"e-nus), a. [Cf. origenous.] same as orogenctic.
I have interpreted the first polar body of the Metazoan
evum as a earricr of ovogenous plasm. Nature, XLI. 322.
ovoid (ó void), a. and $n . \quad[\langle\mathrm{L}$. ovum. egg, +Gr .
idac, form.] I. a. Egg-shaped: said of solids.
II. n. An egg-shaped body. Quart. Jour. Geol. Soc., MLN. ii. 284.
ovoidal (oे'voi-dal), a. [< oroid +al.] Same as oroid.
ovolo (ó'vō-lō), u; ; pl. ovoli (-l̄ै). [< It. apola,
ovolo, <ML. ovulum, alittlo , egg: sec orne, oculum. Cf. orum, 4.] In Roman and later architecture, a convex molding forming in seetion a quarter of a cirelo. Also called quarter-round. In Greek arehitecture moldinga of this

class are bounded by an arc of an ellipae, the curve being greatest toward the top, and reaembling that of an egg Whence the moiding derivea ita nsme. See also cuts un der cotumn and puirk, - Ovoll pattern, a patiern formed molding, as applied in a molding or a narrow horder ho ovology ( $\left.\bar{o}-\mathrm{vol}{ }^{\prime} \overline{0}-\mathrm{ji}\right)$ ), $\quad$ [ $\langle\mathrm{L}$. ovzom, egg, +G -hoyia, < $\langle$ र́̌yerr, speak: see -ology.] Same as oülogy.
ovolo-plane (ō'vộ-lō-plān), n. A joiners blane for making ovolo moldings.
ovoplasm ( $\tilde{o}^{\prime}$ vṑ-plazm), h. [< L. orum, egg. +
Gr. $\pi i \alpha \sigma \mu a$, something formed or molded: see plasm.] The protoplasmic snbstance of an ovule or egg-eell before fecundation, corresponding to the spermoplasm of the sperm-cell. ovoplasmic ( $\bar{o}$-vṑ-plaz'mik), a. [< oroplasm + -ic.] Protoplasmie, as the substance of ovoplasm.
ovotestes, $n$. Plural of ovotestis.
 ovotis, after testicular.] Having the character of an ovotestis; hermaphrodite, as a genital gland; functioning both as ovary and as testis. ovotestis ( $\bar{o}$-vō-tes'tis), $n_{1}$; pl. ocotestes (-tēz).
[NL., < L. ovum, egg,
hermaphrodite generative organ, having at onee the function of an ovary and of a testis, such as oceur in many monnecious mollusks. Huxley, Anat. Invert., p. 425.

Ovoviviparał ( $\bar{o}^{\prime}$ vō-vi-

axcal End of a Follicle of Ovo-
testis of a snail, Helix.
$b, b$ bundles of spermatozo

neut. pl. of acoviviparus: see moritiparous.] In Blyth's classifieation (1849), a subelass of Alammalia, ineluding the marsmpials and monotremes, which latter have since been shown ta he truly oviparens.
ovoviviparity (ō-vō-viv-i-par'i-ti), n. [< own-
vivipar-ous + -ity.] The charaeter of being viripar-ous + ity. $]$ The charaeter of being function of producing eggs to be hatehed inside the body of the parent.
 moriviperus, < L. ovem, egg, + Li. viliparus, bringing forth alive: see riviparans.] Produeing eggs which aro hateled within the body of the parent but without placental attneliment, so that the young are born alive, yet lave not been doveloped in that direct connection with the blood-vessels of the mother which is characteristic of viviparous animais. Ovoviviparous animals are interms diate in this respect between oviparous and viviparons ones, whence the name. The process it a kind of iaternal it oenurs in sume not a true geatation or prea. mancy. It oecurs in some thshea, many reptiles, some other invertebrstes, The earrying of eggs in gny apeciai receptacle alout the booly, from the time they jeave the ovsry until they hatch, siso constitutes ovoviviparity. The implise ntal msmmals, as marsopials, whose young are born very imperfeel and then placed in a poteh, are sometimes called ovoviviparons.

## ovula, n. Plural of ocuhum.

ovular (ō'vū-lịir), a. [\$NL. ovularis, <oruhm, an ovule: see orule.] Pertaining to an ovule; resembling an ovule. Alse oveulory,-orular abortion, abertion occurring before the twentieth day abtertion, abertio

lar. $]$ Those protozoans whieh do not progress in development beyond the condition of the cell, and thas in their mature state resemblo an ovum; egg-animals. Hfeckel.
 Ocularia $+-a n$.$] I. a$. Of or pertaining to the Oularia.
II. $n$. An egg-animal; a member of the enn-
 as ocriar.
ovulate ( $\bar{o}^{\prime}$ vī-līt), a. [< orule + ontel.] Having or bearing ovules.
ovalate ( $\bar{o}^{\prime}$ vụ̆-lāt), $\imath . i$. ; pret. and pp. oculeted, ppr.orulating. [<ocule + -alt².] Togenerate or produco ovules; effect ovulation; form or produco ova; lay eggs, as a precess of maturing ovules in the ovary and discharging them therefrom.
ovulation ( $\bar{o}-\mathrm{vin}-1 \bar{a} ' \operatorname{shon}$ ), n. [< ovulate, $r .,+$ -ion.] The formation' or production of ova or ovnles; also, a discharge of an ovum from the ovary. In women ovulation normally recurs thirteen times a year during the sexual life of the individnal, and is accompanied by the phenomens of menstruation.
 a little egg (NL. an ovule), dim. of L. mum, egg: see orum. ] 1. A littlo egg; specifically, in amat., physiol., and zaöl., an ovulum or ovmm, especially a small one, as that of a nammal, or one not yet matured and discharged from the ovary: specifically applied by Ingeckel to tho ovum or fertilizable but unfertilized eggcell of the female, conformahle with the use of spermule for the malo sperm-cell. Its protoplasm is termed by hini ocoplasm, and its muelens orococcus.-2. In bot, a young or rudimentary seed; a peenliar ontgrowth or production of the carpel which, upon fertilization and the formation of an embryo within, becomes the seed. In the sugiospermons gynceium the ovulea are normaily produced along the nargine, st some part of the margins of the carpeilary leaf, etther immadiately or by the intermediation of a placenta, which for a mere or less evident development of the leaf-margins for the anpport of the ovnlea, Rarejy ovulas are devel. oped from the whole internal surface of the ovary, or from
varions parta of it, in no defintte order, directly from the walns, and without the intervention of anything which can be regarded as a placenta. lo gymnosperma the evales are borne on theface of the carpellary scale or at its base: or on metamorphoaed leaf-margins, as in Cycas; or, when there is no representative of the carpel, on the cauline axis, seemingly as a direct growth of it. (Gray.) The only essential part of the ovule is its nucleus, or nucellue, as it has been termed recently, which is usnaily invested by one or twe coats, the primine and secundine. The cone elosed veatige of which becomes called the foramen, seed. The proper base of the ovnle is the chalaza, and it may be either sessile or on a stalk (funicuiua) of its own The hilum is the scar left when the seed is detached from its fuoienlua. An to shape, ovules may be orthotropons, campylotropous, amphitropons, or anatroposa; and as to position ia the ovary, they may be erect, ascending, horizontal, pendulous, or auspended. Ia regard to numbers, they may be solitary, few, or indefintely pumerous
See cuta under accumbent, anater see cuta under accumbent, anatropous, sunide, magnolia,
ovule
3．Some small body like or likened to an ovule： as，an orule of Naboth．See ovulum．－Ascend－ ing ovule．See ascending．
Ovulidæ（ $\bar{o}-\mathrm{v} \bar{u}^{\prime} l \mathrm{li}-\mathrm{de}$ ），$n . p l$ ．［NL．，〈Ovulum＋ －ide．］A family of gastropods，typified by the renus Ovulum；the egg－sbellsand shuttle－shells． efomily is often united with the cowries，Cyproidos． The shell is elongated，the ends of the lips being drawn out in some cases to such length that the reaulting figure resembles a weaver＇s shuttle．Also rarely called Amphi peratidos．Alao On．
ovuliferous（ō－vū－lif＇e－rus），a．［＜NL．oculum， ovule，+ L．ferre $=$ E．bearl．${ }^{\text {．}] ~ P r o d u c i n g ~}$ ovules；oviferous．
ovuligerous（ō－vụ̆－lij＇ẹ－rus），a．［＜NL．owulum，
ovule，＋L．gevere，carry．］Same as ovuliferous．
ovaline（ $\left.\bar{o}^{\prime} v \bar{u}-1 i n\right)$ ），$a$ ．Of or pertaining to the Ovuline or Orulide．
ovulist（ō＇vū－list），n．［＜NL．avulum，a little $\operatorname{egg}$（see ovule），+ －ist．］An adherent of the doc－ trine of incasement in the female：the opposite of spermist or animalculist．Also orist．See incasement．
In mother Eve，sceording to the evolutionists called ovruist，were contained the miniature originals of the
entire human race．
Bibiotheca Sacra，XLV． 349 ．
ovulite（óvī̄－līt），n．［＜ML．oculum，a little cgg（see ovile），+ －ite ${ }^{2}$ ．］A fossil egg．Imp． Diet．
ovulum（ $\bar{o}^{\prime} v$ ū－lum ），u．；pl．orula（－lọ̈）$)$［NL．，く ML．ovulum，à little egg，dim．of L．ovum，an egg see ovute，ovuи．］1．Au ovule；an ovum．－2． ［eap．］In eoneh．，the typ－ ical genus of Orulide． o．orom is the egg－shell or chi． na－shell．O．（Radius）valva is
the shuttle－shell or weaver－ the shuttle－shell or weaver－
shell．－Ovula Nabothi，anall shell．－Ovula Nabothi，aniall mucous follicles of the cervix luteri．
ovum（ $\bar{o}$＇vum），n．；pl．
 بóv，an egg：see eggI．］ 1．An egg，in a broad biological sense；the proper prodnct of an or seed，which when fer－
 ilized bo the male sperm，and sometines with out such fecundation，is capable of developing into an individual like the parent．There ta a great amilarity in the ova of differcnt animala throughout the metazoic serieg，from the sponge to the human being，no
ova in their early stages being diatinguighable from one an－ ova in their early stages being distinguighable irom one an－ other in their essential characters．Als trom ova，as distin－ are referable to the single morpliological type of the cell； and they are furthermore indiatinguishable from unicelli－ lar animals，and from many of the cells composing the bodies of the higher animals．An ovim conaists of a guan tity of protoplamn or cell－substance called the vitellus or yolk，inclosed in a cell．wall or vitclline inembrane，and provided with a nucleus and nsually a nucleolus；it is en endered in the ovarimm，usually in all ovisac or so－called meeting with the male element，and proceeds to develop within or without the body of the parent．The ovum prop er，like nost cella，is usaally of mieroscopic aize；but its bulk may be enormously increazed hy the addition of ex trinsic or adventitious protoplasmic or albuminous aub atance，and it may be further protected by various kinda of egg－pod or egg－shell，all without losing its essential charac－ hirds＇eggs，these being by far the largest cells known in hirds eggs，these being by far the largest cella known in which does not undergo transformation into the body o 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 gi of an inch in diameter．It is said to have been firat rec ognized by K．E．von Baer in 1827．The parts of the ovum lave been bady named，without reference to its mor－
phology a cell．Thus，the cell－wall is called the zona pellucida；the nuclens is named the germinal vesicle or vesicle of Purkinje，and its nucleolus the germinal szot or pot of Dragner．The phrasea germinal vesicle and ger minai spot are misleading．The frst atages of devel opment of an ovum，consequent upon fertlization，con aist in the segmentation of the vitellus，or yolk－division， spherules，calied the momula．The rest is an intricate procesa of differentiation and specialization of thegespat ules，and their multiplications into the myriads of dif－ ferent kinds of cells of which the whole body of most adult animals is fabricated．Some of the early special stages of this process are known ss the morula，gastrula，blas． tula，etc．The flrst tissue or coherent layer of cells pro－ duced is called a blastoderm．When there are two layers， inner and outer blastodermic layera，they are distin mediate layer is formed，it is the mesoderm an ovum is called，in general，s germ until the rudiments of its spe ciflc charactera appear，when it becomes an embryo，and later may be a fetus．That department of ontology whici treats of the development of the ovum is embryology．S
cuts under diphyzoöid，gastrulation，gonophore，and ovo cuts 2．［cap．］In conch．，same as Ovulum．Martini 1774．－3．［cap．］In ichth．，a genus of fishes Bloch and Sehneider 1801．－4．In arel．，an or nament in the shape of an egg．－Ephippial ovum． foellicle， 2 ．
ovum－cycle（ $\bar{o}^{\prime}$ vum－sī＂kl）， 1 ．An ovum－pro－ duet．
The genealogical individual of Galleaio and Huxley，com mon also to all the categories，may be designsted with Haeckel the ovum－product or ocum－cycle．
vum－product（ $\bar{o}^{\prime}$ vum－prod＂ukt），$n$ ．The whole product of an ovum；an individual animal in the widest possible sense；an ovum－cycle．
wl（ou），interj．［＜ME，ow，owh；a mere ex－ clamation，var．of oh，ah，etc．Cf．ouch2．］An interjection expressing surprise，pain，or other feeling，according to circumstances．
＂Owh！how ！＂quath ich tho；．．．＂ze fare lik the wou－ That wilneth the wydewe bote for to wedde here goodes．＂ Piers Plouman（C），xiil． 19.
$\mathrm{w}^{2}+$ ，pron．An obsolete form of you．
What this mountein be－meneth and this derke dale，
And this feire feld，ful of folk feire， 1 achal ow schewe．
owbet， 11 ．Same as oubit．
owchet，$n$ ．An obsoletc form of ouch 1
owe ${ }^{1}(\bar{o}), v . ;$ pret．owed（formerly ought），pp． oved（formerly own），ppr．owing．［＜NE．owen， ozen，awen，azen（pret．ought，aught，ahte，etc．， pp．oven，awen，azen，etc．），〈 AS．ăfon（pres． ind． $\bar{a} h$, pret． $\bar{a} h t e, ~ p p . ~ \bar{a} g e n), ~ h a v e, ~ p o s s e s s, ~=~=~$ OS．ègan $=$ OFries． $\bar{a} g a=$ OHG．eigan，MHG． eigen $=$ Icel．ciga $=\mathrm{SW} . \ddot{a} \bar{g}=\mathrm{Dan}$. eie $=$ Goth． aigan（pres．aih），have，possess；akin to Skt． $\sqrt{ }$ ic，possess．From this verb，from the pret． （AS．ahte），comes the E．ought，now used as an anxiliary；from the pp．（AS．agen），the E．adj． own ${ }^{1}$ ，and from that the verb own ${ }^{1}$ ，which has taken the place of owe in its orig．sense＇pos－ sess，＇oue having become restricted to the sense of obligation．See own $\left.\mathrm{I}, a_{\text {．，own }}{ }^{\mathbf{1}}, v_{\text {．}}\right]$ I．trans． 1t．To possess；have；own；be the owner or l＇ightful possessor of．
And of thye towne was Josepll of Aramathia，that awght the new Tumbe or Honyment that our Savir Crist was buryed in．Torkington，Darie of Eng．Travell，p． 20. will direct my life to honour this glove with aerving her． Sir P．Sidney，Arcadia，il．
This is no mortal business，nor no sound
That the earth owes．Shak．，Tempeat，i．2． 407 ． $2 \dagger$ ．To be bound（to do something）；be under obligation；ought ：followed by an object infini－ tive．

Ye owen to encyne and bowe youre herte to take the pa cience of oure Lord Jheau Criat．

## aucer，Tale of Melibeus．

And that same kirk gert acho make
Coriosly for that cros aake，
In honore sla it aw to be．
IIoly Rood（E．E．T．S．），p． 123.
Therby may we knowe that I one to haue Rome by heri－
tage as I haue Bretaigne．Merlin（E．E．T．S．），iii． 642.
Thanne somme of yow for water owe to goo．
3．To be indebted for；be or feel bound or un－ der obligation for：of a debt，to be under ob－ ligation to pay：followed by to，it often indi cates origin or cause：as，to owe a thousand dollars；to owe some one a grudge；to owe suc－ cess to family influence．
＂How？＂quath alle the comune，＂consailest thou ous to 3elde
Al that w

## owen eny wyght er we go to housele？＂

Piers Plowman（C），xxii． 394
Host．He
．．said this other day you ought him a thou－
sand pound
do 1 ove you a thousand pound？
Shak．，I Hen．IV．，iii．3． 152.
The injuries I receiv＇d，I must confeas，
Made me forget the love iow this country
letcher，Double Marriage，v． 3.
Christian charity and beneffcence is a debt which we owe to our kings，$s$ s well as to the meanest of their subjecta． Bp．Atterbury，Sermons，1．viil
The debtor oues his liberty to his neighbour，as mach as the murderer does his life to his prince．
have no debt atience of her but the debt of Nature，and I want but

He saya but little，and that little said
Owes all its weight，like loaded dice，to lead．
ouper Conversation， 1.302
To
II．

A flg for care，a fig for woe：
If I can＇t pay，Why，I can owe ．Heywood，Be Merry，Friends．
A grateful mind
By owing owes not，but still paya， Milfon，P．I＿，iv． 56
To be owing，to be due，as a debt ；also，to be due，ascrib） able，or Imputable．
For strength of nature in youth passeth over many ex cesses which are owing a man till his age Bacon，Regimen of Health
Your Hsppiness is ouing to your Constancy and Merit．
Such fsise impressions are owing to the absndoned writ

## ings of men of wit．

Steele，Spectator，No． 6.
owe ${ }^{2} \dagger(\bar{o}), v . t$ ．［A var．of own 2 ，by confusion with oue $\left.{ }^{1}.\right]$ To own ；acknowledge；confess．
You have charged me with bullocking you into ouing the truth；it is very likely，an＇t please your worship，that I should bullock him；I have
to show of his cruelty to me．

Fielding，Tom Jones，ii．6．（Davies．）
owelty（ $\bar{o}^{\prime} \mathrm{el}-\mathrm{ti}$ ），$n$ ．［ME．＊ouelty，＜OF．oelte， oeltet，uelte，ovellete，eiwaliteit，ivelte，etc．，other forms of cgalte，equalite，etc．，equality：see equality．］Equality；in law，a kind of equality of service in subordinate tenures Whartan Also ovealty，orelty．－Owelty of exchange，owel－ ty of partition，that which is required to be given by the less recervensete for the inequality
Owenia（ $\overline{0}-\bar{\theta} '$ ni－ä $), ~ и$ ．［NL．，named in all senses after Richard Owen．］1．A genus of trees of the polypetalous order Meliacea and the tribe Triehilice，characterized by the short style，ex－ serted anthers，three－（in one species twelve－） celled ovary，aud drupaceous fruit．There are 5 pecies，all Australisn．They are smooth trees，covered with gummy particles．They besr pinnate leaves，axillsry panicles of small greenish flowers，and actd edible fruit．$O$ ． cerasifera and 0．venosa are in Queensland called reapec－ tively suceet and sour plum．Both have hard wood，that of the latter highly colored and vely strong，uzed in cabinet－ making a rood．
2．A genus of saccate ctenophorans of the fam－ ily Mertensiade．－3．A genus of marine anne－ lids of the family Clymenida．Also called Am－ mochares．
Owenite（o＇en－īt），n．［＜Owen（see def．）＋－ite2．］ A follower of Robert Owen（1771－1858），a Brit－ ish reformer，and the father of English social－ ism，who advocated the formation of social commumities．
owennet．An Old English form of own．
ower ${ }^{1}$（ō＇èr），$n$ ．［＜ME．owere；＜oyel + eer ${ }^{1}$ ．］ 1t．One who possesses；an owner．

The great Over of Heauen．
Bp．Hall，Sermon at Exeter，Ang．， 1637.
2．One who owes or is in debt．
They are not，sir，worst oreers that do pay
Debta when they can．
B．Jonson，Underwoods，xxxiv．
ower ${ }^{\text {² }}$（on＇èr），prep．and adr．An obsolete or dialectal（Scotch）form of aver．
owerby（ou＇èr－bi），adv．A Scotch form of overby． owerloup（our＇loup），n．1．The act of leaping over a fence or other obstruction．－2．An oc－ casional trespass of cattle．－3．The stream－ tide at the change of the moon．［Scotch in all uses．］
wheret，adv．［ME．，also oughwhere，oughwhere； ＜AS． $\bar{a} h w \bar{e} r$ ，anywhere，く $\bar{a}$ ，ever，a generalizing prefix，$+h u \overline{\bar{c}} r$ ，where：see where．］Anywhere．

And if thou se s wastour owher，$y$ thee pray，
His felowschip fayn y wolde that thoul left．
Babees Book（E．E．T．S．），p． 35.
owll（oul），n．［＜ME．oule，oule，ule，く AS．vile $=$ D．vil＝MLG．ūle，LG．ūle＝OHG．ūwila，ūla， দ̄̄wela，hiuwela，МНG．iuwel，iule，hūwel，hivwel， G．eule＝Icel．ugla $=$ Sw．uggla $=$ Dan．ugle，an owl；cf．OHG．$\hbar$ йwo，MHG．ъйue，üъe，an owl；F． huette，an owl；L．vlula，an owl，Hind．hūhū，an owl，also a dove；all prob．orig．based on an imi－ tation of the bird＇s cry，and thus remotely re－ lated to howl．］1．A raptorial nocturnal bird of prey of the family Strigide．Owis constitute a high－ y monomorphic group，the suborder Striges of the order Raptores．With few exceptious，they are of distinctively the great alze snd bresdth of the head and the ahortened face with larye eyes looking forward and usually get in a facial mff or diak of modifled festhers，which hide the base of the bill．Jany owla have also＂horns＂（that is，ear－tufts） or plumicorns．The bill is hooked，but never toothed，snd the nostriis open at the edge of the cere，not in it．The plunage is very aoft and blended，withont aftershafts，and the flight is noiseleas．The talons are large，sharp，and hooked as in other birds of prey；the outer toe is versa－ cut under braccate ）There are many snatomical chsrsc－ ters．（See Stripes．）Owls are among the most nearly cos－ mopolitsn of birds．They feed entirely upon animal sub． stances，and capture their prey alive，as anall quadrupeds and birds，various reptilea，fiahes，and insects．They lay
(rom three to aix white eggs of subspherieal ahspe. There sre abont 200 speeles. Assigned to some 50 modern genera, conide and Strigida or barn-owls and other owls. See cuts ander barnouel, Bubo, Glaucidium, hauk-oul, Nyctola Otus, snow ourn-oud, Strix.

The oule eek that of dethe the bode bryngeth Chaucer, Parlisment of Fowls, 1. 343 The owol shriek'd at thy birth-an evll sigut.

Shak., 3 IIen. VI., v. 6. 44 And eusn this did Adam secke, If God had not brought
him out of his Oweles nest. Purchas, Pllgrlmage, p. 26. 2. A varioty of tho domestic pigeon: so ealled from its owl-like physiognomy. The head is round owis known English, ifrienn and Chinese ull un in various colors.
The ondz are African, Engllsh, and Chinese. The Alri esn is at home In Tunts, whence many thousands have maln. The bled is the smailest of the famely and so dell cate that its term of life out of Afrlean air ls very limited. Tho Engllsh oud ls tair in stze, with eye round nud promlnent, the dewlap well developed, and the fril extending to the iower point of the broast. In the Chinese this frilifeathering is excessive, even exiending up about the throa to the eyes.

The Century, XXX11. $10 \overline{\mathrm{r}}$.
3. A person whose pleasuro or business it is to be up or about mueh at night. [Collog.]-An owl in an ivy-busht, a stuptd, hiundering fellow.
Lord Sp. Prithee, how did the fool look?
arin ! egad, he look'd lor all the world the an out an ivy bush. Suift, Pollto Conversation, i Burrowing owl, a small owl which burrows in the ground in many parts of North and Sonth America and the West

or 10 inches long; grayish-isown, profusely spotted with fretai , with the head smooth, without pimmicorns, the

not opercunte, and the legs long and partly bare. This is the owl well known on the westem prairtes in connection with the pralfie-dogs, in the deserted burrows of which it makes tts nest, and on the psmpas of sonth Ameriea in Florlda, and thers are severai ln the Thest indies colony in owls sre diurnai, and feed upon Insects and small mammat and reptlles. See Speotyfo.-Gray owl one of sundry ouls and reptlies. See Spentyto.-Gray owl, one of sumary owls plles is the common European Strix stridula. The great gray owl of North Anerlea is Strix cinereo, or Surnium cinereum, one of the largest and most boreal species of the limily. - Hissing owl, tho harn-owl, Strix flammea or Aluco flamineus. Montagu.-Horned owl, horn-owl, any owl with horns in the shape of plumicorns or feathery egrets on the head; an csred owl ; A eat-owl. There are ete. The grest horned owl of Europe is Bubn marimus; that of Ameriea is B. tirginimus see cut under Bubo.-Long-eared owl. Sce long.eared and Otus.-Shorteared owl. See shorteared.-To bring or send owls to Athens, to perform unnecessary labor; "emry coals to Neweastie"; take s commodtty where it alrosdy abounds. A small brown owl (probsbly Scops giu) is espectally common on the Aeropolls and nbout Athens, and was hence taken as tine emblem of the city, and of lts patron goddess, Athene or Pallas (Minerva)
owll (oul), v. i. [<ouli, n.] Tó earry on a contraband or unlawful trade at night or in secreey; skulk about with contraband goods; smuggle; especially, to earry wool or sheep out of the country, st one time an offense at law. [Eng.] owl ${ }^{2}$, $n$. A dialectal form of rool.
owl-butterfly (onl'but"ér-fii), $n$. A very large South Ameriean nymplalid butterfly, Culigo curylochus, attsining an expanse of nine inches: so called becsuse the wings when folded at rest present at the base of the second series a pair undarge ocell

265
wler $\dagger$ (ouler), $n$. One gullty of the offellse of owling; a smuggler, especially of wool To glbheta and gallows your oulera advance, Thst, that 's the sure way to mortify France, Whar Monsicur our nstfon will slways be gulling, Tom Brozen Works 1 194 ooilen.
owler ${ }^{2} \dagger$ (on'ler), $n$. [Adisl. var. of atderl.] An alder-tree. [I'rov. Eng.]

Ite advises thst you plant wlllows or oulern.

1. Halton, Complete Aagler, p. 198.
owlery (ou'ler-i), n.; pl. ocleries (-iz). [< orl 1 + -ery $\left.{ }^{1}\right]$ 1. An abode or laaunt of owls. Imp. Dict.-2. An owlish or owl-like character or lıabit.
Man ls iy brth sonewhat of an owl. Perhaps, too, of all tho ouleries that ever possessed hlm, the most owllish, if we consider 1 it , is thst of your aetually existing MotiveMiliwrights. Carlyle, Bartor Resartus, p. 152.
owlet (on'let), $n$. [Also howlet, q. v.: <oull + -et.] 1. An owl; a howlet.

As fauleon tares to bussarde's flight,
As egles eyes to ouchates sighte
'uttenham, Partheniades, xvi.
2. A young owl; a little owl.-3. Same as ow-lit-moth.
owlet-moth (on'let-môth), n. One of various noetuid moths, so ealled from their noeturnal habits and soft fluffy appearance. The splderwort ow-let-moth, Prodenia flavimedia, speies known species winge
inva feeds on iarva feeds on many dificrent sembles a cutworm in habits. See also eut un-
 der Irotenin
owl-eyed (onl'id), a. Having eyes like an owl's; seeing best in the night.
owl-faced (oul'fāst), $\alpha$. Having a face like sn owl's.
Owlglasst, 1. [Also Ouleglass, Houcleglass, Holliglass, ete.: also Ouclspiegle; < MD. Uylespiget, Eylespieghet (G. Tyll Eulenspiegel), Öwlglass,〈 wyle, wl, D. wil, G. eule, owl, + spiegel, < L. speculum, looking-glass: see speculum.] The name of the hero of a popular German tale translated into English at the end of the sixteenth century. Fe is represented as practising all manner of pranks and having all sorts of eomieal adventures.

Ride on my best invention like an asse,
To the amazement of each Ondiglasse;
Till then fare well (if thon canst get gooll fare);
Content's a feast, sithough the feast be bare.
Taylor, Workes (1630). (Nares.)

1. Or what do you think

Of Ond glater instead of him?
Thave no mind to.
Hore 1. O, but Uten-spiegic
Were such a name.
Jonson Atasque of Fortune, vi. $1(4)$.
owl-gnat (onl'nat), $n$. A noctuiform gnat of the frmily Isychodirli.
owl-head (onl'hed), $n$. The blakk-bellied plover, squatarola helretico. Trumbull. [New ler. sey.]
owlingt (on'ling), $n$. [Verbal n. of onetr, $r^{\prime}$ ] The offense of earrying wool or sheep out of the comntry, formerly punished by fine or banishment.
owlish (ou'lish), o. [< moll + -ish1.] 1. Owllike; resembling an owl or some one of its foatures.
Whose orlish eyes are dazled with the brightnesse of this light.

Purchos, Pilgrimage, p.
2. Having an appearance of preterugtural gravity and wisdom.-3. Stupid; dull; fat-witted. owlishness (ou'lish-nes), ". The nature or character of an owl; stapidity, as that of an owl when dazed by tho light,
owlism (on'lizm), n: [<ovel + -ism.] Anowlish or preying disposition or habit.
Their [lawyers'] ortisms, vuiturtsms, to an incredible extent, will disappear by and by; their horoisms only re-
masining.
owl-light (oul'lit), n. Glimmering or imperfect light; twilight.

I do not liks his visits; commonly
He comes by meldight; both the time and manner
Is susplelous; I do not llke It.
Fletcher (and another), Falr Maid of the Inn, 11. 2 owl-monkey (oul'mung"ki), n. A night-ape. wr-moth (oul moth), i. A moth, Thysani cgrippina. It ls probably the largest moth known, mea
aring nearly a toot from tip to tip of wings. It is a native of Brazil, and is so ealled from tits color sid from the re. semblsnee of the hlnd wings to the head of an owl. owl-parrot (oul'par 'ot), $n$. The kakapo, Strigops hebroptilus: 80 ealled from its owlish ss-

neet and nocturnal predatory habits. It is a uative of New Zealand. Also ealled might-parrot. Sce Rrtkapo.
Owlspieglet, $3 . \quad$ Same as Orlglass.
Thon shonld'st have given her a madge-owl, and then
'Thou'dst made a present o' thyself, Oxlopiegle.
B. Jonson, Sad Shepherl, 11. I.
owl-swallow (oul'swol" $\bar{o}$ ), n. A goatsicker or night-jar of the family Podargisle.
owl-train (oul'trīn), $n$. A railrosd-train running during the night. [U.S.]
owly (on'li), ". [<oril $+-y^{\prime}$.] Sceing no better than an owl by day; purblind; blear-eyed.

As seemes to Reason's sin-bleard Owlie slght.
Sylrester, tr. of Du Bartas's Weeks, th, Tbe Imposture.

## owly-eyed $\dagger$ (ou'li-id), o. Same as ove-eyed.

Thetr wleked minds, bind to the light of vertue, snd ordy eyed in the sight of wlekednesse.
sir $P$. Súlney, Arcalta, iii.
own ${ }^{1}(\bar{n})$, п. [=Sc. ain, awen; < ME, oun, oren, aven, aghen, azen, on, ove,< AS. ügen = OS, ègan = OFries. cigen, égen, ein, rin = MD. eglen, eeghen, D . rigen $=$ MIAG. egen, LG. eqen $=$ OHG. eigan, MIG. G. rigen $=$ Icel. ciginn $=$ Sw. Dan. eycn = Goth. "aigans, own (ef. rigiu. n., property), lit. 'possessed,' orig. p]. of agan, ete., owe: see oue1.] 1. Properly or exclnsively belonging to one's self or itself; pertaining to or characteristic of the subject, person or thing; peeuliar: proper; exelusive; partienlar; indivilual; private: used after a possessive. emphasizing the possession: as, to bny a thing with one's nen money; to see a thing with one's ofn eyes; he was beaten at his orer game; mind your ouen business.
God wroust tt and wrot hit with his on fynger,
And toke it Moyses vpon the mount alle men to lere.
IVers Plotemen (B), xt. 163.

## IIe sett them by hys aume syde,

Vp at the hyze dese.
The IIorn of King Arthur (Chilid'a Ballads, I. 25) To thine mon sele be true,
And it must follow, as the niglat the dsy,
hou canst not then be lalse to sny man.
Shak., ilsmlet, l. 3. 78.
Portins, behold thy brother, and remember
Thy lite is not thy ocn, when Rome demsnds it.
And Jove's oun thunders follow Mars's drams.
Pope, Duncisd, Jv. (es.
Benenth her father's root, alone
her thoughts ber orm
Wordsucorth, Ruth
Onr oun sun belongs to the class of yeilow stars, probably somewhat past msturity. Tait, Light, $\$ 328$. In this sense oron ts ofteo used elltpticaliy, the noun which it is to be regarded as qualifying betng omitted : as, to hold ones orn (that is, ones own gromin, or ones own cause), a man can do as hellkes whis ourn (that is his own property, possesslons, goods, ete.)
ITe came unto his orm [possesslons], sud hts oren [people] receired him not.

John I. 11,
My study is to render every man his ourn, and to con tain myself within the linits of a gentleman.

Deau. and' Fl., Honest Man's Fortune, II. 2
These poor canfoners conld not enjoy their own in qaiet Bp. Hacket, Abp. Williams, i. 67.
The cup, the cup itself, from which oar Lord
Drank at the last sad supper with hls ourn.
[The superlstlve is sometlmes used. Tennyson, Holy Orail.]
My bride to be, my evermore delight,
My own beart's heart, and oumest own, farewell
Tennysom, Msod, xvili. 8.]
2. Aetnal: used without a possessive, with to instead before the possessor: as, oicu brother to some one.
own
My lady Clsytone，who，never having had any chlld of her own，grew to make so much of me as if she had been an oow mother to me．

Autobiography of Lady Waruich，p．2．（Nares．） ＂Own brother，air，＂observes Durdlea，© Dick＂to Peter
the WIld Boy！＂ Of one＇s own motion，of spontaneous impulse；at ons＇s awn suggestion ；of one＇s own accord；spontaneoualy． The ownt，lta own．
The bodie whereof was afflicted on the East by the Per－ slans，on the West hy the Oothes and other Barbarians，
and fretted within the orone bowela by inteatine rebellions and fretted within the orone bowela by inteatine rebellions．
To be one＇s own man．（at）To be in ons＇s right senses or
Ferdinand，her brother，lound a wife
Where he himself was lost，Prospero hia dukedom
In a poor lise，and all of ua ourselves
When do man was his orn．Shak．，Tempest，v．1． 213.
Which so cut his heart，to see a woman his confuston， that hee was never his owne man afterward．

Dekker，Strange llorse Race（1613）．（ （ares．）
（b）To be free to control one＇s own time．－To hold one＇s own．See det．1，and hodd．
OWn $^{1}$（ōn）， v．t．［く ME．ownen，ohnien，ognien， alnien，aznien，＜AS．ägnian，ähnian，have as one＇s own，own，possess，claim as one＇s own， appropriate to oneself，$=\mathrm{OHG}$ ．eiginen，MHG． eigenen，eignen，G．eignen $=$ Icel．eigna $=$ Sw． ema＝Dan．egne，be proper，be becoming，be－ seem；from the adj．：see ownI，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 ouns a serpent I abhor
More than thy fame and envy．
More than thy fame and envy．Shat．
But none of them owns the landscape． $=$ Syn．Hold，Occupy，etc．See possess．
$=$ Syn．Hold，occupy，etc．See posse8s．
$0 \mathrm{wn}^{2}(\bar{o} n), v$ ．［In the present form dne to con－ fusion with own ，$v$ ．（being formerly also some－ times owe（see owe ${ }^{2}$ ），by further confusion with ovel）；〈ME．unnen，く AS．unnan＝OS．umnan， giunnan＝OHG．иниаи，giumnan，MHG．gunnen， gümnen，give，G．gömen＝Icel．zmи＝Sw．ин－ $n a=$ Dan．undc，grant ；a preterit present ver＇b， the present，orig．pret．，being AS．$a n$ ，on（ $=$ OS． $a_{n}=$ MHG．an，on，etc．），pl．umon，weak pret． $\bar{u}$ the，etc．］I．trans．1 $\dagger$ ．To grant；give．
God hunne［read unnel him ethemodes［well－disposed］ben， And sende me min childre agen．

He on the［thee］muchele more
Proverbs of Allfred，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 rale，
＂Ah［but］，wranne，nawt for thire tale
＂Ah［but］，wranne，nawt for thire tale．＂
Owl and Nightingale，
Owl and Nightingale，1． 1739.
Her．Tia saying，sir，
Leon．Yon will not ourn it．
Shak．，W．T．，iii．2， 60 ．
But，for singing，among other things，we got Mra．Cole－ man to sing part of the opera though she would not ourn she did get any of it without book in order to the stage．
Pepys，Diary，II． 319.
He ouns himself deterred from suicide by the thoughts of what may follow death．Goldsmith，Metaphors．
1 own the soft impeachment．Sheridan，Rivals，v． 3.
Let each sidc own its fault and make amends！
Browning，Ring and Book，I． 87.
In the long sigh that sets our spinit free，
We ourn the love that calls us back to Thee ！
cmetery． as a son．

How shall I own thee？shall this tongue of mine
E＇er call thee daughter more？
Beau．and Fl．，Philaster，v． 5. The Scripture ounes no such order，no such function in
the Church．
Ailton，Eikonoklastea，xxiv． I Ailton，Eikonoklastea，xxiv．
I went with it and kiss＇d his Maties hand，who was pleas＇d to oun me more particularly by calling me his old scquain－ To own up，to confess fully and unreservedly；make a ＂clean breast＂of a matter：usually implying confession as the reault of pressure or when brought to bay．［Colloq．］
$=$ Syn．2．Admit，Confess，etc．See achnowled II．intrans．To confess：with to to a fanlt．［Colloq．］With to：as，to own May did［Colloq．］
ownd,$+ n$ ．Same as ound 2 ． owner（ō＇nèr），$n$ ．［＜ME．ownere，ozenerc（＝ D．eigenaar＝G．cigner $)$ ；$\left\langle\right.$ own ${ }^{1}+$ er $\left.{ }^{1}.\right]$ One who owns；the rightfnl 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 necea－ aarily Imply exclusive or absolute ownership．One who Ified fee，ia genersily termed or otherwlae haa only a qual－ possesalon．

4214
Zuych［snch－i．e．，theft］li the zeone．．．．of ham of religion thet byeth ozeneres，uor hi behoteth to libbe
wy［th］－oute ozninge．Ayenbite of Inwyt（E．E．＇I．S．），p． 37 ． That love ia merchandized whose rich eateemiag The owner＇s tongus doth publigh every where． Shak．，Sonnets，cii．

## With no Owner Beauty long will stay，

Upon the Winga of Time borne swift sway．
Prior，Celia to Damon．
Abutting owner．See abut．－Beneflcial owner．See beneficial．－Dominant owner．See dominant tenement， under dominant．－Equit
only an equitable estate．
ownerless（o＇nèr－les），a．［＜owner＋－less．］ Having no owner：as，ownerless dogs．
ownership（ó＇nėr－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 proprictor．See owner．
The party entitled may make a formal，but peaceable entry thereon，declaring that thereby he takes poasession； which notorioua act of ownership is equivalent to a Ieodal
Inveatiture by the lord．
Blackstone，Com．，III．x．
laveatiture by the lord．Blackstone，Com．，III．x．
No abaolute ounership of land is recognized by our lsw－
No abaolute ounership of land is recognized by our law－
booka except in the crown．F．Pollock，Land Laws，p． 12. Bonitarian ownership．See bonitarian．
own－form（ōn＇fôrm），a．In bot．，belonging to a plant having stamens of a length correspond－ ing with the style of the plant to be fertilized： a term applied by Darwin to pollen used in cross－fertilizing dimorphic and trimorphic flowers．
I have invariably employed polleo from a distinct plsat of the same form for the illegitimate unions of all the apecies：snd thereiore it may be observed that inave used the term own－form pollen in speaking of such unions．
Darwin，Different Forms of Flowers，p． 24 ownness（ōn＇nes），$n$ ．［＜own $1, a .+-n e s s$.$] The$ quality of being pecnliar to one＇s self．
Napoleon，．With his ownness of Impulse and in－ sight，with his myatery and strength，in a word，with his the region of the perennial and primeval． Carlyle
own－root（ōn＇röt），a．In hort．，grown npon its own root，without grafting or budding：applied to many plants，as roses．
owset，$n$ ．An obsolete form of ooze．
owsellt，$n$ ．［Origin obscure；cf．ouse，ooze．］A slough；a quagmire．
I am verily perswaded tbat neither the touch of con－ science．nor the sense and seeing of any religion，ever drewe thell of perdition owsen（on＇sn），n．pl．A dialectal form of oxen． ［Scoteh and North．Eng．］

Twenty white owsen，my gude lord，
If you＇ll grant Hughie the Graeme to
If you＇ll grant Hughie the Graeme to me．
Hughie the Graeme（Child＇s Ballads，VI．56）．
An＇owsen Irse the furrow＇d field
Return sae dowf an＇weary， $\mathbf{O}$ ．
owtt，owtet，adx．Obsolete spellings of out．
ox（oks），n．；pl．oxen（ok＇ sn ）．$\quad[<\mathrm{ME}$ ．oxe（pl．
oxen）， （AS．oxa（pl．oxan）$=$ OS．＊ohso $=$ OFries． oxen），（AS．oxa（pl．oxan）＝OS．＊ohso $=$ OFries．
oxa $=$ MD．osse，D．os $=$ MLG．LG．osse $=$ OHG ohso，MHG．ohse，G．ochse，ochs＝Icel．oxi，uxi $=$ Sw．Dan．oxe＝Goth．auhsa，auhsus，an ox：an old Alyan word，like cow and steer，thongh not，like tliese，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．$\sqrt{ } u k s h$ ，increase，wax，$=$ E．waxi， q．v．The nonn ox，plnral axen，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，thongh of AS．origin， being obs．or archaic，and children，brethren， hine，and shoon，in which the plural in en（ $-n$ ， －ne）appears first in ME．，being all（except chil－ （ren）archaic，or at least（as brethren）confined to a limited and non－vernacular nse．］1．The adult male of the domestic Bos taurus，known

fr，frontal：ma，mandible；$c$ ，cervical vertebre；$D$ ，dorsal verte－

in the natural state as a bull，whose female is a cov，and whose young is a calf；in a wider sense，an animal of the family Bovida and sub－ family Bovince or Ovibovince；a bovine．The sev－ eral snimals of this kind have each of them specific des－ the word is commonly restricted to the varieties of Bos laurus，the commonox，which is one of the most valuable of domestic animals．Its flesh la the principal article of antmal food，and there is scarcely suy part of the snlmal that is not useful to mankind：the akin，the horns，the bones，the blood，the hair，and the refuas of all theae，have their separate uaes，Haviug been specially domeaticated by man from a stock when it is probably impossible to breeds the resmo has been the formation of very many valued for thelrfiesh and hldes，some for the richness and sbundance of their milk，while others are in great repute for loth beef sind milk．Among the first class may be mentioned the Durham or shorthorn，the polled Aber－ deen or Angus，and the Weat Higbland or kyloe．Among the moat celebrated for dairy purposes are the Jersey， Guernsey，Holatein－Friesian，Ayrshire，and Suffolk dnn． For the purposes both of the dairy－farmer and of the gin Ayrshire are parts of the are much iancied．The ox is nsed in many surviving in only a few parks，as st Chillingham Park in Northumberland，and at Cadzow Foreat in Lauarkahlre， seems，whatever its origin，to have been formerly an inhabl－ tant of many forest－districta In Oreat Britain，particnlarly in the north of England and the gouth of Scotland．
2．In a restricted sense，the castrated male of Bos taurus，at least 4 years old and full－grown or nearly so．（See steer．）Snch animals are most nsed as draft－animals and for beef．－Galla ox，the sanga，s kind of ox fonnd In the Galla country．
Hamilton Smith．－Indian ox the brahminy bull．T0 have the black ox tread on one＇s foot to know whet sorrow or sdveraity ia．
When the blacke crowe＇s foote shall appeare In their eie，or the black oxe tread on their foote－Who w
them in their age wholiked none in their youth？
ox－acid（oks＇as＂id），$n$ ．Same as oxyacia．
oxalamide（ok－sal＇a－mid or－mid），$n$ ．［＜oxal－ic ＋amidc．］Same às oxamide．
oxalate（ok＇sa－lāt），$n$ ，［＜oxal－ic＋－atel．］In chem．，a salt formed by a combination of oxalic acid with a base：as，potassium oxalate．
oxalemia，oxalæmia（ok－sa－lémi－ä．），n．［NL．， ＜oxat－ic＋Gr．ai $\mu$ ，blood．］Excess of oxalic acid or oxalates in the blood．
oxalic（ok－sal＇ik），a．［くNL．oxalicus，＜L ． oxalis，＜Gr．ógaえiç，sorrel：see Oxalis．］Of or pertaining to sorrel．－Oxalic acid，（CoOH），the acid of sorrel，flrat discovered in the juice of the oxalis acetosella．It la widely distributed in the vegetable klng－ dom in the form of potassium，sodium，and calcium salts， and ia made artificially by heating aawdust with a mix－ ture of canstic potash and soda．It forms white crystala， is readily soluble in water and alcohol，has sn intensely acid taste，and is violently poisonous，It is often sold is used largely in calico－printing dyeing，and the bleach－ ing of flax and atraw．－Oxalic－acid diathesis，the con dition of the ayatem when there la marked oxalemia． Oxalidacez（ok－sal－i－dā＇sē－̄̄），n．pl．［NL． （Iindley，1845），く Oxalis（－id－）＋－aceo．］Same as Oxalidea，regarded by Lindley as an order． Ox Olidez（ok－sa－lid＇ $\bar{e}-\bar{e}$ ），n．pl．［NL．（A．P．de Candolle， 1824 ），＜Oxalis（ $-i d-$ ）＋ea．］A tribe of plants of the polypetalons order Geraniacea， the geranium family，distingnished by the reg－ nlar flowers，imbricate sepals，and capitate stigmas．It Includes five genera，of which Oxalis is the type．They are herbs or trees，uaually with compound leaves sud ten atamens．
Oxalis（ok＇są－lis），n．［NL．（Linnæns，1737），くL． oxalis，＜Gr．$\dot{\xi} \xi \lambda i s$ ，sorrel，also sour wine，＜ ojvs，sharp，pun－ gent，acid，sour．］ 1．A genns of orna－ mental plants，type of the tribe Oxa－ lidea of the order Geraniacea．It is characterized by the five distinct atylea，and five－lobed loculicids］ pod with ten persistent valves．There aresbout 205 speciea，mostly of
Sonth Africa and South Sonth Alrica and South
America，with one or America，with one or
two wldely geattered tho Whately scattered ica，and three or four－
throughout the tem－ perste zones．They produce ahort atema with alternate lesvea， or more commonly rad－ leal leaves from a fleshy rootatock or bulb．The chare of three radiating are of three radiating
Inversely heart－shaped
leafiets；others are pin． nate or undivided．The flowers sre yellow，pink，or white，
usually in long－stalked umbels，with sdditional minnte


## Oxalis

petalons flowers close－fertifized in the bud．Several species ylehid edible tuijers．O．Deppei of Mexico，with our lealleta and red flowera，has fusiform edible roota Cortaln pinnate－leafed spectes exhibit irritability．de uit under obcordote
2．［l．c．］A plant of this genus．
oxalite（ok＇să－līt），$n$ ．［＜oxal－ie＋－ite ${ }^{2}$ ．］Same as humboliltine．
oxaluria（ok－sg－lū＇ri－ă），n．［NL．，＜oxnl－ic＋ Gr．ov $\rho o v$, urine．］In pathol．，the presence of erystallizod oxslate of line in the urine in con－ siderable amount．
oxaluric（ok－sạ－ln＇rik），a．［＜oxal－ic＋uric．］
Durived from urea and oxalic acid．－oxaluric acid，an acid（ $\mathrm{C}_{3} \mathrm{H}_{4} \mathrm{~N}_{2} \mathrm{O}_{4}$ ）produced by the decompoaition of parabanic acid．It js a white or slightly yellow cryatal line powder of an actd taste．It forma salts with the alkalis and alkaline earths．
oxalyl，oxalyle（ok＇sa－lil），n．［＜oxal－ic＋ －yl．］In chem．，the hypotheties radical of ox－ alie scid， $\mathrm{C}_{2} \mathrm{O}_{2}$ ．
oxamate（ok＇sa－māt），n．［＜oram－ic＋－atel．］ In chem．，a salt＂of oxsmic acid
oxamic（ok－san＇ik），a．$\quad[$ 人ox（alic）$+a m(i n e)$ $+-i e$.$] Prodneed from acid ammoninm oxs$ late by dehydration or the elimination of water， and in other ways：noting the monobasic acid so produeed（ $\mathrm{C}_{2} \mathrm{O}_{2} \cdot \mathrm{NH}_{2} \mathrm{OH}$ ）．
oxamide（ok－sam＇id or－id），n．$\quad[<$ ox $(a l i c)+$ amide．］A white substance $\left(\mathrm{C}_{2} \mathrm{O}_{2}\left(\mathrm{NH}_{2}\right)\right.$ ），in soluble in water，produced by tho distillation of nentral ammoninm oxalate，whence its name． Also called oxalamide．
ox－antelope（oks＇an＂tē－löp），n．A bubaline antelope，as the oryx．Seo reem．Num．xxiii． 22 （revised version，margin）．
ox－balm（oks＇bäm），n．Same as horse－balm．
oxberry（oks＇ber＂i），$n$ ．The black bryony．See bryony．［Prov．Eng．］
ox－bird（oks＇bérd），$n$ ．1．An oxbiter or ox－ pecker；an African bird of the family Bupha－ gide（which see）．－2．A weaver－bird，Textor alector．P．I．Selater．－3．The dunlin，Iedidne alphina or Tringa tariabilis，a kind of sandpiper． Nuttalt，1834；A．Newton．－4．The sanderling， Calidris arenaria．［Essex，Kent，England．］
oxbiter（oks＇bi＂ter），$m$ ．1．An ox－bird or ox pecker．See Buphagide．－2．The American cow－bird，Molothrias pecoris or M．ater．
ox－bow（oks＇bō），n．［＜ME．oxebore；＜ox＋ boxi2．］1．A curved piece of wood the ends of which are inscrted into an ox－yoke and held by pins．In use it encircles the neck of the ani－ mal．Soe yoke．

With ox－boues and ox－yokes，and other things no
For ox－teeme and horse－teeme in plough for to go
Tusser，Iluabandry，September
2．A bend or reach of a river resembling an ox－bow in form：a use common in New Eng－ land．
oxboyt（oks＇boi），n．A boy who tends eattle；a

## He ox－boy as ifl la as hee，

found
uabandry，A Consparison
ox－brake（oks＇brāk），$n$ ．A kind of frame in which oxen are placed for shoeing．
ox－cheek（oks＇ehēk），n．See jorl， 2.
Tho king regaled himself with a plate of ox－cheek．
Smolett，Ferdinand Count Fathom，xl．
oxea（ok－sē＇ị），n．；pl．oxer＇（－ē）．［NL．，く Gr． bseia，fem．of óguc，sharp．］An aeienlar or nee－ dle－shaped sponge－spienle of the monaxon bi－ radiate type，sliarp at both ends，produced by growth from a conter at the same rate in oppo－ gite directions along the same axis．An oxea is therefore unisxial and equibiradiate．Encye． Brit．，XXII． 416.
oxeate（ok－séāt），a．［＜axea＋－ate ${ }^{1}$ ．］ 1 ． Having the character of an oxoa；uniaxial， equibiradiate，and sharp at both ends，as a sponge－spicnle．Encyc．Brit．，XXII．416．－2． Sharp－pointed at one ond；aeute．Sollas．
oxen，$n$ ．Plural of $n x$ ．
oxer（ok＇ser $)$ ，$n$ ．$[<$ ox $+-c r$.$] Same as ox－$ fence．［Slang．］
Then［they rodel across the road over an oxer＂like a
bird．＂
Cornhill Mog．，V．722．
oxeye（oks＇i），n．1．In bot．：（a）Any plant of the composite genus Buphthalmum．（b）The oxeyedaisy．Seodaisy，and cut in next column （c）The corn－marigold（which see，under mari－ gold）．（d）The Americsn plant Ifeliopsis lavis． －2．In ornith．：（a）The greater titmonse，Parus major，called specifically big oxeye．（b）The blue titmouse，$P$ ．cervleus，called specifically blue oxeye．

4215
Occhio bovino［It．］，a hird Oreie Woodmecker in winter Flocka of Para kitoes．
S．Clark
Four Plantat lona
（c）The black－bellied plover，Squaterolu hel－ vetica．（d）The Amer－ ican dumlin，Pelldua americana．［U，S．］－ 3．A cloudy 8jueck or weather－gall，often seen on the cosst of Afriea，which pressges a storm．－4．pl．Small coneave mirrors made， especially in Nurem－ berg，of glass．－Creep－ nosa．Also called West in－ tian marigold．｜Weat In－ diea，－oxeye bean．See bean1．－oxeye daisy．See

daisy．－Seaside oxeye，Borrichia arborescens．［West In diea．］－Yellow oxeye，the corn－marigold．
ox－eyed（oks＇id），$a$ ．$\left[<a x+e y e+-e d^{2} ; ~ t r . ~ G r . ~\right.$ ［उo由tts，ox－eyed：see boopic，boöns．］Having large full eyes，like those of an ox．
IJomer uscth that epithet of oxeyed in describing Juno， hecause a round biack eye ia the beat

Burtom，Anat．of Mel．，D． 471
oxfairt（oks＇fãr），n．［くMF．oxfayre；$<o x+$ fair2．］A cattle－fair．Cath．Ang．，p． 265.
ox－fence（oks＇fens），$n$ ．A fence to keep oxen from straying；specifically，in for－hmuting，a fenec eonsisting of a wide diteh bordered by a stroug hedge．beyond which is a railing．［Eng．］ ox－fly（oks＇fis），$u_{0}$ ．The estrus or bot－fly，IIypo－ derma boris，which infests cattle．
ox－foot（oks＇fint），ir．In farriery，the hind foot of a horse when the horn cleaveg just in the middle of the fore part of the hoof，from the coronet to the shoe．
Oxford chrome，clay．See chrome，clay．
ingord corners（oks＇ford kôr＇nerz）．In print－ ing，ruled border－lines that eross and project slightly at the corners，thus－．［Eng．］
Oxford crown．See croven， 13 ．
Oxfordian（oks＇for－di－an），a．［＜Oxford（see dof．）+ －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 Kellawsys rock．The Oxfordian ia
Oxford develon
Oxford marbles．Samo as Arundel marbles （which see，muder marble）．
Oxford mixture，movement，ocher，school， etc．See mixture，etc．
ox－gail（oks＇gâl），$n$ ．The bitter fluid secreted by the liver of the ox．When clarificd by boiling with animal charcoal and filtering，it ia used in water－ color painting and in fvory－palnting to make the cofors and fixea the colors．A coatlng of it gets black－lead or crayon drawings．

## oxgang（oks＇gang），n．［＜ME．oxyang，oxryam！；

 ＜ox＋gang．］Same as oxlaud．oxgate（oks＇gāt），n．Ssine as oxgang．［Scoteh．］
ox－goad（oks＇göl），n．A goad for driving oxen． ox－head（oks＇hed），n．［＜ox＋head．Cf．hogs－ head．］1．The head of an ox．Shak．，K．John， ii．1． $292 .-2$ ．A stupid fellow；a blockhead； a dolt．

Doat make a mummer of me，or－had？Marston． oxheal（oks＇hēl），$n$ ．Same as settervort．
oxheart（oks＇hart），n．A large vsriety of cherry ： so called from its shape．
ox－hide（oks＇hid），n．1．The skin of an ox．－ 2．A hide of land．See hide ${ }^{3}$ ．
oxhoof（oks＇höf），$n$ ．The nsme given to the leaves of species of Bauhinia used in Brazil as mueilaginous remedies．Lindley，Veg．King－ dom，p． 550.
ox－horn（oks＇hôrn），n．and a．［＝MHG．ohsen－ horn，G．ochsenhorn，ete．；as ax＋horn．］ 1. n．1．The horn of an ox．－2．A tree，Bucida Buccras，the olivebark or black olive of Jamaien， etc．Its wood is valued as safe from inseets， and its bark is used in tauning．［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），$n$ ．［Former－ ly，less prop．，oxyde，oxyl；$=\mathbf{F}$. oxyde $=$ Sp．oxi－ do $=\mathrm{Pg}$. oxydo $=\mathrm{It}$. ossido（after E．）；＜Gr．obers （stem osi－，reduced in this case to of $_{5-}$ ），sharp，
keen，pungent，sour，acid，$+-i d^{1}$ ，－ide 1.$]$ In

## Oxon．

chem．，a compound of oxygen with another ele－ ment．The oxdes are grouped as acid－forming，basie，or nentrai．The acid－forming oxide，aiso calied ocud anhy－ drils，are componinds of oxygen with negative or acid radi－ eas．Boat of them unite dreetiy with water to form acids， as sulp pharic oxid， 80 ，which unites with water to form mphare acin， droxids，ail of whicis neutralize acids forming emits a barium oxid， BaO ，which forms the hylrate Ba（OII）．The neatral oxidhor peroxjis usuaily contain more oxygen thau the othera，and have only very feeble acid or basic proper－ tien．Certain oxids camnot be classed with suy of these groups having both acid and basic propertics．
oxidability（ok＂si－da－lil＇i－ti）：n．［ $\langle<$ axidable + －ity（see－bility）．］Capalility of being con－ verted into an oxid．
oxidable（ok＇si－dat－bl），a．［＜nxid（ate）＋－able．］ Capable of being converted into an oxid． ＂hereell．
oxidant（ok＇si－dant），n．［＜oxid＋－ont．］An oxddizing agent；a substance which yields up oxygen readily to other bodies．
oxidate（ok＇si－dāt），$e_{0}$ ；pret．and pp．oxidated， ppr．oxidating．［＜oxid + －ate ${ }^{2}$ ］I．trans．To convert into an oxid，as metals，etc．．by combi－ nstion with oxygen．Also oxygenate．
II．intruns．To become oxidized；become an oxid．
Iron oxidater rapidly when introduced in a atato of If－ nition into oxygen gas．
（raham，Elem．or Chemistry，1． 300. xidation（ok－si－dā＇shon），$n . \quad[=\mathrm{F}$ ．oxydation $=$ Spl．oxidacion $=\mathrm{Pg}$. orydlação $=\mathrm{It}$ ．ossidazione； as oxidate + ion．］1．The aet 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， axyqenation．
xidational（ok－si－dā＇shon－al），a．［＜oxidation + －al．］Pertaining to oxidätion．
oxidator（ $o k^{\prime}$ si－dā－tọr），$n$ ．A contrivance for throwing a stream of oxygen into the flnme of a lamp．Also oxygenator．
oxide，$n$ ．See axid．
oxidizable（ok＇si－dī－za－bl），a．$[<$ aridlize + －abe．$]$ Capable of being oxidizerl．
oxidization（ ok ＂si－di－zā＇shon），$n$ ．［＜oxirlize + －ation．］Same as oxidation．
oxidize（ok＇si－diz），$r$ ．；pret．and plo．oxidized，ppr． oxidizing．［＜oxid + －ize．］I．trons．To cause
o combine with oxygen；effect oxidation of．
II．intrans．To take up oxygen；combine with oxygen．－Oxddized minium．See minium．－ exfects produeed in silver hy a work，the diark and shadow nation with sone other sulagance．The daily in combi－ toxid＂is genersily a pure sulphid，－oxiditig fame see flame，$\frac{1}{}$ ．
oxidizement（ok＇si－diz－nent），n．［＜oxidize + －ment．］Oxidation．
oxidizer（ok＇si－di－zir），$n$ ．That whiel oxidizes． oxidulated + （ok－sid＇$\overline{1}$－lä－ted），a．$[\langle$ oxid + －me $+-a t e^{1}+-e d^{2}$ ．］In chem．，applied to a com－ pound eontaining oxygen．
oxisalt（ok＇si－sâlt），n．see axysalt．
ox－land（oks＇land），$n$ ．In carly English tenures， as much land as could be tilled with the uge of an ox；an oxgang or oxgate．It was a descriptive ternh by which land was often granted，and carried the buildings on the fand as a part thereof．It varied in arta accordeng to the local customs of huabaniry and the as amounting to about fitcen acres more or leas．
That the eigbtox plough was the nornai plough，and not，as you sugkeat，an exceptional plough＂o double lands，and not four，constitute a＂plongh－land．＂

Isace Taylor，Athenanm，No．308，p． 6 万．
oxlip（ok＇slip），$n$ ．［Prop．＂orslip，formerly oxe－ lip，esp．in pl．oxelips；＜ME．＂oxeslyppe，＜AS． oxanslyppe，oxan slyppe，oxlip，\＆oxan，gen．of oxa，ox,+ slyppe，the aloppy droppings of a cow， etc．：see cmeslip，of similar formation．］The variety elatior of the common primrose，Irimula veris，in whieh the limb of the corolla is broader and flatter and the flowers are raised on a com－ mon peduncle．By many it is considered a distinet species．

I know a bank where the wild thyme blows，
ding violet grows．${ }^{\text {Shak．，M．N．D．，ii．1．} 250 .}$
oxman（oks＇man），n．；pl．oxmen（－men）．A man who drives or tends a yoke of oxen．［Eng．］
Oxen are still nsed as beasta of labour ou many south ago． ox－mushroom（oks＇mush＂röm），$n$ ．A name sometimes given to very large specimens of the eommon mushroom，Agaricus campestris．
Oxon．An sbbreviation of Oxonia（or Oxonic），a Middle Latin name for Oxford in England，noted

Oxon．
for its university，or of Oxoniensis，belonging to Oxford：sometimes placed after an academic degree confer
Oxonian（ok－sō＇ni－an），$a$ and $n$ ．$\quad[<$ NL．ML．
Oxonia，a Latinized form of AS．Oxnaford，Ox－ onaford（ME．Oxenford，Oxenforth，E．Oxford）， lit．＇oxen＇s－ford，＇＇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 bd．and 4 s ，but they was really good，and soled and heeled．

Mayhew，London Labour and Londen Poor，II． 49
II．n．1．A native or an inhabitant of Oxford； member or a graduate of the University of Oxford．－2．An Oxonian buttom－over．［Eng．］ Not long since I had a pair of very good oxomians thst sale－lit was a dull drizzly dsy－s lad tried to prig them．Mayhew，Londen Labour and London Poor，II． 48
oxpecker（oks＇pek ${ }^{\prime \prime} \mathrm{er}$ ），$\mu$ ．An African bird of the genus Buphaga，or family Buphagidot：so called from its habit of alighting on cattle to peck for food．See cut under Buphaga．
ox－pith $\dagger$（oks＇pith），n．Marrow．Marston． ox－ray（oks＇rā），$n$ ．A batoid fish，the horned ray，Cephaloptera or Dicerobatis giorna．［Eng．］ ox－reim（oks＇rím），$n$ ．［Appar．adapted from a S．African D．＊osricm，$\langle o s, o x,+$ 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．
ox－shoe（oks＇shö），$n$ ．A flat piece of iron，with or without calks，shaped to one part of the hoof of an $o x$ and pierced with holes near the outer edge to receive the wrought－iron flat－headed clinch－nails used to fasten it．
ox－skin $\dagger$（oks＇skin），$n$ ．［Also dial．oskin；＜ox + skin，equiv．to hide 2 ，taken as equiv．to hidc ${ }^{3}$ ．］ A hide of land．Halliwell．
Fabian，a chronogrspher，writing of the Conquerour，sets downe in the history thereof another kinde of mesaure， very necessary for all men to understand：foure skers
（sadth he）make a yard of land，five yards of land contain a hide，and 8 hides make a knights fee，which by his con－ jecture is so much as one pleugh can well till in a yeare ； in Yorkeshire and other countries they call a hideanoxe－ skinne．Hopton，Eaculum（ieodsticum（1614） ox－sole（oks＇sōl），n．The whiff，a fish．［Irish．］ ox－stall（oks＇stâl），n．［＜ME．oxeste
stall ${ }^{1}$ ．］A stall or stand for oxen．
And Goad－man Sangar，whose industrious haud
With Ox－teem tills his tributary land．
Sylvester，tr．of Du Bartas＇s Weeks，1i．，The Captaines． oxter（oks＇ter）．n．［Formerly also ochister；＜ ME．＊oxte（？），く AS．ohsta，ocusta，the armpit； ef． $\bar{x} x=$ OHG．wohsana，armpit；cf．L．axis， axis，dim．＂axla，äla，armpit，wing，cte．：see axis， axle，ete．］The armpit；also，the embrace of the arms．
Wi＇a Bible under their oxter and a speerit o＇prsyer in
their heart．
$R . L$ ．Stevenson，Thrswn Janet．
oxter（oks＇ter），$v . t$ ．［＜oxter，n．］To support un－ der the arm；embrace with the arms．［Scotch．］

The priest he was oxter＇，the clerk he was car
Burns，Meg o＇the Mill．
ox－tongue（oks＇tung），n．［＜ME．oxe tunge．］ 1. The tongne of an ox．－2．One of several plants with rough tongue－shaped leaves，especially $P i$ cris（Helminthia）echioides，and the alkanet，An－ chusa officinalis．Compare bugloss．－3．A name sometimes given to the anlace，braquemart，and similar short broadswords．
$\mathbf{o x y}^{1}$（ok＇si），a．［＜ox＋－y1．］Of or pertaining to an ox；resembling an ox；bovine．［Rare．］ He took his arrow by the nock，snd to his bended brest
Theoxy sinew cloge ha drew．Chapman，Ilisd，iv． 139 ． $\mathbf{o x y}^{2}$（ok＇si），a．［Appar．an irreg．var．of＊ousy for oozy．］Wet；soft；spongy：applied to land． Hallimell．［Prov．Eng．］
oxyacanthous（ok＂si－a－kan＇thus），a．［＜Gr． óves，sharp，＋ákavधa，a spine．］In bot．，fur nished with many sharp thorns or prickles．
oxyacid（ok＇si－as－id），n．［＜oxy（gen）＋acid．］ An acid containing oxygen．Also called ox－ acid．
 ＋－auva，a fem．termination．］The typical ge－ uns of Oxycenido．There are several species， as O．morsitans，O．lupina，O．forcipata．
Oxyænidæ（ok－si－en＇i－dē），n．pl．［NT., ＜Oxy－ rena + －ide．$]$ A family of fossil carnivorou
oxygenate
mammals of the Eocene of North America，be－ onging to the suborder Creodonta，and upper me－ the genus Oxycena．They hsd cherial，and all the lower ones aectorisl
xyæsthesia（ok＂si－es－thē＇si－4i），$n$ ．［NL．，く Gr． óves，sharp，+ aiodnots，perception by the senses： see cesthesia．］Abnormally acute sensibility； hyperesthesia．Also written oxyesthesia．
xyanthracene（ok－si－an＇thrạ－sēn），$n$ ．［＜Gr． oxyanthracene（ok－si－anene．］Same as anthra－ ques，shar
quinone．
oxyaphia（ok－si－ā’fi－ï），n．［NL．，く Gr．ézic， sharp，$+\dot{\alpha} \phi \dot{n}$, touch，$\langle a ̈ \pi \tau \varepsilon v$, grasp，touch．］Ab－ normally acute sense of touch．
oxyaster（ok－si－as＇tèr），n．［NL．，く Gr．ósíc， sharp，＋$\alpha \sigma \tau \eta \rho$ ，a star．］A regular polyact sponge－spicule，whose long acute rays radiate from one point．
oxybaphon（ok－sib＇a－fon），n．；pl．oxybapha
 $+\beta a ́ \pi \tau \varepsilon \nu$ ，immerse，dip（ $>\beta a \phi \hat{\prime}$ ，a dipping）．］In Gr．antiq．，a large，deep，wide－mouthed wine－ vase，tapering interiorly to a point at the base

and rescmbling 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 additionsl discovery of two pieces of tes rude one among the ashes in the oxybaphon－proves that the inhumation of the first and the cremation of the second
mist be accepted ss contemporary events．

4 thencum，Ne．3231，p． 424.
Oxybaphus（ok－sib＇a－fus），n．［NL．（Vahl，1806）， so called in allusion to the enlarged involucre Gr búrßaфov，a vase：see axybaphon．］A ge mus of apetalous plants of the order Nycta bus of apetalous plants of the order Nycta－ ginca，the tribe Mirabiliea，and the subtribe Boerhaavice，having a short perianth and in－ volncre with connate bracts．There are about 2 pecies，chletiy of western North sind south America， cew，as o．albidue，esstward in the United States．They reerector prestrstebranching herbs，with opposite leaves and small white，pink，or scarlet fiowers，a gardeners name fo
Oxybelus（ok－sib＇e－lus），n．［NL．（Latreille， 1796），〈Gr．́gús，sharp，＋$\beta$ ènoc，an arrow．］A genus of wasps of the family Crabronide．The submarginal ia confluent with the first discoidal cell，or separated from it by s faint nervure only；the pestscutel－ lum is alate with s membranous sppendage on each side； and the metathorax has a curved spine near the hase． There are about 30 European and 12 American speciea of these wasps，of active habiss，sman size，dark color wh usualy won diptereus insects main upon diptereus insects．
xyblepsia（ok－si－blep＇si－ä），n．［NL．，くGr．óģv， sharp，$+-\beta \lambda \varepsilon \psi i a,\langle\beta\rangle \varepsilon \pi \varepsilon i \stackrel{y}{c}$ ，see，look on．］Ab－ 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 catcium licht（which see，nnder catcum）．
xycarpous（ok－si－kär＇pus），a．［＜Gr．ógér， sharp，$+\kappa a \rho \pi \delta c$ ，fruit．］In bot．，bearing or char－ acterized by sharp－pointed fruit．
oxycephaly（ok－si－sef＇a－li），$n$ ．［＜Gr．ógi＇s， sharp，＋кєфa $\lambda \dot{n}$ ，head．］The character of a skull having a high vertical index；hypsicephaly．
oxychlorid，oxychloride（ok－si－klō＇rid，－rid or －rid），$n$ ．［र axy（gen）＋chlorid．］A compound of a metallic chlorid with oxygen：as，oxychlo－ rids of iron，tin，ete．
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 flams we can determine the spectrum of any vapor given off．Mag．，LXXVIII． 582.
xycoccus（ok－si－kok＇us），$n$
［NI．（Persoon， 1801），く Gr．óия，sharp，acid，＋коккоя，berry．］A genus of gamopetalous planciniece known by its and the tribe Euva eight blunt awnless anthers，four－celled berries and deeply or completely four－parted revolute corolla；the cranberry．There sre 2 species，natives of the nerthern hemisphere．They are smoeth and pres trate vine－like shruhs，rooting in the mud or mess of swamps，and aending up short erect stems clad with small alternate evergreen leaves，snd bearing insl，followed by edible acid crimaon herries．This cenus has often been included in Vaccinium．O．（Vaccinium）macrocarpus ia the ordinary American cranberry；0．palustris，the Euro pesn cranberry．See cranberry and Vaccinacee．
oxycrate（ok＇si－krāt），n．［＜Gr．озикратод，sour wine mixed with water，く ogis，sharp，acid，$+~_{\text {t }}$ ＊коатór verbal adj．of кeoanvóva，mix：see cra－ ter．］A mixture of water and vinegar．［Rare．］ Apply a mlxture of the game powder，with a campresa oxyd，oxyde，$n$ ．See oxid，oxide． oxydactyl，oxydactyle（ok－si－dak＇til），a．and ．［＜Gr．ósuc，sharp，＋бáктvhos，finger，toe： see dactyl．］I．a．Having slender toes not di－ lated at the ends：applied specifically to a group of batrachians，in distinction from platy－ 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 ba－ trachians，containing those which are oxy－ dactyl：distinguished from Platydactyla．
Oxydendrum（ok－si－den＇drum），$n$ ．［NL．（A． P．de Candolle，1839），〈 Gr．éž̧，sour，＋dév $\delta \rho o v$, tree．］A genus of the gamopetalous order Eri－ cacees and the tribe Andromedca，characterized oy the needle－shaped seeds and two－bracted by the needred persistent unchanged calyx of separate sepals． There is bnt one species， 0 ．arboreum，a tree from 15 to 40 feet high，native of rich wooda irom Pemnsylvana south－ ward，tlose of the beech，white egg－shaped flowers ln ter－ minal panclea of long one－aided racemes，follow ed by amall woody flve－sugled capsules，with many minute seeds．Its hard，cloae－grained wood is used for toel－handles，bearinga of machinery，etc．The tree ia called sorrel－tree or sour－ wood，slso elk－tree．
xydiact（ok－si－dī＇akt），a．and $n$ ．［＜Gr．ózís， sharp，$+\delta \iota-$ ，two－，+ d́к兀ic，a ray．］I．a．In sponges，laving three axes and two pointed rays lying in one straight line；oxyhexact with four of the rays rudimentary or wanting．

II．n．An oxydiact sponge－spicule．
xyfluoride（ok－si－flö＇ō－rid or－rid），$n$ ．［＜oxy－ （gen）+ fluoride．］A compound of an oxid and a fluoride：as，the oxyfluoride of lead．
oxygen（ok＇si－jen），n．［＜F．oxygène $=$ Sp．oxi geno $=$ Pg．oxygenco $=$ It．ossigeno，ossigene； ＜Gr．áǵv，sharp，acid，$+\sqrt{ }$ रev̀ns，producing： see－gcn．］1．Chemical symbol，$O$ ；atomic weight，I6．An element discovered by Priest－ ley in 1774，who called it dephlogisticatcl air It was finally called oxygen by Lavoisler，because sup－ posed to be present in sll acids．Further investigation， however，has proved tlat this is not the case．Oxygen is a chemical element exlsting as a permanent gas，color less，odorless，and tastelcss，snd somewhat hesvier tham perature of $60^{\circ} \mathbf{F}$ ．dissolvea 3 perature of 60 F ．dissolvea ${ }^{10}{ }^{10}$ ． snd forms oxids with all of them excepting fluorin．The act of combination is so energetle in many cases aa to evolve light and hest，the phenemena of combustion． In other casea，as in the tarnishing or rusting of metals and the decsy of animsi or vegetable substances，exida－ tion takes placa se slowly that，while the result is the sama，the heat evolved at one time is not enough to pro－ duce lumineus effects or even to be gensible．．Free vetable life Animal hest and muscular energy are resulta of a slow combustion produced in sll parts of the aystem by oxygen carried in the bloed from the lungs．In aunlight oxygen is exhaled by growing plants，but a certaln quan－ tity is assimilsted and ls essentisl to life．Oxygen is the most widely distributed snd abundsnt element in nature； it constitutes about one fifth of the tetal volnme of the stmesphere，which is a mechanicsl mixture of oxygen snd nitrogen．Water contains about 89 percent． and it is found in meat snimal and vegetsble products， of the esrth＇s crust contain between 40 and 50 per cent．of oxygen．Under certain conditions oxygen may be made to pass into an allotrople or condensed form csilled ozone．
It was Lavelsier whe gave to this curions kind of sir or as the name of Oxygen，by which it la now unlversally knewn；and it was he，toe，whe first showed，by the meat conclusive experiments，what was really the composition of atmospheric sir．Hla determination of the constitu－ tion of the alr was made ln the year 1777.

Huxley，Physiography，p． 78.
2．A manufacturers＇name for bleaching－pow－ der．Simmonds．
oxygenate（ok＇si－jen－āt），v．$t . ;$ pret．and pp． oxygenated，ppr，oxygenating．［＜oxygen + －ate ${ }^{2}$ ．$]$
1．To mix with oxygen；impregnate or satu－ rate with oxygen：as，the blood is oxygenated

## oxygenate

in the luugs．－2．Sane as oxidate．－Oxygenated water，hydrogen peroxid in water．
oxygenation（ok＂si－je－naishon），n．［＜oxygenate + －ion．］1．The process or act of oxygenating， or impregnating or saturating with oxygen． －2．Samo as oxidation．
oxygenator（ok＇si－jon－й－tor＇），n．［＜oxygenate + oor＇．］Same as oxidator．
oxygenic（ok－si－jen＇ik），a．［＜axygen + －ic．］ Or or pertaming to oxygen．
oxygenizable（ok＇si－jen－ī－za－bl），$a$ ．［＜oxygcn－ ize + able．$]$ Cujublo of＂being oxygenized．
Also spelled oxyoenisable． Also spelled oxygenisable．
oxygenize（ok＇si－jen－iz），v．t．；pret．and pl．oxy－ genized，plpr．oxygenizing．［＜oxygen＋－ize．］ ＇To oxygenate．Also spelled oxygenise
oxygenizement（ok＇si－jen－iz－ment），$n$ ．［＜$\omega x y-$ genize + －ment．］Oxidstion．Also spelled oxy－ genisement．
oxygenizer（ok＇si－jen－i－zer＇），n．＇That which oxi－ Jates or convorts into an oxid．Also spolled oxygeniser．
oxygenous（ok－sij＇c－nus），a．［＜oxygen + －ous．］ lertaining to or obtained from oxygen；con－ taining oxygen．
The exelustve food of the nstives of India la of an oxy yenous rather than a carbonaceous charact cr．

Haine，Village Communitles，p． 213.
oxygeusia（ok－si－jö＇si－ị），n．［NL．，＜Gr．ósís， sharp，aeute，$+\gamma$ evaç，sonse of taste，$\langle\gamma$ रeicoda， taste：seo gust ${ }^{2}$ ．］Morbid acnteness of the senso of taste．
Oxyglossus（ok－si－glos＇ns），n．［NL．，＜Gr．ósuc， shamp，$+\gamma \lambda \omega \sigma \sigma a$ ，tongue．］1．In herpct．，a re－ inarkable geuus of firmisternal batrachians of the family Ranide，containing Asiatie frogs whose tongue is angulate behind，whence the name．－2．In entom．，a genus of colcopterons insects of the family Carabide，with one species， O．subeyancus，of Brazil．Chaudoir，1843．－3． In ornith．，samo as Mniotilta．Sucainson， 1827. oxygnathous（ok－sig＇nă－thus），a．［＜G＇r．ósís， sharp，＋rodos，jaw．］In conch．，having tho jaws smooth or only finely striated：noting the Limucida，V＇itrinide，cte．
oxygon，oxygone（ok＇si－gon，－gōn），$\mu$ ．［＜Gi． osvyoves，aeuto－angled，＜ogis，sharp，acuto，＋ रwvía，angle．］In geom．，a trianglo having three aeute angles．
oxygonal（ok－sig＇ō－nal），a．［＜oxygon $+-a l$. Oxygonial．
oxygonial（ok－si－gō＇ni－à），a．［＜oxygon + －ial．］ Acute－angled．
Oxygyrus（ok－si－ji＇rus），n．［NL．，＜Gr．©̧ic， sharp，＋$\quad$ īpos，a ring，cirele．］ A genus of heteropods of the family Atlantide．The small spiral shells of $O$ ．beraudreni ocenr in abundance in globi－ gerina－ooze．
oxyhemoglobin（ok－si－hem－ō－
 glō＇bin），$n$ ．$[<$ oxy $(g c n)+h e m-$ oglohin．］Hemoglobin united with oxygen in loose combination， 1 gram of hemoglobin tak－ ing up 1.76 cubic centimeters of oxygen．It has a characteriatic apectrum with two dark banda，yuite dis－ tinct from that of reduced hemoglobin．
Cryatals obtained under free access of air contaln oxy－ gen in looae chemical comblnation，which is parted with In a vacuum，or when the former sre heated．This is the axyhemoglon of hoppe．

Frey，Ilistol．and Illstochemn．（trana．），p． 19.
oxyhexact（ok－si－hek＇sakt），a．and n．［＜Gr． o乡is，slarp，$+\varepsilon \xi=$ E．six，＋aктis，a ray．］I．a． In sponges，having threo axes and six pointed rays，whose ends form the corners of a double square pyramid，as a sponge－spicule．
II．n．An oxyhoxaet sponge－spieule．
oxyhexaster（ok＇si－hek－sas＇tér），n．［NL．，く hexaster whose＋E．hexaster．］In sponges，a hexaster whose rays are pointed．
oxyhydrogen（ok－si－hi＇drō－jen），a．［＜oxy（gen） ＋hydrogen．］Of，portaining to，consisting of， or employing a mixture or combination of oxy－ gen and hydrogen：as，oxyhydrogen gas．－oxy－ hydrogen blowpipe．See boimpe，1．－Oxyhydrogen iamp，a lamp in which streams of oxygen and hydrogen in regulated quantitiea are commingled and burned，the resulting flame being directed on $A$ ball of quickllme and forming an extremely bright light．－Oxyhydrogen light， the hime－light；the Drummond light．－Oxyhydrogen ilhminated by the flame of oxyliydrogen gas on oplece of lime under the setion of the compound blowplpe．The Itme is placed in front of a concave mirror，and the object between thia and s convex lens，by which Ita image，highly magnified，is thrown upon a screen so that it may be visi． ble to a large number of spectators．
Oxylebinæ（ok－si－leb－i－i＇nē），n．p1．［NL．，＜ Oxylebius + －ince．］A subfamily of Chiride，

4217
Oxystomata
 head pointed，the proopercle with two or three spincs，and with three anal spines．
Oxylebius（ok－si－lé 1 li－us），$n$ ．［NL．，＜Gr．obers sharp，＋$\lambda \ell \beta$ zos for $\lambda e$ Bias，a kind of fish．］The only genus of Oxylebiinc，containing one spe－ cies， 0 ．pictus，a handsome fish of sinall size， found on the Paeifie coast of the United States． oxymel（ $\mathrm{ok}^{\prime} \mathrm{si} \mathrm{mcl}$ ），$n$ ．［＜L．oxymeli，＜Gr．
 acid，sour（ $\langle\delta \xi 0 c$, sour wine）$+\mu \hat{k} \lambda$ ，honey：see mell2．］A mixture of vinegar or acetic aeld and honey．－Oxymel of squill，vinegse of squill with honoy． oxymoron（ok－si－móron），n．；pl．oxymora（－riị）
 an expression that seems absurd but has a point，＜$\dot{\text { ish }}$ ．］，sharp，quick，clever，$+\mu \omega \rho \delta \varsigma$ ，fool ish．］In rhet．，a figure consisting in adding to a word an epithet or qualification apparently contradictory；in general，close connection of two words seemingly opposed to each other （as，cruel hinduess；to make haste slowly）；an expression mado epigrammatic or pointed by seeming self－contradictory．
oxymuriater（ok－si－mī＇ri－ăt），n．$\quad[<$ oxy $(g e n)+$ muriate．］Samo as chlorid：formerly so ealled on the erroneous assumption that muriatie acid was an oxygen acid，and that ehlorin differed from it in eontaining more oxygen．
oxymuriatict（ok－si－mū－ri－at＇ik），a．［＜өxymu－ riate $+-i c$.$] Being a compound of oxygen and$ muriatic acid：formerly applied to chlorin．See oxymuriate．
oxyntic（ok－sin＇tik），a．［＜Gr．＊ísvurós，verba］ adj．of osivev，make sharp，mako aeid（＜osis， sharp），+ －$c$ ．］Rendering acid．－Oxyntic cells， been gupposed to sccrete hydruchloric acid．－Oxyntic glands，the cardiac glands of the atomach．or，more gen． erally，any gestric glanda secretiug lydrochloric acld．
The glsids which poaseas these acid－forming cells have render actd）
ox－yoke（oks＇yōk），n．A yokefor oxen．See yoke Oxyopes（ok－si－ó pez），n．［NL．（Latreille，1804） ＜Gr．ókic，sharp，$+\dot{\omega} \psi$ ，eye．］A genus of spi－ ders，typical of the family Oxyopide，having the eyes placed in four rows．Six speeies inhabit the United States，of whieb 0 ．viridams is an example．
oxyopia（ok－si－ópi－ii），n．［NL．，＜Gr．o $\xi \imath \omega \pi i a$ ， sharp－sightedness，＜oziwnss，sharp－sighted， ${ }_{0} \xi^{\xi}$ ，, sharp，+ iv，eye．］Abnormal acuteness of sight，arising from inereased sensibility of the retina．
Oxyopidæ（ok－si－op＇i－dē），n．pl．［NL．（Thorell， 1869），$\langle$ Oxyopes + －ide．］A family of spiders of tho superfamily Citigrada，closely allied to the Lycosida，having the eyes in three or four rows，the four middle ones forming a trapezium which is narrower behind．Thia family comprises 3 genera，the species of which are found on plants sud 3 genera，the speciea of which rare fora．
oxyopy（ok＇si－ō－pi），n．Same as oxyopia．
oxyosphresia（ok＂si－os－fré＇si－ï），n．［NL．，＜Gr j弓́ys，sharp，+ boфp ots，a smëlling，smell：see osphresiology．］Morbid aenteness of the sense of swell．Also oxyosphrasia．
oxypentact（ok－si－pen＇takt），a．and n．［＜Gr．
 In sponges，having three axes and five pointed rays，whoso ends form the corners of a single 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，$\dot{o} \xi v \phi \omega-$ vía，sharpness of voice，〈 o $\xi_{i} \phi$ wnos，sharp－voiced， ＜okis，sharp，＋фwvi，voice．］Acuteness or shrillness of voico．
oxyphony（ok＇si－fō－ni），n．Same as oxyphonia．
 laving pointed leaves，＜sks，sharp，pointed， + фúidov，leaf．］．Having acuminated leaves． Thomas，Med．Diet．
Oxypoda（ok－sip＇ō－dë），n．［NL．（Mannerheim
 A genus of rove－beetles of the family Staphy－ linide．It is one of the largeat genera with over 200 species，represented in all parts of the globe：many are European，but only three have been found in North ADucri． ca．They vary much in hsbits，being found on fungl，in yegetable de
or bark，etc．
Oxypogon（ok－si－pö＇gon），n．［NL．，＜Gr．özic， sharp，$+\pi \dot{\alpha} \gamma \omega \nu$ ，beard．］A genus of Trochilide， containing humming－birds with a pointed erest and beard，as 0 ．lindeni of Venezuela，and $O$ ． guerini of Colombia；helmet－erests．．J．Gould， 1848.
of one higher than the $\pi v \times v i v,\langle\vdots \xi i s$, sharp，+
 In anc．Gir．and medieval musie，a tetrachord in which the short stejp or semitone lay at the upper ent；also，a mode comprosed of sueh tetrachords．
oxyrhine（ok＇si－rin），a．［＜Gr．bśr，sharp，＋ pic（pov－），nose．］Having a sharp snout：as，the oxyrhine frog，liana arvalis．
oxyrhynch（ok＇si－ringk），n．［＜N1」．Oxyrhyn－ chus，q．v．］1．A cral，with a shary or pointed rostrum，as a spider－erab or matioid；any mem－ ber of the Oxyrhmeha．－2．The oxyrhynchus， a fish；the mizdel．
Oxyrhyncha（ok－si－ring＇kị），n．pl．［NL．．，nent． pl．：see Oxyrhynchus．］A＂superfamily of bra－ chyurous deeapod crustaeeans，having usually a triangular eephalothornx with projecting ros－

trum（whonee the name），nine pairs of gills， and the male genital pores on the last pair of thoracie legs；the maioid crabs．The apecies crawl shont，but do not $8 w i m$ ，and many of them are Oxyrhynchidæ（ok－si－ring＇ki－dē）${ }^{n}$ ．${ }^{\text {lo }}$
Oxyrhynchidx（ok－si－ring ki－de），h．h．［N1．， Uxyrhynchus＋－ida．］In ornith．，a family of clamatorial passerino birds，named from the genus Oxyrhynchus．They are usually ineluded in Tyranida，differing only in the conie－aena instead of hooked bill．
oxyrhynchous（ok－si－ring＇kns），$a$ ．［＜Gir．ósip－ peroos，sharp－nosed（noting a kind of stur－ geon），also sharp－pointed，＜osis，sharp，+ piz－ Xos，snout，beak．］Having a sharp snont or pointed beak；oxyrhine；maioid，as a crab．
Oxyrhynchus（ok－si－ring＇kns），$\mu_{0}$［NL．．，prol． ＊Oxyrrhynchus：see oxyrhynchous．］1．［1．e．］ A celebrated Egyptian fish，Mormyrus axy－ rhynchus；the mizdch，formerly reverenced throughout Egypt，and saered to the goddess IIathor．It is represented both in seulptures and on coins，and was anciently embalmed． See Mormyrus．－2．In ormith．，a gemus of Amer－ iean tyrant－flyeatchers，having a long straight conie－aeuto bill，and green plumage with or－ ange erown．O．fruter is a Central Ameriean speeies．Temminch，1820．－3．A genus of rep－ tiles．Spix，1824．－4．In entom．：（a）A genus of eoleopterous insects of the family Curculio－ nide，containing a few East lndian species． Schönherr，1826．（b）A genus of dipterous in－ seets of the family Cecidomyide，charaetarized by the cylindric produced and attenuate neek． Rondani， 1840
Oxyria（ok－sir＇i－ịi），$n$ ．［NL．（Hill，176í），so ealled from the acid leaves：＜Gr．ofic，sharp， acid．］A genns of plants of the apetalons or－ der Polygonacea and the tribe Rumicer，char－ acterized by a fonr－parted perianth．There are 2 apectes，low perenulai herbs，native in arctic and high mountaina of Europe，Asla，and America．They bearlong． atalked kidney－shaped radical leavea，and panicled ra－ cemes of amall greenish flowers on a glender and naually leafless stem．They are called mountain－sorrel，in allusion to their place of grow th and to their acid sorrel－like leaves． oxyrrhodin，oxyrrhodine（ok－sir＇ $\bar{o}-\mathrm{din}$ ），$n$ ．［＜ Gr．ó $\xi i ¢$, sharp，acid，$+\beta 6 \delta o v$ ，rose，$+-i n^{2}$ ，$\left.-i n e^{2}.\right]$ A mixture of vinegar and oil of roses，nsed as a liniment in herpes and erysipelas．Dunglison． oxysaccharum（ok－si－sak＇a－rum），n．［NL．，＜ Gr．ójiç，sharp，＋бdкххapov，＂sugar．］A mixture of vinegar and sugar．
xysalt（ok＇si－salt），n．［＜oxy（gen）＋salti．］A salt of an oxyacid．See oxyacid．Also spelled oxisalt．
Oxystomata（ok－si－stō＇mạ－tत̣̂），n．pl．［NL．，nent． pl．of oxystomatus：seo oxystomatous．］In Crus－ tacea，a superfamily of crabs．The cephalothorax is rounded，the buccal rame is triangular，the frontal re－ the lsat pair of thoracle legs The box－crabs，calappide， are an example．Also called Lerenooidea．
oxystomatous（ok－si－stom＇a－tus），a．［＜NL oxystomatus，＜Gr．og＇s，sharp，+ oró $\mu$ ，mouth． maving the mouth or moutleparts 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．Consti－ tuting or having the form of an oxystrongylus， as a sponge－spicule．
oxystrongylus（ok－si－stron＇ji－lus），n．；pl．oxy－
 strongylus，q．v．］In sponges，a supporting or megaselerous spicule like a strongylus，but sharp at each end．Sollas．
oxysulphid，oxysulphide（ok－si－sul＇fid，－fid or －fid），$n$ ．［ $<\operatorname{oxy}(g c n)+$ sulphid．］A sulphid in which one atom of sulphur is replaced by oxy－ gen：as，antimony oxysulphid， $\mathrm{Sb}_{2} \mathrm{OS}_{2}$ ．
oxysulphuret（ek－si－sul＇fü－ret），n．［ $\langle$ oxy（gen） + sulphuret．］Same as oxysulphid．
Oxytelinæ（ok－sit－e－1＇nē̄），n．pl．［NL．，くOxy－ telus＋ince．］A subfamily of Staphylinidor，typ－ ified by the genus Oxytelus．It ta a large group of some 15 genera，having the prothoracic atiguata iovisibibe； antenne inserted under the lateral margin of the front； the labrum corneous，usaally with membranous appen－ dages；no ocelli；abdomen of zeven distinct segments；
anterior coxxe coaicat and prominent；and tarsi of flve or three joints
Oxytelus（ok－sit＇e－lus），$u$ ．［NL．（Gravenhorst， 1802）．］A genus of rove－beetles，typical of the Oxytefinte，having the head，thorax，and elytra strongly punctate and rugose．It is a large and wide－spread genus of over 100 species，found in ati guar－ ters of the globe； 13 are North American．Many of them are most abuudant in dung．
oxytetract（ok－si－tet＇rakt），a．and $n$ ．［＜Gr． ó $\tau u s$, sharp，$+\tau \varepsilon \tau \rho \alpha-$ ，four，$+\dot{\alpha} \kappa \tau i s$, ray．］I．a． In sponges，having three axes and four pointed rays，representing the edges of a square pyra－ mid；oxyhexact with two of the rays rudimen－ tary or wanting．

II．$n$ ．An oxytetract sponge－spicule．
 a medicine to produce quick delivery，く © jés， sharp，quick，+ то́коs，parturition，〈 тікгєєv，тєкєї， bring forth．］I．$a$ ．That serves or tends to in－ dnce or accelerate parturition．
Indian hemp ．．．is credited，I believe justry，with oxytocic 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 erythema－ Encyc．Brit．，XX． 180 ．
oxytone（ok＇si－tōn），$a$ ．and $n$ ．［＜Gr．ósúrovos， having the acute accent on the final syllable，$<$ égis，sharp，acute，＋tóvas，accent：see tone．］．I． a．In gram．，especially Gr．gram．：（a）Having or characterized by the acute accent on the last syllable．
On the tast syllable of an oxytone word，when in the con－ nection of disconrse its higher pitch changes to a lower， the latter part of the circumtlex accent．
J．Hadl
（b）Causing a word to take the acute acceut on the final syllable：as，an oxytone suffix．
II．n．A word which has the acute acceut on the last syllable．
oxytone（ok＇si－tōn），v．$t$ ；pret．and pp．oxy－ toned，ppr．oxytoning．［＜oxytone，a．］Ingram．， to pronounce or write with the acute accent on the fiual syllable：as to oxytone a word．
oxytonesis（ok＂si－tọ̄－nē＇sis），n．［＜Gr．${ }^{\text {biguróv } \eta \sigma \iota \varsigma, ~}$ a marking with an acute accent，＜$\dot{\dot{j}}$ gvoveiv， mark or pronounce with an acute accent on the final syllable，＜ójirovos，having the acute ac－ cent on the final syllable：see oxytone，a．］Pro－ nunciation or notation of a word with the acute accent on the final syllable．Amer．Jour．Philol．， IX． 15.
oxytonical（ek－si－ton＇i－kal），a．［＜oxytone + －ic－al．］Same as oxytone．
oxytonize（ok＇si－tōn－iz），v．t．；pret．and pp．oxy－ tonized，ppr．oxytonizing．［＜oxytonc + －ize．］ To render oxytone．
A demonstrative particle，pa－or pe－，is found before al－ most every houn，and in some verbs also．There is also a although the accent shtfta，as in other Indian languages． Science，IX． 412.
Oxytricha（ok－sit＇ri－kä̀），n．［NL．，＜Gr．óž́s， sharp，$+\theta \rho^{\prime} \xi(r \rho \iota \chi-)$ ，hair．］1．The typical ge－ nus of Oxytrichida．Several species of these animat－ cntes are found both in fresh and in salt water．They are ventral aetwe．o．pellionella is an example． 2．［l．c．］Any member of this genus．

Oxytrichidæ（ok－si－trik＇i－dē），n．pl．［NL．，＜Oxy－ tricha + －idee．］A large family of hypotrichous ciliate infusoriaus，containing Oxytricha and more than 20 other genera of free－swimming animalcules which are among the most highly specialized of their erder，or，indeed，of their class．The numerous apecies tnhabit either freah or salt water，and some of them are known as hackle－animalcules．

Als
xytrichine（ok－sit＇ri－kin），a．and $n$ ．I．$a$ ．Re－ sembling or relating to an oxytricha；of or per－ taining to the Oxytrichide．
II．$n$ ．Any animaleule of the family Oxytri－ chide．
oxytrope（ok＇si－trōp），$n$ ．A plant of the genus Oxytropis．
Oxytropis（ok－sit＇rọ－pis），n．［NL．（A．P．de Candolle，1802），く Gri．og̀v，sharp，＋т $\rho o ́ \pi \iota \varsigma$ ，keel， ＜$\tau \rho$ ह́nєv，turn：see tropc．］A genus of legumi－ nous plants of the tribe Galegere and the sub－ tribe Astragalece，distinguished from Astraga－ lus by the sharp appendage on the keel－petals． There are about 200 species，in cold or mountainous re－ gions of Europe，Asia，and North Anerica．They are herbs

or shrubs，aometimes set with stiff spines．They bear pin iate leaves，and violet，purple wiite，or y cllowish flowers in racemes or apikes．O．Lamberti of the Rocky Mountain region，one of the loco－weeds，is a handsome large－flow ered example．Many species are suitable for the flower－ garden，especially for rockwork and borders．Some Old World species，as $O$ ．pilosa，have claims as pasture herbs in barren soil．The name is sometimes Angticized as oxy xytylotate（ok－si－til＇o－tāt）
oxytylotate（ok－si－til＇ō－tāt），a．［＜oxytylote＋ －ate1．］Sharp at one end and knobbed at tho other，as a sponge－spicule；having the charac－ ter of an oxytylote．
oxytylote（ok－sit＇i－lōt），n．［＜Gr．ósis，sharp， ＋runos，a knob，knot．］A sponge－spicule of the simple rhabdous type，tylotate or knobbed at one end and sharp at the other，like a com－ mon pin．
Oxyura（ok－si－u＇rậ），$n$ ．［NL．，＜G1＇．ó そ́v，sharp， ＋ovoá，tail．］A genus of ducks：same as Eris－ matura．
oxyuric（ok－si－ūtrik），a．［＜NL．Oxyur（is）＋ －ic．］Of or pertaining to or caused by Oxyuris cermicularis，the pinworm or threadworm of the large intestine：as，oxyuric irritation．
oxyuricide（ok－si－ū＇ri－sid），n．［＜NL．Oxyuris＋ －cida，＜L．cadere，kill．］Any anthelmintic which is destructive to worms of the genus Oxyuris， or pinworms．T．S．Cobbold．
Oxyuris（ok－si－ū＇ris），$n$ ．［NL．，＜Gr．ógús，sharp， ovipá，tail．］A genus of small threadworms


Pinworm（Oxyntris vermicularis），magnified．
$a$, mouth ；$b$ ，pharynx $; c$ ，begioning，and $\alpha$, end of intestine，inter．
mediate part not figured；$e$ ，genital aperture；；$f$ ，opening of vessels； ，their receptacle
or nematoids of the family Ascarides，founded by Rudolphi in 1809；the pinworms．O．vermi－
cularis infests the rectum；the female is half an inch long，the male much smaller．
oxyurous（ok－si－ū＇rus），a．［＜Gr．i $\xi$＇is，sharp， ＋oi pá，tail．］Having a sharp tail，or pointed behind．
oxyus（ok＇si－us），$n . \quad$［NL．，く Gr．$\dot{o}$ zus，sharp．］ In sponges，a fusiform or spindle－shaped sup－ porting spicule or megasclere，such as occurs in the genus Spongilla．
oyapock（ō＇ya－pok），$n$ ．A Brazilian opossum： same as yapok．
oye（oi），$n$ ．Same as oe ${ }^{2}$
oyer（＇̄́＇yèr），n．［＜AF．oyer，OF．oü，ouir，F． ouir，＜L．audire，hear：see audient．］1．In law， a hearing or trial of causes．－2．The produc－ tion 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 oycr 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 read it themselves．
Court of oyer and terminer［OF．oyer et terminer，hear and determinel，a court for the trial of indictmenta in England，held under a commisston by virtue of which the judgea have power，ar the terma miademeanors In some of the United States the name bas been adonted for the higher criminal courta of corre－ aponding jurisdiction．
oyes，oyez（ó＇yes，ō＇yez）．［＜AF．OF．oycz， 2 d pers．pl．impv．of oyer，F．ouïr，hear：see oyer．］Hear！the introduction to a proclama－ tion made by an officer of a law－court，or other public crier，in order to secure silence and at－ tention：it is thrice repeated：occasionally used as a substantive，in the sense of＇exclamation＇ or＇proclamation．＇
And there with all commaunded his heraude to make an oyes．Hall，IIen．VIII．，an． 1.

On whoae bright crest Fame，with her loud＇st oyes，
Criea，＂This ts he！＂Shak．，T．and C．，iv．5． 143.
oylett，$n$ ．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．
oyster（ois＇tèr），$n$ ．［Early mod．E．also oistcr， oistre；〈ME．＊oyster，oystur，oystre，eyster，ostyre， ＜OF．oistrc，ouistre，huistre，F．huitre＝Pr．Sip． Pg．ostra $=1 \mathrm{t}$. ostrea，now ostrica $=$ AS．osstre $=\mathrm{D}$. oester $(>$ G． $\bar{u} s t e r$ ，now auster $)=$ Icel．Sw． ostra $=$ Dan．östers，〈 L．ostrca，f．，rarely ostre－ um，neut．，＜Gr．ó $\sigma \tau \rho \varepsilon o v$, an oyster，named from its hard shell（cf．ботракоv，a shell，potsherd， earthen vessel：see ostracize，etc．），akin to ó $\sigma$－ т $\epsilon^{\circ} 0 v$ ，a bone，shell， L ．os（oss－），a boge：see os ${ }^{1}$ ．］ 1．An edible bivalve mollusk of the family


Ostreidce，such as Ostrea edulis，the common species of Europe，and $O$ ．virgimica，that of the Atlantic coast of the United States．The apectea are very numerous，and are found in all temperate and tropical countries，in salt and brackish water；there are also many fossit species．The shell is very irregular，both
inequivalve and inequilateral，with one valve flattened and inequivalve and inequilateral，with one valve flattened and
the other more concavo－convex，both rough ontaide and the other more concavo－convex，both rough ontaide and nacreous inside．Each valve has one purplish eye or apot， aystera being thus monadacion．The shaped body in the flesh is this ligament．The goft green－ ish substance corresponds to a liver．The fluted layers around a part of the body are the gills or breathing－organs． Oyzters have sex，and are very proific．They spawn in north temperate countries in Miay and June，during which period and for some time afterward they are not go good for food；whence the common saying that oyaters are not eatable fin those months which bave no $r$ in their names． The spawn or fry is called spat or spet．Oystera are now very extensively cultivated，the reaitting atock being au－ orous gastropods（zee borer）are among the great obsta－ cles to success with whtch oyater－cutture has to contend． Oyaters feed upon a great many dufferent aquatic organ－ tsms of minute size．In conflnement they eat corn－meal greedily．See cuta under ciborium，integropalliate，and Ostrea．

## oyster

Oysturs in Ceuy, oysture in grauey, your helthe to renewe.
But thilke text heeld he nat worth monstre.
it nneearnable and uuwhotesome in all mouthe have not an $R$ in thelr name to eat sn oyster.

R in thelr name to eat sn oyster. (Bartlett.)
Butter, Dyet's Dry Dloner (1500).
The tongue of a Purple (a murex or some such shelly la about the length of a finger, so sharp and hard that hecan pen therewith the shell of an owister.

Sandys, Travsiles, p. 168.
2. One of many other bivalves of tho samo order, but of a different family. Thus, the pearloyster belongs to the Aviculider.-3. Tho oys-ter-shaped bit of dark meat in the front hollow of the side-bone of a turkoy or similar bird.-4. Figuratively, somo profit or advantage whieh one may seize and hold. [Slang.]-A choking or stopping oystert, a reply that leaves one nothlug
say, as if choked with min oyster too large to swallow.
At an other deason, to a felve lslyng to hls rebuke that he was ouer deintle of his nouthe and dete, he dill with thls reasen give a stopping oisire.

Udall, tr. of A pophthegms of Erammus, p. 61. Herewithall his wife, to nake up my month,
Not onty her lushand's taunting tale avouth,
But thereto deviseth to cast in my teeth But thereto deviseth to cast in my teeth
Checks and ehoking oysters.
J. Heyzcod's I'roverbs, xl.

Bench oyster, smoyster sold at a luncl-eounter as a faney or extra grade. - Blue Point oyster, originally, an oyster obtained off Blue Point, near Oreat South Bay, Loog Island; now, aby eyster trom the south shore of Long Islaud, whethernative or transplanted. They are commonly called Btue Points, and the name 18 popularly but wrongly supposed
to refer to the larye dark-bluish "eye " on the liside of the shell. These oysters are of small size, but very delicate shen. These oysters are of smal size, but very delicate, ten years old, of haudsome rount shape, not less than three loches wide and tive luelies long. It is the second grade In the New York market, inferior to Sadderock, and superior to cullings and bushel oysters. The name is due to the fact that they used to be shipped in boxes lastead of barrels. IConnecteut and New York. - Bugbel oyaters, the fourth grade in the New York market, rated below Sadlleroek, box sud cullings. California oyster O. trea lurida of the lacitle coast of North Ameriea.-Canadian oyster, a northern eyster which las been disthguished by the name Oxtrea canadensig- Cape oyster, sun oyster obtalued from Cape Coil or vlelulty; a klnd of northern mative or lard oyster. Also called Capes. (Bos. ton, Massachusetts. - Cat's-tongus oystsr, a very narrow aud elongated oyster. The habit of growing in the erect position, where the hauks are prolitic and undisturbei, they do not have a cliance to expsud laterally. - Cockscomb oyster. Same as cockscomb, 3.-Cove oyster. (a) A name of ofsters grow lug singly in or scattered over coves, ereeks, bays, olit planting grounds, ete., too sparsely to be taken ty the ordmary method of tonging, but captured slngly in from four to eight feet of water with nip-
pers. Such oysters are usually large and lat, and are compers. Such oysters are usually larye sud tat, and are commanly calledi cores, (b) Among paekers, steamed oystery packed in hermetically sealed eans: a trade-name.- Drag-
on oyster, $\mathbf{s}$ small but delicate oyster from New Haven on oyster, s small but delicate oyster from New Haven village of Fsir Haven). (New Eng.]-English Oyster, the common European oyster, Ostref edulis.-Hard oyster, the native northerin oyster of the United States.Mangrovs oyster, an oyster growing on the submerged trunks or roots of mangrove-trees, as in Florids. - Moun-tain-oyster, s lamb's testicle. - Northern Oyster, $O_{8}$ trea borealis, growlug in northerly parts of the United Ststes, sometimes supposed to be a disthoct speeles from the sonthern Oxtrea irginica.- Racoon oyster, an oyster growing in shallow water and daily exposed to the alr durhug ebb-the, whence they become small and pror. They growlig naturally on reefs; in reefer. Alabaman to Texas,] -Saddlaroek oyster, the first or largest grade of oysters in the New York market. The oysters that first bore that name were taken from s rock so ealled lu
Little Neek Bay, Long 1 sland, the supply from which was soon exhansted. - Sand-oysters, eysters which have been seattered sind exposed or damaged on sand-shosls;
sanded oysters. Shrewsbury oysters, oysters sanded oysters.- Shrewsbury oysters, oysters Prom
Shrewstury river, New Jersey, Single oyster an oyster which becomes detached from the bunches gfter two years' growth ; hence, a grown or merehantable oyster. 8oft oyster, the oyster obtained from the Chesspeske and southward: distingulshed from the hard or nstive nerthern oyster. - Thorny oysters, bivalves of the genus Spomplyus.- Tonged oysters, oysters taken with the tongs: they are preterred to those whilh are dredged.Vegetable oyster. Ssme ss oyster-phant, 2.-Wild oyster, an oyster ol natural grown, wow oysters the plaagated nor trausplanted. - Window oysters, the Pla-
cunife. See ent under Placuna. (See also coon-oyster pearl-oyster, rock-oyster)
oyster (ois'tér), $v . i$. [ [ oyster, n.] To engage in oyster-fishing; take oysters in any way.

Many more sre oystering now than before the war.
oyster-bank (ois'tér-baugk), $n$. A bauk on whieh oysters grow; an oyster-bed.
oyster-bar (ois'tèr-bär), n. An oyster-bank. [Southern United States.]
oyster-bay (ois'tèr-bā), $n$. An oyster-shop. [Local, U. S.]
oyster-bed (ois'ter-bed), n. 1. An oystera plaee prepared and sown orplanted with spat a plaee prepared and sown or planted with spat.

4219
oyster-banks; In the southern United States, oyster-bars and oyster-rochs; in the Gull States, oyster-reefs. 2. A bed, layer, of stratum containing fossil oysters.
yster-bird (ois'tér-berd), $n$. An oyster-catcher. oyster-boat (ois'tér-bōt), u. 1. A small boat used in the ovster-fishery.-2. A large establishment or flonting house, eonstructed on a raft, generally one story and sometimes two high. These houses are usually moored together, and kept In constant communcation with the whar by means of a swinging bridge, whleh rises and falls whth the tide. They are usually about 15 ysrds long by 10 whe, and are
divlded luto several compartments. yst
of ber-bottom (ois ter-bot um ), $\%$. Any kind of bottom whereon oysters grow, or a bottom suitablo to the growth of oysters; an oysterbed, -roek, -reef, ete.
yster-brood (ois'tér-brőd), n. A young or small oyster, about half an ineh in diameter.

## yster-catcher (ois'ter-kach ér), $n$. A mari-

 timo wading bird of the family Hama topodide: so called from the habit of feeding upon small oysters and other mollusks. Thereare eeveral species, found on the sea-coast of most countrics, all of the inches in extent of wings, with stout red er bright-colored bill sad teet, and the plumage either party-colored with black and white or entirely blackish. The common European oyster-eatcher, $H$. outrilegus, has the head, neck, and most of the upper parts glossy-blaek, the under parts, runip, and parts of the wings and tail white. It lis very Widely datributed in Europe, Asla, and Afrlea. The Amerlesn oyster-eatcher is a simllar but distinet specles, II. paltiatus, having the back smoky-brown lo contrast to II. niger, the black oyster-eateher, Inhabits the Jaclfic coast. See eut under Homatopus.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, Pinnotheres ostreum. Sea Pinnotheres.
oyster-cracker (ois'tér-krak"ér), $n$. A small kind of eracker or biseuit served with oysters. [U.S.]
oyster-culture (ois'tèr-kul/tür), n. The eultivation of oysters; the artificial breeding and rearing of oysters; oyster-farming; ostreieulture.
oyster-culturist (ois'tèr-kul/tŭr-ist), n. One
oyster-dredge (ois'tér-drej), $n$. A small dredge
or drag-net for bringing np oysters from the oyster-bed.
oysterer (ois'tér-ér), $n$. One who leals in oysters.

Not scorning Scullions, Cobblers, Colliers
Jakes-farmers, Fldlers, Ostlers, Opsterers.
ylvester, Tohacco Battered.
oyster-farm (ois'ter-färm), n. A place where oyster-farming is eonducted.
oyster-farming (ois'tèr-fär'ming), $n$. Oysterenlture.
oyster-field (ois'ter-feld), $n$. An oyster-bed; an oyster-bank.
If a barrel of oysters were planted $\ln$ an cstuary of the sea and their progeny preserved in suecesslve generatlons for ten years, the oynter-fied thus produced would supply a bounteons repast for every man, woman, and child on the
face of the earth.
Amer. Anthropologitst, 1. 207 .

Amer. Anthropologint, 1. 207.
Ftorio.-2. A batrachoid fish 1 . An oyster. generally called toad-fish.- 3. A labroid fish, Tautoga onitis; the tautog.
oyster-fishery (ois'ter-fish ${ }^{s}$ er-i), $n$. The practice or business of taking oysters.
yster-fishing (ois'ter-fish'ing), $n$. The act or business of fishing for oysters.
oyster-fork (ois'tér-fôrk), n. A small and light fork designed for use in eating oysters, especially raw oysters served on the half-shell.
oyster-gage (ois'tér-gāj), 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 seaweed growing upon oysters and mussels or npon beds in which they oecur. [Now Jersey eonst.]
oyster-green (ois'tèr-grēn), $n$. A plant, Ulwa latissima: same as laver-bread.
oyster-hammer (ois'tér-ham ér), n. A hamner used for
open them.
oystering (ois'tér-ing), $n$. The act or business of dredging for or otherwise taking oysters.
The eapital which carries on the oyntering in the Delaware wsters is almost wholly derived from Phlladelphia, and most of the men employed belong there.

Fisheries of U. S., V. 1i. 529
oyster-keg (ois'tér-keg), n. A small wooden

## oyther

in the United States, especially in Conncetieut.
oyster-knife (ois'ter-nif), u. A knife designed for use in opening oysters, having ordinarily a strong handle and a rather long and slender blade.
oysterling (ois'tér-ling), $n$. [<oyster + -lingl.] A young oyster; an oyster not fully grown.
Not one of the young oynterlings of the prevlaus sumweather or irost. oysterman (ois'tér-man), n.; pl. oystermen (-men). A man engaged in rearing, taking, or selling oysters; au oysterer.
It was a tall young oysternan lived by the river-side.
Oystera masy be bred trom eges, arrangements for proueng and savigrm jort of the outerin is plan and of the embryos, lorm juart of the ousterinan's plan and
process
Fisherieg of $U . S$., V. IL. 520. oyster-mushroom (ois' tėr-mush röm), n. Agaricus ostreatus, an eseulent fungus with a large, thick, theshy pileus.
oyster-park (ois'ter-phirk), n. [< F.parc dhuitres.] An oyster-bed.
oyster-plant (ois'tér-plant), n. 1. The sealungwort, I/ertensia maritima, whoso leaves have an oyster flavor. [Eng.]-2. The goat'sbeard or salsify, Tragopogon porrifolins. See salsify. Also called cegetable oyster.-Black oys-ter-plant, black salsify. - Spanish oyster-plant, Sealylow thistle-like hesds, whose root is used like salsify. oyster-plover (ois'ter-pluv"ér), $n$. Au oystercatehor, Hamatopus ostritegus.
yster-rake (ois'tér-rāk), n. A rake for lifting oysters from their bed. It ia shaped like a farmers' rake, is made of hron except the handle, and the tince are from 6 to 12 luches long, straight or curved nearly in a
semeirele. It is used ehietly along the coast of Jassa. ehusetts.
oyster-reef (ois'tér-rēf), $\mu$. See oyster-bed.
oyster-rock (ois'tér-rok), $n$. A rocky oysterbed. These beds are often conglonerate masses of shell snd marine deposit rising from a depth of sixty feet to within afew feet of the aurtace of the water. (southern oyster-shell (ois'têr-shel), $n$. The shell of an oyste1.-Oyster-shell bark-louse, a seale-insect, Myti--Oyster-shall staing in potograpley seemytuaryas. collodion process, stalns, on the plate formed by a deposit of reduced or metallie silver, resulting from a partlal dry. of reduced or methe film before develophent, trom the presence of impurfties in the baths, etc.
"Oyster-shell" ktains of reduced silver (also eslled " matt silver stains"), with a gray mictallic surface sud in enrlous curved and arabesque patterns, oceaslunally make their
Lea, Photography, p. 327 . appearance. Lea, Plotography, p. 327.
Preparsd oyster-shell (testa preparata), oyster shell eleaned and reduced to a fline puwder like prepared elialk: used as an antacid.
oyster-shop (ois'ter-shop), n. A shop for the sale of oysters.
And now they keep an ouster-shop for mermalds down beluw. 0 . W. Holmea, Ballad of the oysturman.
oyster-sign (ois'tér-sin), 1. A large letter ) painted on a board affixed to a stake, to mark the boundaries of marshland claimed for purposes of oyster-cnlture.
oyster-tongs (ois'tér-tôngz), n. sing. and pl. A tool nsed to dredge np oysters in deep water. It conslsts of a pair of hinged rakes with teeth bent inward, and in use is lowered from a boat until the rakes

bury thenselves In the mud: on raislag the implement and sinultancously drawid the wes, the interlocking teth tween theinterlocking teeth.
ster-wencht (oister-wench), u. A woman whose oecupstion is the sale of oysters.

Off goes his bonnet to an oyster-wench.
Shak., Rich. I1., i. 4. 31.
oyster-wife (ois'ter-wīf), $n$. Same as oysterroman.
So soon as thy eyellds be ungtued, thy firat exerclse must be, elther sittlng npright on thy pillow, or rarely to gape wlder than soy oyster.arjif.

Dekker, Gult's Hornbook, p. 65.
oyster-woman (ois'ter-wu̇m'añ), n. A woman who sells oysters.
oythert, a. and pron. A Middle English variant of other ${ }^{1}$.

0z．An abbreviation of ounce．The second let ter here，while identical in form with the letter $x$ ，is really of terminal contraction， 3 ，which is common in medieval manuscripts．It accura also in viz．
0zæna（ō－zē＇nä），n．［NL．，く L．azana，く Gr． $\delta \zeta a \iota v a$ ，a fetid polypus in the nose，$\langle\delta \zeta \varepsilon i v$, smell：see odor．］1．Fetor from the nose， usually dependent on ulceration．－2．［cap．］ In entom．，the typical genus of Ozanina，with one species，O．dentipes，from Cayenne．Oliviar， 1791.

Ozæninæ（ō－zē－nī＇nē），n．pl．［NL．，く Ozœna＋ －ince．］A subfamily of Carabida，typified by the genus Ozona，having the middle coxw con－ tiguous by reasou of the extreme narrowness of the mesosternum．The species，usually found under fallen leaves，exhale a strong odor， whence the name．Also Ozenida．
ozarkite（ō＇zär－kit），n．［く Ozark（see def．）＋ $-i t e^{2}$ ．］A massive variety of thomsonite from Magnet Cove in the Ozark Mountains，Arkansas．
oziert，$n$ ．An obsolete form of osier．
 heavy distillate of petroleum，used，in conjunc－ tion with cotton thread or other fibrous mate－ rial，as an insulating covering for some kinds of electrical conductors．
ozocerite，ozokerite（ $\left.\bar{o}-z \bar{o}-\mathrm{se}^{\prime} r i ̄ t,-k \bar{e}^{\prime} r i ̄ t\right)$ ，$n$ ．［＜ Gr．$\delta \zeta \varepsilon \iota \nu$ ，smell，＋кпрós，wax：see ccre．］A mix－ ture of natural paraffins existing in the bitu－ minous sandstones of coal－measures．It is like resinous wax in cousistence and transiucency，of a brown or brownish－yedav in Moldavia it occurs in sufticient quantities to be used for economic purposes，and it is made into candles． A related resin is iound in considerahie quantities in southern Utah．Aiso called mineral tallow and mineral pax．
ozocerite，ozokerite（ō－zọ̀－sē＇rīt，－kē＇rīt），$v . t . ;$ pret．and pp．ozocerited，ozokerited，ppr．ozocerit－ ing，ozokeriting．［＜ozocerite，n．］To treat with ozocerite or native paraffin．－Ozocerited core，an electrical conductor covered with india－rubber and after－ ward cured or soaked in metted ozocerite under high affn wax．The name is also given to wires covered with s mixture of substances，as of asbestos and ozocerite．－0zo－ cerited leads，heavy electrical conductors covered with any ozocerited compound．

## ozonoscoplc

 The act or process of treating with ozone． Faraday．
ozone（ózōn），и．［＝F．ozone；く Gr．ó弓eıv， smell，+ onc．$]$ A modification of oxygen，hav－ ing increased chemical activity；a colorless gas having a peculiar odor like that of air which contains a trace of chlorin．The density of ozone in one and one half timea that of oxygen．It is produced when the electric spsirk is passed through sir or oxygen，when a stick of phosphorua is silowed to oxidize siowly，and in various other ways．At is higli temperature ozone is changed into ordinary oxygen，two volumes of the former yielding three volumea of the latter：Chemical tests bhow that ozone exists in the at－ mosphere to a minute districta thsn in towns，while in crowded thor－ oughfares it ceases to he recognizable．Ozone has s great power of destroying offensive odors，and is a powerful bfeacher and an intense oxidizer．

The proportion of azone in the air atands in a direct re lation to the amount of atmospheric electricity present． Roscoe and Schorlemmer，Chemistry，I． 200
ozone－box（ $\bar{o}^{\prime} z o \bar{n}-b o k s$ ），$n$ ．A box in which ozonic test－papers are exposed to the free pas sage of the air while protected from the light Many different forms have been devised．
ozone－paper（ō＇zōn－pā＂pér），n．A chemical test－paper used to indicate the presence and the relative amount of ozone in the air．See ozonoscope．
ozonic（ō－zö＇nik），a．［＜ozone＋－ic．］Of or per－ taining to ozone；containing ozonc．

It［kauri gnmì）renders the air ozonic．
Sci．Amer．，N．S．，LV． 129
Having ozonic oxygen ior its active principle，Condy＇s Fluid acta 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．［く E．ozone + L．ferre $=$ E．bedrl．］．Containing ozone．Gra－ ham，Elem．of Chemistry．
ozonification（ $\overline{0}-z \overline{z o}^{\prime \prime} n \mathbf{1}-\mathrm{fi}-\mathrm{ka}{ }^{\prime} \operatorname{shon}$ ），$n$ ．［くozonify + －ation（see－fication）．］The act of producing or converting into ozolle．
ozonify（ō－zó＇ni－fī），v．t．；pret．and pp．ozoni－ fied，ppr．ozonifying．［＜ozone + －i－fy．］To produce or convert into ozone．
－ation．］The operation of impregnating with ozone；the state of being impregnated with ozone．Also spelled ozonisation．
zonize（ózō－niz），v．t．；pret．and pp．ozonized， ppr．ozonizing．［＜ozone＋izc．］To impreg－ nate with ozone．Graham，Elem．of Chemistry． Also spelled azonise．
ozonizer（ $\bar{o}^{\prime} z \bar{o}-n i=z e r$ ），$n$ ．An apparatus for the continuous production of ozone．Greer，Dict． of Electricity，p．117．Also spelled ozoniser．
ozonograph（ō－zō＇nō－gráf），$n$ ．［くE．ozone + Gr． रрáфєєv，write．］An instrument for automati－ cally exposing ozonic test－papers；a self－acting ozonoscope．
ozonographer（ō－zō－nog＇ra－fér），$n$ ．［As ozo－ nograph $\left.+-e r^{l}.\right]$ One skilled in observing at－ mospheric ozone．
zonometer（ō－zō－nom＇e－têr），n．［＜E．azone + Gr．$\mu \varepsilon \varepsilon \tau \rho o v$, measure．］A seale 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 ciear and consistent results have yet been obtained by ordinary observers，so much individusi tact is essential to dealing gatisfactorily with the test papers snd their al． terations．Fitz Roy，Weather Book，p． 29. ozonometric（ō－zō－nō－met＇rik），$a$ ．［＜ozonome－ try + －ic．］Pertaining to the measurement of ozone．
ozonometry（ō－zō－nom＇et－ri），n．［＜E．ozone + Gr．$-\mu \varepsilon \tau \rho i a$, ＜$\mu \varepsilon \tau \rho o v$, measure．］The art of mea－ suring the relative amount of ozone in the at－ mosphere．
zonoscope（ō－zō＇nō－skōp），и．［＜E．ozone＋Gr． $\sigma \kappa \pi \varepsilon \varepsilon \overline{ }$ ，view．］A test－paper which is oxidized and discolored by ozone．When properly exposed， the degree oi discoloration indicates the relative smount fitmus－psper dipped in a difite solution of potassium iodide，or paper gaturated with a mixture of potassium iodide snd starch．In the litmus－paper the ozone decom－ poses the potassium iodide and combines with the potas－ sium，forming potash，by which the red itmus is rendered blue．In the forlized atarch－pspers，the ozone combines with the potassium，and the free iodine combines with the starch，forming a blue todide of stsrch．
zonoscopic（ $\bar{o}-z \bar{o}-n \hat{o}-s k o p ' i k), a$ ．［く ozonoscope $+-i c$.$] Indicating the presence of ozone．$




1．The sixteenth letter and I welfth consonant of tha Figlishl alphabet，having a corresponding position in other alphabets．The seheme of paralle ferme，as given in the clatly $A$ ，is as follows ：

## $\square$ H

Egyptian．

Pheni－

The usual Greek II was made by extending tho originally short seeond perpendicular limb；the Iath（whence our） l＇，by eurving the same sronnd to meet the perpendicular varying souni：namely，for the surd labial mute（corre－ sjonding to $b$ as sonant，and $m$ as masal），made with ciosure of the lips，during the maintenance of which closure there is complete slienee，its character heing hrought to light by explasfon upon the following sound．The $p$－sound is in English mueh less common（below a third）than the $t$－ sound，and slightly less common（atout four fifths）than the $k$－sound．The character $p$ has no varieties or irregularities of prommeiation in baglish save as it is sicat at the be－ and，minch more rarely，elsewhere，as in receiph，accompt． it enters into one important digraph，mamely ph，fonoui in numerous words of classical origin，and mononneed as $f$ but originaliy as written，or as an aspirated $p$ ，a $p$ with sin adible $h$ after it，asin our compound uphill）．（Seeph．）Ac－ cording to the general law of correspondence， $8 p$ in the Cemanic part of our ianguage should represent as orlglnat $b$ ；but $b$ appears to have been almost altogether wanting in the primitlve language of our family；and hence our $p$ ，when not of classical origin，or borrowed from elsewhere， ． 4 medievalimerel， 400 ； 2．As a medieval numeral， 400 ；with a dasll over
it $(\overrightarrow{\mathrm{P}}), 400,000 .-3$ ．As th symbol：（（1）In chem．， the symbol for phosphorus．（b）In math．g the Greek eapital II denotes a continned produet． Thus，${ }_{1}^{11} \rho(1+\rho)$ ，for which II $(1+m)$ is also writien，de－ notes the prodnet $(1+m) m(m-1)$ ．3．2．I．The ence to the diancter，or $3.14159265359+$ ．This notation was hintroduced by Euler．The other form of the dreek minnseule，$w$ ，denotes in astronomy the longltude of the perihelion．
4．An abbreviation：（a）Of post in $P^{\prime}$ ．M．，post meridicu，afternoon，and $I$ ．s．，postseript．（b） ［l．$\left.c_{0}\right]$ Of page（ $p p$ ．standing for pages）．（c） ［l．c．］In music，of piano，softly（ $\quad \mathrm{mp}$ ．standing tol：pianissimo，very softly）．（d）［l．c．］In a ship＇s log－book，of pussing showers．（c）［l．e．］ In zoöl：：（1）Of purtim．（i）In dental formulas， same as pm．（3）In ichth．，of pectoral（fin）．（4） In echinoderms，of polyplacid．（f）In mid．，of （1）（Optie）papilla；（2）pupil；（3）pugillus，hand－ ful．－To mind one＇s $p$＇s and $q$＇s．See mindt

pal（pit），$n$ ．［A short form of papal．Cf．maz
for mama．］A more childisl form of papu ${ }^{1}$ ．
pa＂，pa＇，$\%$ ．A Seotch form of pall．
The cowardly Whittam，for fear they should cut him， Seeing glittering brosd swords with a pa＇
battle of Sheriff－Muir（Child＇s Balisds，VII．158）．
p．a．An abbreviation of participial aljcetive， employed in this dietionary．
paaget，$n$ ．［ $\mathrm{OF} .$, also poiuge，paiaye， F ．péage， ete．：see perlage．］Same as perlage．
Trade was restralned，or the privllege granted on the payment of tolls，passages，paciges，pontages，and innu－ merable other vexatious imposts．

Burke，Abridg．of Eng．Illst．， 11 i． 5.
paalstab（päl＇stab），$n$ ．Same ns palstaff．
paasl+ ，＂．A Middle English variant of pacc．
paas ${ }^{2}+($ pâs $), \quad n_{.}$［An old form of paec ${ }^{3}$ ，pascis： in mod．use（in New Fork），＜D．pansch $=1 \%$ pusch：see pasch．］Same as paseh．

Ilere will I holde，as I hate hight
The feeste of Paas with Irendis in feere．
Fork Plays，p．233．
Under his［Peter Stuyvesant＇s］relgo there was a great racking of eggs at Paces or Casier．

Paas daył（pâs＇dā）．Easter day．
Paas Day．－Easter Day，in an old English sermon：＂In die Pasche post Resureccionem－（ioode men and wonen
as 3e knowe wello this day is called insume places Astur Day ，in sume places Pras Day，de．＂－Lansd．Mis．S92， － 65.
Tampzon，Medll F．vi Katendarium，II．249（Giossary）
paastt， ＂．An obsolete form of peasted．$^{\text {．}}$ ．
pab，u．Samo as pob．
pabouche（pa－bosh＇），u．a slipper＇：samo as baboosh．

I always drink my coffee as soon ss my fect are in tny pabouches；it＇s the way ali over the East．

Scott，St．Ronan＇s Well，xxx
pabular（pab＇ū－lär），$a . \quad$［ L L．pabularis，fit for
fodder，く pabuiün，fodder，food：seo pabwium． Of，pertaining to，or of the nature of pal）ulum； affording food or aliment．Johnson．
pabulationt（1ub－ū－1ā＇shon），n．［＜L．pubulu－ tio（n－），pasture，foragring，＇s pabulari，graze，for age，＜pabulum，food，fodder：see pabulum．］ 1. The act of grazing or foraging；the act of feed－ ing or of jroeuring food to eat．Bailey，1731．－ 2．Same as pabulum．
pabuloust（pab＇ 1 －lus），a．［＜LI．pabulosus abounding in fodder，＜L．pabulum，food，fod der：sce pabulum．］Same as pabular．
pabulum（pab＇ū－lum），n．$\quad[=\mathrm{OF} \cdot$ pabule $=\mathrm{Sp}$ pábulo $=\mathrm{Pg}_{\mathrm{g}}$ ．＇It．pabulo，＜L．pabulum，food， fodder，$\langle\sqrt{ }$ pa in pasccre，feed：see pasture．］ 1．Food，in tho widest sense；aliment；nutri－ raent；that which nourishes an animal or vegetable organism；by oxtension，that which nourishes or suppolts any physical process，as fuel for a fire．
Whach seems the sole use of oil，slr，or any other thing that vulgarly passeth for a pabulum or food of that ele ment［flre］．

Ep．Berketcy，Sirls，$\$ 197$
Nutrition，then，involves the conversion of lifeless pab
ulum into living germiosl matter．
Beale，1＇rotopissm，］．102．
2．Hence，food for thought；intelleetial or spiritual nourishment or support．

There ls an age，we know，when tales of love
Form the sweet pabulum our hearts spprove．
Crabbe，Works，
pac，n．Sce pach ${ }^{4}$ ．
paca（pak＇íi），n．［NL．（く Sp．Pg．paca），＜ Braz．pak，paq，tho native name．］1．Tho spotted cavy，Cologenys pacu，a large hystrico－ norphic rodent quadruped of the family Jasy－ proctide，inhabiting South America and Central America．It is one of the largest rodents，though far in－ ferior in size to the capibsra，and is a nesr relative of the agouti snd other eavies．Its length is sbont two feet，snd its stature one foot．The body is robust，with coarse elose helow，with several streaks or rows of spots of white on the sides．The head is large and broad，with obtuse guz le；the tail is a mere stump；snd the inner iligit of each foot is reiuced，the othera being stout and hooflike．The anlmal is somewhat nocturnal，spending most of the day in burrows，offen several feet deep，dug usially lo molst ground near watercourses． 11 is a vegetabiefeeder，some times injurious to erops，and its tlesh is edible．See cut under Coelogenys．
Thelr Pacas［in Brazll］are like Plgs，their Flesh is pleas． ant，they never bring forth sbove one st a the．

S．Clarke，Geog．Descrip．（167］），p． 282
2．［cap．］Same as Cologenys．Fischer， 1814. pacable（paika－bl），a．［＜ML．pacabilis，paid， taken in sensë＇that may be preified，＇© J．pa－ care，pacify，pay：see pacate，pay ${ }^{1}$ ．Cf．pay able．］Capable of being pacifiod；preifiable； placable．

The august prince who came to me over Engiand was the most pacable of sovereigos．

Thackeray，Virglulans，iii．
pacanet，＂．Same as pecan
pacatet（pã＇kāt），a．［＝F．payć，paid，expi－ ated，$=$ Sp．pacato，pacado $=$ Pg．It．pacaio， pacified，＜L．pacatus，pp．of pacare，paeify，＜ pax（pac－），peace：see pay1，peace．］Peacéful； tranquil．
Poured out those holy raptures，hymos，and sentences as moved by the lloly Spirit：but with this difference
in a furious tranaport．Evelyn，True Rellgion，I．set
pacation（1Mй－kä＇shon），w．［＜］．pucutio（n－）， pacification，＜pacärc，pp．pucutu＊，pacify：see pacatc．］The act of pacifying or appeasing． Coleridgc．
pacay（1ra－kä＇），н．［Peruv．］The tree Inyı reuillei．Tho name is apparently also applied in Peru to l＇rosopis juliflora，the mesquit．
paccant，$n$ ．Samo as pecan．
Paccanarist（pak－an－nar＇ist），$n$ ．Sume as Bac－ canarist．
pacchet，11．A Mirlle English form of patch．
Pacchionian（pak－i－ó＇ıi－nn ），a．［く I＇uechiom （see def．）+ －an．］Pertäining to Pacchioni，an Itslian anatomist（born abont 16ié），（lied 1726）． －Pacchiontan depressions or fossæ，Irregular deprea slons，variablo in number，depth，sud position，commonly gdult human kulls produced by the lacchionian ludles． －Pacchionian glands or bodies．seve gland．
Paccinian，$a$ ．Sue Itacinturl
pacel（päs），n．［＜ME．pace，paus，pus，＜OF゙
 passus，a step，pace，lit．＇a stretch，＇se．of the feet in walking，＜pandere，pp．pussus，pansus． stretch，be open；cf．patere，be open：see $\mu$ ut ent．Hence ult．pass，$x$ ．anel 1 ．］1．Tho space or distance traversed by the foot in one com pleted movement in walking；henee，the move ment itsclf；a step．

> The general s disdaind lim one step helow; Hxampled by the flrst pace that is sick
of pale and bloodiess emulation
Shak．，T．and C．，1．8． 132.
She left the wels，she left the loom，
She made three paces thro＇the room，
2．A lineal ineasuro of variable extent，repre senting the space naturally measured by the movement of the foot in walking．In some case the name is given to the distance from the place where elther foot is taken up，In walking，to that where the same foot is set down，belng assumed by some to be i feet，by others $4 ?$ feet－this pace of a donble step befng called a geomelrical pace，or great pace．The psee of s sindle stey （the millitary pace）is estinated at 2 feet．The Welsh psee is 2 ．English feet．The ancient homsn pate，the thou－ eontained hetween 11.60 and 11.144 Finglish inches，hence the pace was atont 5． 1 English fuches．

Foul of degrees，the heighte of sixty paas．
Chaucer，Knight＇s Tsie，1． 1032
fiom the ligher．．．Is about a hundired paces distant
3．Munner or rate of walking or of jrogression； gait；rato of advance；velocity：as a quick pace；to set the pace；it is pace that kills．

Komme lnne an eby pace．
Babees Book（E．E．T．S．），p． 3
Thel.. rode an faste as the horse myght hem here， till that thei were passed all theire peple，snd than the encresed her was gretter，and rode towarde the slage．
w，snd to－morrow，
To－morrow sint to－morrow，snd to－morrov
Shak．，Jiacheth，v．5．2n
Go on，Sir Port，ride once more
lour liobby st his old free pace．
Whitier，Tent on the Beach．
4．Specifically，in music，samo as tempo．－5†．
The rate of moving on foot；footpace．
Forih we riden a lltel more than paas． Chaver，Gey．Prol．to C．T．1．825，
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
iketermined whether pace or trot，
We lesve lt and go on，as now
suppose they dld，no matter how．
S．Buther，Hodibras，I．i． 46
7．A step；measure；thing to be done．［Rare．］
The first pace necessary for hls majesty to make is to fall Into conflence with Spaln．Sir H．Temple．
8t．A pass or passage．See pass．
But when she saw them gove she forward went，
As lay her Jonrney，through that perlous Pace．
Spenier，F．Q．，IIL．i．I9．

## pace

9t．Course ；direction．
But Willism perceyued what pas the king went，
And bsstill hised after sud him of－toke．
William of Palerne（E．E．T．S．），1． 39
10t．A space；while．
Lystyn a lytyl pas．
Political Poems，ctc．（ed．Furnivsll），p． 245.
11ヶ．A part of a poem or tale；passage；passus．
Thus passed is the firat par of this pris tale．
2．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 a tomb．
Marble Foot paces to the Chimneys，Sash，Wlndows， glalsed with fine Crown Glass，large hali Pace＇stairs，that 2 People may go up on a Breast．
Quoted in Ashton＇s Social Life In Reign of Queen Anne，
13ł．A herd or company of beasts：as，a pace of asses．Strutt，Sports and Pastimes，p．80．－Al－ derman’\＆pace．See alderman．－Day－tale pace．See pace See def．2．－To keep or hold pace with，to keep up with；go or move as fast as：literally or flguratively．
Now that the Sun and the Spring advsnce dsily towsid 148 more sind more，I hope your Health will keep pace with them．

Howell，Letters，1v． 45.
iches increase，let thy mind hold pace with tbem．
Hope may with my strong desire keep pace．
pace ${ }^{1}$（pās），v．；pret．and pp．pacca，ppr．pacing． ［＜ME．pacen，pace，pass：see pace，n．，aud ef． pass，$v$ ．Pacel，$v_{0}$ ，is now used with ref．only to pace $\left.{ }^{1}, n.\right]$ I．intrans．1．To step；walk；move； especially，to step slowly or with measured or stately tread；stride．

I am prowde and preste to passe on a passe，
To go with this gracious，Jir gudly to gyde．
York Plays，p． 275.
Chewing the facing through the forest，
hak．，As you Like it，Iv．3． 101.
Up snd down the hall－fioor Bodli paced，
With clanking sword，and brows set in a frown． alam Mons，Esrthly Parsdise，II． 276. $2 \dagger$ ．To go ou；advance．

With speed so pace
To speak of Perdita
Shak．，W．T．，iv．1． 23.
3．Specifically，iu the manege，to go at the pace； move by lifting looth feet of the same side si multaneously；amble．See puce ${ }^{1}, n ., 6$ ，and rack．

II．trans．1．To walk over step by step：as， the sentinel paces his round．

To snd fro
Oft pacing，as the mariner his deck，Four Ages，
My gravelly bounds．Cowper，Four 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． 3†．To train to a certain step，as a horse；lenee， to regulate．
My lord，she＇s not paced yet；you must tske some psins to work her to your manage．Shak．，Pericles，Iv．6． 68. Far hence，ye proud hexameters，remove！ My verse 18 paced and trammelled into love．
Dryden，tr．of Ovid＇s Amours，i． $3^{2}$
pace ${ }^{2} t, r$ ．$t$ ．A corruption of parse ${ }^{1}$ ．
Livia． 1 sm no Latinist，Csudins you must conster it． Can．So 1 will，and pace it too；thou shalt be scqusinted with case，gender，and number．

Lyly，Mother Bombie，i．3．（Nar
pace ${ }^{3}$（päs），n．A dialectal form of pasch．
pace ${ }^{4}$（pa＇sē），prep．or adv．［L．，abl．of pax， peace：see peace．］With or by the leave，per－ missiou，or consent of（some person mentiou－ ed）：usually employed as a courteous form of expressing disagraement，like＂A．B．must give me leave（or allow me）to say．＂
Pace Professor Huxley，I venture to sssert thst you can derive no ethics conception whatever from＂the laws of comiort，＂thst in mere physics there is no room for the
idea of right． idea of right．
pace－aisle（pās＇ī），n．Au ambulatory．Lce＇s Glossary．
pace－board（pās＇bōrd），n．A wooden footpace or dais for an altar．See footpace，5．Lee＇s Glossary．
paced（pāst），a．［＜pace $\left.{ }^{1}+e e^{2}.\right]$ Having a certain pace or gait ：chjefly in composition：as， the slow－paced lemur．

> Their wonted fodder，
> The cattle ．．wait
> swain＇s delsy Cowper，Task，v． 32.
Pace daył．Easter day．Compare Paas day． pace－eggert，$n$ ．See the quotation．

4222
In Lsncsshire，young people fantastically dressed，armed with wooden or tin swords，and their faces smeared，go
from house to house，st esch of which，If permitted，they perform \＆sort of drams．The performers are called Pace Eggers． Ilompoon，Medif Evi Kslendarium，1． 202. pace－eggs（pās＇egz），n．pl．［＜pacc $\left.{ }^{3}+c g g s.\right]$ Easter eggs；eggs boiled hard and dyed or stained various eolors，given to children about the time of Easter．Halliwell．
In Scotland，sud the North of England generally，it is customary to boil eggs hard，and sfter dyeing or stsining them of various colours to give them to the chlldren for their Pace Egas as they are termed，at this season for a Pairing．Hampson，Medii Lvi Kalendarlum，I． 201.
paceguardt（pās＇gärd），$n$ ．Same as passegarde． pace－maker（ $\mathrm{päs}^{\prime}$ mā＂${ }^{\prime \prime}$ kèr），$n$ ．One who sets the pace for others，as in racing．
A number of well－known cyclists were asked to assist as pace－makers．

Bury and Hillier，Cycling，p． 96.
pacer（pã＇sér），n．1．One who paces，or mea－ sures by pacing．

Dente，pacer of the shore
Where glutted hell disgorgeth filthiest gloom．

## 2．A horse whose natural gait is a pace．

One sunshiny afternoon there rode into the great gate mounted on Narragansett pacers．
Iriving，Knickerbocker，p． 297.
3．Hence，a fast horse；by oxtension，anything that exhibits remarkable speed or activity． ［Colloq．］
pacha，$n$ ．A French spelling of pasha．
pachalic，$n$ ．A French spelling of pashalic．
pachisi（pa－chē＇si），n．［Also parchisi，parcheesi；
＜Hind．pachechsī，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．pan－ cha vinçati，twenty－five：pancha $=\mathrm{E} . f$ fue；vin－ çati $=$ E．trenty．］A game of Hindu origin，re－ sembling backgammon，played by four persons．
The description［of another game］minutely corresponds with the lindoo game of pachisi，played In like manner
with cowries instead of beans．Pop．Sci．Mo．，XXXI． 165 ．
pachnolite（pak＇uō－lit），$n$ ．［＜Gr．$\pi \dot{a} \chi \nu \eta$, hoar－ frost，lime，$+\lambda i \theta$ os，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 of the crystals．
pachometer（pa－kom＇e－tėr），n．［＝F．pacho－ mètre，＜Gr．tá oos，thickuess（＜raxis，thick），＋ $\mu \dot{\varepsilon}$ роv，measurc．］Same as pachymetcr．
pachyæmia，$n$ ．See pachyemia．
pachyblepharosis（pak－i－blef－a－rō＇sis），$n$ ．
 see blcpharitis．］Thickening and induration of the eyelids from chronie inflammation．
Pachybrachys（pa－kib＇rā－kis），＂．［NL．（Suf－ frian，1848；orig．Pachybrachis，Chevrolat），く Gr．$\pi a \chi u ́ s$, thick，$+\beta \rho a \chi u s$, short，small，little．］ In cutom．，a notable genus of Chrysomelidix or leaf－beetles，of very wide distribution，compris－ ing 150 specics，of which about 50 are North American．They have simple clsws，the prothorax mar－ gined at base，not crenulate，and the prosternmm feebly channeled
Pachycardia（pak－i－kär＇di－ä），n．pl．［NL．， Gr．$\pi a \chi$ ，, thick，+ кapoia，neart：see hcart．］
Those vertebrates which have a thick museu－ lar heart divided into auricular and ventricu－ lar parts，aud a well－defined skull：opposed to Leptocardii．This primary group of Fertebrata contains all except the lancelets，and is conter－ minous with Craniota．Haeckel．
pachycardian（pak－i－kär＇di－an），a．and $n$ ． NL．Pachycardia＋－an．］I．a．Having a thick， flesly heart；of or pertaining to the Pachycar－ dia；not leptocardian．
II．n．A member of the Pachycardia，as any skulled vertebrate．
pachycarpous（pak－i－kär＇pus），a．［くGr．$\pi \alpha \chi \dot{\text { ．}}$ ， thick，+ кар $\begin{gathered}\text { ó，fruit．］In bot．，having the }\end{gathered}$ pericarp very thiek．
Pachycephalal（pak－i－sef＇a－lä），n．［NL．，fem． of pachycephalus，thick－headed：see pachycepha－ lous．］1．In ornith．，the typical genus of Pachy－ cephalinx，founded in 1826 by Vigors and Hors－ field，having the head uncrested，and the bill as broad as it is high at the nostrils．It is sn ex－ species ranging in the Indian and Anstralian reglons，but not In New Zealand．The type is $P$ ．outturalis of Australia． Also called Hylocharis or IIyloterpe，M uscitren，snd Puche－ rania．See cut in next column．
2．In entom．，a genus of tachina－flies，or dip－ terous insects of the family Tachinidx．Lioy， 1863.


Thick－headed Shrike（Pachycephala mentalis）．
Pachycephala ${ }^{2}$（pak－i－sef＇ą－lä），n．pl．［NL． neut．pl．of pachycephalus，thick－headed：seo pachycephalous．］In Crustacca，a division of Epizoa or fish－lice，containing the families Er－ gasilidx and Dichelestiidx．
pachycephalia（pak＂ i －se－fā́li－i． ），$n$ ．［NL．：see pachycenbaly．］Same as pachiycephaly．
pachycephalic（pak＂i－se－fal＇ik or－sef＇a－lik），$a$ ． ［As pachycephal－y $+-i c$ ．］Pertaiuing to，of the nature of，or exhibiting pachycephaly．
Pachycephalinæ（pak－i－sef－a－li＇nē），n．pl．［NL．， ＜Pachycephata ${ }^{1}+$－inar．］A subfamily of La－ midx，typified by the genus Pachycephala；the thickheads，or thick－headed shrikes．other gen－ era are Pachycephalopsiz，Pachycare，Eopsaltria，Orececa，
snd Falcunculus．These birds range in the Anstromalaysm and Polynesian subregions．They have a stout grypaisn bill ；the nostrils sse scaled，and beset with small feathers or bristles；the first primary is at lesst two thlirds as long as the second；the point of the wing is formed ususlly by the fourth，fifth，and sixth primaries，the tail is gencrally two thirds as long as the wing，diversiform，but not graduated the head is crested or not；the plumage is whout red o Pachycephaididex ss a separste family
pachycephaline（pak－i－sf＇
pachycephaline（pak－i－sef a－lin），a．Specif－ cally，of or pertaining to thë Pachycephalinx． pachycephalous（pak－i－sef＇a－lus），a．［ N NL． pachyecphalus，thick－headed，＜Gr．$\pi a \chi$ ，$s$ ，thick， ＋кєфanj，head．］1．Same as pachycephalic．－ 2．In Crustacect，thick－headed；of or pertaining to the Pachycephala．
pachycephaly（pak－i－sef＇a－li），u．［＜NL．pachy－ cephatia，＜pachycephalus，thick－headed：see pachycephalous．］Abnormal thickness of the bones forming the vault of the cranium．Also pachycephalia．
pachydactyl，pachydactyle（pak－i－dak＇til），$a$ ． and $n$ ．［＜Gr．тахиঠáктvios，thick－fingered，＜
 I．a．Having thick digits；having fingers or toes enlarged，especially at their ends；not lep－ todactyl．See cut under footprint．

II．$n$ ．A pachydactyl animal．
Pachydactyli（pak－i－dak＇ti－lī），n．pl．［NL．， pl．of pachydactylus：see pachydretyl．］Thick－ toed auimals；a division of ornithichnites，con－ trasted with Leptodactyli．Hitcheock． pachydactylous（pak－i－dak＇ti－lus），a．［く pachy－ dactyl + －ous．］Same as pachydactyl．
We should infer s larger number of pachydactylous than leptodactylous animals to hsve msde the tracks．

Hitcheock，Ichnol．Mass．，p． 81. pachyderm（pak＇i－dèrm），a．and $n .[=\mathrm{F}$. pachy－ dcrme，＜Gr．$\pi a \chi i d \delta \varepsilon \rho \mu \circ$ ，thick－skinned，＜$\pi a \chi^{i c}$ ， thick，$+\delta \hat{\varepsilon} \rho \mu a$ ，skin：see derm．］I．a．Thick－ skimed，as a member of the Pachydermata． Also pachydermal，pachydermatous，pachyder－

II．n．A non－ruminant hoofed quadruped； any member of the old order Pachydermata． pachydermal（pak－i－der＇mal），a．［＜pachyderm + －al．$]$ Same as pacluydcrm．
Pachydermata（pak－i－dèr＇mä－tä̈），n．pl．［NL．， ＜Gr．$\pi a \chi \ddot{s}$ ，thick，+ dép $\mu a(\tau-\rangle$ ，sikin：see pachy－ derm．］The non－ruminant ungulate mammals， or hoofed quadrupeds which do not chew the cud；in Cuvierss classification，the seventh or－ cud；in Cuviers elassideation，the seventh or－ dimaria，and Solidungula．The order contsined the elephsuts，hippopotamises，swine，rhinoceroses，hyraxes， tapire，horses，etc．，corresponding to some extent with the Bellus of Liuneus．It is disused，its components now dactyl suborder of Ungulata，snd a few of the artiodactyls． Also called $J$ umenta
pachydermatoid（pak－i－dèr＇ma－toid），$a$ ．［As pachyderm，Pachydermata，+ －oid．］Somewhat thick－skinned；resembling a pachyderm；re－ lated to the Pachydermatu．
pachydermatous（pak－i－dèr＇ma－tus），a．［As pachyderm，Pachydermata，＋－ous．］1．Same as pachyderm．－2．Figuratively，thick－skinned； insensible to ridicule，abuse，reproof，etc．

## pachydermatous

A man cannot have a sensnons nature and be pachyder mntous at the same time． Lovell，Among my books， $2 d$ ser．，p． 312 pachydermía（pak－i－dér＇ıni－ai），n．［NL．， ur．$\quad$ axcpai，thickness of skin，$\pi a x i d t^{\prime} \mu \mathrm{s}$ thick－skimned：see pachyderm．］A ehronice dis ease marked by repeated attacks of deruatitis of erysipelatous form，with more or less phle bitis，lymphangitis，and lymphadenitis，accom－ panied and followed by hypertrophy and infl－ tration of the skin and subjacent tissues．The legs，sorotmm，and labia are nust frequently affected，and smooth or warty．A diseharge of lymph is frequent． The Filaria sanguiniz－hominis seems to he the cause of at least some of the fornas．Also called elephantionis Ara－
bnem，bucnemia，Barbados leg，spargoris，and clephrntopus．
 $d \mathrm{crm}+$－oid．］Resembling or related to a pachyderm，or to the Pachydermata；paehyder－ matous．

Now as I write，short of all meat，withont sn ounce of walrus for sick or sonnd，wy thoughts recall the frost－ tempered junks of this gachydermoid amphiblan as th highest of longed－for tuxurica．

Gane，Sec．Grimn．Exp．，11． 16
pachydermous（pak－i－dèr＇mus），a．［＜pachy－ bot．，thiek－coated：applied sometimes to a thick－ walled capsule of mosses．
Pachydomidæ（pak－i－dom＇i－dē），n．pl．［NL． くPachydomus＋－idae．］An oxtinct family of bivalves，typified by the genus l＇achydomus． The shen was massive and oval or roundish，tho liga ment external，the hioge surmonnted by s very long den fiverm ridge，and the palfal mpression entire．They llved in the Devonlan and Carbonterous periods，sne
Pachydomus（pat－kid＇ómus），$n$ ．［NL．，く Gi＇． $\pi a \chi i s$, thick，$+\delta o \mu o s$, honse．］A genus of ex tinct bivalves，typical of the family l＇arhydomi－ dae．They had thick shells，and resembled the Vencridse in form．
pachyemia，pachyæmia（jak－i－ō＇mi－ii），$n$ ． ［NL．，＜Gr．тах́auия，laving thick blood，＂＜$\pi$ a－ xis，thick，＋aipa，blood．］A thickening of the blood．
Pachyglossæ（pak－i－glos＇̄ ），n．p／．［NL．（J． Wagler，1830），＜Gr．$\pi a \chi u s$ ，thick，$+\gamma^{2} \omega \sigma \sigma a$ ， tongue．］A group of lizards with short or thick fleshy tongues．It was formerly a comprehenslye di－ vision，Including the geckos，iguanas，and agamas，belng Iguanas and agamas，then synonymons with Strobilosau ria；or confined to the aganoid acrodont lizards alone，then ria；or conined the the faniod acrodont inardsame，then synonynions with the ramily Agamid
Also I＇achygtosa and I achylozata．
pachyglossal（pak－i－glos＇n］），a．［As I＇uchy－ gloss－ax＋－al．］Pachyglossate．
pachyglossate（pak－i－glos＇ät），$a$ ．［ $<G r . \pi a \chi i s$ ， thick，$+\gamma \dot{\omega} \sigma \sigma a$ ，tongue，$\left.+-i l c^{2}.\right]$ IIaving it thick tongue；specifically，of or pertaining to the I＇achyglosse．
Pachygnatha（pa－kig＇nā－thäi），n．［NL．（Sun－ （devall，18：3），fem．of pachiggnathus：see pu－ chygnathous．］A genus of spiders，typical of the family Pachygnathidse，formerly united with the Therididie，now placed in Tetragnathidee．They have a short rounded abdomen，short legs，and very thick， strong，and widely divergent mandlbles，whence the nanie． E．clerchi ls an example．Also Pachymathus．
Pachygnathidæ（pak－ig－nath＇i－dē），n．pl．［NL． （Menge，1866），く lachygnalha＋－idx．］A fam－ ily of spiders，now generally anited with the Tctragnathide．The distinguishing feature is the re－ ing from s senicircular sac．They make ne web，althongh ing from a sennicircular sac．They make netral charaeters among the orb，weavers pachygnathous（pa－kig＇nā－thus），$a$ ．［＜NL． pachyynathus，＜Gr．$\pi a x i s$, thick，+ vvados，juw．］
Having thiek or heavy juws；specifieally，lav． Having thiek or heavy juws；specifieally，lave
ing the characters of the genus Pachymatha．
Pachylis（pak＇i－lis），n．［NL．，appar．＜Gr．
 A genus of coreoid hoteropterons insects found－ ed by St．Fargeau and Serville in 1825．P．gionas is a species of great size and striking colors，Which lives on cactus－piants in the southwestern united states and with yellow，the legs and sntenne banded with orange． The nynuph ia steel－blue，spotted and banded with red sad orange．Sce cut under Mictidre．
pachymenia（pak－i－mō＇ni－ï），n．［NL．，＜Gr． maxis，thick，$+i$
pachymenic（pak－i－nénik），a．［＜pachymenia + －ic．］Thiek－skinned．
pachymeningitic（pak－i－men－jn－jit＇ik），a．［＜ pachymeningitis＋－ic．］Pertaining to，charae－ pachymeningítis（pak－i－men－in－jítis），$n$ ．［NL． ＜pachymeninx（－mening－）＋－itis．］In pathol． inflammatiou of the dura mater．

The post－mortem showed an exteuslve pachymenimgiti of the right half of the dura mater． Medical Newen XLIX．${ }^{5} 5 \mathrm{H}$ ． Pachymeningitis externa，pachymeningitis lnvolving tho onter layera of the dura，usually trammatle．－Pachy－ meningitis interna，luflammatlon of the Inner layera of the dura．－Pachymeningitis interna hemorrhagica， Internal pachymeningleis with the formation on the finner surface of the durs of layers of dellcate connective the vessels．Ilance may be found extenslve hemorrluge between the tayers of the newly lormed membrane or between this and the pla，Also called pachymeningitia chronica hemorrhagica．
pachymeninx（pak－i－inō＇ningks），n．［NL．，ठ Gr．тaxús，thick，＋$\mu \vec{\eta} v \gamma \xi$ ，membrano：see me－ ninx．］The dura mater．
pachymeter（pa－kim＇e－tèr），n．［NL．，$<$ Gr． тaxis，thick，＋j\＆тpov，measure．］An instru－ ment for measuring small thicknesses．One form determines tho thickness of paper；un－ other is adapted for measuring the thickness of ghass．Also pachometer．
pachyodont（pak＇i－ō－dont），a．［＜Gr．गтaxís thick，+ odois（idovt－）$=\mathrm{F}_{\text {．tooth．］Having thick }}$ or massive teeth，as a mamnul or a mollusk． pachyopterous（pak－j－op＇terus），a．Same as pachypterous．Imp．Dict．
pachyote（pak＇i－ot），$\alpha_{\text {．and }} n_{\text {．}}$［＜Gr．Taxic， thick，+ ovs（ $\dot{\text { Lr－}) \text { ，ear．］I．a．IIaving tinick }}$ leathery cars，as a bat

II．$n$ ．$A$ thick－eared bat，as of the genus Pachyotus
pachypod（1nk＇i－pod），a．［ $\langle$ Gr．пахитonc，thick－ footed，＜$\pi a x i s$, thick，$+\pi o u s ~(\pi o d-)=$ E．foot．］ laving thick，massive，or heavy feet．
Pachypoda（pa－kip＇ō－dï），n．p？．［NL．：seo pachypod．］Iu zool．，one of several difierent groups of animals characterized by thick，mas－ groups of animals characterized by thick，mas－
sive，or heavy tect．Spectically－（a）In conch．，a di－ vlsion of molluaks．J．E．Gray，1821．（b）In entom，a divislon of bectles．E＇richson， 1810 ．（c）In herpet．，a di sionhyterous（pa kip＇te－rus）（ $\langle$（ 845
 thick，$+\pi \tau \varepsilon \rho b 1$ ，wing，$=$ F．jeather．］Having thick wings or fins，as an insect，a bat，or a fish． Also pachyopterous．
Pachypus（pak＇i－pus），n．［NL．，＜Gr．тaxi－ mous，thick－footed：see pachypod．］In zoöl．，a generie name varionsly upplied．（a）A genun of coleopterous lnsects．Billberg， 1820 ；Dejean， 1821 ．（b）A gentis of manimals．D＇Ald，1839．（c）A genus of arachnl－
Pachyrhamphus（pak－i－ram＇fus），！．［NL．， prop．＊Pachyrrhamphus，＜Gr．Taxis，thick，＋ páupoc，a beak，bill，neb．］1．A genus of South American birds of the family Cotingida，estab－ lished by G．R．Gray in 1838 ，in the form l＇achy－ ramphus，upon such species as $I$ ．surinamus， $P$ cincrets，and $P$ ．viridis，and extended by oth－ cis to such as the rose－throated flyeatchor，$l^{\prime}$ ． aglaix．The form I＇uchyrlamphus is of heuup， 1851．－2．A gemus of reptiles．Fitzinger， 1843. Pachyrhizus（1ak－i－ri＇zus），n．［NL．（A．Rich－ ard，1825），prop．＂I＇nchyrrhinus，〈Gr．דaxippt弓os， with thiek roots，$\langle\pi a \chi$ es，thick，＋piکa，root．］A genus of leguminous plants of the tribe Phose－ olex and the subtribe Euphaseolex character－ ized by the round stigma upon the flat tenced apex of the thick style．The two species are high－climbiug herbs，with leaves of three leafiets，sud flowers clustered on long axillary peduncles．One is a Mexican plant ；the other，$P$ ．angulatus，is widely diffused through the tropics， which becone eight feet long and niany Inches thick．It stems yield s tough fiber．See yam－bean，nader beanl． pachyrhynchous（pak－i－ring＇kus），a．［＇rop． ＊pachyrrhynchous，\｛ Gr．maxvpovxos，having a thick bill or snout，＜$\pi$ a גis，thick，＋píy $\quad$ os，bill， beak．］Having a thiek bill，beak，or rostrum． Pachysandra（pak－i－san＇drä），n．［NL．Mi－
 male（in mod．bot，a stamen）．］A genus of prostrate plants of the apetalous order Euphor－ biaccar and the tribe Buxex，known by its four stamens，and alternate usually coarse－toothed leaves．There are 2 species，one North American，the other of Jspan．They bear ascending branchea leafy only at the spex，and rather long splkes of very numenons
small flowers，which in the Anierican species，$P$ ．pro－ small flowers，which in the Anierican species，$P$ ．pro－
cumbens are aweet and very attractive to lnsects．For want of a better namie，that of the genns is sometines translsted thick－stamen．The plant has also been called Alleghany－mountain spurge．
pachystichoust（pa－kis＇ti－kus），a．［＜Gr．лaxis， thick，＋orixos，a row，line．］Thick－sided；in bot．，having thick sides：said of cells．
Pachytherium（pak－i－thè＇ri－um），n．［NL．，S Gr．$\pi a \chi$＇́s，thick，+ Onpiov，a wild beast．］A genus of gigantic edentate mammals of Post－ Pliocene age，from the bone－caves of South America．
Pachytylus（pa－kit＇i－lus），n．［NL．（Fieber， 1852），＜Gr．тaxer，thick，＋rinos，knob，knot．］

A geuus of locusts or short－horned grasshop－ bers of the family Acrididae，having the pro－ uotal carina strongly incised ant the prono－ tum itsolf trineate．It is a whde－spread genus of ew ects, ，


World，which has ravaged westerin Asin，northern Africa， sud eastern Vurupe sinee the berlanlng of history．In lts roving hablts and devastatlons it resembles the migra－ Americs Calone or Melanozlus metue lut it is mucl larger．
paciencet，pacientt．Obsolcte forms of pa－ ticnce，patient．
pacifiable（1иs＇i－fi－n－bl），a．［＜Ol＂．preifiable， ＜pucitier，pacify：scopacify．］Cupable of being paeified．
The censcjence．．Is not paciflable whles sla is with－ in to vex it；tha hand will not cease fhrobbing so long as the thorn is within the hesh．
iiee．T．Adams，Works，I． 251.
pacific（pā－sif＇ik），«．［＜F．pacifique $=\mathrm{Sp} \cdot$ рa－ cifico $=\dot{\mathrm{M}} \mathrm{g}$ ．It． pacifico，$_{<\mathrm{L} \text { ．pacifirus，peace－}}$ cifice $=$ g．it．pacinco，＜L．pacifirus，peace－
making，penceful，$\langle$ pax（pac－），peace（see making，peaceful， pax（pac－），peace（see
peace），f facere，make．Cf，pacify．］1．Serv－ ing to inake or restore peace；adapted to recon－ cile differences；peace－making；conciliatory； mild；appeasing：as，to offer pucific proprosi－ tions to $n$ belligerent power．

Returning，In hls bill

2．Peaceful；not warlike：as，a man of yacific disposition．

## My own aldermen conferred the bays，

To mo eomnifting their eternal praise，
Jope，Dunclad，ill． 281.
3．Characterized by peaco or calm；calm；tran－ quil：as，a percific state of things．
The conversation became of that pacific kind which $\ln$ ． plles curlosify on one silde and the power of satisfying it 4．［eap．］Appellative of the occan lying be－ ween the west coast of America and the east coast of Asia：so enlled on account of the ex－ emption from violent tempests which adrly navigators supposed it to enjoy；henee，relat－ ing to or connected witl that occan．

Or like stout Cortez，when with eaple eyes
lle stared at the Pacific－and all his men
wok＇d st each other with a widd gnrmise－
Sllent，upon a peak in Darien．
Keate，（On First Looking into（＇hspmsu＇s liomer．
Pacifie iron，sn lron band round a lower yard－arm Into which the toont－Iron screws $=8 y n$ ．1－3．Parific，Peace－ able，Peaceful，gentle，quiet，smooth，unruffled．Pacific， making or desining to make peace；peaceable，desiring to be at peace，free fronu the diapositlon to ctuartel ；peacefud， in a state peace
pacificæ（pil－sif＇i－sē），n．p／．［NL．，fem．pl．of $l_{\text {．}}$ pacifieus，peace－making，peaceful：see pacific．］ 1．Samo as pacifieal letters．Sce pacifical．－2． A missal or eucharistie litany near the begin－ ning of Western liturgies，corresponding to the irenica of Eastern olfices．It fell Into diause about the nlnth century，hint tho Kyrie stlll renialns as a trace of it．In the Ambrosian llturgy，however，it continues to of it．Insed on Sundays In Lent，and on IIoly saturday a litany is still said at the begimaing of the loman nass．Sce ls still
pacifical $\dagger$（ $]$ à－sif ${ }^{\prime} \mathrm{i}-\mathrm{kal}$ ），a．［＜ML．pacificalis， peace－making，＜L．pacificus，peace－making：see pacific．］Pacific．sir II．Jotton．Reliquix，p． 497．［Rare．］－Pacifical letterg，In the early chureh， originally，letters recommending one in peace and com－ ater，more especially，such letters recommending the bearer to the alms of the falthful．Also leflers of peace，
 No stranger shall be recetved without fetters pacifical． pacifically（pā－sif＇i－kal－i），ade．In a pacifie manner；peaceably；peacefully．
pacificate（pā－sif＇i－kāt），e．t．pret．and pp． pacificated，ppr．pacificating．［＜L．pacificatus， pp．of pacificare，pacify：sce pacify．］To make penceable；iree from disturbance or violence； give peace to．
The cltadel of its whole kingdom it has thas gained by assanit，and will kecp Inexpugnable；ontwards from batting will doubtlesa by degrees be congnered and pa． bificated．
cill
Corlyle，Sartor Resartus，p． $11 \%$ ．

## pacification

pacification (pạ-sif-i-kā'shon), $n$. [く F. pacification $=$ Sp. pacificacion $=$ Pg. pacificação $=$ It, pacificazione, < L. pacificatio(n-), < pacificare, pp. pacifieatus, pacify: see pacify.] The act of pacifying or reducing to a state of peace; appeasement; reconciliation; the establishment of peacefnl relations or of a condition of peace. He [Henry VII.] sent . . . to the Frencin king his chaplail, . . . as best sorting with an embassie of pacification.
This Pacifcation hiss given us no amall occasion of Joy and Satisfaction, as believing it will prove to the common Beneft of hoth Nations (England and Portugal).

Millon, Letters of State, Aug. -, 1650.
Edicts of Pacification, in French hist, royal elicis in the aixteenth century which granted concesaions to the H11guenots. Such edicts were issued in 1563, 15r, etc., bit see under edict).
pacificator (pā-sif'i-kā-tor), $\boldsymbol{n}$. [<OF. (also F.) pacifieateur $=\mathrm{Sp} . \mathrm{Pg}$. pacifieador $=\mathrm{It}$. paeifieatore, く L. pacificator, a peacemaker, < pacificare, make peace, pacify: see pacify.] A peacemaker; one who restores amity between contending parties or nations.

He [Heury VII.] had in consideration the point of honour, in bearing the blessed person of a pacificator.
pacificatory (pā-sif'i-kā-tō-ri), a. [< L. pacificatorius, peace-making, < pacificator, a peacemaker: see pacificator.] Tending to make peace; conciliatery.
Whereupon a certayne agrecment paciffcatorie was concluded betweene them.

Pxe, Martyrs, p. 1949. Molly 's hut four-and.twenty," said Sylvia, in a pacif. acificoust ( pa -sif' i -kus) ) pacific: see pácific.] Peaceful. Cotgrave.
Ile watch'd when the king's affections were moat still and pucificous. Bp. Hacket, Alp. Williams, i. 63. (Davies.) pacifier (pas'i-fí-èr'), $m$. One who pacifies.
pacify (pas'i-fī), $v, t$.; pret. and pp. pueificd, ppr. pacifying. [< ME. *pacifien, pacefyen, < OF. pacifier, F . paeifier $=\mathrm{Sp}_{\mathrm{p}}$. Pg. pacifiear $=$ It. pacificare, < L. pacificare, make peace (ct. pacificus, making peace: see pacifie), < pax (pae-), peace (see peace), f facere, makc: sce -fy.] 1. Jo 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 Gnide at last pacify'd them and fetched my liat, and we marched away as fiast as we could. My dear sir, be pacified. What can you have but ask-
Goldsmith, Good-natured Bian, v. 2. To restore peace to ; tranquilize: as, to pacify conntries in contcution.

IIe pacefyed the contre thorugh-oute,
As well in meddes as at endys had
liom. of Partenay (E. E. T. S.), 1. 2530. He went on as far as York, to pacify and settle those countries.
=syn. To conchiate, assuage, still, luli, amooth, compose, soothe, mollify.
Pacinian (pä-sin'i-ạn), a. [< Pucimi (see def.) + -an.] Pertaining to the anatomist Pacini (1812-83), or described by him, as an anatomical structure. Also Paceimian.-Pacinian body or corpuscle. Sce corpuscle.
pack ${ }^{1}$ (pak),.$_{0} \quad[\langle\mathrm{ME} . p a h=\mathrm{D} . p u k=\mathrm{MLG}$. packe, LG. paek $=\mathrm{G}$. puek = Icel. pak $k i=\mathrm{Sw}$. packe = Dan. pakhe, a pack, bundle, parcel, ete.; also in Rom.: OF pacque, pasque = It. paceo (ML. paceus), dim. OF. pacquel, paquet, F. paquet ( $>$ E. paekel, q. v.) = Sp. paruete $=$ It. pacehetto, pachetto; also in Celtic: Gael. Ir pac $=$ Bret. pak, a pack, bundle, parcel, ete The Teut. forms are prob. from the Rom. forms; whether these are from the Celtic is uncertain. The ult. root is prob. that of L. pangere ( $\sqrt{ }$ pag), Skt. pac, 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 bonud fast with cords; especially, a bundle or bale made up to be carried on the back of man bale made up to be carried on the back of man
or beast: in modern times applied especially to such a bale carried 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 Iood (Child's Ballada, V. 249). The imagery [of speech] doth appear in figure, whereas in thoughta they iie but in packs. Bacon, Friendship.

A furnish'd pack, whose wares
Are suilen griefa, and soul-tormenting carea.
A pediar's pack, that bows the bearer down.
Couper, 'Task, i. 465
2. A collection; a budget; a stock or store: as, a pack of troubles; a pack of lies.

1 rather chose
To crosa my friend in his intended drift Than, by conceaiing it, heap on your head Shak., T. G. of V., Iii. 1. 20
3. A bundle of some particular kind or quantity (a) A local and cuatomary unit of weight for wool and Hax, gencraily 480 or 240 pounds. (b) A measure of coal Prov. Lug.] (c) The staves snd heads of a cask secured in a compact bundle; a shook. (d) A bundle of sheet ron plates intended to be heated together or rolled into one. (e) A package of gold-leaf containing 20
25 leaves each. (f) A load for a pack-animal.
4. A complete set, as of playing-cards ( 52 in number), or the number used in any particula game.
The pack or set of cards, in the old plays, is continually called a pair of cards, which has suggested the ides that anciently two packs of cards were used, a

Strutt, Sports and Pastimes, p. 433.
"Sir Mnlberry JIswk,"said Ralph. "Otherwise the most knowing card in the paack, Miss Nickleby," aaid Lord
Frederick Verisopht. Dickens, Nicholas Nicklcby, xix
5. A nmmber of animals herded together by gregarions instinct for combined defense or of fense (as a pack of wolves), or kept together for hunting in company (as a puek of hounds). See hound.
le cast off his friends as a huntsman his pack,
For he knew when he pleased he could whistle them back
hllsmith, Retaliation, 1. 107
He kent a pack of dogr better than auy man in the coun-
Ay. Addison, Sir Roger and Will Wimble.
6. A set or gang (of people): used derogatorily, and especially of persons banded together in some notorions practice, or characterized by low ways: as, a pack of thieves.

And yit they were hethene al the pak,
Chateer, Good Women, 1. 299 (1st version).
The Archbishop of Canterbury was lately outraged in his House by a pack of common People.
Ilowell, Letters, I. vi. 43.
Bickerstaff . . . is more a man of honour than to be an accomplice with a pack of rascals that walk the street on ights. Swift, Squire Bickerstaff Detected. $7 \dagger$. A person of low character: as, a nanghty pack. See naughty.
The women of the place are aidut most of them
nanghtie packes.
Iakluyt's Voyages, 11. 207. naughtie packes.
Cocles. God save you, sir!
Master. What does this idle pack want?
Balley, tr. of Colloquies of Erasmus, 1. 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 nearly conerent mass. A pack is said to be open when the pieces of ice are gell
when the piecs are in contact.
In one hour after we reached it [free wster], the place we left was consolidated into peck. ring for closely enveloping cov of it; the process of thas 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 stceple.
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 rongh stone or of blocks of coal built for the purpose of supporting the roof.-Mazy pack. See mazy. $=$ Syn. 1. Packet, parcel, burden, load.-2. Assortment.-5. Brood, Covey. See flock 1.-6. Gang, crew, lot.
pack ${ }^{1}$ (pak), r. [ $\langle$ ME. packen, pakken $=$ D. pakken $=$ MLG. packen, paken $=$ G. paeken $=$ Icel. pakha=Sw.pack $\alpha=$ Dan. pakke = OF. paequier, paequer, packer (ML. paccare), pack; from the noun.] I. trans. 1. To pnt together compactly 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, ete.: as, to pack one's things for a journey.
Pruyde, with alle the and zepiche he secheth gederes. Piers Plowman (C), xvii. 320. The gifts she iooks from me are pack'd and lock'd Up in my heart. Shak., W. T., iv. 4. The farmer vext pocks up hia beds and chairs, And sill hits household atuff

Tennyson, Walking to the Mall.
2. To fill with things arranged more or less methodically; stow: as, to pack a chest or a hamper.

Our thighs pack'd with wax, our mouths with honey,
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 wali of my littie chamber

Charlotte Brontë, Jane Eyre, xxv.
3. To arrange or dispose with a view to tnture ase 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, ete.

## Almost as neat and close as

son, 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, steamtight, ete., 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 material.

In Robeson Channel the ice waa packed closely to the Greeniand coast, while to the north the sea was covered with level ice, broken in occasional pisces by water-apaces.
7. To assemble or bring together closely and compactly; crowd, as persons in a room or a vehicle.

Ile [Cesar] was fayne to packe vp his souldiers in lesse roume closer together. Golding, tr . of Cæsar, foi. 122. Two citizens, who take the air,
Close pack'd, and smiling, in a chaise and one.
8. To bring together, arrange with, or manipnlate (cards; persons, facts, statements, etc.) so as to serve one's own purposes; manipulate. (a) In gaming, to arrange (the carda) in such a way as to aecure an undue advantage.
The
To pack the cards, and with some coz'ning trick
Hia fellow's purse of all his coin to pick.
J. Dennys (Arber's Eng. Garner, I. 157).

And mighty dukes pack cards for half.a-crown.
(b) To bring together (the persons who are to conatitute some deliberative body) improperly and corruptly, with ticular 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 thinga to chance yet it may - . have no shew, nor scandal, nor nature o that it tendeth to have a Parlisment iruly free snd not packed against him. Bacon, Incidenta of a Parjlament

If any durst bis factious frienda accuse
He packed a jury of dissenting Jews.
of dryden, Abs. sind Achit., i. 607.
It is evident that, 80 far as New York and Pennsylvania we concerned, all efforts to pack the delegations ro the Yational Republican Convention this year will meet with strenuous 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 ground and to pack out any game that may be killed.
P. Roosevelt, Hunting Trips, p. 139.

The [gold-]"dust". . filled the buckskin pouchce, not onircquently to such plethoric dimenaions as to require the assistance of a sumpter horse to prack it down from the mines. Fortnightly Rev., N. S., XXXIX. 52
10. To load with a pack or packs.

An it he not four by the day, I'il be hanged: Charies wain is oyer the new chimney, and yet onr horae not
packed. What, ostler!
Shak., i Hen. IV., ii. 1. 3. 11. To send off or away summarily; specifically, to dismiss or discharge from one's employment with off, away, ete.: as, to pack off an impudent servant.

You lie noi in my houge; Ill pack you out,
And pay for your lodging rather
Beau. and Fl., Wit ai Several Weapons, iv. 1.
She shall be soon pact after too, that 's flat.
Times' j 'histle (E. E. T. S.
(E. E. T. S.), p. 39.

Mr . Aierton. for a while used him [Morton] as a mave to doe Bradford, Plymouth Piantation, 253 She will be packed off to live among her relations
oldsmith, Citizen of the World, xix.
To pack out, to unpack or give out, as a cargo of flah: as,
II. intrans. 1. 'J'o engage in putting together or stowing goods, ete., in packs, bundles, bales, boxes, barrels, ete., for transportation or stor-age.-2. In mining, to strike light blows 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 snow packs readily.-5. To gather toge-
ther in paeks, flocks, or bands: as, the grouse begin to pach.-6. To depart in haste, as when summarily dismissed; be off at once: generally with off, avay, ete.

Go, pack theu hence unto the stygian iake.
reene, Alphonвин, il.
Then down came Jacels at the gate,
And hids her pack to heli.
Wanton H'ife of Bath (Chlld's Ballads, V111. 159). Gentle or simple, out she shali pack.

Goldsmith, Viear, xxi.
To sond (one) paeking, to pack (a person) off, or dis-
Se once again is Gaveston sent packing ont of the King.
Since llarry the Elghth rent its been cracking.
Since Harry the Eam, Ingoldsly Legends, I. 16ł.
pack $^{2}+(\mathrm{pak}), n$. [A corruption of pact.] An agreement or compact; a pact.
A. Was not a $\beta$ ack agreed twixt thee and ine? ke thee tell thy aecrecy
Daniel, Works, sig. K
it was found atralath that this was a Saturninus and Marius, North, tr. of Plutarch. (Nares. pack ${ }^{2}$ (pak), $i$ [ $\left[\right.$ pack $\left.{ }^{2}, n_{0}\right]$ I, intrans. To form a paet; especially, to conferlerate for bad purposes; join in eollusion.

Go pack with him, and give the mother gold.
II. trans. 1. To plot; contrive fraudulently. The forging and packing of miraclea.

Purchas, l'llgrimage, p. 226.
This is pack'd, sure, to disgrace me.
Fletcher, Spanish Curate, iv. is.
2. To join in eollusion; ally for some bad purposo.

That goldsmith there, were he net pack'd with her, Could witness it, for he was with me then.
pack ${ }^{3}$ (pak), a. [Appar. elliptical for tin puck, i. e. in league: see pack ${ }^{2}$.] Intimate; confidential; "thick." [Scoteh.]

Nae doubt but they were tain o ither,
And uneo pack and thick thegither. package (pak'äj), n. $\left[<\mathrm{OF}^{\prime}\right.$. pacquagc, tho act
of packing; as pack $1+$ age.] 1. A bundle or of packing; as pach $1+$-age. $]$ 1. A bumdle or parcel; a quantity pressed or packed together: as, a package of cloth.-2. A unit of freight or Inggage; an article of transportation, as a box or a bundle.-3. A charge made for packing goods. - 4, A duty formerly cbarged in tbe port of London on goods imported or exported by aliens, or by denizens who were sons of aliens.- Original package, in commerce snd Amerl-
can constitutional law of foreign and interstate eommerce, can constitutional law of foreign and interstate eommerce,
the package or casing in which goods are handled ln the course of transportation in the comnerce in question. the oricinal packare: if in bottles packed in cases handled separately, the case is the origiant package. packaging (pak'āj-ing), n. [ puckay
packageg (pak The aet of making into packages. - PackagingInto compact shape for transportation; a inndling press. E. II. Kaight. packall (pak ad), $n$. sort of baskot made in
Soutl Ameriea from the onter parts of the South Ameriea from
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, ete., on its back. Sef cut under pack-mule.
Feurteen miles of pack-animal trail have been built round the Big Bend, in order to make all poitions of the pack-cinch (pak'sinch), $n$. A wido girt 1 , about 33 inches long, mado of strong canvas or liair. having a hard-wood hook at one end and a ring at the other, used with the pack-saddle in adjusting the burden of a paek-animal: it is in general use in the United States army, and is of Spanish-Ameriean origin.
pack-cloth (pak'klôth), $n$. A stout coarse eloth itsed for packing goods; packsheet; burlap.
pack-duck (pak'duk), $n$. A eoniso sort of linen for pack-eloths.
packer (pak'ér), n. $\quad[=\mathrm{D}$. pakker $=\mathrm{MLG} . \mathrm{G}$. packer = Sw. packare (ef. ML. pacearins and paccator); aspack ${ }^{1}+$-cr $\left.{ }^{1}.\right]$ 1. One who paeks; speeifieally, a person whoso business it is to pack goorls for transportation.-2. One who prepares and paeks provisions, as beef, pork, ossters, frint, etc., for preservation or for ossters, frint, etc., for preservation or
market.-3. A machine used for paeking.-4. One whe is engaged in transporting goods, cte., on pack-animals.

Rough-Jooking miners and packers, whose business it is not and whose work in packing needs special and peculia sktli. Whose werk. Rosevelt, The Ceatury, XXXV. 502
5. A government offieer clarged with tho inspection of provisions paeked for export.-6. A ring by which the space botween the tubing and the walls of an oil-well is elosed and mate gas-tight. See oil-uchl packing, under packingl. -7 . Tho variously construeted mechanism by which the grain ent 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, paruet, F. paquct $=\mathrm{Sp}$. paquete $=\mathrm{It}$. pacchetto, dim. of pacque, a paek: see packl.] 1. A small pack or packago; a parcel; a mail of letters.
The lleathenish and I'opish, and all those other qackel of miracies, which we recelue by the lesuites annuail relathons trom the Hast and Weat Indies.

Purehou, Pilgrimage, p. 93.
All Letters more than 80 Miles is 3 d . Single abd Ed. Dou bte facquet 12d. an Ounce.
Quoted in Aahton's Social Life in Reign of Queen Anne,
[1. I 83.
Lour Laship staid to pernse a Pacquet of letters.
Congreec, Way of the World, II. 4.

## I have lateiy been jooking over the many packeds of iet-

 tera which I have received from all quartera of GreatBritain. Britain.
2. A despateh-vessel; a ship ol other vessel employerl to eonvey letters from country to conntry or from port to port; a vessel employed in carrying mails, goods, and passengers at statod intervals; hence, a vessel starting on regnlar days, or at an appointed time. Also ealled pucket-boat, prekct-ship, packct-iessel.
From the earlicat times New York has been the porl of
departure for packets steering for our Southern ports.
departure for packets steering for our southern ports.
3. Tle panel of a paekhorse. [Cbeshire, Eng.] Wright. - 4. A pack ( 250 leaves) of leaf-metal. packet (pak'et), r. t. [< packet, n.] 1. To bind up in a package or parcel.
My resolution is to send you all your letters well sealed and packetect. Srift, Letters. When Mr. Mintz inas done, you will he so goonl as to When Mr. Muntz has done, you will he so

II'alpole, Letters, II. $4 \pi 2$
2. 'To despatch or send in a packet-vessel.

Ifer hnsband was packeted to France.
Ford.
packet-boat (bak et-bot), I. Name as packet, packet-day (pak'et-1ā), n. Mail-day; the day for posting letters, or for the sailing of a packetship. Simmonds.
packet-note (pak'et-nōt), n. A folded writingpaper, $9 \times 11$ inches.
packet-ship (pak'et-ship), n. Same as packet, 2. packet-vessel ( 1 rak ${ }^{\prime}$ et-ves ${ }^{\text {n el }}$ ), n. Samo as packet, こ.
packfong (pak'fong), u. An erroneons form of paktong.
packhorse (pak'loôrs), \%. A horse used as a
pack-animal in carrying burdens; bence, figuratively, a drudge.

I was a pack-hore In his great affairs,
To royalige his boorl I spilt nine own. Shak., Rich. IlI., I. 3. 222.
The slaves of custom sind establish'd mede,
With packhorse constancy we keep the road.
Couper, Tirociniun, 1.252
Flour is to be had in the stony land only by seeking it within the Anstrian frontier, and to the Anstrian fron-
tier, accordingly, the packhorses go, with a strong convoy of Turkish soldiers to guard them.
E. A. Freeman, Venice, p. $26 \%$
pack-house (pak'hous), n. A warehouse for receiving and storing goods.
pack-ice (pak'is), $n$. In the polar seas, a collection of large pieces of flonting ice of indefinite extent. Compare pach ${ }^{1}, n ., 8$.

Aa the tide turned, a atrip of pack-ice about a mile wide separated $n 8$ from open water to the sonth.
A. IV. Greely, Aretic Service, p. 91.
packingl (pak'ing), n. [Verba] n. of pack ${ }^{1}, \because$.] 1. Any material used for filling an empty space, elosing a joint, and the like; staffing, 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 prinling, the fabric used on printingpresses between the irou 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 la made of glazed millboa
3. In masoury, small stones embedded in mortar, employed to fill up the vaeant spaces in the middle of walls; rubble. -4 . The aet of
bringing together or manipulating to serve one's own purposes. Seo packl, t. t., 8.
We allirm, then, that the results which these tables preare produced by pecting, and by eto ir. sader's theory, are produced by packimg, and by paching alene. Refuted.
Macaula, Sadler'm Itet. Recuter Metalle packing, in mach.: (a) A system of pseking in Which metal is used, as metalife rings elastic, or they are divided into seg. ments and ntted with springs to press them agalnst the intertor of the eytin. der seas to form s ateam-tight contact. In 1788 he [Cartwright] lereted him. self to improvemente, whieh include metallic packing to the piston in the
steam-engine, whicis the patented in 1797 and 1797 and 1801.
A. Bartow, Weaving, p. 235. (b) Trbes of lead or other soll metal flled with some vegetabje material such as hemp or cetton. The ends of the tules are elther forced or sola packing inserted lietween the pipo and the finterier surface of the bering in an oll well to keep surface.water or water trom the sides of the hale, frons ruming into the well, and to frevent oll ln some weils from heing forced out aronnd the plpe by a pres. sure of gas. The packing orlylnally used was a feather hag fllled with flaxsced, calied a seed bag, msde in the form being wetted closed tiphtiy the on being wetted, closed to the stopped. This packing opening to he stopped. This packing cult to remove - a diffenlty which led to the invention of many substitutes. One of these is the mederi water-packing, which consists of an annular leather packing, concave on the upper rurface, surrounding the
 pipe, and held in pasition by s screw jent. The weight of the superineumbent water presses Another form of closely sgainst the interior of the bore Ancunder internal cas presacke, as weli stops efflux of tace-water, is shown in the accompanying cut.
packing ${ }^{2}$ (pak'ing), n. [Verbal n. of pack², r.] Collusion; trickery; eheating.

Here's packing, with a witness, to deceive us all!
Shak., T of the S., v. 1. 121.
There may be trieks, packinh, do you see?
Marton, Jomon, and Chapmon, Fastwarl Ilo, v. 子.
That which Sujpltins writes concerning Origens Books glves eause veheniently to suspect there hath bin packing
of old.
Milton, Reformation in Eng., i.
packing-awl (pak'ing-âl), n. A form of awl which pierces a hole through packing-cloth or other material, and carries with it packthread for sewing or fastening.
packing-block (pak'ing-lolok), ". A rectangular bloek gained into center-sills and doublespring draw-bar timbers, and serving to collneet them firmly together longitudinally. CarBuilder's Diet.
packing-bolt (pak'ing-bōlt), $n$. In a steamengine, a bolt which seenjes the gland of u stuffing-hox. E: II. Kinight.
packing-box (pak'ing-hoks), n. 1. A box os ease in which goods, ete., are packed for trans-portation.-2. In astean-engine, same as stuf-fing-bor.
packing-case (nak'ing-kis), H. Same as pack-ing-box.
packing-cell (pak'ing-sel), n. In bot. See lcuticel, 1.
packing-crib (pak'ing-krib), u. A place where mackerel are packed in barrels and marked ae. cording to their respectivo 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 whieh it traverses.
packing-gland (pak'ing-gland), $n$. In a steamengine, tho cover of a stuffing-box, which is screwel or pressed into the stuffing-box to hold screwed or pressed into the st nffing-box
the paeking tightly against the piston.
packing-leather (pak'ing-lewu"er), ". 1. A 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-nē"dl), m. A strong needle for sewing up packages wrapped in burlap or packing-sheet. See cut under needle. packing-nut (pak'ing-nut), n. A form of pack-ing-gland or stuffing-box cover which serews in to the stuffing-box.
packing-officer (pak'ing-of ${ }^{\prime} \mathrm{i}$-вér), n. An ex-eise-oftieer who superintends or inspects the packing of excisable articles.
packing-paper (pak'ing - pä ${ }^{\text {per }}$ per), fr. Strong paper used for wrapping pareels; a strong and thick kind of wrapping-paper.
packing－penny
packing－pennył（pak＇ing－peu＂i），n．A small sum given in dismissing a persoll．－To give a packing－

Fie，fie！Will you give
A packing penny to virginity？
I thought you＇d dwell so long in Cypres tale， You＇d worship Madam Vemes at the length．

B．Jonson，Case is Altered，iii． 3 ．
packing－press（pak＇ing－pres），n．A powerful press，generally hydraulic，employed to com－ press 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－ 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 hydro－ therapy，a wet sheet for packing or wrapping a patient．Also packsheet．
packing－stick（pak＇ing－stik），n．A stick used for straining up the cords around rolled fleeces in packing wool for transportation；a woolder． pack－load（pak＇lōd），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＇mạn），n．；pl．packmen（－men） One who carries ä pack；a peddler．
The course of the day would，in all probability，bring them another packman who woud＂border with them， prating of the town he had last quitted． ＂A elass of persons termed＂duffers，＂＂packmen，＂or rounds with samplea of gooda，and take ordera for gooda rounds with samplea of goo

S．Dowell，Taxes in England，III． 38.
pack－moth（pak＇môth），n．A certain elothes－ moth，Anacampsis sarcitella，whose larva eats moth，Anacampsis sarcitela，whose larva eats
wool and woolen fabrics．Haris，Insects In－ jurious to Vegetation，p． 493.
pack－mule（pak＇mūl），$n$ ．A mule used to carry packs or burdens．

packneedle（pak＇nē＂dl），n．［く ME．pakncdle， paknolde，pakneelde；〈pack루＋necolle．］A large needle for sewing up packages；a packing－ needle．See cut undor needle．
Amonge the riche rayes I rendred a lesaoun，
To broche hem with a paik－nedle and plaited hem togyderes
Piers Plowman（B），v． 212.
pack－papert（pak＇pā＂pér），n．Packing－paper． Packe paper，or cap paper，such paper as mereers and Nomenclator（1585），p．6．（Nares．） packpaunch + ，$\quad[<$ pack $1, r .,+$ obj．paunch， n．］A greedy eater．Stanihurst． pack－road（pak＇rōd），n．A road or trail suit－ able for pack－animals，but not for vehicles．
A wild region of tumbled hilla，traversed but by a few 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 paddles are varlonaly fitted according to the nature of the paek，which may conaist of provisions or utensils，
ammunition，or even wounded men． ammunition，or even wounded men．
Your beards deserve not so honourable a grave as to
gtuff a botcher＇s eushion，or to be entombed in sn ass＇s gtuff a boteher＇s cushion，or to be entombed in sn ass＇s
pack－saddle．
Shak．，Cor．，it．1． 99.
packsheet（pak＇shēt），n．Same as packing－ sheet．
packstaff（pak＇stàf），n．；pl．packstaves（－stȧvz）． A staff on which a peddler rests the weight of his pack when he stops．

To make all＂as plain aa a pack－staff．＂
J．Bradford，Works（Parker Soc．，1853），II． 319. But ridide－like，obacuring their intent， But puck－staffe plaine，uttering what thing they ment． hp．IIall，Satires，vit．，Prol． ［Sometimes used attributively in contempt．

0，packstaff rhymes！
Why not，when court of atara ahail see these crimea？
Afarston，Scourge of Villatny，i．
packthread（pak＇thred），n．Strong thread or twine used for sewing up packages or bales，or for tying up parcels．
A woman＇s crupper of velure，．．．here and there pieced
with packthread． You may take me in with a waiking－stick，
Even when you please，and hoid me with a pack－thread．
Fletcher，Beggar＇s Bush，v．I

## I slid down by

B．Jonson，Every Man in his Humour，jv． 4.
pack－train（pak＇trān），$n$ ．A train of pack－ani－ mals witl their loads．
No one who has not tried it can understand the work and worry tinat it is to drive a pack－train over rough ground
and through timber．
The Century，XX． 223 ． pack－wall（pak＇wâl），$n$ ．Same as pack．1, 11.
packware（pak＇war＇），$n$ ．Goods carried in a pack；especially，the articles offered for sale by a peldler．
Deairous to utter such popish pelíe and packware as he broght with him，he opened therehis baggage of peatilent broght with him，he opened therehis baggage of peatilent
doctrine．Foxe，Martyrs，p． 1388.
packwax（pak＇waks），n．Same as puxwax．
packway（pak＇wā），n．A pack－road．
paco ${ }^{1}\left(\mathrm{pä}{ }^{\prime} k \bar{o}\right), n . \quad$［Peruv．See alpaca．］Same as alpaca．
paco $^{2}\left(\right.$ pä＇kō $^{\prime \prime}$ ，n．［＜paco1．］InSouth America， a gossany ore：so called because of its brown－ ish color，resembling that of the paco．

The principal orea［at Cerro de Paseo］are the pacos so called，analogons to the colorados of the Mexican miners they are ferruginous earthe，mingled with argentiferons the sulphurets．$\quad$ J．D．Wriney，Metallie Wealth of the U．S．，p． 160 （ $\mathrm{a}^{\prime} \mathrm{k} \overline{\mathrm{o}}$ ），$\because$ ．Same as pacu．
paco $^{3}$（ pä＇$^{\prime} k \bar{o}$ ），$n$ ．Same as pacu．
pacoct，pacokt，$n$ ．Middle English forms of pacoct，pact．
pacoury－uva（pa－kon＇ri－ū＇väd），S．See Platonia． pacquett（pak＇et），n．and v．An obsolete spell－ ing of packet．
pact（pakt），n．［＝F．pacte，OF．pact，pache $\overline{\overline{\mathrm{D}} . \mathrm{Sp} . \mathrm{Pg} . \text { pacto }}=$ It．patto $=$ OFries．pacht $=$ D．MLG．pacht $=\mathbf{M H G}$ ．phaht，pfacht， G. pfacht $=$ Dan．pagt，＜L．pactum，an agreement，＜pa－ cisci，pp．pactus，inceptive form of OL．pa－ cere，agree，bargain，covenant；akin to pungere， fasten：seo pack ${ }^{1}$ ．Cf．pack²．］An agreoment； a compact．

0 wreteh，doost thou not knowe
One cannot vse th＇ayde of the Powers
Without som Pact of Counter－Seruices，
By Prayers，Perfumea，llomage，and Sacrifice
Sylvester，tr．of Du Bartas＇\＆Weeks，ii．，The Trophies
This world of ours hy tacit pact is pledged
To laying sueh a spangied fabric low
Whether by gradual brush or gallant blow．
Brouning，Sordello．
Bnt ye＇re all in the same pact－all in the same pact－ ends and enjoymenta．${ }^{\text {Fing }}$ ．Black，In Far Lochaber，vii．
Nude pact．See nude．－Pact de non alienando，a covenant common in mortgages in Loniaiana，bindlog the property．This pact renders all alienation，ete．，in viols－ tion of it，void as against the mortgagee．－Pacte com－ missoire，in French law，a clause is a contract of aale whereby the vendor atipulates that，if the buyer doea not pay the price agreed upon within a certain time，the aale law anterior to the civil code provinee of Qnebec，nnder the in all zales．－Pretorian pact，a pact supported by a con sideration，and therefore（in Ronan law of the later peri－ ods）reeognized and enjorced by the pretor：
pacta，$n$ ．Plural of pactum．
paction（pak＇shou），$n . \quad[$ OF. paction $=\mathrm{OSp}$. paccion，＜L．pactio（n－），an agreement，くpactus， pp．of pacisci，agree：see pact．Cf．compac tion ${ }^{2}$ ．］A compact，agreement，or contract．

Get They and Bar the Door（Child＇a Ballads，VIII．126）．
The paction evangelical，in whtch we undertake to be
Jer．Taylor，Works（ed．1835），I． 349.
pactional（pak＇shon－al），a．［＜paction + －al．$]$ Of the nature of a＂päct．Bp．Sanderson，Cases of Conscience，p． 126.
pactitioust（pak－tish＇us），a．［＜LL．pactitius，
pacticius，stipulated，＜L．pactus，pp．of pacisci，
agree，stipulate：see pact．］Settled by agree－ ment or stipulation．Johnson．
Pactolian（pak－tō＇li－an），a．［＜L．Pactolius（＝
 river in Lydia．］Of or pertaining to Pactolus， a river in Lydia，famous for the gold anciently found in its sands．
Pray pay to Mr．Wilitam Trim，or Order，the Sum of－ How sweetly it runs！－Pactolian Guiueas chink every
Line．
Steele，Grief A－la－Mode，li． 1.
pactum（pak＇tum），n．；pl．pacta（－tä̈）．［L．：see pact．］1．In Scots law，a pact or agreement be－ tween 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 effeet was given by the law， and thus distinguished frem contractus．A contract was a pact or agreement of the partles，plus an obligation fll 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 clains in violation of the pactum． If，for instance，a creditor had given a formal releaae（ac－ ceptilatio），the obligation was entirely destroyed， 80 that no action would lie；if he had made a covenant not to sue（pactum de non petendo），the action would lie，but the －Nudum pactum．See nude pact，under nude．－Pac－ tum illicitum，a general phrase covering all contracta opposed to law，elther as being contra legem（contrary to law），contra bonos mores（contrary to morality），or incon－ siatent with the prinelpies of sound policy．
pacu（pak＇ö），$n$. ［S．Amer．］A South Ameri－ can characinoid fish of the genus Myletes，found in fresh waters，especially of Brazil．Also paco． pad ${ }^{1}$（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 atuch ntpping Chilatian，but a maunderer upon poa．Middleton and Dekker，Roaring Girl，v． 1.
The Squire of the $P a d$ and the Kright of the Post．
Pror，
To stand pad，to stand by the wayside begging．［Gipsy， or thieves＇\＆lang．］
I obtained three children，two girls and a boy，between the agea of five and ten yeara，of their parents，at a com－ mon＂padding－ken＂in Blakeley Street（now Charter aeven o＇clock until twelve to stand pad with me from Letter from $G$ A Brine（ 18 5），quoted in Ribton ［Vagranta and Vagrancy，p． 642 padi（pad），v．；pret．and pp．padded，ppr．pad－ ding．［＜padl，$n$ ．］I．intrans．To travel on foot；tramp slowly or wearily along；trudge or jog along．
Something most like alion，and tt eame a great padding pace alter．

Bunyan，Pilgrim＇a Progreas，ii．
The muzzied ox that treadeth out the corn，
Gone blind in padding round and round one path．$\quad$ Brovoning，Ring and Book，IL 27.
II．trans．1．To travel on foot over or along； proceed on foot through；journey slowly，stead－ ily，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 the game path． 2．To tread or beat down；make smooth and level by treading：as，to pad a path．－To pad the hoof，to go on loot；＂loot it．［Siang．］
pad＂（pad），＂．［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 $11 \frac{137}{}{ }^{\circ}$ ， but written many years later）$=$ MD．padde， pedde，D．padde，pad $=$ MLG．padde，LG．pad $(>$ G．dial．padde $)=$ Icel．padda $=$ Sw．padda $=$ Dan．padde，a toad．Hence paddock¹，ete．］ A toad；a frog．［Now rare．］

I seal prune that paddok and prevyn him as a pad．
Apad in the straw $\dagger$ ，something wrong；a hidden dauger； ＂a anake in the grasá．＂

Here lyes in dede the padde within the strawe．
Collier＇s Otd Ballads，p．108．（Halliwell．）
Ye percelve by this lingring there js a pad in the straw． ad ${ }^{3}$（pad），n．［Early mod．E．padde；perhaps a var．of $\operatorname{pod}$（as $n a b^{2}$ of $n o b^{1}$ ，etc．），in sense of loag＇：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 something of the nature of a cush－ 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，hautigg vnder him but onely a pad of atraw．Foxe，Martyrs，p． 854. In certain Beasts，as the Cow and the Sleeep，the front enithelial part，againat wbich the teeth of the front oi the lower jaw bite．Mivart，Encyc．Brit．，XXII．IOs．

## pad

Specifically - (a) In cricket, a wadded guard worn to pro. teet the feg hy a batman or wicket-keeper. (b) In embotton or silk suad fuantity of fibrons material, such as raw cotton or silk, used for raising parts of a pattern, the stitch skimed protuberancea of the sole of the poot of varions quadrupeds, as the dog or fox; hence, apecitically, the foot of a fox. (d) One of the tylari of a bird foot; one of the cushon-like enjargements on the inter side of a biris fium of the corpus callosum see sleniva, 'I Ggou Anst. (ed. 18 87), p. 692 (f) In entom, a projecting part of the bendy covered only with a membrane or aemi-chiti. pous sheath: generaily used in composition: as, the wing pads of a puya; the foot-jude or conshions on the tarsh. 2. A cushion nised as in suddle; a saddle of leather and padding, without any tree, sueli as aro used by country market-women or by equestrian performers in a circus.-3. $\Lambda$ number of sheots of writing-, drawing-, or blot ting-paper held together by glue atono or more edges, forming a tablet from which tho sheets can bo removed singly as used : as, u writing-ped; a blot-ting-pad.-4. A bundlo; bale; pack: as, a pad of wool; a pad of yarn. Among fisli-dealers a pad of mackerel is 60 (sometimes 120 ) fish
I had two prads of soles, sir, and lost 4 s - - that la, one pad by them.

Moyher, Iondou Labour and London Poor, I. 57. 5. The handle of some tools: as, tho ped of a over a ship's beam to rive tho camber - 7 $p l$. Thiek ribbons, domble-faeed and watered, much in use at certain times for wateh-guards. Compare Petcrshum ribbon, umder ribbon.-optic pad. See optic.
pad3 (pad), $x . t$; pret. and pp. palded, ppr. padding. [كpad3, n.] 1. To stuff or furnish with a pad or padding: often with out.

I thought we knew him: What, it 's you,
Tennysm, The New Timon.
2. To expand by the insertion of extraneous or needless matter, or the nse of unnecessary words: as, to prad an article in a newspaper; to pad out a page in á book.-3. In culico-printing, to impregnate (the eotton eloth to bo printed) with a mordant. It is dono in a maehine called a padding-machine (which see).
The cloth intended to be dyed is first stecped and pad. ded about in buffalo's or sheep's milk, and next exposed 4. To glue the edges of (sheets of paper) together, so as to form a parl. [Colloq.]
A half-pint of the cement will gad a vast quantity of 5. In meeh., to puneture witl mumerous fine holes, as the end of a pipe, or the reso on the end of a nozle. [Eng.] In order to prevent a false reading of the water gange,
it was "padded"- that is to say, the end of the tube in the
top of the upcast shaft was perforated with numerons small holes.
Padded cell, padded room, In a prisou or an inganc-asy um, a room having the walls padied or cushloned, to pre ent prisoners or violent patients confined in it from doing thenseivesinjury by dashing thenselves agalnat the walls, pad4 (pad), u. [Also ped; <ME. pedde; perhaps another nse of pati3. Henee pedder, pedler, pedlar, perdder, ete., and (prob.) in comp. padlock. ] A pannier; a basket. Halliwell.
pad$^{5}$ (pad), $n$. [Abbr, of pad-nag, pad-horse.] pad ${ }^{5}$ (pad), $n$. [Abbr, of pad-nag, pad-horse.] A
road-horse; a horse for riding on the road, as distinguished from a hunter or a work-horse, etc.; a roadster.

A careless groom of mine las spoiled me the prettiest pad in the world with only riding him ten miles.

Steele, Spectator, No. 88. pad $^{6}($ pad $), n . \quad$ [Appar. abbr. of pardder ${ }^{1}$ or ${ }^{*}$ pat
man. Cf. footpad.] A robber ; a footpad.

These freeborn sounds proceeded from lour pais
In ambush laid, who had percelved him Jolter
Behind hls carriage.
Byron, Dou Jnan, xi. 11.
pad ${ }^{6}$ (pad), v. i.; prot. and pp. paddcd, ppr. padcing. $[<$ pad,$\ldots . ;$ associated also with padl,
v.] To be a footpad, or highway robber $v$.$] To be a footpad, or highway robber;$
quent roads or highways in order to rob.

These pad on wit's blgh road, and suits maintain
With those they rob.
Swivt, To Mr. Congreve.
padart, . [Origin obseure.] Groats; coarse our or meal.
In the bolting and sifting of near fourteen years of such power and favonr, all that came out coujd not be expected and pure and floe meal, but must havesmongst it paller Sir II. IVotton,
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 foot pads. [Slang.]

Goon day, my veterans, my champlons. My bonny, pad. cinking, oit-aiter-eight-oclock-parade, ceorge street pad-cloth (pad'klôth), n. A eloth or blanket eovering the loins of a horse; a bousing-cloth. pad-crimp (pad'krimp), $n$. In saddlery, a press in which dampened leathor is molded into form between the dios of a former with protruding and hollow parts. When the leather dries, it retains the convex shape aequired under pressure.
Padda (pad'ii), n. [NL. (Reielıenbach, 1850), Snative name for rice.] A genus of ploceine birds of the subfamily Npermestinae (or a subgenus of Munia), the type of which is 1 . oryzirora, the paddy-bird, commonly ealled Jata sparrow. paddet, $n$. See parl'2.
padder ${ }^{1}$ (pad'er), $n$. [<pad $\left.{ }^{6}+-e r^{1}\right]$ A highway robber; a footpad.

Well. Nsy more, dine gratis.
Are they padders or abram-I pray yon? or at whose cost Maxninger, New Way to Pay Ofd Debte, II.
padder ${ }^{2}$ (pal'er), n. [<pad3 + -er¹.] One who pade or enshions.
paddies (pad'iz), n. pl. [Origin obseure.] Pantalets or knee-lirawers with flounees. [Sonthern U.S.]
padding (pad'ing), n. [Verbal n. of pads, v.] 1. Tho aet of stufling so as to make a pad.-2. The eot ton, hair, straw, or otler material used in stufling 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 tighter than the natural forms allow. The materials used arc, especially - (a) a rough felted cloth, a kiod
of shoddy; (b) fibroua and loose niaterial ; (c) wadding, of shoddy; (b) fling, and lombast.
3. In ealico-prinfing, 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 snd bisulphate of potash), the result being that, after the cloth has been dyed in the bath and
cleared, white patterns sppear upon a ground of unitorn cleared, White paterns appear upon a ground of unlform
color. These white patterns or spaces nay be afterward printed upon in steam or pigment colors. Calicoes produced in this way are said to be in the padding or plaquage style.

A brown ground is produced over the entire surlace by padding in solntions of a salt of manganege.

I'orkshop Receipte, 2 d 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 valnc or ntility; whatever has merely the effect of inereasing the size of anything withont adding to its interest or value.
Anybody who deslres to know what is within the power of the average clergyman may take up one of the inferior magazines and read one of the artlcles which serve for
Saturday dee. pading.

Saturday fee.
the enormous
1 an perhaps more struck now with the enormons amount of padding-the number of third-and fourth-rate
statues wifl weary the eye tbat would statues which weary the eye tbat would fain approacl
freshly the twenty and thirty lest.
padding-flue (pad'ing-lö), $n$. In calico-printing, a drying-chamber in which eotton eloth is Aried after the process of padeling. It has several forms, but each generally comprises an inclosed passage of considerable length through which heated air is circulated In one drection, while the padded piece ls unwound from a roller and passed through the fue in the opposite direction, belng dried during lts passage, and finally rewound upoo another cylinder. Sce 1 rad3, c., 3, and padding, 3 . padding-ken (pad'ing-ken), $n$, A low lodginghonse patronized by footpads, professional beg-
gars, thieves, vagrants, ete. [Thieves' slang.] Ragged Schools and City Missions are of no avail as pre-
ventitives of crime so long as the wretched dens of infamy, brutality and vice, termed paddinged dens of intheir dally and nightly work of demoralization.

Mayher, London Labour and London Poor, 1. 454.
padding-machine (pad'ing-ma-shēn"), n. In calico-printing, an apparatiss for imbuing eotton cloth uniformly with a mordant solution in the process of dyeing. It consista of a combination of rollers for unwinding and recelving the fabric, which ia
canaed to pass throngh a rat contalning the mordant.
paddle ${ }^{1}$ (pad'l), v.; pret. and pp. paddled, ppr. paddling. [Also dial. paidle; prob. a var. of pattle ${ }^{1}$, freq. of pat ${ }^{1}$ : see pattle ${ }^{1}$, pat1, patter ${ }^{1}$. Cf. pattle ${ }^{2}$, a var. of paddle ${ }^{2}$.] I. intrans. 1. To finger idly or fondly; toy or trifle with the fingers, as in fondling.

Paddling in your neck with his damn'd fingers.
Shak., Hamlet, 1ii. 4. 185.
2. To dabble or play about in or as in water.

And then to paddle in the purer atream
Of his [the Son of Glory's] spllt blood ls more than most
extreme.
Quarles, Embiems, ill 2

## paddle-end

We twa ha'e pradi't l' the lurn,
Durne, Auld Lang Syne.
3. To sail or swim along or about with shert strokes of a paldle or oar; row or move about or along by meaus of a paddle.

She was sa fovely a pleasure-boat
As ever fairy had proddled in.
J. 7. Drake, Culprit Fisy.
4. To move along by means of paddles or thoatboards, as a steamboat.

Round the take
A little ciock-work ateamer paddling plied,
And shook the lilica. Trol. 5. Te meve in the water by means of webbed feet, flippers, or fins, as a duek, turtle, fish. penguin, ete.

Ducka poddle in the pond lefore the door.
Conper, Retlrement, I. 400.
II. trans. 1. To finger; play with; toy with. To be paddling paima and pinching fingers.

$$
\begin{aligned}
& \text { ng fingers. } \\
& \text { Shak., W. T., i. } 2115 .
\end{aligned}
$$

2. To propel by paddle or onr: as, to pacldle a canoe.-3. To strike with the open hand, or with some flat object, as a board; spank. [Col-loq.]-To paddle one's own canoe. See canoe.
paddle ${ }^{l}$ (pad'l), $n$. [< paddte ${ }^{1}, r^{\prime} .$, in part confused with parlde $\left.{ }^{2}, n.\right]$ 1. Anoar; specifieally, a sort of short ear having one blude or two (one at eacli end), held in the hands (not resting in the rowlock) and dipped into tho water with a more or less vertical motion: used espreially for propelling eanoes.

Ife selzed ble paddle, and trled to bsck out of the anare. Kingzley, IIypatta, iil.
2. The blando or bread part of an oar.-3. In zoöl: (a) A fore limb constructed to answer the purpose of a fin or tlipper, as that of a penguin, a wbale, a sea-turtle, a plesiosaurus, or an ichthyosaurus. See cuts under Ichthyosamrus and penguin. (b) In Ctenophora, one of the rows of cilia which run parallel with the longitudinal eanals of the body; a ctenephore or paddle-row. (c) The long fiat snont of the pudile-fish. -4. One of the float-boards placed on the cirenmference of the paddle-wheel of a steamboat.-5. A panel made to fit the openings left in lock-gates and sluiees for the purpose of letting the water in and out as may berectuired; aelough.-6. An implement with a flat broad blade and a handle, resembling a paddle. Specifcally- ( $\alpha$ ) Inglaks-making, a somewhst shovel-shapel implenuent ased forstirring snd mixing the materisls. (b) In brickmaking sud similar industries, an instrument for tempering clay. (c) An implement used for beating garments wille held In runninge 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, sud a hooked flat-ended har known aa the 7. The lump-fish, Cyclopterus tumpus. See pactalleeoch. Atso cochpaidle. [Eng.]
paddle ${ }^{2}$ (pad'l), \%. [Also dial. paidle and pattle, pettlc, appar. for orig. "spuctalle, dim. of spade: sea spoule ${ }^{1}$. The word has been in part confused with padille?, n.] A small spade, especially a sinall spade used to clean a plow; a plow-staff; a paddle-staff.
Thou shalt have a paddle upon thy weapon, ... sod . .i.
Dent. xxlii. 13 .
paddle-beam (pad'l-bēm), n. One of two large beams projecting beyond the sides of a vessel, between which the paddle-wbeels revolve.
paddle-board (pad']-bonrl), $n$. One of the tloats on the circumference of the paddle-wleel of a steam-ressel; a paddle.
paddle-boat (pad'l-bōt), n. A boat propelled by paddle-wheels.
paddle-box (pad'l-boks), t. The box or sheath, of curved upper ontline, which eovers a paddlewheel 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 paidlecoch, enchpaidle; < paddle (l) + coch.1.] The common lump-fisb, Cyclopterus lumpus: so called in allusion to its dorsal ridge enveloped in tubereular skin, which resembles the comb of the domestic cock. See ent under Cyclopterms.
paddle-crab (pad'l-krab), n. A erab whose legs are flattened like the blade of a paddle and used for swimming; a swimming-crab. The common edible crab of the United States, Callincetes hastatus, is an example. Also pad-dling-crab. See ent on following page.
paddle-end (pad'l-end), $n$. A feature or element of ornamental design, consisting of an

oval enlargement at the ond of a line or band resembling the handle of a spoon.
paddle-fish (pad'l-fish), $n$. The spoon-billed sturgeon, Polyodon (or Spatularia) spatula, a ganoid fish of the family Polyodontidx (or Spatu(ariidx), attaining a length of five or six feet,

abundant in the Nississippi river and its largel tributaries. It has a very long apatulate or paddle-like projection of the snout ; the body resembles a aturgeon's, but Is acaleless; 15 or 20 fulcra are appressed to the upper margin of the caudal fin. Alao called spoon-billed cat and
duck-billed cat, in reference to the salient feature of the snout and some fancled resemblance to a catish.
paddle-hole (pad'l-hōl), $n$. One of the passages 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 ${ }^{1}, \pi ., 5$. Also called clough-arch.
paddler (pad'lér), m. One who or that which paddles or uses a paddle; lience, one who acts in a purposeless way, as a child parldles in the water.

He may make a paddler i' the world,
From hand to mouth, but never a brave swimmer.
Beau. and $F^{\prime \prime}$., Wit at Several Weapos.3, i. 1
paddle-row (pad'l-rō), $n$. The paddle or ctenophore of a ctenoplioran.
paddle-shaft (pad'l-shaft), $n$. The shaft by means ot which the paddle-wheels of a steamboat are driven.
paddle-sloop (pad'l-slöp), n. A sloop of war propellcd by paddle-wheels.

In 1860 it was the author's chance again to meet Garibaldi, for he was in command of the puddle-sloop Argus, the famous one thonsand (really 800) landed at Marsala. The Academy, No. 899, p. 52.
paddle-staff (pad'l-staf), $\quad$. 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 carth, stubble, etc.; a paddle.
paddle-tumbler (pad'l-tum"blėr), n. In some operations of leather-manufacture, a watertank 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-hwēl), n. 1, A wheel (generally one of two placed at the sides of a

steam-vessel) provided with boards or Hoats on paddockstool (pad'ok-stöl), $m$. [< ME. paddokits circumference, and driven by steam, for the stole; < paddock ${ }^{1}+$ stool.] A toadstool. with paddles, used to aid, by its revolution, in
 certain washing operations, as in leather-manufacture, etc.-Cycloidal paddle-wheel, a paddlewhee having narrow floats
arranged longitudinally one

A. Transverse Section of American Feathering Paddle-wheel. $\mathcal{B}$.
Quarter-elevation of Feathering Paddle-wheel, being the generai Quarter-elevation of Feathering Paddle-whet, being the general
orm used for Anerican fast steamers, with light frame and extra rim
to protect buckets.



European or English Feathering Paddle-wheel.
$a$, wheel-fanges; $\delta$, radius-bars; $c$, bucket;
bracket; $f$, paddeeel-arm;
,
 vertical diameter of wheel with plane of bucket entering water at it and indicates the greater radius of a common wheel whi.
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 lesaen the concussion against the water.-Feathering paddle-wheel. Same as feuthering-wheel.
paddlewood (pad'l-wúd), n. A tree of Guiana, Aspidospermu excelsum of the Apocynacer. It las a singular fluted or buttressed trunk, from the projecting radii of which the Indiana make paddles. The hard elastic wood also affords rollera for cotton-gins. The seeds are beautifully winged. Also c
from the form of a aection of the trunk.
from the form of a aection of the trunk.
paddling-crab (pad'ling-krab), u. Same as paddc-ctab.
paddock ${ }^{1}$ (pad'ok), $n$. [Early mod. E. also padock, 〈МE.paddok; < pade + dim. -ock.] 1. A toad or frog. [Obsolete or prov. Eng. and Scotch.]

## For who <br> Would from a paddock, from a bat, a gilb, <br> such dear concernlnga hlde?

Shak., Hamlet, lii. 4. 189
Here a little child I stand,
Heaving up my either hand:
Cold as paddocks though they be,
IIere I lift them up to thee.
Herrick, Another Grace for a Child.
2. The tadpole-fish. [Local, Scotch.]
paddock ${ }^{2}$ (pad'ok), $n$. [A corruption of parrock, prob. due in part to association with padl: see parrock.] Asmallfield orinclosure; 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 variona polnts of advantage throughout the grounds, are higher than on our racing tracka.
T. C. Crawford, English Life, p. 15.
paddock ${ }^{2}$ (pad'ok), v. t. [< paddock, n. Cf. parrock, v.] Töconfine 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. [Prö. Eng.]
paddock-pipe (pad'ok-pip), n. Oue of various species of Equisetu $\ddot{m}$, or horsetail; also, Hippuris vulgaris, the mare's-tail: so named from their hollow stems and fenny locality.
paddock-rud (pad'ok-1ud), $n$. The spawn of frogs. Halliwell. [Local, Eng.]
fog. Hanlou. [Local, Eng.]
paddock-stone (pad'ok-stōn), $n$. Same as toad-
propulsion of the vessel.-2. A wheel fitted Paddy ${ }^{1}$ ( $\left.\mathrm{pad}^{\prime} \mathrm{i}\right)$, n.; pl. Paddies (-iz). [.A dim.
of Pat, abbr. of Patrick, < Ir. Padraic, a fre quent Christian name in Ireland, after St Patrick (< LL. Patricius), its tutelar saint: see Pat6.] 1. An Irishman. [Slang.]-2. [l.c.] A sailors' name for the lesser sheathbill of Ker guelen Island, Chionis minor. See sheathbill and Chionis.-3. [l. c.] The ruddy duck, Erismatura rubida. Also paddywhack. [North Carolina.] - 4. [l. c.] Same as paddywhack, 3.Paddy's watch. Same as paddywhack, 3 .
paddy ${ }^{2}$ (pad'i), a. [Origin obscure.] Mean; poor; contemptible; low in manners or character.
paddy ${ }^{3}$ (pad'i), n. [Also padi; < Malay padi, rice.] Rice in the husk, whether in the field or gathered. [East Indies.]
paddy-bird (pad'i-bèrd), n. The Java sparrow or ricebird, Munia or Padda oryzirora: so called or l'icebild, its frequenting paddy-fields.
paddy-field (pad'i-feld), $n$. A rice-field; a field in which rice is grown. [East Indies.]

A atrelling company of players will act on the threshingfloor beaide the paddy-fields in the old primitive fashlon.
paddy-melon (pad'i-mel"on), n. Same as pademelon.
paddy-pounder (pad'i-poun"der), $n$. In the East Indies, a machine for removing the husk from rice.
The dried pulp ia then removed by pounding in common paddy-pounders. Spons' Encyc. Manuf., I. 705.
paddywhack (pad'i-hwak), n. [< Paddy1 + whack, used with vague emphasis.] 1. [cap.] 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, Eng.]
pad-elephant (pad'el"è-fạnt), $n$. [< pad + clephant. Cf. pad-horsé, päd-nag.] A road-or working-elephant, as distinguished from a hunt-working-elephant, as
ing-or war-elephant.
padelion $\dagger$ (pad'è- $\overline{\mathrm{e}}-\mathrm{on}$ ), n. [< F. patte de lion, lit. lion's paw: patte, paw; de, of; lion, lion. Or else $\langle\mathbf{F}$. pied de lion $=$ Sp. pié de leon $=\mathbf{P g}$ pe de leão $=\mathrm{It}$. picde 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 loot, ladies mantle, great sanicle, padelion.

Cotgrare.
padella (pā-del'ä), n. [It., a frying-pan: see pail, patelia.] A large metal or earthenware cup or deep saucer containing fatty matter in which a wick is inserted: used in illuminations.
pademelon (pad'ë-mel-on), n. [Also padmelon, pedmelon, accom. paddy-melon, and mclon; an Australian name.] A brush-kangaroo or whallabec; an ordinary kangaroo of the genus Halmaturus, such as $\dot{H}$. thetidis and related species. Sce cut under Halmaturus.

In the nelghbourhood of these scrubs the game was espectally plentiful; and kangaroos, paddy-melons, wallaA. C. Grant, Buah Life In Queensland, i. 47.
pad-hook (pad'hük), n. 1. A kind of centerdraft hook used on trawl-lines in New England since 1884, having the shank fiattened 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-horset (pad'hôrs), n. [< pad¹, a road, + horse ${ }^{1}$. 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.
Padina (pā-dínđ̛̣), 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 anmmit), and marked with concentric banda along each of which ia developed a fringe of alender orange-colored jointed hairs. They are tulted annual plants, 2 to 6 inches in height, growing on stones about low-water mark, mostly in warm aeas. The common (p
is $P$. pavonia, the pcacock's-tail.
padishah (pä'di-shä), n. [Pers. ( $>$ Turk.) pādisliāh, 〈 pād, protector, master (Skt. pati, master: 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

padlette（parlet），n．A spangle used in em broidery and decorative costumo．
padlock（pad＇lok），$n$ ．，［Perhaps orig．＇a loek for a pannier or hamper＇（ono of its prosent uses）， ＜pad4，ped，a pamier，+ lock ${ }^{1}$ ．］A portable loek with a pivoted bow or hasp or a sliding hasp，designed to fit over a staplo or ongage a ring and to hang suspended when elosed．Such lock8 are made in a great variety of atyles，and range from padiocks are self to complicated permuta with a key，the keyluole being in the side or at the bottom．

Whate＇er the talents，or howo＂er design＇d，
Pope，Dunciad，tv． 102
Dead padloek，a padleck having no spring for elther bolt or liasp，the key turning the bolt，while the hasp is opened padlock
padlock（pad＇lok），r．t．［＜padlock，n．］To fasten by or as hy means of a padlock．
L．et not．．such an unmerciful and more than legal yoke be padlocked upen the neck of any Christlan．
padmelon（pad＇inel－on），n．Same as pudemelon． pad－nag（pad＇nag），$\ddot{n}$ ．［くpadl，a road，＋nag2． Cf．pat－horse．］An ambling nag；an easy－going pad．

A New Epilogne by Mrs．Pack in a Riding Ilabit，upon a Pad－Nagg，representing a Town Miss Travelling to Tun－
bridge．Quoted in Ashton＂s Social Life in Reign of Qucen ［Anne，11． 15.
pad－nag（pad＇nag），v．i．［＜pad－urg，n．］To ride a pad－nag．［Rare．］

Will it not，moreover，give him pretence and excuse of ener than ever to pad－nag it hither to good Mrs．Howes lair danghter

## Richardson，Clarissa Harlowe，III．235．（Davies．）

padou（рad＇ö），n．［＜F．padou，appal．＜I＇adoue， It．Pradua，Padua．Cf．paduasoy．］A sort of silk ferrot or ribbon．Simmonds
padovana，padovane，n．Same as puran．
padow－pipe（pad＇ō－pip）），n．Same as paddork＇－ pipe．
pad－plate（pad＇plāt），n．In sadillery，an iron bow forstiffening a harness－pad and forming a base for the harness－mountings．
padre（pia＇dre），n．［Sp．Pg．It．paire，lit．father， ＜L．puter＝E．father：see father．］Father： used with reference to priests in Spain，laly， Mexico，southwestern United States，South Ameriea，cte．
padrone（pa－drō＇ne），n．；pl．padroni（－nō）．［It．， a patron，protcetor，master：seo patron．］A master；especially，n person，generally an Ital－ ian，who owns hand－organs aul lets them ont to itinerant players，or who systematically em－ ploys destitute children to beg for his benefit； also，an Italian labor－eontractor；one who lets out Italian laborers in a body．
pad－saddle（pad＇sad 1 ），n．A saddle made of leather and padding without a tree．F．H． Knight．
pad－screw（pad＇skrö），$n$ ．It sadtlery，a serew－ bolt with an ornamental head，used for fasten－ ing the pad－sides to tho pad－plate．
padstoolt（pad＇stöl），n．$\quad[=1$ ）．paildestoel $=\mathbf{G}$. paddenstuhl；as pail ${ }^{2}+$ stool．$]$ A toadstool： same as padloekistool．Lerins．
Ifermolaus also writeth this of the Lycurinm，that it groweth in a certaine stone，and that it is a kind of mush． rom，or padstoole．

Topsell，Beasts（ 1607 ），p．494．（Halliucll．） pad－top（pad＇top），$n$ ．In sudflery，the orna－ mental leather that forms tho top or finish to the pad．E．H．Knight．
pad－tree（pad＇trē），n．In saddlery，a pieee of


Pad－trec and Pad．
wood or metal whieh gives shape and rigidity to the harness－pad．E．H．Kmight．
Paduan ${ }^{1}$（pad＇й̄－an），a．and n．［〈It．Paduano， ＜Padua，Pädua．］I．a．Of or pertaining to Padua，a eity of northem Italy，or to the prov－ ince of Padua．

266 －2．One of the imitations of Roman bronzo coinsand modal－ lions made in tho sixteenth century by Gio－ vanni Cavino． assisted by his friend A．Bassi－ ano，both of Pa－ dua in Italy． These piccer were strack ln copper， slloyed，and in sil． ver，and were de－ signed as works of art，not as forgeries． ana，$n$ ．，padu－ pu：はn．
paduasoy（1，ad＇－ ù－a－soi），и． ［Also paduroy， padesoy；appar． orig．＂I＇aduasoy， tr．F．sole de Padoие：sео pa－ dou and soy．］A smooth，strong， rich silk，origi－ nally manufae－ tured at Padua，

II，n．1．A native or an inhabitant of Padua．


Paduad（lmitation of coin of Domitian），in
British Museum．（Size of the original．）

## Pæonieæ

valvate eorolla，and eapsule of two earpels． It Sncludes 7 genera and about 29 specles，mestly vinca， pædeutics（pềdū＇tiks），n．［＜＇ir．тa

 cation），＜тadzizav，leaeh，（ $\pi a i ¢(\pi a \ell \delta-\rangle$ ，a ehild： sce pedagogue．］Tho seienee of teaching or of edueation．Also paideufies．
Pædisca（ $\left.p \bar{e}-\mathrm{dis}{ }^{\prime} \mathrm{k} \dot{\mu}\right)$ ），n．［NI．（Treitschke，I830），
 young boy，dim．of maic，a boy，girl．］A large genus of small tortricid moths．There are over


Misnamed Gall－moth（Pedisca saligweana）．
a，moth（cross shows natural size）；$b$ ，gall，with protruding pupa．
shell：$c_{0}$ moth with wings closed ；$d_{0}$ larva．
100 species， 60 of which inhabit North America nerth of Mexico，ss P．scudderiana or saligneana，which commonly makes galls on the stems of varlous goldenrods in the more properly belonging to a apecles of Gelechio．See also cut under gell－moth． pædobaptism，pædogenesis，ete．See pedo－ baptism，ete．

## paent，$n$ ．See parkun．

pænula（pō＇nй－lịi），n．；pl．jxヵиাæ（－lē）．1．In rlassieal antiq．，a long sleeveless eloak，pro－ vided with an opening for the head only，worn by travelers．－2．Eceles．，a ehasuble，especially in its older form as a sleeveless eirenlar or ellip－ tical vestment，with an opening for the head and reaching nearly to the feet．See chasuble， phelonion．Also spelled ponulu．
pæon（péton），n．$[=\mathrm{F}$. рém $=\mathrm{Sp}$. pem,$\langle$ L．pro－ on，〈Gr．тetcov，a song in fonor of Apollo，a metri－ eal foot（see def．），くIIeulus，a name of Apollo：see paran＇．］In ame．pros，a foot eonsisting of four times or syllables，one of which is long，the other three being short．According to the position of the oug in the first，second，third，or fourth place respective． y，the foot assumes fonr forms，dist inguished ss first paen fourth pron（し－$\rightarrow$ ）．The preon has a magnitude of five more or primary times（i．$\ell$ ．，is pentasemle）its resolved form belng the pentabrach（ $\smile \smile \smile ぃ)$ ．Three of these times belong to the thesis and two to the arsls，or vice versa
 and ls the type of the hemielic or pronic cisss of feet．Only the tirst pren snd the fourth pron were in nse in preense verse，the contracted form，knewn as the Crefic，being however，more common；the second snd third occurred onic．The Cretle（ $-\sim \rightarrow-$ ）was sometlmes known as the preon diagyins，as distinguished frem the pron epilatue $(<\mid-1-1-)$ ，in which each short of the pentabrscla was doubled（ $i$ ．es，represented by a long）．The paen re－ ceived its name iron its original use in compositiona in honor of A pello（see prent）．See diagyios，epibatus．Also spelled，less correctly，pran．
In the first preon，an equivalent of the crotic，sn arsis consisting of a long and shert is followed by s thesis cen－ siating of two sherts．
Pæon diagyios．See diagyios
Pæonia（pē－ō＇ni－ä），n．［NL．（Malpighi，1670）， ＜L．pronia，peony：see peony．］a genns of plants of the order Ranunculacex，type of the tribe Paonicx．About 7 specles are knowis，natives of north temperste reglons．They are perennlal herbs，with large radjcal and altcrnate plinately divided leaves，and ahowy white，red，or purple flowers，esch producing from pæonic（pẹ－on＇ik），a．and n．［＜pron＋－ie．］I． a．In ane．pros：（a）Of or pertaining to a pron； constituting or equivalent to a pron，or con－ sisting of preons ：as，a pronic foot，colon，verse； pronic rhythm．The pronic rhythm or move－ ment was regarded by the aneients as especially enthnsiastic and fiery in character．（b）Having the pedal ratio of a peon（2：3）；hemiolic：as， the pedal ratio of a poon（2：3）；hemiolic：as，
the pronic（hemiolie）elass of feet．See hemi－ olie．

II．n．A pronic foot or verse．
Pæonieæ（pē $\left.\overline{\bar{o}}-\overline{o n j}^{\prime} \bar{e}-\bar{e}\right)$ ，n．pl．［NL．（Endlicher， 1836），＜Pæonia＋－ex．］A tribe of plants of the polypetalons order Ranunculacex，eonsist－

## Pæoniex

ing of the genus Pronia，and distinguished by the five to ten large and broad petals，and the many－seeded carpels enveloped by a disk．
pæonin（pē’ọ－nin），$n$ ．［＜Pæonia $\left.+-i n^{2}.\right]$ 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．
pæonyt，$n$ ．An obsolete form of peony．
paff（päf），n．［くG．paff！pop！baug！piffpaff， pop！an interjection of contempt．］A mean－ ingless syllable，used，with piff，to imitate what is regarded as jargon．

> Of a teuth it ofteu provokes me to laugh To see these beggars hobbls along, Chaned and msimed, and fed upon chaff, Chanting their wonderful piff and paff. Longfellow，Golden Legend， v
pagadore $\dagger$（pag＇a－dōr），n．［＜Sp．Pg．pagador，a payer：see payer．］A paymaster or treasurer． This is the manner of the Spaniards captalne，who never hath to medde with his sounders pay，oto be counted his souldiers pagadore．
eth ．．．to be counted his soulders pagadate of Ireland．
pagan（pā＇gan），n．and $\alpha$ ．［In ME．payen，paien， pain，payn，paen（a word extant in the sur name Pain，Paine，Payne），（ OF．paen，paien， payen， F ．paien＝Pr．pagan，paguan，paien $=$ Sp．pagano＝Pg．pagão，pagã＝It．pagano，a pa－ gan，heathen；＜LL．pagamus，a heathen，prop． adj．，heathen，a later use of paganus，rustic， rural，as a noun a villager，countryman，peas－ ant，rustic ；also（opposed to military）civil，civ－ ic，as a noun a citizen；prop．of or pertaining to the country or to a village，$\langle$ progus，a district， province，the country：see pagus．Cf．heathen， it．＇of the heath＇or country．From L．pagamus comes also ult．E．paynim，and from pagus，ult E．pais ${ }^{2}$ and peasant．］I．n．1．One who is not a Christian or a member of a Christian commn 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 hea－ then．See the quotation from Trench；see also paynim．
Me uint（I find）ine the writinge thet amang the paenes the prestes thet lokeden chastete ine the temple were to－deld nram the othren thet hi ne loren hire chastet
（E．E．T．S．），p． 233
The Christian Church fixed itself first in the seats and centres of intelligence，in the towas and cities of the Romsn Empire，snd in them its first triumphs were won； while long after these had accepted the truth，heathen superstitions and iodstries lingered on in that pagons or villagers came to be applied to all the remsining yotaries 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 secon－ dary sense is an edict of the Emperor Valentinian，of date A．D．368．The word＂heathen＂acquired lts meaning from exscly the same fact，nameny the wid dwellers on the ＂beaths＂longest resisted the truth．

2．A heathenish or ungedy person；in old slang，a prostitute．

In all these places［vilsges out of London］ I have had my several pagans billeted
Sorm，Massinger，City Madam，ii． 1. $=$ Syn．I．Heathen，etc．See gentile， 2 I．
II．a．Pertaining to the worship or worship－ Jewish nor Mohammedan is neither Christian， ligious．

Whats pagan rascal is thls！an infidel！
Shak， 1 Hed IV．，i1．3． 31
With high devotion was the service mads
And all the rites of pagan houour paid．
Dryden，Pal．and Arc．，ill． 052.
A herald of God＇s love to pagan lands．
Copper，Charity，1． 136
paganalia（pā－gạ－nāli－ï̀），n．pl．［［ $1 .$, ＜paga－ nus，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．［＜pagan＋－dom．］ Pagans collectively；pagan peoples as a whole． All pagandom recogaized s female priesthood．
N．A．Rev．，
paganict（pā－gan＇ik），a．$\quad[=$ OF．paienique $=$ It．paganico，＜LL．paganicus，heathenish，L． rural，rustic，＜paganus，a rustic，LL．a hea－ then：see pagan．］Of or pertaining to the pa－ gans；relating to pagans；pagan．
Notwithstanding which，we deay not but that there was also In the paganick fables of the Gods a certain mixture of History and Harology interse

Cudworth，Intellectual System，p． 299.
paganical $\dagger$（pā－gan＇i－kal），a．［＜paganic＋－al．］ Same as paganie．
（b）A boy or young man who attends upon the members and offcers of a legisiative body while in session：sis，a Senste page；the pages in the House of Represeatatives．（c $\dagger$ ）A stable－boy；s groom
Page of a stahylle，equarius，stabularium．
d）A shepherd＇s servsnt，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 hifs age
The Weary Coble o＇Cargill（Child＇s Ballsds，III．32）． 3．A contrivance of cord and steel clips for 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 compsny with plovers，ss the dunilin or purre．［West of Scotland．］ page ${ }^{2}$（pāj），v．t．；pret．and pp，paged，ppr．pag－ ing．［＜page $\left.{ }^{2}, n.\right]$ To attend as a page．

Will these moss＇d trees，
That have outlived the eagle，page thy heels，
And sklp when tholl point stak
Shak．，T．of A．，iv．3． 224.
pageant（paj＇ạnt or pā＇jannt），$n$ ．and $a . \quad[<$ ME. pagent，pagiant，pagiaunt，padgriant，paiande， payante，with excrescent－t ；earlier pagen，pa－ gyn，a scaffold，くML．paginc，a scaffold，a stage for public shows，くL．pagina，a leaf，slab（ML． also prob．plank）：see page ${ }^{1}$ ．］I．n．1t．A scaffold，in general movable（moving on four wheels，as a car or float），on which shows，spec－ tacles，and plays were represented in the mid－ dle 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．
And bytwene euery of the pagentis went lytell children of bothe kyndes，gloryously and rychely dressyd．

Sir R．Guylforde，Pylgrymage，p． 8. In I500，＂the cartwryghts［are］to make ilij new wheles
York Plays，Int．，p．xxxv． o the pajiaunt．＂
The maner of these playes were，every company had his pagiant，or $\mathrm{p}^{1 t}$ ，wh pagiants weare a high scafold w＇th 2 rowmes，a higher and s lower，upon 4 wheels．In the low－ or they apparelled themselves，and in the higher rowms hey played，bellg sir or rs might heare and see then． played them was in every streete

Quoted in A．W．H＇ard＇s Eng．Dram．Lit．，I． 32.
At certain distances，in places sppointed for the purpose， the pageants were erected，which were temporary buid－ esta，as the occaslon required．

2 The play performed uponsuch a scaffold or platform；a spectacle；a show；an entertain－ ment；a theatrical exhibition；hence，a proces－ ment；a theatrical exhiaition；hence，a proces－
sion or parade with stately or splendid accom－ paniments；a showy display．
Any forein vsing any part of the same craft that cumyth into this citie to sell any bukes or to take say warke to wurk shall pay to the vp．holding of their padyiant yerelie Hiljd．Quoted In York Plays，Int．，p．xxxix．

If you will see a pageant truly playd，
Go hence a bittle and I shan conduct you，
If you will mark it Shalt．，As you Like lt，lii．4． 55. We see the pageants in Cheapside，the lions and the ele－ phants；but we do not see the men that carry them：we see the judges look big，look like llons；but we do not see who moves them．
In the first pageant，oract，the Deldy 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 thsin sll the living pageant which passes before it．

0．W．Holmes，Autocrat，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 throae． Dryden，Indian Emperor，v． 1.
pageantt（paj’ant or pā’jant），v．t．［＜pageant， n．$]$ To exhibit in show；flaunt．

With ridiculons and awkward action，
He pageants us．${ }^{\text {St }}$ Shak．，T．and C．，i．3． 151. To set a pompous face upon the superficial actings of Stste，to pageant himself up snd down in Progress among the perpetual bowing and cringings or an abject People．
ilton，Fres Commonvealth．
pageant－house $\dagger$（paj＇ant－hous），n．［ME．pa－ gent house，pagiaunthouse；＜pageant＋housel．］ The building in which the movable stages called pageants，used in medieval plays and proces－ sions，were kept when not in use．Forl Plays， Int．，p．xxxvi．
pageantry（paj＇an－tri or pā＇jan－tri），$n$ ．［＜pa－ geant $+r y$.$] Pägeants collectively；theatrical$ display；splendid display in general．

What pageantry，what feats，what shows
To greet the king．Shak．，Perlcles，v．2．6．

## pageantry

They dishonour and makea pageantry of the sacrament， The streetes strew＇d $w^{\text {th }}$ ilowres，snd fill of jageantry， banners，and liravery．Erelyn Diary，May 25,1644
pageanntt，$n$ ．An obsolete form of pageant．
page－cord（pūj＇kôrd），n．In printing，twine used to tic up pages of type so that they can be safely handled．
pagehood（pāj＇lnid），n．［＜page $2+$ hood．］The state or condition of a page．

She bears hersolt like tlie very model of pagehood．
Scoll，Abhot，xix
Pagellus（pio－jel＇us），n．［NL．（Cuvier），dim．of L．pagrms，pager，sea－breant：seo P＇agrus．］$A$ genus of sparoid fishes with several rows of rounded molar teeth on the sides of the jaws， and long front tectll like eanines．There are sev－ eral European specles：the common sea．brean of Europe is $P$ ．centrodontus，the glltheat；the Spsnish sea－bream is $P$ ．oweni．By Cuvier the genns was nade to lnclude some tropical fishes now placed elsewhere．
pagency $t, n$ ．［＜pagen（t），pagean（ $t$ ），＋－cy．］A
pageant，stage，or seafiold．Halliucell．
pagentt，$n$ ．An obsolete form of pagernt and of pagine．
pageryt（ 1 ä＇jer－i），n．［＜page $\left.{ }^{2}+-r y \cdot\right]$ Tho em－ ployments or tho station of a page．

These（stealling，etc．）sre the arts，
Or seven llberal dendly sclences，
Of pagery，or rather paganism．J．Jonson，New Inn，I．I．
Paget＇s disease．1．Eiczema about the nipple． terminating in eareinoma．－2．Arthritis and osteitis deformans．
pagi 2 ．Plural of payms．
pagilt，$n$ ．See pagle．
pagina（paj＇i－nịi），n．；pl．paginze（－11ē）．［NL．，＜ L．pagina，page：seo pagel，pagine．］In bot．， the surface，either upper or under，of any flat． body，sueh as a leaf．
paginal（naj＇i－nal），a．［＜MH．paginalis，epis－ tolary，lit．of a page，く L．pagina，page：seo paget，pagine．］1．Of or pertaining to pages； eonsisting of pages．
An expression proper unto the paginal books of our times，but not so agreesble unto volumes or rolling books in use smong tho Jews．Sir T．Brovene，Vulg．Err．，v． 6
2．Page for page．
A verbal and paginal reprint．
paginate（paj＇i－nāt），i．t．；pret．and pp．pugi－ nated，ppr．prgmating．［＜ML．paginatus，pp． of paginare，page，also brief，abstraet，epito－ mize，＜L．paqina，page：see pagel．］To num－ ber or mark with eonscentive numbers，as the pages of a manuseript，ete．，in order to facilitate reference．
It ls entitled＂The Vieve of France，＂sud forms a smali pagination（paj－i－nā＇shon），n．［ $\quad$ ， $\mathbf{w}$ ，pagination $=$ Sp．paginacion $=$ Pg．paginacão，＜ML．pagi－ natio（n－），＜paginare，page，paginate：see page ${ }^{1}$ ， paginate．］1．The aet of paging．－2．The fig－ ures or marks on pages by whieh their order is indieated and referenee to thern facilitated．
The recollectlons of these two players were so inscenrate that they st flrst totally omitted the＂Troilns snd Cressids，＂ which is inserted without pagination

D＇teracti，Amen，of Lit．II． $200^{\circ}$
paginet，$n$ ．［ME．，also pagyne and puyent；＜OF． pagine，＜L．pagina，a leaf，a written page：see page ${ }^{1}$ ．Cf．pageant．］1．A page．

The plitlsopher ful wyse was and sage
Whlel declarid in hys first pagent．
Rom of Parteray（E．E．T．S．），1． 79
2．A writing；Seripture．
Perfeccioun of dyuyne pagyne．Hampole，Psalter，p．t．
paging（ $\mathrm{p}_{\mathrm{a}} \mathbf{\prime} \mathrm{jing}$ ），u．［Verbal n．of page ${ }^{1}, \quad$ ．］ Order of the pages of a book or writing，or the marks by which this order is indieated；pagina－ tion．
paging－machine（pā＇jing－ma－shēn＂），n．A ma－ chine analogous to a numbering－stamp，and op－ erating upon the same prineiple，used for print－ ing page－numbers in blank－books，numbering doenments or tiekets，and similar work．Com－ pare mumbering－stamp．
paglet（pả＇gl），n．［Also paigle，pagil；origin ob－ seure．Cf．pagyle．$]$ The eowslip，Primula veris． Blue harebells，pagles，pansles，calaminth． Jonson，Pan＇s Anrivorsary．
pagodt，n．［Also pagorle；now pagoda：see pa－ goda．］1．A pagoda；henee，any Oriental tem－ ple．
They［in Pegul have many Idol－houses，which they call ragods，sll the tops whereot are covered with Leaf－gold．

4231
The presence seems，with things so richly odd Pope，Satíres of Donne，Iv． 238.

## 2．An imare of a deity；an idol

The hilt（of a＂erceze＂）of Wood，Horn，the better sort of Gold，sliver，or ivory，che in the fgure or a derormed

See througlng milllons to the pagod run，
And offer country，parent，wlif，or son！！
pagoda（pa－gódid），n．［Formerly also pagod，pu－ pode（see pagod），pagathoe，ete．；＜ F ．pagode＝ G．pagode，＜Sp．patoda＝Pg．pagoda，parqode： ＜Pers．（＞llind．）buthulah，an jdol－templo，a pagoda，＜but，un idol，image，statne，＋kadah， temple．Cf．equiv．Hind．but－klūme，くbut，an idol，$+k h a m a$, a house．The Chinese name is peh－kwh－t＇a or joh－knh－t＇t（＇white bone tower＇）， pao－t＇a（＇preesous pile or tower＇），or simply t＇a， pile，tower．］1．In the far East，as India，China， Burma，ete．，a saered tower，usually more or less pyramidal in ontline，riehly earved，paint．


Great Pagorla，Tanjore，Southern India．（Dravidian style of
ed，or otherwise adomed，and of several stories， connected or not with a temple．such towers were origlnally raised over relics of Buddha，the bones of a saint，ete．，hut are now buitt chleny as a work of merit on the part of some pious person，or for the purpose of improving the fuck of the neghoornood． odd number）．See pagod， 1.
Near the pagoda，under a sacred canopy，hangs，withln wo leet of the ground，the Great Dagon bell

I．1f．Palmer，Up and Down the Irrawaddi，p．I21． 2†．An idol．
In that kinglome［regn］they spend many of these Su－ gar eanes in making of houses and tents wheh they call Varely，for thelr ldoles which they esil Pagodes．

Iakluyt＇s l＇oyages，II． 239.
Many deformed Pagathoes are here［in Cslicent］wor－
hipued．Clarke，Geog．Descrip．（16：1），n． 20. 3．［Formelly also pagody；so ealled with ref． to the figure of a pagoda onl the coin．The uatives in Madras called the coin hum and čeralua（＇Telumi） or varīhan（Ta－ mil）．］A gold eoir
 eurront in India
from the six－

## Pawoda in the <br> Payoda，in the British Museu

teenth century．There were several varietles．Its value was approximately $\$ 1.70$ ．Half sud qusrter－pago－ das were coined In silver．
At the golng out of Goa the horses pay custome，two and orty pagodies for enery horse，which pugody may bo of sterling money sixe shillings eight pence，they be pleces of golde of that value．IIakluyt＇s Voyages，II． 219.
A portralt－painter，lin the hope of pleklng up some of the pagodas which were then lightly got and as lightly spent by the English In Indis［etc．］．

Macaulay，Warren Mastiags．
4．［cap．］［NL．］In zoöl．，a genus of mollusks． Agassiz， 1837.
pagoda－sleevet（pa－gōdị̆－slēv），n．Same as pagode， 2.
pagoda－stone（pa－gō＇dä－stōn），n．A limestone found in Chins inclosing numerous fossil ortho－ ecratites，whose septa when ent present a re－ semblanec to a pagoda．The Chinese belleve that the fossils are engendered in the rock by the shadows of the pagodas that stand above them．
pagoda－tree（pa－gódạị－trē），n．One of severa］ trees so ealled in allusion to their form．That of cus Indica，also Piumeria acutifolia，a tree wleh fragrant

## Paguridæ

hossoms，naturalized from troplesi Amerlea；that of the West Indles，＇lumeria alba（see nnsegay－tree）．－T0 shaje the pagoda－tree，to make s tortunc in india：anexpres． shon in irequent use in the latter part of lise elghteent and the first part of the nineteenth century．

The Nalrob of couple of generatlons past，who had mriched hlmeelt when the papoda－tree was worth the ahaking．

Saturday liev．，Sept．8，1881，p． 807.
pagodet（pa－gōd＇），n．1．Same as pagod．－2． A part of fashionable dress of the first half of the eighteenth eentury，apparently at first adopted by women and then by men who af－ feeted fashion．It consisted of sn onter sicevefunnel shaped and turned back，exposing the lining and an inner slecve of lawn or lace．Also pryioda－lece．
pagodite（pa－gō＇dīt），n．［＜pagodu＋－ite $\left.{ }^{2}.\right]$ A uame givell to tho mineral whiel the Chinese earve into figures of pagodas，images of idols， and ornaments．It is properly a variety of plnite though the name is somelimes extended to inctude a com paet kind of pyrophyllite．Also calied agalmatolite and Agure．stone．
pagodył，$n$ ．See pagocla， 3 ．
Pagomys（pag＇ō－mis），n．［NL．，so named，ap－ parently，beeause the common speeies of aretie seas，I＇．fatidus，is sometimes ealled floe－rat；＜


Gr．$\pi a ́ \gamma o s$, frost（iee），＋ur．mouse．］A genus of Phocide founded by J．E．Gray in 1864；the ringed seals．
Pagonetta（pag－ō－nct＇ä），$u . \quad[\mathrm{NL} .,\langle\mathrm{Gr} . \pi a ́ \gamma o s$, frost（iee）+ vijtra，duëk：see Anus．］A genus of sea－ducks：same as Harelda．
Pagophila（pã－gof＇i－1ạ̈），n．［NL．，くGr．táros． frost，＋фíos，loving．］A genus of Laridze named by Kaup in 1829；the iee－gulls or ivory－ gulls：so called from the fondness of the birds for iee．There is but one spectes，$P_{\text {．eburnea，the sdalt }}$ of which is pure－white all over，with black feet．See cut under ivory－gull
pagri，$n$ ．see puggree．
Pagrina（pā－grín nị̈），n．pl．［NL．，＜Pagrus＋ －inar．］In Guinther＇s classification of fishes，the fourth gromp of the family sparidx，typified by the genus I＇agrus，having conieal teeth in front anil molars on the sides．The Pagrina sre carnlv． anl molar＇s on the sides．The pagrina sre earnlv． are Sparut，Pagrus，and Pagellus．By most anthors called sparine．
pagrine（pā＇grin），u．and n．I．a．Pertaining to the Pagrina，or having their eharacters； sparine．
II．n．A member of the Pagrina；a sparine Pagrus（pä＇grus），$n$ ．［NL．，〈 L．pagrus，payer ＜Gr．тáypos，said to be for $\phi$ árpos，the sea－bream．］ The typieal genus of Pagrina，having two rows of molar teeth on the sides of the upper jaw． and large canine tecth in front；the sea－breams． It ineludes several species very elosely related to the giti heads or genus sparus，and by somo relerred to thet ge－ neas．$f$ ．culoarix，a common European species is known as the braize or becker；it is red，and weighs tive or slx pounds．
Paguma（pạ̄－gū＇mäi），u．［NL．（J．E．Gray，1864）； a made word．］1．A genus of palm－cats or paradoxures of the family Firerrider and sub－ family Parndoxurinx，having a short sectorial tooth．Several specles inhablt Asla and some of the ad joining islands．The best－known is the masked pagume head the latter marked wiwn eorb，rantack seat and white rings around the eyes．$P$ ．leucomystax inhabits Sa mstra and Borneo．
2．［l．e．］An animal of this genus；a pagume． pagume（pā＇gim），n．A member of the genus Paguma：same as palm－cat．
pagurian（pā－gúrí－ąı），a．and n．［＜NL．Pu－ gurus + －ian．］I．$a$ ．Of or pertaining to the genus Pagurus in a broad sense．
II．．n．A member of the genus Pagurus；a hermit－crab．
Paguridæ（pā－gū＇ri－dḕ，n．pl．［NL．，〈Pagurus ＋idx．Cf．Gr．Mayoupidal，a humorons patro－ nymieal name，with ref．to táyoupos，a crab．］ A family of anomurous deeapod crnstaecans， represented by the genus Pagurus，formerly coextensive with the Paguroidea，now restricted to aquatic hermit－crabs with short antennules．

## Paguridæ

See hermit－crab，and cuts under cancrisocial， Eupagurus，and Paguroidea．
Paguridea（pag－ị－rid＇ẹ－ä̀），n．pl．［NL．］Same as Paguroidea．
paguroid（pag＇ū－roid），a．and $n$ ．I．a．Resem－ bling a hermit－crab；specifically，of or pertain－ ing to the Paguroidea．

II．n．A member of the Paguroidea．
Paguroidea（pag－ĭ－roi＇dē－－ị̂），$n$ ．pl．［NL．，＜Pa－ gurus＋Gr．cidos，form．］A superfamily of hermit－or soldier－crabs，represented by the Paguridx and Conobitidx，having the posterior abdominal segments modified for attachment of the animal to the shell in which it takes up its residence．Most of the spccies of this family inhabit the deserted ahelis of mollusks，anch aa whelks，which

they change for larger ones as they increase in size．They are provided with a tail，and with two or three pairs of rndimentary feet，by meana of which they retain their po sition in their borrowed dwelling．The carapsce is not strong，but the clawa are well developed，one heing al． ways larger than the other．The most common Britiah also cuts noder cancrisociol and Eunagurus
Pagurus（pằgū＇rus），n．［NL．（Fabricins），く L．pagurus，＜G1．$\pi \dot{a} \gamma o v p o s, ~ a ~ c r a b, ~<~ \pi \eta \gamma v o ́ v a ~$ （ $\sqrt{ } \pi a \gamma-$ ），fix（cf．$\pi \eta \gamma o s$, hard），＋ovóá，tail．］The typical genus of hermit－crabs of the family Pu－ guridx．The species have a soft tail and live in the shells of various mollusks．See cut un－ der canerisocial．
pagus（pā＇gus），n．；pl．pagi（－jī）．［L．，a district， province，canton，village，the country；＜pan－ gere（ $\sqrt{ }$ pay），fix，fasten：sec 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 refuge in the event of any threatened attack． Every pagus had its own magistrates，who kept a register of persons and property，collected the taxea，and per formed 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 gronnds for be－ lieving that the whole of the West－Saxon kingdom was definitely ordered in separate pagi，each with an ealdor－ man at its head，and these pagi can hardly have been other than ahires．
pah ${ }^{1}$（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．，Jear，iv．6． 132 pah²（pä），n．［Also pau；New Zealand．］In New Zealand，a fortified native or Maori camp． We had the opportunity of aeeing a Maori pah in full Pahlavi，Pehlevi（ $\left.\mathrm{p}_{\mathrm{a}}{ }^{\prime} \mathrm{la}-\mathrm{ve}, ~ p \bar{a}^{\prime} l e \mathrm{e}-\mathrm{ve}\right)$ ，$n$ ．and a．［Pers．Pahlavi．］I．$n$ ．The näme 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 lavi．
The Pahlavi books present the strangest apectacle of
mixtore of apeech．
Encyc．Brit．，XVIII．134．
Encyc．Brit．，XVIII． 134.
pahoehoe（pá－hō＇e－hō＇e），n．［Hawaiian word， meaning＇smooth，＇＇polished，＇also＇tone．＇］ Compact lava．The spongy or rough lava is called a－a．
The pahoehoe or velvety lava，which is folded and twist－ ed to the manner of a viscid flutd，snd may be compared to the homeiy iljustratton of a thtck coat of cream drawn W．T．Brigham，Notes on the Vol
s of the Hawalian
［Islands，p． 31.
Paictes（pā－ik＇tēz），n．［NL．（Sundevall，1873），

play，dance，＜$\pi a i s$, a child．］Same as Phile－ pitta．
paid（pād）．Preteritand past participlo of payl． paid ${ }_{3} p . a$ ．Contented；satisfied；pleased．Also payd，payed．［Ohsolete or dialectal（Scotch）．］

Whoso that halt hym payd of hia poverte，
I holde hym riche，al hadde he nat satherte． Chaucer，Wife of Bath＇s Tale， 1.329. Also praying Heydon that he woid sey to Richard Ernoid maden the afray up on hym．and evyl payd that his men paideutics（pā－dū＇tiks），$n$ ．Same as pædeutics． paidle ${ }^{1}, t$ ．A dialectal（Scotch）form of paddle ${ }^{1}$ ． paidle ${ }^{2}, n$ ．A dialectal（Scotch）form of padale ${ }^{2}$ ． paiet，$n$ ．and $n$ ．A Middle English form of payl． paig，n．Same as paca．
paiglet（ $\mathrm{pa}^{\prime} \mathrm{gl}$ ），n．See pagle．
paijamas，n．pl．See pajamas．
paijamas，n．pi．See pajamas． drub．［Scotch．］
paik（pāk），$n$ ．［＜paih，v．］A beating；a drub－ bing．［Scotch．］

They got thetr paiks，wi＇andden straika Battle of Kutliecrankie（Child＇s Baliads，VII．154）． pail（pāl），n．［＜ME．pail，payle，＜OF．paile， paielle，payelle，paille，paele，paelle，paesle，poisle，
F. poéle $=\mathrm{Pr}$. padela $=$ Sp．padilla $=\mathrm{It} . ~ p a-$ della，a pan，frying－pan，＝Ir．Gael．padhal，a pitcher＇，ewer，＜L．patella，dim．of patina，pan： see pan 1 and patella．The senses＇bucket， pitcher，ewer，＇etc．，appear to be developed pitcher，ewer，ete．，appear to be developcd
from that of＇pan，＇but perhaps other words are confused with that derived from L．patella． Cf．AS．pagel，a wine－vessel（glossed gillo），Dan． $p x g e l$, half a pint．］A vessel of wood（staves） 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 ioga into the hall，
And milk comes frozen home in pail．
Shak．，L．L．L．，V．2． 925 （song）
May 1at．To Westmtnster；in the wsy meeting many milk－maids with their garlands apon their pails，dancing pail－brush（päl＇hrush），n．A hard brush，fur－ nished with bristles at the end，used in dairies， ete．，to clean the angles of vesscls．
pailet，$n$ ．An obsolete form of pee ${ }^{4}$ ．
Lesly，in his account of the Scottish Borderers，ssys they care iittre about their houses or cottages，bnt＂construct they call Pailes，＂which cannot be so easily destroyed they call Faues，which cannot be so easily destroyed．
pailert，n．［＜OF．pailler，paillier，bed－straw， a rick or stack of straw，＜paille，straw：see pale ${ }^{4}$ ，pallet ${ }^{1}$ ．］A straw bed．
As for vs here in Italy，even ss our maner was in old time to lie and aleep rpon atraw－beds ant chaffy couches， so at this day wee vge to call onr pailers still by the name
of Stramenta．Holland，tr．of Pliny，xix．1．（Davies．） pailett，$n$ ．An obsolete form of pallet 1 ．Chaveer． pailful（pāl＇fül），$n$ ．［く pail＋－ful．］The quan－ tity that a pail will hold．

Yond same cloud cannot choose bnt fali by pailfuls．
Shak．，Tempeat，ii．2． 24.
paillasse（pa－lyas＇），n．［Also palliasse；＜F． paillasse，a bed of straw，＜paille，straw：sec palliard．］1．Originally，a straw bed；in mod－ ern upholstery，an under－mattress．－2†．A gar－ ment trimmed with plaited straw sewed on like galloon or passement：women＇s dresses were so ornamented ahont $1785 .-3+$ ．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．
paillasson（F．pron．pa－lya－sôn＇），n．［F．，＜pait－ lasse，a bed of straw，＜paille，straw：see pail－ lasse．］A kind of straw bonnet for women，in－ troduced about 1850.
pail－lathe（pāl＇lāтH），n．A lathe for turning the onter and inner sides of wooden pails，mak－ ing the ends true，and forming the croze．
paille－maillet，$n$ ．Same as pall－mall．
paillett，$n$ ．An obsolete form of pallet ${ }^{1}$
paillette（pa－lyet＇），$n$ ．［F．，くpaille，straw：see pale ${ }^{4}$ ，pallet 1．］1．A spangle or glittering piece of metal（or glass）forming a part of costume， either sewed to a garment or hanging with 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 foil．
The lights were picked out in gold，while the brilliant effect of gema was obtained by the use of paillettes or col－
Eured foils．
Encyc．Brit．，VIII． 184. Also pap
paillon（F．pron．pa－lyôn＇），n．［F．，a spangle， foil，＜paille，straw：see pale 4.$]$ Bright metal
pain
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 ap－ plied upon a surface，as of wood，papier－maché， etc．，upon which painting is to be done in trans－ lucent eolors．
pail－machine（pāl＇ma－shēn＂），n．A machine for making wooden päils；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 hang－ ing pails on．Halliwell．［Local，Eng．］
paimentt，$n$ ．An obsolete spelling of payment． pain ${ }^{1}(\operatorname{pā} \mathrm{n}), n .[<\mathrm{ME}$. paine，payne，peine，peyne， ＜OF．peine，paine，payne，poine，poene，F．peine $=$ Pr．Sp．Pg．It．pena，＜L．pœna，ML．pena，a fine， penalty，punishment，later also hardship，pain， ＜Gr．$\pi$ ovin，a fine，penalty，retrihution，punish－ ment，vengeance．Hence ult．（く L．pena）E． penal，penalty，punish，punitive，impune，impu－ nity，penitent，penitence，penance，repent，etc．，and （through AS．）E．pine ${ }^{2}$ ．］1．Penalty；punish－ ment suffered or denounced；suffering or evil inflicted as a punishment for a crime，or an－ nexed to the commission of a crime．
Therto he nom gret peine of hom，and from Sasesburi to His offence is so，as it appears，
uponl that pain．
Shak．，M．for M．，ti．4． 88.
The keeper telieth me it ia 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； bodily or mental suffering．（a）That property of sensations or statea of consciousneas whtch tuduces in the
sentient belng an effort or a deaireto anppress or be rid of sentient being an effort or a deaire to anppress or be rid of them：the opposite of pleasure．Pain may have any de－ gree of intenaty，from the least percelvable to a maxtmum at or about whal conaciousness is deatroyed．It may be local or general，physical or mental，or hoth tog ether．In a pin，or a colic，the element of psin ia ao predominant that auch aensastions are distlnctively called pains．
For to bye and to delyvere ua from Peynes of Helle，and lle，Travels，p． 2.
Abaent thee from felicity awhile，
To teli thy harsh world drsw thy breath in pain，
To teli my story．
My pain hath drawn my head so much awry，snd holds it so，that mine eye cannot follow mine hand． II along be and pain，deitght and uneasiness． 1 must and pieasure but wood．．．to mean not only bodily pain ny ns whet， sensstion or rariaino astion or refection．

Locke，
specifically－（b）In the piur plural，the throea or distress of

She bowed herse
She bowcd herscif and travalled；for her pains came
pon her． （c）Uneasineas of mind；mental diatress；diaquietude； nxiety ；solicitude；grief；sorrow．

Whon God sat in hia blisse bosked in heuene，
IIe aelz the peple thorw peine passen in－to helie．
Joseph of Arimathie（E．E．T．S．），p． 4.
What pain do you think s man most feel when his con－
Law． science fays this folly to his charge？
3．Labor；exertion；endeavor；especially，la－ bor characterized by great care，or by assidu－ ous 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 be at great pains or to take great pains in doing something． The form pains has been used by good writers as a singular，as in the quotation from Shak－ spere below．

> Ser, think you not but we shail do onr payn To coumfort yow, and do yow suche seruice As our connyng snd Powre may suffice. Generydes (E.

Generydes（E．E．T．S．），J． 1018
Many conet mach，and iittle paynes therefore intende to take．

Babees Book（E．E．T．S．），p． 90. Thou iovest it not；
And all ny pains la sorted to no proof．
Here，tske away thia dish．
Shak．，T．of the S．，iv．3． 43.
What ignorant persons you are，to take upon yon so to－ dious a journey，and yet are like to have nothing but your ravel for your pains！Bunyan，Pilgrim＇a Progress，p． 193. He took me under his sheiter at an eariy age，and be－
stowed some pains upon me．Lomb，Jodern Gallantry． 4t．Trouble；difficulty

## Up I clomb with moche payne．

Chaucer，House of Fame，］． 1118
1 hridle in my struggling Muae with pain
That longs to launch into a bolder strain．
Addizon，Letter from Italy．
Bill of pains and penalties，a btil introdnced into Par－ Jlament to attaint particular persons of treason or felony， or to inflict pains and penalties beyond or contrary to the
common lsw．Such bills（or scts）are，in fact，new laws
made as a special occaslon may require. Imp. Dict.- Lancinating pain. Sea lancinate.-On or under pain of under penalty of
1 observe that to such grlevances as soclety cannot readily cure IL usualiy Jorilds utterance, on pain of Its Corn.
To die in the paintotte Bronfe,
s. to he tortured to death. And of o thynge ryght slker maysiow le, That certeln for to dyen in the peyne, That 1 shal never mo discoveren the.

Chaucer, Trollus, L. 674.
To take pains, to be careful; make an effort. See def. 3. Rlot In the Waste of that Estate
Which thou hast taken so much Panns to get. Congreve, ImIt. of liorace, II. xiv. 4.
$=$ Syn. 2. Pain, Ache, Tuinge. All the words expressing phyadcal pain are applicable, by familiar and therefore not emphatic figure, to pain of mind. fann is the generai compounded with a word expressing the place, as head. ache, toothache. Tuinge represents a sudden, momentary paln, as thongh one had been griped or wrung. See agony. painl (pān), t. [< МЕ. payuen, jсines, peynen, OF peiner, pener, painer, poener, F. peiner = Sp. Pg. penar = It. penare, $\langle M L$. junare, intict as a penalty, punish, < L. porma, penalty, pain: see pain ${ }^{1}$, N.] I. trams. It. To intlict suffering upon as a ponalty or punishment; torture; punish.

Fals witnes ypon him thel berid,
And ralled inm upon the roode,
And peyned him thero til that he deled
Hymns to Virgin, etc. (E. E. T. S.), p. 48
On that Rocine dropped the Woundes of our Lord, whan he was paymed on the Crosse; and that is cleped Golgatha 2. To tronble or annoy with plysical or mental suffering. (a) To render physically uacasy; lnfflet physlcal pain upon; diatress.
Excess of heat as weil as cold pains us.
Locke.
(b) To render uncaby in mind ; trouble or annoy wlth mental sufferling; distress; disquiet; grieve.
I am pained at my very heart.
Jer. Iv. 19.
A coarse taste is one which finds pleasure in thinge which pain the fully developed norma mand by suggestions of plyyalcal pain, immoralliy, and so forth.
3 . To causo to take pains; put to cxertion: used reflexively.

Wherfor I am, and wol ben ay redy
T'o pelinen we to do yow thls servyse.
So blessed beo Peers Plouhman that peyneth hym to Lulie, And tramaileth and tuletin for a tretour al-so sore
ab for a trewe tydy man alle tymes ylyke.

That I, your vassal, have enive me pardon,
Your unknown sovereige employ'd and jain'd
Your unknown sovereignty!
thek., M. for M., v. 1. 391.
$=$ Syn. 2. To burt, agonize, torment, torture, rack, excru-
II. + intrans. To suffer; be afllieted with pain. and Grace gat hym the croys with the corone of thornes, That Crlst yp-on Calıarle for mankynde on peynede.
Piers Hosoman (C), xxli.
pain² ${ }^{2}$, $n$. [ME., also payn, payne, <OF, pain, $\mathbf{r}$. pain $=\mathrm{Sp}$. pan $=\mathrm{P}$ g. pão $=\mathrm{It}$. pane, $\langle$ 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, ete.] Bread.
The prophete hla jraym ect in penaunca and wepyug. Piera Plowman (A), vili. 10
Than take youre loof of light payne as y have said zett.
pain ${ }^{3}+$, $n$. An obsoleto spelling of panc ${ }^{1}$.
painablet (pā'na-bl), a. [<pain1 + -able. Cf. penible.] Capable of giving pain; painful.
The manlcles of Astyages were not, therefore, the less welghty and painable for belng composed of gold or sllver.
paindemainet, $n$. [ME., also payndemayn, also paynmayne, payne mayne, paynman, also simply demayn, < OF, pain demaine, く ML. panis dominicus, lit. 'Lord's bread,' so called because stamped witl a figure of Christ: L. panis, bread; LL. dominicus, of the Lord: see dominical.] Bread of pecoliar whiteness; the finest and whitest bread.

Whyt was his face as payndernaym
Chaucer, Sir Thopas, 1. 14.
pained ${ }^{1}$ (pānd), a. [<pain $\left.1+-e d^{2}.\right]$ Having pain; indicating paju; as, a pained expression. Visil the speechless sick and silll converse To enforce the pained Impotent to smile.

Shak., L. L., I., v. 2. 804.
pained ${ }^{2}$, $a$. An obsolete form of paned.
painful (pän'fül), a. [<ME. paynful; < pain ${ }^{1}$
+- ful.] 1. That gives or is characterized by
pain; of a nature to pain, render measy, or infliet suffering, whether bodily or mental; distressing: as, a painful operation in surgery; a painful effort ; a painful subject.

The aged man that coffers-up his gold
is plagued with cramps and gouts and painful fits. Shak., Lucrece, 1. seo
It was, indeed, painful to le dally browbeaten by an 2. That requires or necessitates labor, exertion, eare, or attention; troublesome; diffeult ; tojlsome.

Our gayness and our gllt are all besmirch'd
With ralny marchling in the painful lietd.
painful passage e
Concper, Hope, 1.3
3ヶ. Painstaking; industrious; busy; eareful; laborious; hard-working.
I think wo lase some as painful magistratea as ever was In England.

Le magies rates as ever was
Latimer, Sermons, p. 142.
We will you delluer hlm one or more of such painfull oung men se he shal thlnke meetest for his purpose. Takiuyt: Voyages I 301
A moderate malntenance distributed to every painfull Mingeter, that now scarce sustalns hls Famlly with Bread.
Miton, Reformation in Eug. Ii.
$=$ Syn. 1 and 2. Racklng, agonizing, tormenting, toritur-
ing, excruclatling, arduous, scvere, grlevous, tryling, affic
painfully (pān'ful-j), adv. In a painful manner. (a) Whit suffering of body; with aftiction, uneashnegs, or distress of mlod. (b) With great palus or palns laking: laborlously; with toil; with careful effort or diil gence. (c) Oppressively; unpleasantiy: as, a floor look painfulness (pā
ainfulness ( ${ }^{\text {ax }}{ }^{\prime}$ fúl-nes), $n$. The state or quality of being painful, in any sense of that word.
Painfuiness by fecble means shali be able to galn that which in the plenty or more forcible instruments is through sloth and negligence lost. flooker, Eccles. Polity, v. \& z2.
painimt, painimryt. See paynim, paynimry.
painless (pän'les), a. [< pain ${ }^{1}+$-less.] Free from pain; not attended with pain: as, a painless surgieal operation.
painlessly (pän'les-li), whr. In a painless manner; without suffering or inflicting pain.
painlessness (pan les-nes), $n$. The state or eharacter of being painless: as, the painlessness of certain diseases.
painstaker (pānz'tā"ker), n. One who takes pains; a careful, laborious person.
I'il prove a true pains-taker day and night.
painstaking ( $p a \bar{n} z^{\prime} t \bar{a} / k i n g$ ), $n$. The takiug of pains; assiduous and careful labor.
Then first of all began the Galles to fortifye their campes, and they were dismayde in heart, bicause they were men not acqualnted witi paynes takynge.

Golding, tr. of Cæsar, fol. 190
For my paines-taking that day the king greallye comneuded me, and honorably rewarded me.

Feble, Travels (ed. Arber), p. 34.
painstaking (pānz'tä"king), a. That takes
pains or trouble; eharacterized by close, care ful, assiduous, or conscientious application or labor; industrious; laborious and careful: as, a painstaking person.
The good burghers, like so many painstaking and perse. vering beavers, slowly and surely pursuing their lathors.
painstakingly (pānz'ta"king-li), adc Wit
paiustaking, or careful attention to every detail; carefully.
painsworthy ( ${ }^{\text {a ànz'wér }}$ 'тнi), $a$. Deserving of pains or care; recompensing pains or care. Edinburgh Rev.
paint (pãnt), r. [Early mod. E. also paynt, peinct; < ME. paynten, peinten, peyntyn, poynten $<\mathrm{OF} .{ }^{*}$ peinter, paineter ( $=$ Sp. Pg. pintar ), freq of paindre, poindre, F . peindre (pp. peint, paint point, F . peint) $=1 \mathrm{t}$. pigmere, pingere, $\langle\mathrm{L}$. pingere, paint: see pieture.] I. trans. 1. To coat or cover with a color or colors; color or cover with a paint or pigment.
There be two tables of our blessyd Lady, which seynt Sir awe handea at Palowa.
Sir R. Guylforde, Pylgrymage, p. 6
She painted her face and tired her bead. $2 \mathrm{kl} . \mathrm{lx} .30$. To gild refined gold, to paint the lily,
2. To depiet or delineate in colors or paints of any kind, usually on a prepared surface; represent in eolors; represent in a picture: as, to paint a landseapeor a portrait; to paint a battlescene; also, to execute in colors: as, to paint a picture.
The lijith tyme he shewyd the pepyll a pletur poyntyd on a clothe, of the passion of our lopde.

Torkington, Dlarie of Eng. Traveil, p. 3.
paint
On the south slde of the wall of another court, there was a very pretty and merry story painted. Coryat, Crudities, 1. 78. A couple, fair

## Aa ever palnter quinted, poet sang.

Tentyson, Aylmer's Field.

## 3. Figuratively, to delineate, depict, or de-

 scribe 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.Thelr hinfamons $11 f e$ and tyranules were layd open to sil the world, their miserable ends paimed out in playes and pageants, to shew the mutabilitic of fortune.

Puttenham, Arte of Eng. P'oesle, p. 49.

## Claud. Disloysl?-

D. John. The word ta too good to paint out her wicked. hess. Shak., Mueh Ado, 111. 2. 112 rows, as if he had beca writing a chorie wail.

George ELiot, Mlddlemarch, xxxviL.
4. To color, deck, decorate, or diversify; ornament; adorn.

Is al thils peinted proces seyd, alass
liyght for this fyn?
Chaucer, Trollus, Ii. 424. He can purtraye wel the pater-noater and peynue it with ues. Piers Plowoman (13), xv. 178.
The Rose and Luly paine the verdant plalns.
Congreve, tirth of the Muse.
Ye miste and exhalatlons, that now nise
From hill or steanning lake, dusky or gray,
Till the sun paint your fleecy skirts withs gold
Milton, P. L..., v. 187.
That . . . paint the gates of Kill with l'aradise
Tenyyson. \'rincess, Iv,
To paint coffee, to color the berries of coffee artifclally
with a view to defraud.-To paint out. (o) See ded. 3 .
with a view to detraud. - To paint out. (d) see del. 3. (b) T'o erase or blot out by covering with pigments: as, to red, to go on a boisterous and dlsorderly gpree. [Slang U. S. 1

Mere horse-play; it is the cow-boy's method of painting the town red, as an interlude in his harsh monotonons iffe. 1. 838
II. intrans. 1. To practise painting; use pigments in depicting faces, scenes, elc.

My Lord mighty merry ; among other things, saying that the Queen is a very agreeable Jady, and painta well.
2. To lay artificial color on the face, usually with the vicw of beautifying it ; hence, to blush.

Let her paint an inch thllek, to this favour ghe must come.
Shak., Ifamict, v. I. 213
Mrs. Fitz. You make me paint, bir.
$W^{*}$ it. They are fair colourb,
Lady, and natural
B. Jonson, Devil Is an Ass, 11.2
3. To indulge in strong drink; drink. [Slang.] The Muso is dry,
And Pegasus doth thirst for 11 ppocrene
And fain would paine - lmbibe the vulgar cali -
Or hot or cold, or long or ahort.
Kingzley, 'two Yeara Ago, xulv. (Daries.)
$4 \dagger$. To counterfeit; disguise.
And y wole nelthir glose ne peynt,
babees Look (E. B., T. S.), p. 51.
paint (pānt), n. [< painl, r.] 1. A sulhstanee used in painting, composed of a dry coloring material intimately mixel with a liquid vehicle. It differs from a dye in that it ia not designed to sink lnto the substance to which it is applied, but to form a superficial coating. The term pumpent is sometimes reatricted to the dry coloring material of which a palnt is made
2. Color laid on the face; rouge.

His colours laid so thlck on every place,
As only show'd the paint, but hid the face
Dryden, To Sir Robert Noward, 1. 76.
All paints may be sald to be noxlous. They Injure the skin, abstruct perspirstion, and thus frequentiy lay the foundatlon for cutaneous affectlons. Junglison. 3. In rubber-munuf., any substance fixed with caoutchous in the process of manufacture, for the purpose of hardening it. Various materials are employed, such as whiting, plaster of Paris, sulphate of zinc, lampblaek, pitch, ete.-Copper paint, a palnt composed of fanely divided metalifc copper mlxed 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 biood root, (b) The yeliow Indlan paint, Iydrastis Canadennis, the yellow puccoon, or yellowroot-Lithic paint. See dered oyster-shelis and sulphnr together lin a closed ernclbie. Thls forms a polysulphid of calclunn, which is mixed with a mastlc varnlsh to form the paint. The polysuiphid of calclum has the pecullar property of emitting in darkness light which it has previously absorbed. Lumlnous palnt has been ased for clock-dials, match-safes, lanterns for powder-magazines, etc. It has been suggested for many ether purposes, but the amonnt of light emitted is so small that its practleal application has falled except under a few special condifions, - Mineral paint, sny dry ly a hematite tron ore so nsed-Mired paints palnts prepared by the manufacturer in a condition ready to be naed by the consumer. Paint is naually sold in the form

## paint

4234


Painted-lady (Pyrameis cardiá).
paintre, F. peintre $=$ Sp. Pg. pinter $=$ It. pinpaintre, also (without the nasal, which is due to inf.) pittore, < L. pictor, a painter, < pingere, pp . pictus, paint: see pictor and paint.] One whe paints. Specifically - (a) A workman who coats or covers articles with paint: as a house-painter or carriagepainter. (b) An artist who represents the appearance of natural or other objects on a plane or other surface by means of colora.

Mine eye hath play'd the painter, and hath stell'd
Thy beanty'a form in table of my heart.
Shak., Sonnets, xxiv.
After dinmer I visited that excellent painter Verrio, whoae works in fresco in the King's palace at W

Evelyn, Diary, July 23, 1679.
Painter's celic, lead-colic.- Painter's-easel larva. See pluteus.-Painter's etehing. See etching.
painter ${ }^{2}$ (pān'tèr'), $n$. [A var. of panter ${ }^{2}$, q. v.] A rope attached to the bow of a boat, and used to fasten it to a stake, a ship, or other ebjeet.Lazy painter, a small rope used for securing a boat in hence to send one away; hinder one from doing mischief or injury.
painter ${ }^{3}$ (pān'tèr), n. [A var. of panther, q. v.] A panther: applied in the United States to the puma, congar, or American lion, Felis cencolor. painterly† (pān'tér-li), $a . \quad\left[<\right.$ painter $\left.1+-7 y^{1}.\right]$ Like a painter. Sir $P$. Sidney, Areadia, i.
paintership (pān'tèr-slip), $n$. $\left[<\right.$ painter ${ }^{1}+$ -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 hia chiefe paintourship, least another passe him in conning.

Bp. Gardmer, True Obedience, fol. 47.
painter-stainer (pān'tèr-stā'nėr), n. 1. A painter of eoats of arms; a heraldic painter er draftsman.-2. A member of the livery company or gild in Londen bearing this name.
paint-frame ( $p a \bar{n} t^{\prime} f r a \bar{m}$ ), $n$. Theut., a movable
iron framework used for moving scenes from the stage te the paint-bridge.
paintiness (pãn'ti-nes), $n$. The quality of being painty, or orercharged with paint : said of a pieture.
paínting (pān'ting), n. [<ME. peintunge, peuntyuge, noyntynue; verbal n. of paint, $x$.$] . The$ act, art, or cmployment of laying on paints. Speciflcally, the art of forming figures or representing objecta ia colors on any surface; or the art of representing, by means of thgures and colora applied on a surface, oberal in such manner as to produce the appearance of relief and of distance.

This is the very painting of your fear:
drawn dager which you gaid
Led you to Duncan. Shak., Macbeth, iii. 4. 61.
2. A pieture ; specifically, a likeness, image, or seene depieted with paints.

For righte as the Bokes of the Scripture of hem techen the Clerkes how and in what manere thei achulle beleeven, righte so the Y mages and the Peyntynges techen the lewed folk to worachipen the Seyntea.

Mandeville, Travels, p. 313.
We visited divers other churches, chapells, \& monas teriea, for the most part neatly built, \& full of pretty payntings.

Evelyn, Diary, May 6, 1644.
And with chotce paintings of wise men I hung
The royal dais round. Tennyson, Palace of Art.
3. Color laid on.

> This painting,

Shak., Cor., 1. 6. 68
Encaustic painting. See encaustic.-Florentineschool of painting. See Renaissance.-Graffto painting. See graffito. - Gray eameo-painting, a method of glass-paint ing 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, paint muffe 1 .
paintless (pānt'les), $a . \quad[<$ paint + -less.] 1. Witheut paint. - 2. Incapable of being painted er represented; not to be painted or described. [Rare.]

By woe, the soul to darlng action awells By woe, in paintless patience it excels.

Savage, Wanderer, $\mathbf{1 i}$.
paintment (pant'ment), n. [< paint + -ment.] Paint; eelor.

And Nature's paintments, red, and yellow, blew,
With colours plenty round about him grew.
Good Newes and Bad Newes (1622). (Nares.)
paint-mill (pänt'mil), $n$. A maehine for grinding paints.


Masury's Paint-mill (Section).
a a , upper millstone-hed; $b b$, pillars supporting a as $c c$, lower mill.-
stone-bed tboth beds are hollow and fitted with annular stone plates $d d, e$; the lower bed is supported upon and rotated horizontally by a hollow vertical shaft $f$, and bevel-gearing $t g$; it it the driving.pulraised or dor-pulley. The shaft $f$ is splined in the gear $g$, and is raised or lowered by the screw-gearing pog. Water is run through the
pipe $\%$ into the open spaces a a and in the millstone-beds, escaping
through s and $f$. this keeps the mill cool. The paint passes from through $s$ and $f$; this keeps the mill cool. The paint passes for
a hopper o through an opening $t$ provided with a gate to the stones; it may be ground to great fineness without heating. The discharge.
paint-mixer (pāut'mik"sèr'), n. A cast-iren eylinder, fitted with a vertieal shaft with paddles, used to mix paint with oil, turpentine, ete. paint-remover (pānt'rē-mö"vér), n. A eaustie alkaline paste used to take off old paint in order to prepare the surface for repainting.
paint-room (pant'röm), $n$. The room in a theater where the seenie 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. Alse sheer-strale. See strake.
painturet (pān'tūr), n. [< ME. peinture, peynture, peyntoure, peyntowre, $\left\langle\mathrm{OF}^{\text {. painture, pein- }}\right.$ ture, $\mathcal{F}$. peinture $=\mathrm{Sp} . \mathrm{Pg}$. pintur $\alpha=\mathrm{It}$. pintura, also (without the nasal, which is dne to inf.), pittura, く L. pictura, painting: see picture and paint.] 1. The art or aet of painting.

Right as ahe [Nature] kam peynte a lilie whit
And reed a rose, right with awlch peynture
She peynted hath this noble creatnre.
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 Mon, alle white with inne.
3. A picture; a painting.

Both the ymagea and the peyntures
Gan I biholde bysyly. Rom. of the Rose, 1. 142.
paintwork (pānt'wèrk), n. Painting dene on surfaees or artieles.
The paintwork and furniture looked as though the whole had been blackleaded. $\quad$ The Engineer, LXIX. 7.
painty (pän'ti), a. [< paint $\left.+-y]^{1}\right] \quad$ 1. Overeharged with paint; displaying obtrusively or inharmoniously the eolers which have been nsed or the manner of using them.
Hia cattle are consclentlously painted, perhaps a little too painty.

The Studio, III. 129.
As the picture stands, ... It is reireshingly 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 are all painty.
pair ${ }^{1}$ (pãr), n. [< ME. paire, payre, peire, peyre, peir, peer, peere, per, a pair (applied to any number of like things), < OF . paire, peire, F . paire, f., alse OF. pair, m., a pair, couple, $=$ Sp. Pg. par $=$ It. pare, paje $=$ D. paar $=\mathrm{MLG}$. pär, MHG. $p \overline{a r}, b \overline{\alpha r}, \mathrm{G} . p a a r=$ leel. $p a r=\mathrm{Sw}$. Dan. par, <L. par, a pair, <par, equal: see par2, peer ${ }^{2}$.] 1. Two things of a kind, similar in ferm, identieal in purpese, and matehed or used together: as, a pair of gloves; a pair of shees.

Let it then suffice
To drown one woe, one pair of weeping eyes.
Two Pair of the purest whlte worated Stockings you cal
pair
2. A single thing composed essentially of two pioces or parts which are used only in combination and named only in the plural: as, a pair of scissors, trousers, or spectacles.

With that the wicked carie, the maister Smith,
A paire of red-whot yron tongs did take
Out of the burning cinders, and therewth
Under his side him nipt. Spenser; F. Q., IV. v. 44. Lo a black horse; and he that sat on hifu had a pair of alances in his hand.
set Forma are a pair of Compasses.
Selden, Tabje-Talk, p. 00. 3. A couple; a brace; a span: as, a pair of pistols; a pair of horses.
And peyer of grett Candylstykes.
Torkington, Diarle of Eng. Traveil, p. 11. To-morrow is our wedding dsy, And we will then repair uto the Bell at Edmonton all in a chnise and pair.

Couper, John Gilpin.
"Come to my dressing-reom, Becky, and let us sbuse the compsyy" - witich, between them, this prir of Iriends
did perfectly.
Thackeray, Vanity Fair, xi.

A human heart should beat for two
Whate'er nagy say your single scorucis;
And all the hearths $\overline{\text { cver knew }}$
And all the harths I cecr knew
inad got a pair of chimney-corners.
F. Loeker, Old Letters,

Specifically - 4. A marricd couple; in general, two mated animals of any kind.

Atte shullen deye for hus dedes by dajes and hulles,
And the foules that flen forth with oticre bestes,
Except ontiche of eche kyndcs peyre,
That in thy shynglede schip with the shal be saued
Piers P'lownan (C), xi. 231
Tho women faster welded in one love
f. A set of like or equal things. pestricter few (mostly obsolete) phrases: as, a pair (or paek) of cards; a pair (or flight) of stairs; a puir of organs (that is, a set of organ-pipes, hence an organ); a pair of gallows (that is, a gibbet); a pair of beads (seo bead).

Of smal corat sbowte hire arm she baar
A peire of bedes gauded ai with grene.
What tolkest tion to 1.159 Whas talkest thou to me of the hanguan? if 1 hssig,
1ll makie fat pair of gailows for if hang, old sir folin
hangs with me, sud thou knowest he is no ataryeling Shak., 1 Hen. IV., ii. 1 .
I ha' nothing but my skin,
And my clothes; my aword here, and myself
Two crowns in my pocket, two pair of cards.
Prudence took them into the dining.room, where st a pair of excellent virginsisa Dunyan, Pitgrim's Progress, if Though you live up two pair of stairs, is any home happier than youra, Philhp?
hackeray, Adventures of Philip, xxxiv.
6. In archery, a set of threc arrows.-7. In mining, a set or gang of mel working together at the same hours.- 8 . In deliberative bodies, two members belonging to opposing parties who for thic 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 or color: as, a pair of aces or dences.- A pair of cotors, the two flags carried by an infantry reglinent, as of these thags is the national ensign or some modification of it, snd the other bears devices, mottes, etc., peculiar to the regiment.- A pair of knivest. See knive.-Contractible, expanspible, etc., paitr. See the adjectives. Double pair royal, four similsr, cards, as four kings. Pair royal(also contracted pairialt, parialt, prialt), three similar things; speciticsily, three cards of a
talu gatues, as three kings or three queens.

Hath that great pair-royal
Of some new trade? Quarles, Embjems, v. 7. On a pair-royal do 1 wait in death:
My suvereign, as his liegeman on my mistress, As if no brave, yet ne unworthy enemy

Ford, Hroken Heart, v, 2
The game is counted. . . by fitceas, sequences, pairs, and pairials, sccording to this numbera appertaining to the partitions occupied by the half-pence.
There goes but a pair of shearst, the it p. 309. difference.
Lucio. Theu thyself art a wicked villifn, despite of all grace.
First ${ }_{\text {us. }}{ }^{F}$ ${ }^{\text {us. }}$ Ther Shak., M. for M., 1. 2. 28. formerl and a knave. Rouley, Match at Midnight, ilinTo contract a pair. See contract. - To expand a pair. Duad. Pair and coupe properly express two individual or unities asturally or habitually golng together or mak.

4235
ing a set : as, a pair of horses, gloves, oars; a wedded pair a joving couple; but pair ulso meana two thinga altke and olten applied to two, however accidentally brought to be ther: as, give him a couple of apples. Yoke, on the other hand, applites oniy to two animals customarily yoked together: As, a yoke of oxcn. Sirace is rather a hunters term, with ihnited and pecuilsr sppilication: as, a brace of nar-
tridges, pistots, siugs. Dyad is used in philosophical snd tridges, pistots, siugs. Dyad is used in philiosophical snd nathenastical langugge onily. Inuad is a a
pair ${ }^{1}$ (pãr), $c, \quad[=G$. paaren $=\mathrm{Sw}$, para $=$ Dan. parre; from the noun: see pairi, 11.] I. intrans. 1. To form a pair or pairs; specifically, to be joined in pairs as birds are in the breedIng season; mate; couple.

Your hand, my Perdita: so turtles pair, 2. To suit; fit ; match.
Jewel of chithren, se
Weil with this iord.
Had our prince
hour, he had paird
This with the other should, at lesst, have pair'd.
Milton, S. A., i. 208 $\underset{\text { Ethelinda! }}{\substack{\text { Eth thine }}}$
My heart was made to fot and pair with thine.
Rone, The Royal Convert, iil.

To pair off. (a) To separate from a company in paira
At the end of the third set supper was announced; and the party, pairing off like turties, adjourned to the sup. per-room.
l'eacock, Headiong Ilall, xīi.
(b) To abstain iroan voting by arrang ement with a member of the opposite party to do the same: said of members of dellberative assembiles. See pairingl.
The judges are certainly the hardest-worked class of othice-holders-except memhers of Congress in session,
and even they csin pair off.
The Century, XXX .309 .
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 Lryden, 1. 22
Turties and doves of differing hues unite,
And glossy jet is pair'd with shining white.
Pope, ir. of Ovid's Sapphe to Phaon, I. 44.
2. To unite or assort in twos as well suited to each other.

Virtue and grace are aiways paired together.
Beau. and Fl., Woman-Hater, iv. 2.
The first aummons, Cuckoo! of thy bili,
Withits twin notes inseparably paired.
Innocent chlld and snow. White flower!
Well are ye paired in your opening hour.
Bryanh, Innocent Child and Snow-white Flower.
pair'2t, $v$. [ME. pairen, payren, peiren, by apheresis for empaircn, impair: see impair${ }^{2}$.] I. trans. To impair.

Lefe of this Langore, as my lefe brother, Chat puttes the to payne and peires thi sight

Destruction of Troy (E. E. T. S.), 1. 3588
Whatsoever is new is unjooked for - and ever it mends some, and pairs others. Bacon, Innovations (ed. 188i).
II. intrans. To become impaired; deteriorate.

If the thingis that schuien perische \& paire Into fii sighte thus semeli bee, Wee maist thou wite y am weel faire,
of whom ech thing hath his bewte.
ms, ctc. (ed. Furnivaii), p. 185. The iffe of msn is such that either it poireth or amend-
J. Bradford, Letters (Parker Soc., 1853), II. 29. paired (pãrd), 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 tns, in ichth., the lateral flus, pectorai or ventral: distiaguished from median or
pairert (pã̈r'èr), n. [ME. peirer; < pair ${ }^{2}+$ erl.] One who impairs or injures.
Enviouse mendis sein that I am a peirer of hooli scripturis. Wychif, Prol. to James. pairialt, $n$. Same as pair royal (which see, un-
der pair

I
pairing ${ }^{1}$ (pãr'ing), n. [Verbal n. of pairl, $\tau^{\prime}$.] 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. pairing ${ }^{2} \dagger$ (pãr'ing), n. [<ME. peyringe; verbal u. of pair ${ }^{2}, r_{\text {. }}$ ] Impairment; injury.

What profltith it to a man if he winne al the world, and pairing-time (pãr'ing-tim), $n$. The time when animals, as birds, pair for breeding; matingtime.
pairment (pãr'ment), n. [ME. peyrement; < pair ${ }^{2}+$-nent. Cf. impairment.] Impairment; injury; damage.

Nethetesse $I$ gesse all thingis to be peyrement for the ceer science of lesus Crist my Lord, for whom 1 made site
thingis peyrement. Engle his wife he drote away, \& heid in peyrment. Rob. of Brunne, p. 58.
pair-toed (pãr'tod), a. In ornith., yoke-toed or zygodactyl; having the toes in pairs, two before and two behind. See zyyovaclyl.
pairtrick (pãr'trik), $n$. A dialectal (Scoteh) form of partridge.
pairwise (pãr'wiz), adv. [< pair ${ }^{1}+$-vise.] In pairs.
Such as continued retractory he tied together by the beards, snd hung pairuise over poles. Carlyle.


Palyoboed or Zygodac-
tyi Fot of Woodpecker.
which dyits I

pais ${ }^{1}$ t, n. A Middle English form of pace.
pais²† (pā), n. [< OF. pais, F. pays, country: sce peasant.] In lac, the people from among whom a jury is taken.-Act in pais. Seeacl.-Estoppel en pals. See estoppel.- In pais, in pays, iltersity, in the country, or in the community; in the knowicdge or Jodg-
ment of the vicinge. The phrse, in its original use, has ment of the vicinsge. The phrsse, in its original use, has jury of the country. Queations of facts coming before the common-law courts were nostiy determined per pais. The chitef if not the only exception was where a question was made as to a matter depending upon a record, it which case no fury was called, but the trial was by bare inspec. fon of the record. From these iwo classes of triats came The custom of designating mattera which if litigated could not be determined by the record as matters in pais.
pais ${ }^{3}$, $n$. [W. pais, a coat, petticoat.] In archecol., a garment worn by the ancient Britons, and perpetuated in the belted plaid. The name is used allke by archreologista for the plaid in one piece and aiso for the flibeg. II. S. Cuming, in Jour. Brit. Ar.
cheoi. Ass, X. 172 ; Planche, Hist of Costune, p. 14.
paisano (Sp. pron. piä- $\bar{e}-\mathrm{sä}$ 'nō), и. [Sp., lit. rustic, peasant: see peasunt.] The chaparralcock or road-runner, Geococcys californianus. cock or road-runner, Geococeyx californianus.
See icococeyr, and cut under chaparral-coch. [Southwester'n United States.]
paiset, $n$. and $x$. An obsolete form of poise.
paisiblet, a. A Middle English form of peace-
paitrelt, n. A Middle English variant form of poritrel.
paitrick (pā'trik), \%. Adialectal (Seoteh) form of partridge.

> The paitrick whirrin' o'er the ley, 'Athe swallow Jinkin' ronnd my shise, Amuse me at my spinning-wheet.

Burns, Bess and her Spinning. Wheel.
paiwurt, ${ }^{\prime \prime}$. An undetermined plant, said by Halliwell to be the herb saxifrage. [Prov. Eng.]
Paixhans gun. See gunl.
pajamas (pa-jia'mạz), n. pl. [Also paijamas, pyjamas; < Hind. páejјàmá, in popular use paijämā. pājāmā, pajàmā, drawers (see def.), lit. 'leggarments,' < päć (< Pers. päi), foot, leg (= Е. joot), + jama, garment.] Loose drawers or trousers, usually of silk or silk and cotton, tied round the waist with a eord, used by both sexes in India, and adopted from the Mohammedans by Europeans as a ehamber garment. In colioquial or trade use the term is sometimes extended to inquial or trade use the term is sometimes extended
pajero, ${ }^{2}$. [S. Amer.] A kind of small spotted wild cat of Soutl America, Fclis pojeros: sometimes taken as a generic name of the same: same as pampas-cat.
pajockt, $n_{\text {. }}$ [Also (Sc.) peajoch; < peaz (Se. pae), earlier po, pa, a peacock, + Joch ${ }^{2}$, Sc. form of Jack ${ }^{1}$.] A mneh-disputed word: in the quotation from Hamlet considered by many commentators to mean 'a peacock.'

> For thou dost know, o Damon dear, This realm dismantied wha

This realm dismantied was
of it ve himself; snd now reigas here
A very, very - pajock.
Shak., Hamlet, iil. 2. 295.
Pafock is certainiy equivilent to peacock. I have often heard the lower classes in the North of Scolland call the peacock the "peajock"; and their alnuost iuvariable name or the turkey-cock is "Dubhiy-jock."

Dyce, quoted in Furners's Hamiet, p. 283.
Pajonism (paj'on-izm), n. [< Pajon (see def.) + -ism.] The system of doctrines promulgated by Claude Pajon, a French Protestant clergy man 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.
pak ${ }^{1} t, n$. and é. A Middle English form of pack $^{1}$. pak² (pak), n. Same as paca.
pakaldt, $n_{\text {. }}$ [ME., appar. く pak, pack, + ald,
var. of -ard.] A pack; burden.
pakald
It fortherea to fene me
This pakald bere me bus［behoovea］ Oi ali I plege and pleyne me．

Prk Plays，p． 143 pake（ $\mathrm{päk}$ ），$v . i$ ；pret．and pp．paked，ppr．pak ing．A dialectal variant of peali${ }^{2}$ ，peck ${ }^{1}$ ． pakfong，$n$ ．See paktong
pakket，$n$ ．and $v$ ．A Middle English form of packokt，$n$ ．A Middle English form of peacock． paktong（pak＇tong），$n$ ．［Chinese，＜peh，white， + tung，copper．$]$ The Chinese name of the alloy known as German siver（which see，under silver）．Also erroneously，packfong or palfong． pal ${ }^{1+}, n$ ．A Middle English form of pale ${ }^{1}$ ．
${ }_{\text {pal }}{ }^{2}$（pal），$n$ ．［Alsó pall；said to be Gipsy．See the second quot．］Partner；mate；chum；ac complice．［Slang．］

Highborn Hidaigos，
With whom e＇en the King himaelf quite as a pal goes． Barham，Ingoldsby Legends，II． 63 Pal is a common cant word for brother or friend，and tis pureiy Gipsy，having come directiy from that languag without the alightest change．On the Continent it ia prat or pral．In England，Eng．Gipica and their Language，vi． palal（pā＇l⿺辶⿱丷⿱口儿口：），n．；pl．palx（－lē）．［NL．，くL．pala， a spade，a shovel：see pale ${ }^{3}$ ，pect3，and palus ${ }^{2}$ ．］ 1．The flattened and spade－like fore tarsus of certain insects，usually employed for swimming． See Corisidx．－2．One of the notules or ossicles in the month－parts of some starfishes，as brittle－ 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 bark ${ }^{2}$ ）． Pala angularis．See del．2，torus，and cut under Astro

A number of ahort flat proceasea，the pala angulares，are articuiated with it［the torus angularis of an ophiurian］ and moved by apeciai muscies．They doubtieas perform pala ${ }^{2}$（p $\left.\vec{a}^{\prime} l a ̈ \mathrm{a}\right), n . \quad$ Same as palay， 1.
palabra（pa－lä＇brä），$n$ ．［Sp．，a word：sce pa laver，parole，and parable ${ }^{1}$ ．］A word；hence speech；talk；palaver．
To conquer or die is no theatrical palabra in theae cir－ cumstances，but a practical truth and neceasity

Carlyle，French Rev．，III．v．6．（Davies．）
palace（pal＇ās），$n . \quad[$ Early mod．E．also pallace； く ME．palace，palas，palais，paleis，pales，palys， palays，paleys，paloys $(=$ OFries．palas $=\overline{\mathrm{D}}$ ．pa leis＝MLG．palas，palās，pallas，pallās＝MHG palas，G．palast＝Sw．palats $=$ Dan．palads， OE．palais，paleis，palois，F．palais＝Pr．palais， palait，palaitz $=\mathrm{Sp} . \mathrm{Pg}$. palacio $=\mathrm{It}$. palaz̃a $=$ AS．palant，palentse $=$ OS．palencea $=$ OFries palense $=\mathrm{OHG}$. phalanza，phalinza，palinza， MHG．phalanze，pfalze，paliza，G．pfaln，く L．pa－ latium，ML．also palacium（also＊palanlium（？）： cf．palantia，palatinate），a palace，so called with l＇ef．to the residence of the emperor Augustus on the Palatine hill in Rome（where Neroafterward built a more splendid residence），（ I＇alalium， rarely Pallatiom（Gr．Пàárıov，Пa入ávtrov，Пaд－ дávtiov），the Palatiue hill，supposed to have becn named with ref．to Pales，a pastoral goddess；ef． Skt．pāla，a guardian，$\langle\sqrt{ } p \bar{a}$ ，protect．］1．The house in which an emperor，a king or queen，a bishop，or other exalted personage lives：as，an imperial palace；a royal palace；a pontifical palace；a ducal palace．
And to have caried them to Cayre to have buylded hia paloys with ye aame，and for yt entent he come to Bethlem in his owne psone to ae them taken downe

Sir $R$ ．Guylforde，l＇ylgiymage，p． 36.
Thou seem＇st a palace
For the crown＇d Truth to dweil in．
Shak．，Periclea，v．1． 122. Equaliy time－honoured is the uae of the word palace to seema to be a feeling among the present bishops that it seema to be a feeling among the present bishopa that it this has been done．$\quad$ ．and Q．，7th aer．，IX． 78 ． Hence－2．A magnificent，grand，or stately dwelling－place；a magnificent mansion or build－ ing．

To a riche Cite hi buth icume，
Uaire hi habbeth bere in inome
At one paleis suthe riche，
Floriz and Blauncheflur（E．E．T．S．），1． 87.
Iid pieasures and palaces though we may roam， J．H．Payne，Home，Sweet Home．
Crystal Palace．See crystal．－Mayor of the palace． palace－car（pal＇ās－kär），$n$ ．A railway－car ele－ gantly equipped and furnished with reclining－ chairs，sofas，ete．［U．S．］

The traveller no longer cilmbs the Continental Dlvide In a jolting coach and aix or a laboring freight－wagon，but takes his ease in a Pullman palace－car．
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，except－ ing the city of London．This court was insti－ tuted in the middle of the seventeenth century， and was abolished in 1849.
palaceous（pạ－lā＇shius），a．［＜NL．palaceus，＜ L．pala，a shovel：see pale ${ }^{3}$ ．］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．palatiall．j Palatial；like a palace；magnifi－ Ct．pald
London increasea daily，turning of great palacious honses into amall tenements．Graunt，Billa of Mortality． paladin（pal＇a－din），n．［＜F．paladin，＜It．pala－ dino $=$ Sp．paladin $=$ Pg．paladim，paladino， ML．palatinus，a warrior，orig，one of the im－ perial household：see palatine ${ }^{1}$ ．］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 aeema to have imagined himseif some doughty pala din of romance．
The Count Paiatine was，In theory，the official who had the auperintendence of the honsenolds of the Cariovin－ gian emperors．Aa the foremost or the tweive peera of France，the Count Pajatine took a prominent piace in medlevai romance，and a paladin is the impersonification．
of chivairous devotion．
Isacac Taylor．
palæ，n．Plural of pala 1
palæ－．For words so beginning，not found be－ low，see pale－
Palmarctic，a．See Palearctic．
Palæchinidæ（pā－lē̄－kin＇i－dē），n．pl．［NL．，＜ I＇alxchinus＋－idx．］The representative fam－ ily of Palachinoidea or paleozoic tessellated sea－ urchins，typified by the genus Palachinus．It is commonly regarded as conterminous with the higher group，and contains numerons genera． palæchinoid（pā－lē－kínoid），a．and n．I．a．Of or pertaining to the tessellated sea－urchins or I＇alxehinoidet．
II．n．A member of the Palæchinaidea．
Palæchinoidea（ $p \bar{a}^{n}$ lē̄－ki－noi＇dē－ä），n．pl．［NL．，
＜Palachinus＋－oidea．］An order or suborder of paleozoic sea－urchins having pluriserial in－ terambulacral plates．See Tessellata．
Palæchinus（pā－lē－kínus），n．［NL．，crrone ously for＊Palxechinus，く Gr．$\pi \alpha \lambda \alpha o ́ s$, ancient， ＋غ́xivoc，sea－urchin：see Echinus．］The typical genus of Palxchinidx，founded by Scouler in 1840．I＇sphxricus is a Carboniferous species． palæichthyan（pā－lē－ik＇thi－an），a．and $n$ ．［＜Pa－ lxichthyes + －an．］I．a．Same as palxichthyic． II．$n$ ．A member of the Palxichthyes．
Palæichthyes（ $p \bar{a}-1 \bar{e}-i k^{\prime} t h i-\bar{e} z$ ），$n$ ．pl．［NL．，
 In Guinther＇s system of classification，one of four subclasses of fishes，composed of the Chon－ dropterygii and the Ganoidei，or the elasmo－ branchs and the ganoids．It is characterized by the presence of an optic chiasm and the devejopment of a
contractice conua arteriosus，with aeveral pairs of valves contractile c
palæichthyic（pā－lệ－ik＇thi－ik），a．［＜NL．Palæ－ paiæichthyes＋－ic．］Of or pertaining to，or charac－ teristic of，the Palxichthyes：as，a palxichlhyic typo of structure；a palreichthyic fanna．Also palrichthyan．Encyc．Brit．，XII． 676.
Palæmon（pã－lē＇mon），n．［NL．（Fabricius）， ＜L．Palxmoni，くGr．Màaíuon，a sea－god．］The typical genus of Palæmonidæ．It contains numer－ oua speciea，commonly called prowns，found in both fresh
and aait water of various parta of the world，some attain－ and aalt water of various parta of the world，some attain－ $P$ carcinus andi the West Indian $P$ ．jemaicensis．A amail－ er prawn of thia genus，P．ohionis，ia found in the Ohio river．The name is anoid one，and has been appiied with great latitude to forma now placed in other genera．
Palæmonidæ（pal－ē－mon＇i－dē），n．pl．［NL．，く Palxmon＋－idx．］A family of caridean ma－ crurous decapod crustaceans，typified by the genus Palxmon，and containing numerous spe－ genus Palxmon，and containing num
cies known as shrimps and prauns．
palæo－．For words so beginning，not found be－ low，see paleo－．
Palæocarida（pā＂lē－ō－kar＇i－dä），n．pl．［NL． （Packard， 1876 ），＜Gr．$\pi$ a 2 aiós，ancient，$+\kappa \alpha \rho i s$, a kind of small lobster．］One of two main series of Crustacea（the other being Neocarida），rep－ resented by the earlier and more generalized types of crustaceans，of which the king－crabs are the only living representatives．They abound． ed in the paleozoic age，almost to the exclusion of otiner forma．Packard names Palsecarida as a aubclass with two＂orders，＂Trilobita and Merostomata，the latter includ－
Ing Eurypterida．The term ia synonymous with Merosto－

## Palæophis

mata in the widest aense，and also with Gigantostraca． See these words，Poecilopoda，and Hermatobranchia．
Palæocaris（pā－lē－ok＇a－ris），n．［NL．，＜Gr． тajaués，ancient，$+\kappa \alpha \rho i \check{s}$ ，a small crustacean．］ A genus of fossil crustaceans founded by Meek and Worthen in 1865 upon $P$ ．typus，a synthet－ ic form，of Carboniferous age，from the North American coal－measures，subsequently giving ame to an extensive group of crustaceans，the Palrocarida，which it represents．
Palæocircus（pä＂lē̄－ọ－sèr＇kus），$n$ ．［NL．，く Gr． $\pi \alpha \neq a<o ́ s$, ancient，+ кípкоs，a kind of hawk or falcon of wheeling flight，$\langle<$ кіркоя，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－lẹ̆－ok＇ri－nä̀），n．pl．［NL．，neut． pl．of Palæocrinus，q．v．］In some systems，one of two orders of Crinoidea：distinguished from Neocrina．
palæocrinoid（pā／＂ẹ－ō－krínoid），a．and $n$ ．I．$a$ ． of or pertaining to the Palxocrinoidea．
II．n．A member of the Palxocrinoidea．
Palæocrinoidea（ $\mathrm{pa} \bar{a}^{\prime} l e ̣$－ṑ－kri－noi＇dḕ－ï），n．pl． ［NL．，＜Palzocrina + －oidea．］A suiborder or superfamily of Crinoidea，represented by such genera as Aclinocrinus，Cyathocrinus，and Platy－ crinus，and containing all the earlier extinct crinoids；encrinites，or fossil crinoids．
Palæocrinus（pā－lē－ok＇ri－nus），$n$ ．［NL．，＜Gr． тanaıós，ancient，+ крivov，a lily．］A genus of $\pi$ anarós，ancien
fossil crinoids．
Palæodictyoptera（ $\left.p \bar{a}^{\prime \prime} 1 \overline{e ̣}-\bar{o}-d i k-t i-o p{ }^{\prime} t e ̣-r a ̈ ̀\right), n$. pl．［NL．，＜Gr．$\pi$ a $\lambda a l o ́ s, ~ a v c i e n t, ~+~ N L . ~ D i c t y o p-~$ tera，q．v．］An order of insects，now extinct，the remains of which have been found in Permian and older rocks．They appear to have combined the charactera of the Hemiptera and the Neuroptera，as ia weli form，having net－velned wing recalling those of Neurop－ tera，whille the mouth－parta were formed Into a beak like that of the IIemiptera．
Palæogæa（pā＂lē－ọ－jē’ä̀），n．［NL．，〈 Gr．тa久atós， ancient，＋үaia，earth．］In zoögeog．，the Old World；the eastern hemisphere：the opposite of Neogza．It includes four of Sclater＇s six faunal regions－the Palearctic，Ethiopian，Ori－ ental，and Australian．
palæogæan，paleogæan（pā＂lẹ̄－ọ－jē＇ạn），a．［＜ NL．J＇alæogæa + －ar．］Of or pertaining to Pa læogæa．
Palæonemertea（ $p \bar{a}^{y} 1$ ẹ－ō－nẹ－mér＇tḕ－ä），n．pl． ［NL．，＜Gr．$\pi a \neq a \not{ }^{2}$ ，ancient，+ NL．Xemertea， q．v．］Hubrecht＇s name（1879）of a division of anoplonemertean worms，correlated with Schi－ zoncmertea，having the lowest and most primi－ tive organization in Nemertea，whence the name． The group is represented by such genera as $C a$－ rinella，Cephatothrix，and Polia．
 n．［＜NL．I＇alxanemertca＋－an．］I．a．Of， pertaining to，or having the characters of the Palzancmertea．
II．n．A member of the Palxonemertea．
palæonemertine（ $p$ ā＂lẹ̄－ọ－nẹ－mèr＇tin），$a$ ．and $n$ ． Same as palxonemertean．
 ［NL．（Hubrecht），〈Gr．$\pi$ a $\lambda a z o ́ s, ~ a n c i e n t, ~+~ N L . ~$ Nemertini，q．v．］A division of anoplonemer－ tean worms，containing those having no fissures on the sides of the head：contrasted with Schi－ zonemertini．The mouth is behind the ganglia，and tbe proboacia la unarmed．It correaponda to a family Gym－
Palæoniscidæ（pā＂lē－ō－nis＇i－dē），n．pl．［NL．
＜Palæoniscus＋idü．］In Günther＇s classifi－ ＜Palzoniscus＋idæ̈．］．In Günther＇s classifi－ cation，a family of lepidosteid fishes，named from the genus Palroniscus．They have a fuaiform body covered with rhombic ganoid scalea；a persiatent notochord，but osaifled vertebral arcbes；the tail inetero－ cercal，and the fina with fulcra；the doraai fin ahort；the
branchioategala numerona，the foremoat pair being de－ branchioategals numerona，the foremost pair being de－
veloped as broad gulara；and the teeth small，and conic or veioped as broad gulara；and the teeth amall，and conic or cylindric．The forms，all now extinct，were numeroua ln the Paleozolc epoch，
Llasslc formations．
palæoniscoid（pā＂lẹ̄－ọ－nis＇koid），a．［＜Palæo－ niscus＋－oid．］Resembling the Palxoniscidx； related to or possessing the characters of the Palxoniscidx．
Palæoniscus（pā＂lệ－ō－nis＇kus），n．［NL．，＜Gr． тадаıós，ancient，＋óvíкos，a sea－fish，cod：see Oniscus．］1．In ichth．，the typical genus of Pa－ leoniscide．Agassiz，1833．－2．A genus of fos－ sil crustaceans．
 aphidit，+ oфis，a serpent．］A genus of fossil ophidians of Eocene age，founded by Owen，

## Palæophis

the order Ophidia．P．toliapicus was a species about 12 feet tong，whose remalnis occur in the Sheppey elay．$P$ ． typhocus，from tho kocene of braeklesinunh，wat a arger
specles， 20 feet lons，apparently resembling a python or specles， 20 feet
Palæophycus（pā＂lệ－ō－fi＇kus），$n^{*} \quad[\mathrm{NL} .,<\mathrm{Gr}$ name given by Mall to certain markiugs found in various lecalities in New York in the calcif－ erous sambstone（lower Silurian）．These mark
 era Pat tho hower silurian incoldsithus，ets ere consld ered to the the tracks or burrows of worms．Their nature and sthnities are extremely tonbtfui．

The genus Palzophycus of IIall Ineludes a great virlety of uncertain objects，of whieh only a few are true sigre． Dougon，Geof．Hist．of Pisuts，D．s8．
Palæopteris（ $\left.p \vec{a}-1 \bar{e}-0)^{\prime} t e-1 \mathrm{i} s\right)$ ），n．［NL．，$\leqslant \mathrm{Gr}$ ． rakabos，ancient，＋$\pi$ repig＂，a fern．］A genus of fossil ferns，established by Sehmper（1869）． The terns includedin this gennsinfer from the living Adi antum In seme detalla of fructification，snd under the name of Palacopteris are included species previously re． ferred by alltiors to the genera cychopteris，Sphenopecrio Noagerathia，and othery．This genus，as constituted by Schimper，is chletly of Jevomian age；but several apeeles supposen to betong to it are reported from the Carboulte
－
Palæorhynchidæ（ $\left.\left.1 \bar{m}^{n}\right] \bar{e}-\bar{y}-r i n c^{\prime} k i-d \bar{e}\right), n . p l$ ． ［NL．，く Puleorhynchus＋－idie．］In Gintlier＂： system of classitication，a family of acanthoy－ terygian fishes，typified by tho genus I＇alea－ rhynclus．＂they have a long eompressed hody fong ver tleal fins，a long beak（toothless or with very small teeth） the dorsal fin extending the whole length of the back，the anal reachins from the rent to the caudal，the eauda forked，and the ventrsls thorsele in positlon snd composed of several rays．The species are ail extinct；they lived during the later cretaceots and carly J＇ertiary，sud，as ls
Palæorhynchus（luil＂lọ－ō－ring＇kus），n．［N1」．， Gr．тanatos，mieient，+ píhos，snout，beak．$^{\prime}$ An extinet genus of tishes which were previded with an congated beak resembling that of the swordfish，and whinh form the type of the fum－ ily l＇elseorhyuchille．
Palæornis（pã－lē－ôr＇uis），$n,[N]_{1 .,}$ く Cir．$\pi$ af at－ os，ancient，＋opve，a bird．］The typieal ge－ nus of Palzomithing，founded by Vigors in 1805：so ealled betanse some biril of this kind Wns known to tloanoients of（ireece and Rome． One species was named by Lhmans $P$ ．atexandri，on the historian of that it was that nuentioned by Onesicritus， as ring－perrota，from the chan＇scteristle collar around the neek．P．torquatus is the commen ring－parrot of india， in parts of which country it abounds，sometimes in foeks of thonsands．This appears to be the bird often figured as an attribute or accessory of some of the illadugoddess es in seulpture and psinting，like the owi of Minerva or the dove of Venus．ralaornus is the largest as well as the namegiving genns of its group，with upwart of 20 Africa．The feneral color is green，the bili waxy－red in the male，the lores feathered，the tali long and euneate， the wings pointed，and the form ratizer lithe．The volice is very louil and harsh，but the birils may be taught to talk a little，and prove tractable in confuement．Seecnt under ring－parrot．
Palæornithidæ（ 1 ＂＂ 1 ̣̂－ôr－nith＇i－clē），n．pl． ［NL．，＜I＇clecormis（－arnith－）＋－ida．］The I＇t－ leornithins elevated to the rank of a family． In Garrol＇s armangement，the usuai scope of the group is extended to inciule the coekatuos，which are generally placed in a separate family，Cototuide；in this ease the fanily is divided into two sublamilles，I＇aldeornithinae and Cacatuime．
Palæornithinæ（ $\left.1 \mathrm{ni} / \mathrm{le⿹}-\hat{0} \mathrm{r}^{\prime}-\mathrm{ni}-\mathrm{thi}^{\prime} n \bar{c}\right)$, n．$\mu l$ ． ［Nla．，く Pultornis（－ornith－）＋－imac．］A sub－ tamily of Psittacidre，typified by the genus Pelamonis，foume in the Austromalayan re－ gion，Imlia，and Afriea，includiug Madagascar． They are teehnienally distinguished by the pres－ ence of two carotids，and the absence of an ambiens．See I＇alrornis．
palæornithine（pā－lē－ôr＇ni－thin），a．［く Pulic－ ornis（－ornith－）+ －inel．］Of or pertaining to the P＇aldornithidre；possessing the charaeters of the Palecornithidae：as，paleornilhine genera． palæosaur（pülē－ō－sîr），n．［＜NT．．Palzosu＂－ rus．］A fossil reptile of the genus Palxosanrus．
Palæosauria（pī＂lē－0̆－sấri－ä），n．pl．［NL． see I＇alxosaurus．］A group of reptiles named from the genns Pulicosaurus．Also Palcosaurii Allassin， 1835.
 $\pi a \lambda a t o s$, ancient，＋$\sigma a \bar{p} o s$, lizard．］A genus of fossil reptiles based by Geoffroy on teeth of Triassic age，referred by Owen to his order Thecodontia，later consilered to belong to the Dinosauria．
palæoselachian（pã＂lê－ō－sē－lā＇ki－an），a．anı $n$ ． I．a．Pertaining to the Palzosclachii，or having their eharacters．

II．n．A member of the Palxoosclachii．

4237
 （ur．masatós，ancient，＋NL．Selachii，1．V．］ A suborder of selachoidei，represented ajone by the family Folidanidx：distinguished from reoseluchii．W．A．Hastell．
Palæospalax（pā－lè－os＇pa－］aks），n．［NL．，＜Cir． $\pi a h a t o s, ~ a n c i e n t, ~$
nus of fossil insectivorous mammale，based by Owen upon remains found，along with those of the elephant，deer，and beaver，in a laens－ trino doposit at Ostend on tho Belgian coast． Tho tyjue species，$I$ ．mognts，was as large as a hedgehog
Palæospiza（pā＂lē－ō－spízä̈），n．［NL．，\＆Gr． maf（uos，ancient，$t a \pi \zeta a$ ，a bird of the finch kind．］A genus of apparently passerine fossil bitds founded by J．A．Allen in 1878 upon re－ mains from the insect－bearing shales of Flo－ rissant，Colorallo．The specles ls named $P$ ．bella，it was little larger thani a sparrow．The speelmen is in a imprese of the feathers，which are rarely fisible in or nithicinites．
Palæostoma（pā－lẽ－os＇tō－mịi），n．［N1」．，く Gir． manaós，ancient，＋oropa，mouth．］A genus of sea－urchins：same as Leskiu，＂ᄅ
palæothere（ $p \bar{a}^{\prime}$ lē̃－$\overline{0}-$－thēr），$n$ ．［く NI．，I＇ulao－ therium．］An animal of the genns l＇alicothe－ rimin，or the family Paleotheriida．
 an），$a$ ．［＜I＇alatherinm + －an．］l＇ertaining to the palmotheres or I＇alaeotheriillx，or having their charncters
 ［N1L．，＜I＇alaotherium + －ila．］A family of fos－ sil perissodactylinammals，typified by the genus l＇alco therinm，and including also snch genera as I＇ropulacotherium anul I＇ulaplotherium（or I＇layi－ olophus）．These animals lived to late Eocene and Mio－ cene times，and were or a generai tapir－like aspect．They diastemuta ： was tapiruid；and there were but three toes on the fure fect，as well as on the hind．Also Palvotheridir．
 ［＜N1．I＇elatotherium＋Gir．odois（ódovт－）＝E． looth．］In oflontog．，noting a form of dentition characteristic of the Palicotheriille，in which the upper molars have the external tubereules lon－ gitudinal ant suberescentic in section，the inner being united with them by obliquely transverse

Palæotherium（ $1 \vec{a}^{\prime \prime} \mathbf{l} \overline{\mathbf{e}}-\overline{0}-t h \bar{o}^{\prime}$ ri－un！） Gr．ràaios，ancient，+ Onpios，a wild beast， $\eta^{\prime} \rho$ ，wild beast．］1．The typical genus of $P^{\prime}(a-$ lapotheridide，first diseovered in the gypsum of

the Paris basin，of Upper Eocene age．The original species is named $\ell^{\prime}$ ．matuam．Several others lave been described．－2．［l．c．］A spe－ eies of this genus；a palæothere．
palæotheroid（pā＂lē－ō－tlıéroid），a．［＜NL．I＇u－ laotherium + －ail．］Pirtaining to the genns I＇alaotherium；related to or resembling the I＇$u$－ leotheriidr．
Palæotringa（pä＂lē－ō－tring＂gii），n．［NL．，prop． ＊I＇ticolrynga，＜Gr．тaiatos，ancient，＋rpíg as， a kind of wagtail．］A genus of fossil mesozoic 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，$P$ ．vagan，and $P$ ．littoralis．The fast－named wss as large as a curlew．
palzotype，paleotype（ $\mathrm{pa} \bar{a}^{\prime}$ lệ－ $\bar{o}-t i p$ ），n．［＜Gr． màatos，old，ancient，+ ritos，stamp，impres－ sion，type：see type．］A phonetie system of spelling devised by Alexander．J．Ellis，in whieh the introluction of new types is avoided by the distinctive use of all the available present forms（italie，roman，small eapital，ete．）of the old types，some of them being turned and thus made to do double dnty．Compare Glossic and Nomicl．
 form of $\pi a \grave{a} a \sigma t y=\pi a \lambda a ́ \mu \eta$ ，the palm of the hand， hence a palm，four fingers＇breadth：see palm ${ }^{1}$ ．］ An aneient Greek measure of length，the fourth
part of a foot，or about 3.1 English inches． Also dochme，daclylodochme．

## palæstra，$n$ see pulestra

palætiological，palætiologist，ete．See pale－ tioloyical，ete．
 lafitta，a fence of piles，Olt．also pulificuta，a fence of piles，a palisame，Spalificare $=$ F．pali－ fier，muke a foundation of piles：see palificu－ iion．］In archacol．，a lakedwelling or hut of prehistorie times eonstructed on piles over the surfaee of a lake or otleer body of water．Thls mame is glven espeeially to the remasine of thin character found in wany of the lakes of Switzerlant and the neigh ally lin use in $\mathrm{u} w$ cuines and alew bere palagonite（pa－lag＇ỏ－nit），$n$ ．［＜P＇ulagonia，in sicily，whero it is connel，$+-i\left(e^{2}\right.$ ．］A voleanic roek elosely allied to basalt and having a de． cirledly vitreous strueture．Fragments of palago－ nite having a more or less sugnlar form，andif Intermixed with srasit pieces and dust of basaltle lave，form the so－ esiled palagunite－tuff，wheh ocenra in farge quantity in
lecland，Sieily，the Effel（In Germany），and other voleanle diatrieta．
palagonitic（pr－lag－ō－nit＇ik），a．［＜palugonite t－ic．］Pertaining to or of the nature of pa－ lagonite．Encyc．brilo，XXI．18！．
palama（1м1＇n－mai），n．；pl．pulamá（－п $\overrightarrow{0})$ ．［N1 $]^{\prime}$〈Gr．Taiáuø，the palm of the land：sce palmı．］ In ormith．，the webling or webbed state of tho toes of a bird，constituted by any of the conuli－ tions known as cotipelmation，pulmation，and semipulmution，nceording as all four toes or the three front toes are webbell，or the front toes are only partly webbed．Seo ents unter pal－ mute，semijulnute，anil totijalmoite．
palamate（pal＇a－māt），«．［＜ŇL，palama＋ －atel．］Javing a palama or balanua；more or less palmate or webbed，as a birm＇s fect．
Palamatism（pal＇a－ma－tizm），n．［＜Palamas （see I＇rlamitc）+ －ism．］In ch．hist．，the doe－ trines of the Palamites．See I＇ulamite．
The movement was as much a political as a religloum one， and may as fitly be named，as it was named，Cantacuze－ ntsmas Palumation， ．II．Neak，Eastern（＇furch，I．872，note．
Palamedea（1ml－a－médē－ii），n．［N1．（Linnsens）， 1．．L＇ulamedes，（Gir，Itäapijdns，son of Namplins， king of Euboen，a hero who lost his lifo befor＂ Troy，famed for his supposed inventions；prub． inventor，＇＜ma入aun，the hand，eraft．leviee， art：see palm²．］The typical genus of the fam－ ily I＇ulamedeidae，coutaining one spacios，$I$＇．ror－ nuta，the kamichl or homed sureamer．The gen－ eral aspect of the hird is very peculiar；the bill ta shaped massive，with the tibise naked below，the toca long，with

long stralght claws and hallox lneumbent ；the wlng has a palr of stout apurs，metacsrpsl and phailangeal；and the head has \＆slender recurved horm， 5 or 6 inches long．Sy． nonymous with Anhima．
Palamedea（pal－a－médē－ē），n．pl．［NI．．，pl．of P＇alamedea．］In＇Sclater＇s system of elassifiea－ tion（1880），an order of birds，containing only the family I＇ulamedeida．
 medca＋－an．］Pertainiug to the Palamedeidre， and especially to the genus Palameden，or hav－

## ing their eharacters．

Palamedeidæ（pal＂s－iuē－dè＇i－dē），n．pl．［NL．．， ＜I＇alamedea＋－idæ．．］A family of chenomor－ phie birds，represented by the genera Palame－ dea and Chauna，forming a separate suborder， Palamedere or Anhimoidea，related to the la－ mellirostral birds and to the Alectorides；the kamichis and chahas．The skull is slmply desmogna－
thous，with recarved mandibular angle，conforming In

## Palamedeidæ

general to the lamellirestral type，though not in the ahape anserine；the alimentary canal ia very leng，with saccu－ lated ceca situated high up，and provided with apeciai aphinctera；the pterylosis is almest uniferm，having only auxiliary apteria；and the whic body，as well as the skely， with 3 species，Palamcdea cornuta，Chaunt chavaria，and C．derbianc．Anhimider is a synonym．
as a subfamily．
Palamite（pal＇a－mīt），n．［ $<$ Palum $(a s)$（see def．）＋－ite．］One of the followers of Gregory Palamas，a monk of Mount Athos in the four－ teenth century．Simeon，abbot of a monastery at Con－ stantineple in the eleventh century，taugbt that by fasting． prayer，and centemplatien，with concentration of theugh on the navel，the heart and spirit would be seen withit， lumfneus with a visible light．This light was believed to be uncreated and the aame which was secn at christ＇s transfiguration，and ia knewn sccordingly as the Un
created Light of Mount Tabor．The doctrine was more carefully fermulated and defended by Palamaa，who tsught that there exists a divine light，eternal and un－ created，which is not the substance or essence of deity but Ged＇s activity or eperation．The Palamites were fa－ vered by the emperer Jelin Cantacuzeue，and their doc trine was affirmed by a council at Constantineple in 1351. They were called by their oppenents Euc
salians．Alao Hesychast，Umbilicanimus．
palampore，palempore（pal＇ąm－pōr，pal＇em－ pōr），$\%$ ．［Also palenipour，pailampour，pallam－ poor；prob．so named from the town of Palam $p \bar{u} \cdot$ 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，bince the jeining of the twe companies we have had the finet Bettelees，Palempores，Bafta，sud Jamwara ceme over thst ever were geen．

Tom Brown，Werks，1．213．（Davies．）
Scraps of costly India chintzes and palempours were in－ termixed with commoner brack and red sylvia＇s Lovers，xii
palandriet，$n$ ．Sue palendur．
palankas（pa－lang＇kus），$n$ ．［Turk．palunghu，a small fert or stockade．］A kind of permanent intrenched camp attached to frentier fortresses． ［Turkey．］ palanquin，palankeen（pal－an－kēn＇），$n$ ．［For－ merly also palonkin，palancliine（also palankee， palhee $) ;\langle\mathbf{F}$. ，alanquin $=\mathrm{It}$. palanchino $=\mathrm{Sp}$ ． palanquin，$\langle\mathrm{Pg}$ ；palanquim＝Javanese palang－ laki，a palanquin（cf．Hind．palana，a bed coneh），〈 Skt，pulyanku，Prakrit pallunka，a conch），Skt．pulyanku，Prakrit palumka，at ly for one person，used in India and elsowhere in the East，berne by means of poles on the shonlders of fon or six men．The palanquin proper＇is a sert of box about 8 feet long， 4 feet wide，and


Palanquin．
as mucla in height，with weoden shuters made on the prin－ ciple of the Yenetian blind．It used to be a very common conveyitnce in india，especially among the European resi－ ment of the reada have caused it to be almost wholly abandoned by Enropeans．In Japan the palahquin is called norimond，and is suspended from a pole or bean passing over the top．A similar conveyance called a kiao－ tsü is extensively used in aome parts of China；it is，how－ ever，furnished with long ahafta before and behind instead of the pole，and is carried by mulea．Compare kago．
Palanchines or little litters ．Iakluyt＇s Very commodious
for the way． The better sort［in India）ride upon Elephanta，or are Palankeenes．S．Clarke，Geog．Descrip．（1671），p． 47. King Solomon made himself a palanquin

Cant．iii． 9 （rcvised veraion）
Palapterygidæ（pa－lap－te－rij＇i－d $\bar{\theta}$ ），n．pl．［NL．， ＜Palupteryx（－y $\left.y^{-}\right)+$－idx．］A family of sub－ fossil birds of great size，found in New Zealand， of dinornithic characters and much resem－ bling the moas，but differing therofrom in pos－ sessing a hallux，being thus four－toed，like the apteryx．Like the Dinornithidse，they were contempo－ rary with man，but sre now extinct．The family is com－
posed of two genera，Palapteryx and Euryapteryx，each of two species．
Palapteryx（pa－lap＇te－riks），n．［NL．，prop．
palatic

Apteryx，q．v．］Tlie typical genus of the fam－ ily Palapterygidx．Oven， 1846.
Palaquieæ（pal－a－kwi＇ē－ē），n．pl．［NL．（Radl－ kofer，1887），〈 ̈̈alaquitem＋－ex．］A tribe of trees of the gamopetalous order Sapotaeex， typified by the genus Palaquium，besides whien it includes the two genera Bassia and Pyenar－ fra，and in all about 96 species．
Palaquium（pa－lā＇kwi－um），$n$ ．［NL．（Blanco， 1837），from the native name in the Philippine Islands．］A genus of trees of the gamopet－ alons order Sapotacez and the suborder Eu－ sapotex，type of the tribe Palaquiex，having 6 sepals， 6 petals，and 12 stamens．There are about 60 specter，Iound mainly in the East Indies．They are treea charged with abundant milky juice，and often reach great size．They bear rigid leaves，shining or clesely cov－ ered with minute red or brown hairs，and clusters of rather amall flewers at the nodes．$P$ ．Gutla is the true gutta－percha tree，fermerly referred to different related genera．see gul
palasinet，a．［ME．，＜OF．palasin，fem．pala－ sine，ot the palace，$\langle$ palais，palace：see palaee． Cf．palatine 1.$]$ Belonging to a palace．

These grete ladyes palasyns． Rom．of the Rose，1． 6862.
palas－kino（pal＇as－kēnō），$n$ ．See hinol．
palas－tree（pal as－trē），$n$ ．See Butea mul kino． palata，$n$ ．Plural of patatum．
palatability（pal＂ā－ta－bil＇i－ti），川．［＜pulutable + －ity（sec－bility）．］Palatableness．
palatable（pal＇ā－ta－bl），a．［＜palate + able．］ Agreeable to the taste or palate；savory； such as may be relished，either literally or fig－ uratively．
There was a time when sermon－making was not so pala－ cable to you as it seems to be at present．

Jane Austen，Pride and Prejudice，xix．
At each meal ahe missed all sense of appetite： palatable feol was as ashes and sawduat to her

Charlotte Bronte，Shicley，xxiv．
palatableness（pal＇a－ta－bl－nes），n．I＇he char－ acter of being palatable or agrecable to the taste，literally or figuratively．
palatably（pal＇a－ta－bli），adv．In a palatable manner；agreeably
palatal（pal＇ā－tal）．a．and $n .[=\mathrm{F}$. palatal $=$ Sp．Pg．palatal．＂NL．palatalis，of the palate， ＜L．palutum，palate：see pulate．］I．a．1．In anat．，of or pertaining to the palate；palatine： as，palatal arteries，nerves，mnscles；thepalatal plate of the maxillary bone．Also palatial．－ 2．Uttered by the aid of the palate，as certain somnds．See II．，2．－Palatal glands，index．Same
as palatine glands，index（which aee，under palatine ${ }^{2}$ ）． 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
bony framework of the upper jaw，where they are inter－ posed between the supramaxillary bonea in front and the pterygoid benes vehind，and thus form an integral part of the preeral visceral areh．In their aimplest form，the palatals are mere rods or plates extending herizontally 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 modifcationa of mevable articulation．There are many modincationa of the tendency is to shortening，widening，heightening，and the tendency is to shortening，wiclening，heightening，and cemplete fxatien，with aome conneetiens net acquired
in lower animals．Such medifications reach a climax in man，where the palatals have a singular ahape somewhat like the letter $L$ ，and very extensive articulations with no fewer than five other bones－the sphenoid，ethmoid，aupra－ maxillary，maxilloturbinal，vomer－and with eacb other． plate，which extends mesad and meets ita fellow of the opposite side thus forming the back part of the bony epposite side，thus forming the back part of the bony of the eye by a part called the orbital process．Each bone thua entera into the formation of the walla of three cavi－ ties，of the mouth，noae，and eye；it also assiats to form three fosse，the zygomatic，aphenomaxillary，and ptery－ geid；it bounds part of the sphenomaxillary fissure，and contributea to closure of the oriflce of the antrum of High－ more．The bone furnishes attachment in man to the azy－ gos uvule muscle，the tensor palati，the superior con－ pterygoid musclea．Notwithatanding its complexity of figure and relations，it is a aimple or aingle bone，devel－ oped in membrane from one center of oasiffcation．See cuts under Anura，craniefacial，Crotalus，desmognathous， Dromzeognathous，Feli
2．A sound usually produced by the upper sur－ face of the tongue against a part of the palate further forward than that at which our $k$ and $g$ 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 and $y$ are called palatal，as also the compound $c h$ and $j$ ． The term iss loose one，snd requires defnition as used by any authority．
palatalization（pal ${ }^{\prime}$ ā－tal－i－záshon），$n$ ．［＜pal－ atalize＋－ation．A making palatal；a con－ sounds，as of $k$ into ch，$g$ into $j$ ，s into $s h$ ．

The palatalization of the guttural does not necesaitate the c－colering of the vewel．Amer．Jour．Philol．，VII． 238.
palatalize（pal＇ā－tal－iz），r．t．；pret．and pp．pal－ atalized，ppr．pailä̈alizing．［＜palatal＋－ize．］ 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（ef．Sp．Pg． paladar，＜L．as if＊palatare $),\langle\mathrm{L}$. palatum，rare－ ly palatus，the palate，the roof of the mouth．］ 1．The roof of the mouth and floor of the nose； the parts，collectively considered，which sepa－ rate the oral from the nasal cavity．Most of the palate has a bony basia，formed of the maxillary bones and
 palate－bonea，or of ape－ of theae bones，the ex－ tent of which repreaenta the bony or hard palate． tinueua therewith in manand many etherani． mals，is the soft palate a musculomenbraneu feld or curtain hanging down between the bsck part of the buccal cavi ty and the upper part of the pharynx，technically called the velum palat or vela hangs frem the $m$ ，molars；pom，premolars middle of the free edge of this velum，and ita aides are cen inueus with the centracted walate，and constituting the he pillars or arches of the palate，suld cons palate is of course reatricted to the bony parts．In fishes the palate ia that part of the reot of the mouth which corresponds to he palatal bones，behind the vomer and in front of the pharyngeals．See palatal，n．，1，and
2．Taste；relish：from the idea that the palate is the organ of taste．
The smaller or middle－sized Pikes being，by the most and lieicest palates，obaerved to he the beat meat．

I．Walton，Complete Angler，p． 130.
A very keen genae of the pleasure of the palate is looked upon as in a certain degree discreditable

Lecky，Lurop．Morals，1． 87.
3．The power of relishing mentally；intellec－ tual taste．

No man can fit your palate but the prince．
Men of nice palates could not reliah Aristotle as dressed up by the achoolmen．T．Baker，On Lesrning． They are too much infected with mythology and meta－ phorical affectations to suit the palate of the present day．
4．In bot．，the projection of the lower lip of a personate corolla，more or less completely clos－ ing the throat，as in Linaria and Antirrhinum． －5．In entom．，the epipharynx，a fleshy lobe beneath the labrum．See cut under Hymenop－ tera．Cleft palate，a cengenital defect of the palate anch aa to leave a lengitudinal fissure in the roof of the
palate（pal＇āt），$\tau^{\prime} . t$. ；pret．and pp．palated，ppr． palating．［＜palate，$n$.$] To perceive by the$ taste；taste．

You are plebelana，
If they be senatora：and they are no less Host palates theirs．
Shak．，Cor．，iii．1． Such pleasure as the pained aense palates not or weariness but at one taste undoes The heart of ita strong sweet．

A．C．Suinburne，Two Dreams．
palate－man $\dagger$（pal＇āt－man），u．An epicure or gastronomer．［Råe．］

That palate－man shall pasa in sillence．
alate－myograph（palrāt strum－myograph（pal ạt－mi ö－graif），n．An in－ ments of the soft palate．
palatialI（pā－lā＇shạl），a．［＝OF．palatial，pala－ ciel $=$ Pg．palacial，＂＜ML．as if＂palatialis，＜L． palatium，palace：see palace．］Of or pertain－ ing to a palace；resembling or befitting a pal－ ace；magnificent．Also palatian．
palatial ${ }^{2}$（pā－lā＇shal），a．and $n$ ．［Irreg．for palatal，q．v．］I．a．Palatal：as，the palatial II
II．n．A palatal．
palatian（pā－lā＇shan），a．［＜ML．as if＊palatia－ nus，＜L．palatium，a palace：see palace．］Same as palatial 1. Disraeli，Sybil，p． 45.
palatic（pā－lat＇ik），a．and $n$ ．［＜palate＋－ic．］ I．a．Palatal；palatine：as，palatic teeth．
palatic
The tiree labiale，b，p，m，are parailel to the threa gin gival，$t, d$ ，$n$ ，and to the three palatich，$k, g, 1$ ．
II． 1 ．A palatal．
palatiform（pạ̄－1ā＇ti－fôrm），a．［＜L．palutum， palate，+ formia，form．］In entom．，noting the lingua（properly the lingula）when it is elosely united to the inner surface of the labium，as in many Coleoptera．Kirby．
palatiglossus（pāi－lã－ti－glos＇us），n．；pl．palati－ glossi（－i）．［NL．＇］Snme as palatoglossus．
palatinate（pa－lat＇i－nāt），n．$\left[<F_{0}\right.$ preatinat $=$ $\mathrm{Sp} . \mathrm{Pg}$. palatinudo $=\mathrm{It}$ ．pelatinuto，$\left\langle\mathrm{ML}_{\text {．}}\right.$＂par－ Intinates，the provineo of a palatine，$\langle$ pmlati－ nus，a palatine：see palatine ${ }^{\mathrm{I}}$ ．］The oflice or dignity of a palatine；the previnco or deminion of a palatine．Specifcally［cap．］，in Gernan hist，for－ or Rfine Palatinate，and the Upper lalatinate，whose cap． ital was Amberg．About 1620 these were separated，the Upper Palatinate and the eieetoral vote pasaing to Bava－ fia，whilo a new electorate was ereatcd lator lor the fa－ latinate．In 1777 the two were reunited；in eonsequence of the treatica of Lunevilie（1801）and of Paria（1814－15）， Bavaria retained the Upper I＇alatingto and a portion of der of the Lower Palatinate was divided amone rematn－ Hease，Irusain，etc．The Bavarian portionanow form the governmental districts of Palatimate and Upper Palati－ nate．
It was enacted that ．．．each palatimate ahould elect in arines its own juages．J．Adams，Worka，IV． 300 Tho palatinates of England were all counties palatine， county，provinee，and kingdom．

Johis Iropkins Univ．Studies，III． 370. palatine ${ }^{I}$（pal＇a－tin），a．and $n .[<\mathrm{F}$ ．prelatin （OF．also palasin：see palasine $)=$ Sp．Pg．It．
palatino，$\langle\mathrm{L}$. palatimus，belonging to the im－ perial abode or to the Palatine hill，ML．polu－ timus，pulantinus，malentinus（in full，eomes pa－ latinus），a title given to one who had any office in the palace of a prince，a palatino（whence also，in a particnlar use，paldidn，q．v．）＜pa－ latium，the Palatine hill，a palaee：seo polace．］ I．a．1．Pertaining to a palace：applied origi－ nally to persons holding offiee or employment in a royal palace．Honee－2．Hossessing royal privileges：as，a count patatille．

For the name of pulatime，know that in antient time， under the empcrors of declining Rome，the titie of connt which had the care of the honsehold and imperial revenime Setden，Illustrationa of Drayton＇s Polyolbion，xi． $11 e$ explatuad＂the universal principle＂at Herford，in the court of the princess palatine

Bancroft，Iliat．U．S．，IT． 3 T5．
Count palatine．See def． 2 and count ${ }^{2}$ ．－County pala－ as conent palatine－Elector palatine the ruler of the electoral pulatinato in Germany，and an clector of the old Cerman empirc．－Palatine earldom，in Eng．hist．，aam as county palatine．

II．$n$ ．I．Originally，one who was attaehed to the palace of the Roman emperor．In the Byzantine empire，an offlelal charged with the administration of the emperor＇s private treasure，or the body of administrators
of tinance．In medieval France and Germany，a high ad． ministrative or judicial official ：later，the ruler of a palat mate．（Sce count palatine，under counte．）By the Funda－ mental Constitutions of South Carolina，1069，the oldeat of the proprietors was givon the title of palatine；the pajatiness court was a court consisting of the eight pro－
prietors．The same name is sometimes civen to the pro－ prietor of the provinec of Maryland，which was a palat inste from 1634 to 1692 ，and from 1715 to 1760 ． $2 \dagger$ ．A fur tippet．

Patatine．That which used to be called a aable－tippet， palatine？（pal＇ā－tin），a．and n．［＜F．pelatin $=$ Sp．Pg．It．palatimo，＜NL．＂palatinus，of the palate，＜I．palatum，palate：see palate．］I． a．Of or pertaining to the palato；palatal：as， the palatiue bones；palatine teeth of fishes． See maxillopalatine，sphenopalatine，pterygopala－ tine．－Anterior palatine canal．See canall．－Pala－ tine arch．Sce palate，1．－Palatine artery，（a）As－ cending，a branch of the lacial，supplying the glanda， muscles，and mucona nembrane of the aoft paiate，the
tonsll，and the Enstachian tube．（b）Inferior，same as tonsll，and the Eustachian tube．（b）Inferior，same aa ternal maxiliary，which passes throligh the poaterior pala－ tine eanai to supply the mueoua membrane，glands，and gum of the hard palate．（d）Of pharyngeal，a branch aup－ plying the soft palate，sometimes of conaiderable size， when the ascending psistine is amall．（e）Superior，aame as descending polotine．－Palatine canal．Sec anterior patatine canal（under canal1），and pasterior palatine canal of the palate－bone，nellaily continuona with orbital part cthmoid．－Palatine duct．Same as palatine canal Palatine foramina or fossæ．See foramen．－Palatine glands，numerous amall glanda of the palate，opening into the mouth．Also pulatal 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，thrce branches，the anterior，middle， and posterior，of Meekel＇s ganglion，colleetively known as
the descending palatine，passing through the poaterior the descending palatine，passing through the poaterio
palatine canals snd diatributed to the hard and aoft pal

4239
ate，tonsil，and membrane of the noee．－Palatine pro cess．See process．－Palatine ridges，the transvorse ru
goaities of the mucous mombrane of the hard palate goaities of the mucous membrane or the hard palate． －Palatine suture，the median suture of the bony paiatc．－Palatine vein．（a）Inferior，a tributary of the eral branchea or the pterygoid plexus of the internal maxil． lary vein．－Posterior palatine canal，a canal for the passage of vesscis and nerves，opening at the poaterior par of the bony palate，on the outer side of the horizontal piate of the palate－bone．It lcads from the sphenomsxil－ facea of the palate－bone and maxilia．－Transverse pala tine suture，the suture between the horizontal plate of the palatine and the paiatine process of the maxilla．

If．$n$ ．One of the palatal bones；a palatal． Palatine ${ }^{3}$（pal＇n－tin），a．［＜Pallet（see def．）+ －ine．］Pertaining to the village of Pallet，near Nantes，the birthplaee of Abelard．Thus，the seliool of Abelard is sometimes referred to as the Palatine school．
palatinite（pa－lat＇i－nit），n．［＜pulatine（ $\}$ ）+ －ite ${ }^{2}$ ：］1．A variety of augito perpliyry con－ taining mueln enstatite．losenbuseh．－2．A dit－ basic variety of tholeita（which see）．Laspeyrcs． palatipharyngeus（ 1 à－lā＂tī－far－in－jé＇us），＂． Samo as pulatophuryuyeus．
palati－tensor（pā－lā＇tī－ten＇sor），u．i pl．pulati－ tensores（－ten－sṓrēz）．［N］．，＂く L．pulatum，pal－ ate，＋NL．tensor．］Same as tensor pulati．See tensor．
palatitis（pal－ă－ti＇tis），u．［NL．，＜L．palatum， palate，＋－itis．］In pathol．，inflanmation of the palate．
palativet（jal＇ā－tiv），＂．［＜palate + －ice．］ot or pertaining to the palate；pleasing to the taste；palatable．

Glut not thy senae with palative delights．
rere Chelst Mor．il． 1
palatoglossal（pā－là＂t̄̄－glos＇al），a．and n．［＜L．
 1．＂．Of or pertaining to the palate and the tongue．－Palatoglossal fold，the anterior piliar of the

II．．．The palatoglossus．
alatoglossus（pā－lãā $\overline{\text { an}}$ glos＇us），n．；pl．pulato gtossi（－i）．［NL．，＜L．palatum，palate，＋Gr． $\gamma \lambda \bar{\omega} \sigma a$, tongue．］A small nusele in the anterior pillar of the palate，attached to the styloglos sus．See fauces，and eut under tonsil．Also palr－ tiglossus，glossopalatimus，glossostaphylimus，eon－ strietor isthmi faueium．
palatognathous（pal－ā－tog＇nā－thus），（．［く L．． palatum，palate，＋Gr．voados，jaw．］Having eongenital fissure of the palate．
palatomaxillary（pī̀－lā＂tō－mak＇si－lā－ri），$a$ ．［＜ 1．palatum，palate，+ maxilta，jaw，+ －ary．］Ot or pertaining to the palate－bone and the supe－ rior maxillary bone；maxillopalatine：as，the pelatomaxillary suture．－Palatomaxillary appa－ ratus，in ichth．See cut under Acipenser．－Palatomax dllary artery．Same aasuperior palatine artery－－Pala－
tomaxillary canal，the postorior palatine canal（which tomaxillary canal，
palatonasal（pạ－lā＂tō－nāzul），a．［く L．pala－ tum，palate，+ nasus，$=$ E．nose $1,+$ al．］Of or pertaining to the palate and the nose；nasopal－ atine：as，the palatomasal passage．
 and $1 . \quad[<$ L．palatum．palate，+ NL．plinrymex （plaryng－）$+-e$－al．］I．a．Of or pertaining to the palate and the pharynx，or roof and back part of the mouth．－Palatopharyngeal carity，the cavity in illamprey．－Palato II The palatoplaryncens
II．＂．The palatopharyngens．
palatopharyngeolaryngeal＂（pā－lā＂tō－fā－rin＂ jē－ō－1ă－rin＇jē－al），a．［＜L．palatum，palàte，＋ NL．pharynx（pharyng－）．pharynx，＋larynx （laryng－），larynx，+ e－al．］Of or pertaining to the palate，the pharynx，and the larynx．
alatopharyngeus（ $\mathrm{pā}-1 \overline{\mathrm{a}}$＂tō－far－in－jē＇us），$n$. pl．palatopharyngei（－ī）．［NL．，$<$ L．palatum， palate，+ NL．pharynx（pharying－），pharynx．］ A small musele in the posterior pillar of the palate，inserted into the stylopharyngeus．See fauces，and cut under tonail．Also called palatipharyngeus， pharyngopalatinue，thyreopalatinuk，constrictor isthmi fau－
alatoptery．
palatum，palate，＋E．pterygoid．］Of or per－ taining to the palate－bone and the pterygoid bone；pterygopalatine；palatoquadrate：as，the palatopterygoid suture or articulation．－Pala－ topterygoid arch or bar，a bony articulated rod or plate rate bone behind to the maxillary lone in front，and forms an often movable part of the upper Jaw．No such srrange． ment exista in mammals，in all of which the pterygoid bone is disconnected from any auspensoriam of tbe lower faw．
In birds the srch conaists simply of the palate－bone，fixed In birds the srch conaists simply of the palate－bone，fixed in iront and movably articuisted behind with the ptery－
quadrate．A simllar arrangement eliaracterizes reptilea； of in finhes this arch may be complicated by the aduition simpler arrangement is weil shown in the cuta under des mognathous and dromatognathous；the more complex，In the cut under palatoquadrate．See also cuts under Lepido－ siren and J＇etronnyzon．
palatoqnadrate（pā－lā＂tō－kwod＇rāt），a．and $\mu_{\text {．}}$ ［＜I．．palatum，palate，＋NI．quadratum，quad－ rate bone．］I．a．Of or pertalning 10 the palate and to the quadrate bonc，or thein representa－ tives．－Palatoquadrate arch，in zoot．，the pterygo．



palatine bar．Sce palatum，patatal，and the quotation； lao cuta under MFarsipobranchii and f＇elromyzon．
The palato－quadrote arch［of an oaseons fish］la repre－ sented by zevcral bones，of which the moat constant are the palatine in front snd the quadrate benind and below． topterygold，an finternal，entopterygoid，and a metaptery gold． Palatoquadrate cartilage，in ichth．See ent under II．
H1．${ }^{2}$ ．in selachians，acertilage or bone tem buadigg or representing both the palatal and the quadrate（as well as certain others which are differentiated in true fishes），and intervening between the eranium and the lower juw，form－ ing the suspensorium of the latter．It ia developed in all the plagiostomoua fiahea，or sharks and rsys．The

 sew．］Same as staphylor haphy．
palatostaphylinus（pā－lā＇tō－staf－i－lī＇nus），n．
［NI．，＜L．palatum，palate，＋Gr．oraфı\％i，uv＊－ 1a．Same as urnlur musele．
palatouche，$n$ ．Same as jolatovelue．
palatum（pä－lã＇tum），n．；pl．palata（－tii）．［L．： see palate．］The palate；the roof of the mouth， including both the bony and the membranous or liard and soft parts．－Circumfiexus or tensor pala－ ti，the atretcher of the palate，an musele arising from the scaphoid aphenold bone and adjacent parta．winding aronnd the hamular process of the pterygotd．and inserted with its fel． low in the median line of the soft palate．－Levator pa－ latt．See levator．－Velum palati，or velum pendulum palati，the vell of the palate；the soft palate．sec palate， 1 ．
 palabra＝ OF ．（and F ．）palabre． F ．parole $=$ It． parola，talk，speeeh，it word，marole， LL．para－ bola，a speech，parable，L．parabota，a compari－
son：see parablel．Cf．palubra，parl，parley ${ }^{1}$ ． son：see parables．Cf．palutra，parl，parley
parole，from the same ult．origiu．The word palaver seems to lave been picked up by Eng－ lish sailors and travelers on the west coast of Africa，where Portngmese was the ehief lun－ guage of intereourse with Europeans．］1．A long talk；a parley；a eonference，sueh as takes plaee between travelers on explorers and sus－ picious or hostile matives；superfluous or idle talk．
In this country and epoch of pariaments and cloquent palavers．

Carlyle．
Hence－2．Parley；eonference．
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
3．Flattery adulation：talk intended to
ceive．［Vnlgar．］＝Syn． 1 and 2 ．See protlle，$n$ ．
palaver（pa－lav ${ }^{\prime}$ er $)$ ， $2 . \quad[\langle$ palarer，$n$ ．Cf．par－ ley $\left.{ }^{1}, e_{0}\right]$ I，intrans．To talk idly or plausibly： indulge in palaver．
Now，peighbors，have a good cantion that this Master II
low．doea not cajole you；he ia a damned palavering fel－
Foote，Mayor of Garratt，if 2
For thoae who are not hungry it is easy to valaver sbout the degradation of charity and 80 on；but they forget the brevity of life，as weil as its bitterness．

Charlotte Bronte，Shirley，xiv．
II．trans．To Hatter；cajole．［Vulgar．］ palaverer（pa－lav＇èr－ér），$n$ ．One who palavers；
a cajoling or flattering person．

## palay

palay（pa－lā＇），n．［E．Ind．］1．A tree，Wrightia tinctoria：its leaves afford the pala－indige，an article inferior to the genuine indigo．See ivory－tree．Also pala．－2．A high－climbing plant，Cryptostcgia grandifora，of the Asclepia－ pacer cultivated in India and elsewhere．Its fiber is fine，strong，and flax－like，and its milky juice contains a caontchouc．
pale ${ }^{1}$（pāl），n．［＜ME．pale，paal，＜OF．（and F．） pal $=$ Sp．palo $=$ Pg．pao＝It．palo，く L．pālus， rarely neut．$p$ älum，a stake，prop，stay，pale，orig． ＂paglus（cf．dim．paxillus），く pangere（ $\sqrt{ }$ pag）， fix，fasten：see pact．Cf．pole 1 ，from the same source，through AS．；and ef．deriv．palise，pali－ sade．］1．A stake；a pointed piece of wood driven into the ground，as in a fence；a picket．

With new wallis pp wroght，water before，
And pals hsue thai pight，with pitt tis sud caves，
And other wilis of werre wroght for our sske．
Destruction of Troy（E．E．T．S．），
，5610．
In thst small house，with those green pales before Where jasmine tralls on either side the door．

But esch upbore a stately tent
Where cedar poles in scented row
Kept out the tiakes of the dancling 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 hage，by pales［pslace］or by pate．
Booke of Precedencecr，he breaks the pale
And Ieeds Irom home．Shak．，C．of E．，ii．1． 100.
The child of Elle to his garden went，
And stood st 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 inclesure；the incle－ sure of a castle．

Past to his palais，\＆his pale entrid．
is paias，
4．A district or region within determined beunds；heuce，limits；bounds；sphere；scope．
The Silures forgett not to infest the Roman pale with wide excursions．

Milton，IIist．Eng．，ii．
Hoary priest！thy dream is done
Of s hundred red tribes won
To the pale of Holy Charch．
Whittier，Mogy Megone．
5．In her．，a broad perpendicular stripe in an escutcheon，equally distant from the two edges and usu－ ally ocenpying one third of it： the first and simplest kind of ordinary．When not charged， it is eften represented as con－ taining only one fifth of the taining only one fifth of the
field．$-6+$ a perpendicular stripe on cloth．

But what art thow that seyst this tale，
Tbat werest on thyn hose a pale？
Chaucer，llonse of Fame，1． 1840.
7．In ship－building，one of the interior shores for steadying the timbers of a ship in con－ struction．E．H．Fnight．－Cross pale，in her．See puly－Eepang，is spoken of in the middle of the feld． When two or more charges are blazoned in pale，they should be set one above the other，occupying the middle of the fleid and esch in a vertical position if practicsble： such objects placed horizontally one sbove snother must be blazoned ss 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：ssid Iish pale thst part of Ireland in which English law was scknowledged，snd within which the dominion of the Eng－ lish was restricted for some centuries after the conquests of Henry II．John distributed the part of Ireland then subject to England into twel ve counties palstine，snd this region becsme subsequently known ss the Pale，but the limits varied st different times．
Nothing，indeed，but the feuds and weakness of the Irish tribes enabled the sdventurers to hold the districts of Drogheda，Wexlord，Waterford，and Cork，which formed what was thencelorth known ss the English Pale

J．R．Green，Hist．Eng．People，IV．iv．
To leap the pale，to overstep the bounds；be extravs gant．
Yonr full feeding wil make you leane，your drinking too msny healthes will take all health from yon，your leaping the pale will csuse you looke pale．

The Man in the Moone（1809）．（Nares．）
Their debt of thsnks to her who first had dared
To leap the rotten pales of prejudice．
Tennyson，Princess， 1 i．
pale ${ }^{1}$（pāl），v．$t . ;$ pret．and pp．paled，ppr．pal－
ing．$\langle<$ ME．palen，＜OF．paler，paller，$\langle\mathrm{L}$. palare，inclose with pales，＜palus，a pale：see pale $1, n$.$] 1．To inclose with pales；fence．$

Sir Thomss Gates ．．．settled a new town at Arrahat－ tuck，sbout fifty miles sbove Jamestown，paling in the neck above two miles from the point，from one reach of
the river to the other．
Beverley，Virginis，i．I 25.
2．To inclese；encircle；encompass．
Whate＇er the ocesn pales，or sky inclips，
Is thlne，if thon wilt lis＇ st．
Shat，A．sud C．，II．7． 74.
So shall the earth with seas be paled lu．
Middleton，Solomon Paraphrased， $\mathbf{v}$ ．
pale ${ }^{2}$（pāl），a．and $n . \quad$［ $<$ ME．pale，paale，くOF pale，palle，pasle, F. pale $=$ Sp．pálido $=\mathrm{Pg}$ ．It pallido，くL．pallidus，pale，pallid，wan，く pal－ lere，be pale．Cf．pallid（a doublet of pale ${ }^{2}$ ） and pallor，from the same ult．source．］I．$a$ ． 1．Of a whitish or wan appearance；lacking calor；not ruddy or fresh in color or complexion； pallid；wan：as，a pale face．

Now certeinly he was s fsir prelat，
He was nat pale，ss s for－pyned goost．
Chaucer，
Oen．Prol．to C．1． 205.
Why so pale and wan，fond lover，
Will，when looking well csn＇t move her，
Looking ill prevail？
Sucking，Song．
And my most constant heart，to do him good，
Shall check st neither pate affright nor brod．
Fletcher（and others），Bloody Brother，v． 1.
You look as pale ss death．There is blood on your hs nd， and your clothes are torn
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 irom her green lap throws The yellow cowslip snd the pale primrose．

The first Writing was turned so pale that they took no palns 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 as，pale brandy；pale sherry；pale ale．－Pale bark．See bark．－Pale catechu．Same ss gambier．－ Pale cod－liver oil．See cod－liver．－Pale gold，gold much alloyed with silver，so as to haves light－yellow color．$=$ Syn． Pale，Pallid，ban，colorless．The first three words stand in the order of strength；the next degree beyond uan ghastly，which means acathly pale．（Nee ghasty．be nstural，as the pale blue of the violet pale may be nstural，as the pale blne or the to be pallid or wan is a sign of ill health．Paleness msy be a brief or momentary state；pallid snd wan express that which is not so quickly recovered from．Pale has a wide range of application；pallid snd wan apply chlefly to the humsn conntenance，though with possible figurative extension．
II．t n．Paleness；pallor．［Rare．］
Like lawn being spresd upon the blushing 10
Usurps her cheek．Shak．，Veuns snd Adonis， 1.589. pale ${ }^{2}$（pāl），, ．；pret．and pp．paled，ppr．paling． ［＜OF．pallir，palir，F．patir，grow pale，＜L． pallere，be pale：see pale ${ }^{2}$ ，a．$]$ I．intrans．To grew or turn pale；hence，te become insigniti－ cant．
october＇s clear and noondsy sun
if the gun．
Thittier，Yorktown
Paled st a sudden twitch of his iron month．
IT trans．To make pale；diminish the bright－ ness of；dim．

The glow－worm shows the mstin to be near，
And＇gins to pale his uneffectnal ire
shat Hamlet i．5． 90.
Afar a jagged streak of lightning bnrned，
Paling the sunshine that the dark woods lit
William Morris，Earthly Psradtse，III．247．
pale ${ }^{3}$（pāl），n．［Also peel（see peel ${ }^{3}$ ），$\langle\mathrm{OF}$ ．pale， pala，a spade，shovel，a bakers＇pale，a winnowing－shevel．］1．A bakers＇shevel or peel．－2．An instrument for trying the quali ty of cheese；a cheese－scoop．E．H．Knight． pale ${ }^{4}$（pāl），$\mu$ ．［ME．paly，paley，payly，chaff， ＜OF．paille， F. paille，chaff，straw，$=$ Sp．paja $=\mathrm{Pg} \cdot p a l h a=\mathrm{It}$. paglia，straw，＜L．palea，chaff， $=$ Gr．$\pi \dot{a} \lambda \eta$ ，fine meal．Cf．Skt palala straw Hence ilt．pallet1，palliasse etc．］1t．Chaff．－ 2．In bot．，same as palea（a）．
palea（pã＇lē－ä），n．；pl．paleæ（－̄̄）．［NL．，く L． palea，chaff：see pale ${ }^{4}$ ．］1．In bot．：（a）One of the chaff－like bracts or scales subtending the individual flowers in the heads of many Compositx；chaff．（b）The scales on the stems of certain ferns．（c）The scale－like，usually membranaceous organ in the flowers of grass－ 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．Also called palet．

$a_{1}$ the spikelet of Avena sativa（oat），showing the palea Inside the
 part of
－2．In ornith．，a fleshy pendulous skin of the chin or throat，as the dewlap or wattle of the turkey．
paleaceous（ $p a \overline{-l e ̄}-\bar{a}$＇shius），a．［Also palxa－ ceous；＝F．paléacé，く NL．＂paleaceus，く L．palea， chaff：see pale ${ }^{4}$ ．］In bot．，chaffy；covered with chafty scales；furnished with paleæ；chaff－like． Palearctic，Palæarctic（pā－lệ－ärk＇tik），a．［＜
 arctic．］Of or pertaining to the northern part of the Old World，or northern sections of the eastern hemisphere：distinguished from Nearc－ tic．－Palearctic region，in Sclster＇s system of zoögeog－ raphy，he most ext in the land－surface of the globe is divided，including al Europe，northern Arrics，and northern Asia， regions north of those called Ethiopian sud Indian．The sonthern boundary 1 l indeterminate，but in s general way corresponds to the Atlas range in Africa snd the Ilims layas to Asla．It is divided luto several subregions．
palebelly（ $p a \bar{l}{ }^{\prime} \mathrm{bel}^{1 / i}$ ），$n$ ．The young of the American goldeu plover．G．Trumbull．［Mas sachusetts．］
palebreast（pāl＇brest），n．Same as palebclly． ［Massachusetts．］
palebuck（pāl＇buk），n．［Tr．D．bleekbok．］An antelope，the ourebi or bleekbok．
paled $\dagger$（pāld），a．［＜ME．paled，palyd；＜pale ${ }^{\mathrm{I}}$ ， $\left.\pi ., 5,+-c l^{2}.\right]$ Striped as with different colors

Thisne presez a preker Ine，fulle proudely arayede，
That beres alle of pourpour，palyde with sylver：
Byggly on a broune stede he profers fule large．
Morte Arthure（E．E．T．S．），1． 1375. Buskins he wore of costliest cordwsyne，
Plnckt upon gold，sud paled part per part．${ }_{S p e n s e r, ~ F . ~ Q ., ~ V I . ~ t i . ~}^{\text {B．}}$
pale－dead $\dagger$（pāl＇ded），a．Lack－luster，as in death；ghastly．Shak．，Hen．V．，iv．2． 48. paledness（pā led－nes），n．Paleness．J．Beau－ mont，Psyche，vii． 71.
pale－eyed（ $p a \bar{l} l^{\prime} \mathrm{i} d$ ），a．Having pale or dim eyes． No nightly trance，or breathed spell，
Insplres the pale－eyed priest from the prophetic cell．
Milton，Nativity，1． 180
paleface（ pa$]^{\prime}$ fās），$n$ ．A name for a white per－ son attributed to the American Indians，as if translated from a term in their languages．
The hunting－grounds of the Lenape contsined vales as pleasant，streams as pure，，and flowers as sweet as the ＂heaven of the pale－faces．＂

J．F．Cooper，Last of Mohicsns，xxxiil．
pale－faced（ $\mathrm{p} \overline{\mathrm{a}}$＇fāst），$a$ ．Having a pale or wan face．

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－nër），n．［OF．，＜palcfrei， a palfrey：see palfrey．］In the middle ages aud later，a stable－servant who had charge of horses，and particularly of the riding－horses or palfreys．Also written palfrenier．Scott，Monas－ tery，xxxy．
pale－hearted（pāl＇här＂ted），a．Dispirited； cowardly；eraven．Shak．，Macbeth，iv．1． 85. paleichthyological，palæichthyological（pā－ lē̄－ik＇thi－ō－loj＇i－kal），a．［＜paleichthyolog－y + －ic－al．$]$ Of or pertaining to paleichthyology． paleichthyologist，palæichthyologist（pā－lẹ－ ik－thi－ol＇0̣－jist），$n$ ．［＜paleichthyolog－y＋－ist．］ One who is versed in or writes on paleichthy－ ology．Science，III． 430.
paleichthyology，palæichthyology（pā－lẹ－ik－ thi－ol＇ō－ji），n．［＜Gr．$\pi$ a aciós，ancient，＋E．ich－ thyology．］That brauch of iehthyology which treats of extiuct or fossil fishes．Also paleo－ ichtly yology．
paleiform（pä’lệ－i－fôrm），a．［＜L．palea，chaff， + forma，form．］Having the appearance of chaff．Thomas，Med．Dict．
paleis
paleist，$n$ ．A Middle English form of palace． palely（pài＇li），adv．With paleness；with a pale or wan look or appearance．

Amella took the news very palety and calmly．
palempore，palempour，$n$ ．See palampore．
palendart，palandriet（pal＇en－diur，pal＇an－dri） 3．［OF．palandric，palandrin，F．balemdre $=\mathrm{Sp}$ Pg．balandra＝It．palandrea，palandra，$\langle\mathrm{ML}$ ． palandaria，a kind of ship；cf．bilender．］A kind of eoasting－vessol ；a bilander．Also pal－ lundre．

Patandrie be great flat vessels made llke Ferlboats to Haktuyt Voyages，11． 122 dition of being palo；wanness；defeet of eolor； want of freshness or ruddiness；whiteness of look．＝Syn．Sce pate2，a．
paleo－．For words so beginning，not found be－ low，see palso－
paleo－anthropic，palæo－anthropic（pā＂l̄－$\overline{0}-$ an－throp＇ik），a．［＜Gr．Tararos，ancient，＋
$\dot{a} \nu \theta \rho \omega \pi{ }_{2}$ ，man．］Of or pertaining to prohis－ torie mau．
paleobotanical，palæobotanical（pā＂lē－ō－bō－ tan＇i－kal），a．［＜paleobotren－y＋－ic－al．］Of or pertaining to paleobotany．Also paleaphytic． paleobotanist，palæobotanist（pai＂ $\bar{e}-\overline{0}-b o t^{\prime} \cap-$ nist），＂t．［＜patcobotan－y＋－ist．］Ono versed in or engaged in the study of paleobotany．
paleobotany，palæobotany（ $\left.\overline{\mathrm{a}}^{\prime}\right] \stackrel{e}{e}-\bar{Q}-b o t^{\prime}\{-\mathrm{ni}$ ）， n．［＜Gr．renuos，ancient，＋w．botrny．］That department of paleontology which treats of fos－
sil plants，as distinguished from paleozoölogy， or the study of fossil animals；tho seience on or the study of fossil animats；tho selence ol
study of fossil plants；geologie botany．Also palcophytalogy．Compare palcazoïlogy．
paleocosmic，palæocosmic（pā＇lē－ō－koz＇mik）， a．［＜Gr．Taへatós，aneient，+ кóojos，world．］ Pertaining or relating to the ancient world，or to the earth dusing former geological perioks．

Antedinvian men may
ss disthugushed from modern，or Palaencosmic as distin gulshed from Neocosmic

Daveon，Orlgh of the World，p． 285.
paleocrystic，palæocrystic（ $1 \overline{\mathbf{a}} \overline{\mathrm{~T}}] \overrightarrow{\mathrm{e}}-\overrightarrow{\mathrm{o}}-\mathrm{kris} \mathrm{s}^{\prime} \mathrm{tik}$ ）， a．［＜Gr．Taへaios，ancient，＋криec，frost ：see crystal．］Consisting of aneient leo：Hirst al plied by the explorers of the British north 1 yo lar expedition（ $1875-6$ ）to tho ice－floes encoun－ tered on the furthest northern advance of the party under command of Captain Markhanu．
paleo－ethnological，palæo－ethnological（pā＂ lē－o－eth－nō－loj＇i－kal），$a$ ．Pertaining to the sei cnce of pajeo－ethnology
paleo－ethnologist，palæo－ethnologist（ $1 \bar{a}^{\prime \prime} 1 \bar{c}-$ o－eth－nol＇ö－jist），$n$ ．［＜prilco－ethnolog－y＋－ist．］ One who is versed in paleo－ethnology．
paleo－ethnology，palæo－ethnology（pā＂］ē－ō－ eth－nol＇o－ji），n．［ $\langle$ tir．Teخ．atós，aneient，+ E． peoples or raees；the ethnology of the earlies times．
Paleogene，Palæogene（ $1 \overline{\mathrm{~A}}{ }^{\prime} \operatorname{lọ}-\overline{0}-j \overline{\mathrm{O}} \mathrm{n}$ ），n．［＜Gir．
 suggested，but mot generally adopted，which would embrace the Eocene and Oligocene， while that part of tho Tertiary whieh is newer than Oligoceno would be denominated cogcne． This subdivision of the groups newer than the Cretaceous has becn advocated as betng more in harmony with the ent matntained．
paleograph，palæograph（pā＇lẹ－ō－griaf），$n$ ．［＜ eient manuseript．Eclectic Rci．
paleographer，palæographer（pä－lē－og＇ra－fer）． in．［र palcagraph－y＋er ${ }^{1}$ ．］One who is skilled in paleography．
paleographic，palæographic（pālē－0．graf ${ }^{\prime}$ ik）， －ic．］Of or pertaining to paleography
paleographical，palæographical（pā＂lẹ－ $\overrightarrow{0}-$ graf＇i－kal），a．［＜palcographic + －al．］Based on or connected with paleography；relating to paleography．
paleographically，palæographically（ $\mathrm{m} \vec{r}^{\prime \prime}$ lë－ o－gral－к！ by paleography．
paleographist，palæographist（pà－lē－og＇ra－ fapt），$u$ ．
paleography，palæography（pā－］ē－og＇ra－fi），$n$ ． ［＝F．paléographie＝Sp．palcografia＝Pg．pa－ leographia $=$ It．palcografia，২ NL，paleogra－ phia，¿Gr．пaخatós，aneiont，＋－ypaфía，〈 ypáфeıv，
more generally，ancient methods of writing col lectively．－2．The scienee or art of deeipher－ ing anelent doenments or writing，ineluding the knowledge of tho various characters used at different periods by the seribes of different nations and langunges，their nsual abbrevia－ tions，ete．；the study of ancient written docu ments and modes of writing．See eprigraphy， and eonipare diplomatics．
Whille eplgraphy
．Is the science which deals with Inscriptions engraved on stone or metal or other enduring material as memorlale for luture ages，paleography taken cognizance of writhigs of a Itterary，economical，or legal nature，written generally with stile，recd，or pen，on tab－
lets，robls，or books．
paleoichthyological，palæoichthyological （pa $\overline{\text { é－ö－ik }}$
thuolónical
paleoichthyologist，palæoichthyologist（pā́a lē－ō－ik－thi－ol＇ọ－jist），$n$ ．Same as paleich thyolo gist．
paleoichthyology，palæoichthyology（ pa ＂lē－
 dim．＜L．pulra，chaff：see pulet．］In bot．，a di minutive palea，or ono of a secondary order same as lodiculc．（iray．
paleolate（pä＇］çō－］ăt），a．［＜paleola＋－rte．］ In bot．，furnislied with paleole．
paleolith，palæolith（pílẹ－ō－lith），n．［＜Gr． $\pi a \lambda a b s$, ancient，$+i \operatorname{lios}$ ，stone．］An unpolished stone object or implement belonging to the earlier stone age
paleolithic，palæolithic（ $\mathrm{pa}^{\prime \prime}$ lō－ō－lith＇ik），a．and N．［＜pulrolith＋－ic．］I．＂．Charneterized by the existene of aneient and ronghly finished stone implements．The so－called＂stone age，＂or prehistoric divislen of the＂recent＂or＂human＂period，has beensepa－ rated into two subdivisions，the paleolithic and the reolith． ic，In supposed aceordsnce with the degree of prosress made In working fllnts and other stony materials into shapes suit， ahle for weapons and implementa of various kinds．The pateolithte epoch has been sulndlvided In varfons ways by different investigators in various regions in france some
have called depoaits contalufug the rudest fint fmplements Chellean，from the locality st．Acheul near Amiens ；other deposits with more finished work have been denominated Mousterian（Irom Moustler，on the Vezere）；and those with objects of still higher grades of tinish have received the names of Solutrian（irom Solutré，Saone－et－Lolre）and 3fag daterian（from La Madelelne，on the Vezere）．Neither the larger nor the minor subdivislons of the stone age have any
general chronological value．
II．$n$ ． A stone implement of the palcolithic or stome age．［Rare．］
The Smitheonlan Institution has just Issued a circular of enquiry，asking for intormation as to the discovery of rude relics resembllug paledithics．

Amer，Antiquarian，X．123．
paleolithical，palæolithical（pā＂lẹ－ọ－lith＇i kul），a．［＜puleolithic + －al．］Same as paleo－ lifhic．Bolun Collection of Antiquities（1887）． II． 8 ．
paleologist，palæologist（ $\left.\jmath \bar{a}-1 \bar{e}-o l^{\prime} \bar{o}-j i s t\right), ~ n$ ［＜palcolog－y＋－ist．］One conversant with pa－ leology；a student of or a writer on antiquity paleology，palæology（pā－lē－ol＇ $\bar{o}-j i), n$ ．［＝Jit．
 speak of or examine ancient things，＜$\pi$ aiator， ancient，$+\lambda \dot{\varepsilon}\rangle$ cu，speak：see－ology．］The study of antiquities；archeology．
paleontographical，palæontographical（pā－ lēनon－to－graf＇i－kal），a．［＜puleontogrciph－y＋ －ic－al．Cf．F．peiléontographique．］Deseriptive of fossil organisms；of or pertaining to palcon－ tograpliy．
paleontography，palæontography（pã＇lẽoon－ $\operatorname{tog}^{\prime} \mathrm{ra}-\mathrm{fi}$ ）．．$\quad$ ．$=\mathrm{F}$ ．palcontographir，＜Gr．$\pi \pi-$ jaus，ancient，$+\dot{\omega}$ ，being，neut．pl．ovic，be－ ings，$+-\gamma \rho a \phi i a, ~<~ \gamma \rho a ́ \phi c i$, ，write．］Descriptive ings，$+\quad-\gamma \rho a \phi i a, ~ \gamma \rho a \phi \varepsilon a$, write．D Descriptive
paleontology；the doseription of fossils or a paleontology；the d
Ireatise upon them．
paleontologic，palæontologic（pā－lē－on－tō－loj＇ ik），a．$[=F$ ．paléontologipuc；as jáaleoniolog－y
paleontological，palæontological（pā－lē－on－ tô－loj＇i－kal），$a$ ．［ $\mathcal{Y}^{\prime}$ paleontologic + al．］Of or pertaiming to paleontology．
paleontologically，palæontologically（pā－lā－ on－tō－loj＇i－kal－i），adv．In a paleontologieã sense；from a paleontologieal point of view． paleontologist，palæontologist（pā＂lẹ－on－tol＇－ ò－jist），n．［＝F．paléontologistc；as palcontol－ $0 g-y+-i s t$.$] One who is versed in paleon．$ tology．
paleontology，palæontology（ $\mathrm{p} \overline{\mathrm{a}}^{\prime \prime}$ lē－on－tol＇ō－
 eient，$+\omega v$ being，neut．pl．orra，beings，+ － 10 yia，〈 خéyew，speak：see－ology．］The seienee of the former life of the globe；the study of the life of formergeologie periods；that branch of bi
ology which treats of fossil organisum，and es－ veeially of fossil animals；palcozoölogy and palcobotany．Also ealled aryccozoüloyy．
paleophytic，palæophytic（pin＂$\overline{0}-\overline{0}-f i t^{\prime} i k$ ），＂ ［＜Ur．Ta户ainc，ancient，+ фvtóv，plant，+ －ic．］ considered from the standpoint of fossil phants： as，a pulcophytic ucrionl．
paleophytological，palæophytologícal（pin＂lẽ－ ofi－to－loj＇i－kal），a．［＜pulrophytoloy－y + －ic－al．］ Of or pertaining to palcoplyytology．
paleophytologist，palæophytologist（ $\bar{u}^{\prime \prime}$ lē－0̄－ fī－tol＇ō－jist），n．［＜puleaphytolo（d－y＋－ist．］One who is versed in the snbjeet of paleoplytology． paleophytology，palæophytology（ $1^{\bar{a}}{ }^{\prime \prime} \operatorname{cc}-\overline{0}-\mathrm{fi}-$ tol＇ö－ji），$n$ ．［＜Gr．maißuos，ancient，+ фur＇on， plant，+ －خopia，＜ixyeuv，speak：вce－ology．Cf． plant，+ －soja，＜ $\operatorname{loyev}$, speak：вc
paleornithological，palæornithological（pà－ lē－ôr＇ni－thō－loj＇i－kai），u．［＜palcornitholog－y $f$－ical．］Of or pertaining to paleornithology． paleornithology，palæornithology（pā－lē－ôr－ ni－thol＇o－ji），n．［＜Gir．тajaró，ancient，＋E． ornithologh．］Tho science of fossil birms；the department of palcontology which treats of fos－ si］birds．
paleotechnic，palæotechnic（pin＂lẹ－0̈－tek＇nik）， a．［＜G1．Taiatós，ancient，＋TkXy，art：nee tech－ ertaming to or practisnig primitive art． paleotropical，palæotropical（ 1 ā＂lē－ō－tron＇i－ kal），a．［＜Gr．manalós．ancient，＋E．tromicul．］ Of or relating to the tropical or subtropical re－ gions of the Old World．The western paleotropleal
reglon ts the Fthloplata，the midde is the Indian，and the region ts the Fithloplate，the middie is the Indlan，and the eastern is the Anstralian．P．L．Sclater，1858．
paleous（pä＇］$\overline{\mathrm{e}}-\mathrm{us}$ ），u．［＝It．paylions，＜I．as if ＂pulcusus，＜pulfa，chaff：see pale＂．］Chaffy； like claaff．

Strawsank paleoux bodies．Sir T．Browne，Yulg．Firr，Ili．A paleovolcanic，palæovolcanic（pä＂lē－o－vol－ kan＇ik），a．［＜Gr．mafatos，ancjent，＋E．rol－ crmic．］Volcanie and of a period older lhan the Tertiary．Rocks newer than the Cretaceons have been called ty Losenbusch neordcanic，and sre frequently dis－ tinguisheli by geologists as modern volcanie，or simply as
rolcanic，while the paleovelcanlc rucks are wost generally designatud as eruptive．
 pacozö̆me，＜Gr．тaクaros，ancient，＋ちwh，life．］ In genl．，belonging to or constituting a geologi－ cal formation characterized by the jresence of ancient forms of life：applied to the oldest divi－ sion of the geological series，beginming with the lowest stratified fossiliferons groul，and extend－ ing upward to the base of the Triassie．or to the top of the Permian．The grand divislons of the Pate． ozolc are，procceding tupward or to groups later in age，the Shurian，Devonian，Cartonifcrous，and P＇crmian．（See these Words．）Of these the Permitan is much the least important， the＂age of mollusks，＂the＂age of tishes，＂and the＂age of coal or of land－plants．＂The l＇alcozoic serien may，from s paleontological poitst of view，be properly separated into wo grest divisions，a newer and an older．The former em－ braces the Silurian；the latter，the Devonlan，Carbonlfer． ous，and Permian．The oldcr Palcozole is dlatinguished by the great predominance of graptolites，trilobites，and prachiopods，and by the absence of vertebrates；the newer paleozole，by the number and varicty of the fishes and am－ phibia，hy the disappearance of graptolitersand tritotues， and by sn extraordinarily developed flota，largely crjp． part of the coal of the globe has heen lormed．Nocks of palcozoic age are spread over wide areas．They are es． pecially important in the eastern and northeastern t nited States and in the［＇pper Mississtppt valley，li which re－ gloms they usually form the sarface－rock，being covered only with detrital formations of the most recent age． sylvanla ts of Paleozole age，and here the various groups sylvana is of Paleozolc age，and here the various groups of those states from 1834 on．To the labors of Sednwlck and Murchison in Wales and western England，cartied on at sbout the same tlme with the beginnlugs of the New York and Pennsylvania survess，Is due the langer share of the credit of disentangling the complicated structure of a region where the Palcozotc rocks are extexsively de－ veloped，and it is there that the materjals were obtalned for the establishment by Murchison of the Sllurisn and mlan ，ferm the Palcozolc epoch．
paleozoölogical，palæozoölogical（pã＂lē－ō－zō－ ō－loj＇i－k凡l），a．［＜paleozoölog－y + －ic－al．］Of or pertaining to paleozoölogy；relating to fossil aninials，without regard to fossil plants．
paleozoölogy，palæozoölogy（ $\mathrm{pã"lē}-\overline{0}-z o ̄=o l^{\prime}$ ō－ ji），\％．［＝F．palćozoologie，＜Gr．тanaios，an－ eient，$+\zeta \overline{\%} w$ ，an animal，+-7.0$\rangle i a$ ，＜$\lambda \&\rangle$ ev，
 partment of paleontology which treats of zooll－ ogy，as distinguished from paleobotany；the study of fossil animals．It is the ehief province of phylogeny．
Palermitan（pa－lèr＇mi－tan），a．and $n$ ．［＜Pa－ lermo（see def．）$\left.+-i t e^{2 "}+-a n.\right]$ I．a．Of or


#### Abstract

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．Palæs－ tina，Palæstine，くGr．Пaдaiotion（also，in the ear  ariv $\boldsymbol{\eta}$ ，＇Palestiniau Syria＇），Palestine（prop．fem． （sc．$\gamma \bar{\eta}$ ，land）of IIanauTivos，of Palestine，as a nown an inhabitant of Palestine），prop．the country of the Philistines，as in Josephus；ex－ tended under the Romans to all Judæa，and later（in the 5th century）to Samaria，Galilee， and Perwa：see Philistine．］Of or pertaining to Palestine，or the Holy Land，a region in southwestern Syria． palestra，palæstra（pā－les＇trặ），n．；pl．palestrax， palæstræ $(-\mathrm{tre})$ ．$[=\mathrm{F}$. palestre $=\mathrm{Sp} . \mathrm{Pg}$. It．  palestra，＜L．palæstra，＜Gr．$\pi \alpha \lambda a i \sigma \pi \rho a, ~ a ~ w r e s-~$ tling；ef．$\pi$ ád $\lambda e c v$ ，swing，throw．］In Gr．antiq．： （a）A public place appropriated to exercises， under official direction，in wrestling and athlet－ ics，intended especially for the benefit of ath－ letes training to contend in the public games． （b）Wrestling and athletics． palestral（ p alles＇tral），a．［＜ME．palestral $=$ It．palestrale；as pailestra＋－al．］Same as pa－ lestric．


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．$\quad[<$ palestra + －lestric（ $\mathrm{p}-\mathrm{l}$ as palestric．
palestric（pā－les＇trik），$a_{0}[=1$ ．pulestrique $=$ Sp．paléstriea $=\mathrm{Pg}$ ．It．palestrico,$\langle\mathrm{L}$ ．palæstri－
 tra，〈 Ta久aítpa，wrestling：see palestra．$]$ Of or pertaining to the palestra or the exercise of wrestling；athletic．
palestrical（pạ－les’tri－kal），a．［＜palestric＋ －al．］Same as palestric．
palet ${ }^{1}$（pā́let），$n$ ．$\left[<\right.$ pulc ${ }^{4}+$－et．$]$ Same as palea， 1 ，and in more commen use by botanists． palet ${ }^{2}+, n$ ．See pallet ${ }^{3}$ ．
palet ${ }^{3}$ t，$n$ ．A Middle English form of $\boldsymbol{f}^{\text {ralate．}}$ palet ${ }^{4}, \mu$ ．See palette．
paletiological，palætiological（pā－lē＂ti－ō－loj＇－ i－kal），a．［＜paletioloy－y + －ic－al．］Of or be－ longing to paletiology．Whewell，Hist．Induct． Sciences，xviii． 6,85
paletiologist，palætiologist（1ā̄－lē－ti－ol＇${ }^{\prime}$－jist）， n．［＜paletiolog－y + －ist．］One who is versed in paletiology．Whewell，Hist．Induct．Sci－ ences，xviii．，Int．
paletiology，palætiology（pā－lē－ti－ol＇ẹ－ji），$n$ ． ［Prop．${ }^{*}$ palx－xtiology；〈Gr．$\pi$ cinatós，ancient，+ airia，cause，＋－خovia，＜$\lambda \hat{\gamma} \gamma \in \omega$, say：see－ology． Cf．xtiotogy．］That science，or mode of specula－ tion or investigation，which explains past con－ ditions by the law of causation，by reasoning from present conditions，or which endeavors to ascend to a past state of things by the aid of the evidence of the present．IThewell，Plilos．In－ duct．Sciences，I．x．I．
paletocquet，$n$ ．［OF．：see paltoch：］in the fifteenth century，a coat of fence，apparently a brigandine or jesserant．See those words． paletot（pal＇e－tō），n．［＜F．palctot，a paletot， an overcoat：sce paltoch：．］A loose outer gar－ ment for a man or a woman．
palette（pal＇et），$n$ ．［Also pallet，palet；＜ $\mathrm{F} \cdot$ pa－ lette，a flat tool for spreading things，a saucer，a slab for colors，OF．also pacllette，paelete $=$ Pr． $\mathrm{Sp} . \mathrm{Pg}$ ．paleta，＜It．paletta，a flat blade，a spat－ ula，palette，dim．of pala，a spade，く L．pala，

a spade：see pale ${ }^{3}$ ．］1．A thin usually oval or
oblong board or tablet with a hole for the thumb at one end，on which a painter lays his pigments when painting．－2．The set of colors or pig－ ments available for one class or character of ments a 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 inpossible to give Turner＇s palettes，which proba－ by varied very much at different times．

3．In motaluorking a breastplate person leans to furnish pressurnst which hand－drill．－4．In med．：（a）A light wooden spatula used for percus－ sion in massage．（b）A light splint for the havd． －5．A small plate pro－ tecting 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 eqpecially on the front and middle tarsi of the males of certain aquatic
beetles；the jolnta have cupules

 or zuckers
surfaces．
surfaces．
7．In armith．，a parrot of the genus Priomi－ turus：so called from the conformation of the tail．－8．In roneh．，see pallet ${ }^{2}$ ，10．－To set the palette，to lay upon it the pigments，in a certain order．
palette－knife（pal＇et－nint），n．1．A thin，flexi－ ble，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，ac－ cording 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 surfare．
palewise（pāl＇wiz），a．In her．，same as praly ${ }^{1}$ （which see）．
paleyst，paleyset，n．Middle English forms of paluce．
palfrenier，$n$ ．Same as palefrenier
palfrey（pal＇fri），n．［く ME．palfrey，palefrey， palefrai，palcfroi，＜OF．palefrei，pulefreid，pale－ froi，palefray，pallefroy，palefroy， F ．palefroi $=$ Pr．palafre，palafrei $=\mathrm{Sp}$. palafren $=\mathrm{Pg}$. pala－ frem $=$ It．palafreno，a palfrey，$=\overline{\mathrm{D}}$. puard $=$ MLG．pert $=$ OHG．parafrid，parevrit，parefret， parfit，pherfrit，pferfvit，MHG．pferit，pharit． parert，G．pferd，a horse，$\langle$ ML．partuercdus，pa－ rarredus，perrafredus，palafredus，parefredus，an extra post－horse，$\langle$ Gr．$\pi a \rho a ́$, beside,+ ML．verc－ dus，post－horse，perhaps＜＇L．vehere，draw，＋ rhedla，rxdla，reda，a traveling－carriage；prob．of Celtic origin．］A saddle－horse；an ordinary riding－horse，as distinguished from a war－horse： especially，a woman＇s saddle－horse．
He yaf horse and palfreyes，and robe and armures full
feire and riche． feire and riche．
By his［Ferdinand＇s］side was his young queen，mounted on a milk－white palfrey，and wcaring a skirt，or under－
garment，of rich brocade．Prescott，F＇erd．and Iga．，ii． 19. palfreyed（pâl＇frid），a．［＜palfrey $\left.+-e d^{2}.\right]$ Rid－ ing on，or supplied with，a palfrey．

Such dire achievements sings the bard，that tells
Of palfrey＇d dames，bold knights and magtc
of palfrey＇d dames，bold knights，and maglc spelle．
Palil（pä＇lē），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．
pali ${ }^{2}, u$ ．Plural of palus．
palier－glissant（F．pron．pa－liā＇glē－son＇${ }^{\prime}$ ），$n$ ． ［F．palier glissant ：palier，the landing of a stair－ case；glissant，slippery，ppr．of glisser，slip：see glissant．］In maeh．，same as vater－bearing． palification（pal／i－fi－kā＇shon），$n$ ．［Formerly also pallifieation；＜F．palification，＜palifier， strengthen soil by stakes，＝It．palificare，make a foundation of stakes or piles，stake，$\langle$ ML． ＊palificare（in palificatio（ $n$－），a series of stakes at a mill－dam），く L．palus，stake（see pale 1 ），+ or method of rendering ground firm by driving piles or posts into it．
Among whlch notea I haue aaid nothing of pallification or pyling of the ground－plot commanded by YItruvius． Sir H．Wotton，Reliquire，p． 19.
paliform（pal＇i－fôrm），$a$ ．［＜L．palus，a stake （see pale ${ }^{1}$ ，palus），+ forma，form．］Resembling a palus，or having its form：as，a paliforn lobe or process．
Palilia（pä－ilici－ä），n．pl．［L．，neut．pl．of Pa－ lilis，of or pertaining to Pales（see def．）．］In Rom．antiq．，an annual festival held on April 2Ist 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 found－ ed on that day by Romulus．The ceremoniea Included bloodless sacrifices，lustration of the people by mesns of smoke and sprinkling with water，purification of stables with laurel－boughs and of domestic animala by cansing them to pass through anoke produced by burning pre－ lng．
palillogy（pā－lil＇ō－ji），n．［Also，improp．，palil－ ogy；＝It．jralilogia，＜L．palilogia，for＊palil－
 been said，＜$\pi a \lambda \lambda \lambda a \gamma o s$, repeating（ $\pi a \lambda i n \lambda o \gamma \varepsilon i v$, repeat），$\langle\pi \alpha \dot{\alpha} \lambda v$ ，again，$+\lambda \hat{\varepsilon} \gamma \varepsilon v$ ，say．］In rhet．， repetition of a word or words；especially，im－ mediate repetition of a single word or phrase： in this more restricted sense same as diplasias－ mus，epizcuxis，or gemination．The following is an example：
The living，the living，he shall praise thee
palimbacchius（pal＊im－ba－ki＇us），n．；pl．palim－

 chins．］In ane．pros．：（a）A foot consisting of two long syllables followed by a short syllable （－－ー）．Ustially called antibacehius．（b）Less frequently，a foot consisting of a short syllable followed by two long syllables（ $\cup--$ ）．Now commonly called bacchius（which see）．
palimpsest（pal＇imp－sest），$n_{0} \quad[=F$ palimp－ seste $=$ Sp．Pg．palimpsesto $=\mathbf{1 t}$. palinsesto，$\langle\mathrm{L}$. palimpsestus，m．，＜Gr．$\pi a \lambda i \mu \psi \eta \sigma \tau \sigma v, ~ a ~ p a l i m p-~$ sest，neut．of $\pi a \lambda i \mu \psi \eta \sigma \pi o s$, scratched or scraped again，$\langle\pi a ́ n v$, back（to the former condition），
 smooth．］1．A parchment or other writing－ material from which one writing has been erased or rubbed out to make room for another ； lence，the new writing or manuscript upon such a parchment．
Amongst the noat curious of the literary treasures we written upon a palimpsest of of St．Auguatine＇s worka， etc．

Greville，Jlemoirs，May 12， 1830 ．
2．Any inscribed slat，etc．，particularly a mon－ umental brass，which has been turned and en－ graved with new inscriptions and devices on the reverse side．
A large number of brasses in England gre palimpseets，
the back of an anclent brass having been engraved for the more recent memorial．
Encyc．Brit．，IV． 219. palinal（nal＇i－nal），a．［＜Gr．$\pi a ́ n \iota v$, backward， + －al．］Directed or moved backward，or not－ iug 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． E．D．Cope．See propalinal．
palindrome（pal＇in－drōm），n．［＝F．palindrome $=$ Sp．palindromo $=\mathrm{Pg}$ ．It．palindromo,$<\mathrm{Gr}$ ． талivopouos，running back，＜$\pi \grave{\lambda} \lambda v$, back，+ $\delta \rho a \mu \varepsilon i v$, run．］A word，verse，or sentence that reads the same either from left to right or from right to left．The English language has few palindromes．Examples are＂Madam，I＇m Adam＂（supposed speech of Adam to Eve）； ＂Iewd did I live \＆evil I did dwel＂（John Tay－ $l a r)$ ．

Spun out riddles，and weav＇d fifile tomes
Of logogriphes and curious palindromes．
B．Jonson，An Execrstion upod Vulcan．
palindromic（pal－in－drom＇ik），a．［＜Gr．$\pi a \lambda \omega$－ $\delta \rho о \mu \kappa 6$ s，recurring（of the tide），$\langle\pi \alpha \lambda i v \delta \rho о \mu о$ ， 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，palin－ dromic verses．
palindromical（pal－in－drom＇i－kal），a．［＜pal－ indromic + －al．］Same as palindramie．
palindromist（pal＇in－drō－mist），$n$ ．$\langle<$ palin－
 dromes．
paling（ $\mathrm{pa}{ }^{\prime}$ ling）,$n$ ．［＜ME．palynge；verbal n ． of pale $1, v$.$] 1．Pales or stakes collectively．$ －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 tho plural，pales collectively as forming a fence．
pallng
The park paling was atill the boundary on one alde，and she soon passed oue of the gates into the grounds．

The mess－grown palings of the park．
IV．II．Ainsworth，Rookwood，Itt． 1.
3 ．Stripes on eloth resembling pales．$-4 \nmid$ ． The putting of the stripes eallod pales on cloth． The degiae，endentyng，barrynge，owndynge，palynge， wyndyng，or bendynge，and acmbable waste ol cloth is vanitee．

Chaucer，I＇arson＇a Tale
paling－board（ $\mathrm{pa}^{\prime}$ ling－bord），$n$ ，An ontside part of a tree sawed off in squaring the $\log$ to fit it to be sawed into deals．
palingenesia（pal＂in－je－nési－i），$n$ ．
palingenesy．］Same as palingenesis．
The restoration of lierodotus to hita place in literature his Palingenesia，has been no caprice．

Quincey，Herodotua．
palingenesis（pal－jn－jen＇o－sis），n．［NL」，くGr． тàur，again，＋زevea！s，production．Cf．puliu－ genesy．］1．A new or second birth or produe－ tion；the state of being born again；regenera－ tion．

Ont of the rufned lodge and forgotten mansion，bower that are trodden nuder foot，and pleasure－houaca that are duat，the poct catla up a palingenesis．De Quincey．
New fustitutiona spring up，upon which thenght acts and in and through which to even drawa nearer to a final unity，a rehabilitation，a palingemesis．

2．In mod．biol．，heroditary evolution，as dis－ tinguished from kenogenesis or vitiated evolu－ tion；ontogenesis 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 ac－ cording to the character of its lineage．Soe biogeny．Sometimes called palingeny．
To the orlytual，aimple deacent he［1Taeckel］appllea the term palingenesis；to the modifel and later growth cœenogenesia．E．D．Cope，Origin of the fitest，p．12h． from a preëxistent living organism，on which they are parasites，or from putrescent ani－ mal matter．Firende and Cox．－4．In entom． metaboly or metamorphesis；the entire trans－ formation of an inseet，or transition from one state to another，in eaeh of whieh tho insect has a different form．
palingenesy（pal－in－jen＇e－si），n．［ $=1$ ．prolin génésie $=\mathbf{S p}$ ．It．palingencsiu，$\langle$ ML．palinge－
 again，+ feveacs，birth：see genesis．］same as palingenesis．
palingenetic（pal＂iu－jệ－net＇ik），a．［＜malin－ genesis，after grenetic．］Of or pertaining to palin－ genesis．－Palingenetic process．See the quotation．

The term palingenetic process（or reproduction of the his ory of the germ）is applied to all auch phenomena in the history of the germ as are exactly reprodnced，in con－ generation，and which，therefore，enable ua to directly in－ fer the correaponding processes to the tribal history of the developed anceators．

Hacckel，Evol．of Mau（trana．），I． 10.
palingenetically（pal＂in－jë－net＇i－kal－i），arle． In a paliugenetie manner；by palingenesis Haeckel
pallngeny（pal＇in－je－ni），n．［＜Gr．$\pi$ á $\lambda w$, again， ＋－үevee，＜－үcvís，prodneing：see－geny．］Same as palingenesis，
paling－man（ $p \bar{a}^{\prime}$ ling－man），$n$ ．One born within that part of Iroland called the English pale． palinode（pal＇i－nōd），n．［Formerly also pali－ nody，＜ F ．palinodie $=\mathrm{Sp} . \mathrm{Pg}$ ．It．palinodia， LLL．palinodia，＜Gr．тanıwiia，a recantation， गó $\lambda \nu \nu$ ，again，＋¢̣ठ\｛́，song：see odel．］1．A poet－ ieal recantation，or declaration contrary to a former one；a poem in which a poet retraets the inveetives contained in a former satire： henee，a recantation in general．－2．Speeifi－ eally，in Scots law，a solemn reeantation de－ manded in addition to damnges in aetions for defamation．
palinodia（pal－i－nōdi－ăi），n．［LL．：see pali－ node．］Same as palinode．

Orpheus la made to aing a palinodia，or recantation，for ts former error and pelythelam．

Cudworth，Intellectual Syatem，p． 303
palinodial（pal－i－nè＇di－al），$\alpha$ ．［ $\langle$ palinode + －ial．］Relating to or of the nature of a palinode． palinodic（pal－i－nod＇ik），a．［८Gr．таличдкко́s，
 sisting of four systems，of whieh tho first and fourth are metrically equivalent and the sec－ ond and third are also metrieal equivalents； inserting between a strophe and its antistrophe a strophe and antistrophe of metrically differ－ ent form（seheme：$a b b^{\prime} a^{\prime}$ ）；pertaining to or
characteristic of sueh an arrangement：an，$n$ palinodic pericope；the palinodie form of com－ position．See epodie，mesodie，perintice，pro－ odic．
palinodical（pal－i－nod＇i－kal），$a$ ．［＜pralinale + －ir－al．］Same as palinodial．

## Say＇at thou so，my palinodical rhymater？

palinodist（pal＇i－nö－dist），$n$ ．［＜palinode + －ist．］ A．writer of palinodes．
palinody（pal＇i－nō－di），$\%$ ．Same as palimote．
Palinuridæ（pal－i－nū＇ri－dē），n．pl．［NL．，くl＇ali－ nurus + －indr．A family of lorieate maerurous decapol erustaeeans，typified by the genus I＇t－ linurus．They are of cytindrical form；the peet are monotactyl，not ending in ptncera；there is no basal an－ ennal seale；the nrat abiominal aegment is nappen into branchlal and epipoditic portions．The Patinuridet inhabit tropical snd temperate scas，and in common with Scyilarids have a pecultar mode of development，the lar． va being at one stage known as glase－crabs，having ne re－ acmbiance to the aduits，and formerly referred to a special aupposed group of crustaceana called Phyllommata．They are sometimes called thorny lobsters．See cuta nuder glass． crab and Palinurus
palinuroid（］al－i－nn̄＇roid），a．［＜I＇alimurus＋ －oid．］leesembling the genus P＇alinurus；of or pertaining to the Pulmuridie or Palinuroidea． Palinuroidea（pal＂j＝nū－roi＇dē－äi），n．pl．［N］s，〈T＇alinurves＋－oider．］A group）of palinuroid erustaceans．Mrun．
Palinurus（pal－i－nū＇rns），n．［N1．．，＜1．Palinn－ rus，in the Aneid，the steersman of the ressel of Aneas．］1．［l．e．］An instrument for leter－ mining the error of a ship＇s compass by the hearing of celestial objects．－2．Tho typical and only living genns of palimuivid．In．rul－

garis is known as the spiny lobster，rack－lob－ ster，or sea－eraufish．It is common on the coast of Great Britain，and is brought in large numbera to the London markets．The antenure are greatly developed， 3．A cenus of stromateoid fishes．
3．A genus of stromateoid fishes：same as Li－
Pali plague．Seo plafue．
palisade（pal－i－sād ${ }^{p}$ ），n．［Formerly also pali－ sado，palisaloe（after Sp．Pg．）：＝D．palissade $=$ G．palisade，mallisade $=$ Sw．palissad $=$ Dan palissade，$\langle\mathrm{F}$ ．palissade $(=$ Sp．palizada $=\mathrm{Pg}$ ． palicada＝It．palinzata；ML．palissala，pali zafa），a palisade，＜palisser，inelose with pales see palise．］1．A feuce mate of strong pales or stakes set firmly in the ground，forming an inelosure，or used as a defense．In fortlfcation it is often plsced vertically at the foot of the connt

Some help to alnk new trenches，others atd
To ram the atones，or raise the paliaade．
Dryden，Eneld，xt．
2．A stake，of which two or moro wero in for mer times earried by dragoons，intended to be planted in the ground for defense．They were 4 feet long，with forked iron heads．In the aeventeenth century an attempt was made to combine a rest lor the mnaket with the palisade．Also called axine－feather and Surediah feather．
3 ．A wire sustaining the hair：a feature of the head－dress of the close of the seventeenth cen－ tury．－4．$p l$ ．［cap．］A preeipice of trap－roek on the western bank of the Hudson river，ex－ tending from Fort Lee northward about fifteen miles．Its height is from 200 to 500 feet．The name is also used in various other localities for formatious of a similar eharaeter．
palisade（psl－i－sād＇），є．$t$ ．；pret．and pp．pali－ saded，ppr．palisading．［＝F．palissader；from
the noun．］To surreund，inclose，or fortify with a palisade or palisades．
palisade－cell（pal－i－sãd＇sel），$n$ ．In bot．，one of the eells eomposing palisade－tissue．
palisade－parenchyma（pal－i－sad＇pā－renf＇ki－ mii），$n$ ．Same as palisarle－tissuc．
palisade－tissue（pul－i－sūd＇tish＂\％），$n$ ．In bot．， the green parenchymatous mesophyl next the npper surface of a bifacial leaf，consisting of eells elongated in a direction at right angles to the epidermis．Nriture，KLl．407．See ent under celluzer．
nallsade－worm（pal－i－sād＇worm），n．A kind of strongle which infests horses，Strongylus armu－ tus；also，any roundworm or nematoid of large size，as Eustrongylus gigas，whielı grows to be over three feet long．
palisado（pal－i－sā＇dō），n．and r．Smmo as puli－ unde．［Obsolescent．］

They protected this trench by palimadoen，fortifled by Afteen castles，at regular distances．
fring，Granada，p． 463.
They found one Engligh palisadoed and thatched honse －a litto way from the Charles River side．

E．Evereft，Orations and Specches，1． 225.
palisander（pal－i－san＇dér＇），u．［Also palixam－ ner；＜ I ．pulissamire，palisamlre，violet ebony； from a native name jn Guiana．］A name of rosewood and tho similar violet－wool and jaca－ randa－wood．See ifucaranda and roscucood．
paliset，$n$ ．［ME．palyee，く OF．pralisve，palier， pallisse，＜ML．palitium，a pale，paling，く $l_{\text {．}}$ pulus，a pale：see palf．ITence palise，r．，and palisurle．］A paling；palisade．
Palyce or pale of closyng，palus．Prompt．Paro，p． 3 тя．
 scr，pallicier，ineloso with pales，guard with pales，＜palisse，a paling：seo pulise，$n$ ．］To in－ ＂lose or fortify with pales：palisade．

That stoone is vndyr an awter
Palyeyd with Irett and atele；
That no man shoulde hit A．way bryng．
Political Poeme，ctc．（ed．Furnivali），p．129． palish（pä＇lish），a．［＜pulc $\left.c^{2}+-i s h 1.\right]$ Some－ what pale or wan：as，a pulish blue．
In the gond eld times of diels．．．there liveri，in the paish handsome woman．

Fr．W．Cable，Old Creole Days，p．2ß．
palissée（pal－i－sī＇），a．［＜OF＇．palissé，p］．nf palisver，inelose with lifles： see prlise．］In her．：（a）Name as pily paly．See pily．（b） Brokenintolattlementswhich are pointed both upward and downward．
Palissy ware．See tevre2．
Paliurus（pal－i－n＇rus），n．［N゙］， （de Jussjen， 1789 ），＜L．paliu－
 rus，＜Gr．màioupos，a thorny shrub，Clirist＇s－thorm．］A genus of shrubs of tho order Mhamnea，the buckthorn family，and the tribe Zizyphea，characterized by the dry hemi－ spherical fruit，expanded above into an orlicu－ lar wing．There are two species，one of the Mediterra nean region，the other of soothern china．They are thorny ereet or or heart alaped leaves in two ranks，and amall flow． era elustered in the axils．They are ornamental as shrut－ bery，and may be nsed as hedge－plants．$P$ ．australis（ $I$ ． aculeatus）is one of the Christ s－thorna（sharing the name with Zizyphus Spina－Chrinti）．See Christ s－thorn．
palixander（pal－ik－san ${ }^{\prime}$（iér），$n$ ．Saue ns pali－ sander．
palket，＂．A Middle Finglish form of pokri． palkee（pail＇kē），n．［Also palki；＜Hind．pälhi． a palanquin：see palanquin．］In India，a word a palanquin：see palanquin．］In India，a word in eommon use among all chasses for pralankern．
palkee－gharee（pal＇kḕgar＇ē），$n$ ．［＜Ifind．päthi， a palanquin，＋gāri，a cart，carriage．］Iu Iu－ dia，a hack earriage drawn by one or tro ponies， plying for hire in the larger towns．
pali1（pâl），$n$ ．［Early nod．F．also poul；くМE． pal，palle，pel，pelle，prolle，$\langle$ AS．pall $=\mathrm{OF}$ ．palle， pale，paile，paule，pocle，poile，paesle，ote．， F ． puele $=\operatorname{Pr}$. palli，pali $=\mathrm{Sp}$. palio $=\mathrm{Pg}$ ．It． pallio，mantle，shroud，＜L．palla，a robe，man－ the，curtain；ef．L．pallium，pall，a coverlet，a （Greek）robe or mantlo：sce pallium．］1．All outer garment；a cloak；a mantle．
His［IIercnles＇s］Lyons skln chaang＇d to a pall of gold．
＂What will yen leave to your mother dear？＂
＂Ny relvet pall and ailken gear．
The Cruel Brother（Chlld＇s Iallade，II．245）． specifically－（a）A robe put on a king at hia coronation． After thia he（the archbishopl put npou him inichard lII．］an upper Veature，called a Pall，saying，Accipe Pal－
llum．Baker，Chronicles，p． 136.

## pall

（b）Same as pallium， 2 （b）．
Thls palle is an induement that euery archebysishop mnst haua，and is nat in fuil suctoritie of an archebysshop tyl he haue recyued his palle［of the Pope］，and la a thynge of whyta lyke to the bredeth of a stole．

Fabyan，Chron．，1．cexxi．
By the beginning，however，of the ninth century，the pall，though it stili kept Its olden shape of a long atole， began to be put on in a way slighty diling at tho slde from the left shoulder，they feil down the middle，one in front， from the chest to the feet the other just as low behind on the bsck．Rock，Church of our Fathers，li． 138.
2．Fine eloth，such as was used for the robes of nobles．Also called cloth of pall．
He took off hls purple and his girdle of pall． IIoly Rood（E．E．T．S．），p． 102.
His robe was noither grene na gray，
Bot alle yt was of riche palle．
Als $\boldsymbol{Y}$ yod on ay Mounday（Child＇s Ballads，1．273）．
Ha gave her gold and purple pall to weare
3．A curtain or covering．

$$
\begin{aligned}
& \text { The grasay pall whlch hides } \\
& \text { The Sage of Monticello. }
\end{aligned}
$$

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 with embroldery or with heraldic devices．

An Urn of Gold was brought，
Wrapt in soft Purple Palls，and richly Congreve， 1 liad．
And thou［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 thinga given to Durham cathedral at the death of Bishop Bury，there was a green pall，shot with gold，for covering that prelate＇s tomb．（Willa，etc．，of the Northern Counties，p．25．）

Rock，Church of our Fathors，III．i．93，note． Within are three tombs，all covered with magnificent palls embroidered in gold with veraes from the koran． （b）A canopy．

Ther is no prince preuyd vndir palle，
But I ame inoste myghty of all；
Nor no kyng but he schall come to my call，
Nor grome that dare grene me for colde
Nor grome that dare greue me for golde．
Four Knights of the Garter holling over jour Knights of the Garter a rich pall of silk and cloth of gold．
$\qquad$ （c）An altar－cloth．（1）A linen altar－cloth；especially，a corporal．［Archaic．］（2）A linen cloth used to cover the pall as a piece of altar－linen．Formerly one corner of the corporal covered the chalice；the use of a aeparate pall however，is as old as the twelfth century．The pall is now a small square piece of cardboard taced on both sidea with liuen or lawn．In carrying the holy vesseis to and from the altar，the pall，covered with the veil，supports the burse，aod itself rcats 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 altar， and le offer＇d a pall and a pound of gold．

Evelyn，Diary，April 23， 1661.
The custom was among the Anglo－Saxons to have，dur ing the holy Sacrifice，the altar－stone itself overspread with a purple pall，made almost always out of rich siik snd elab orately embroidered．Rock；Church of our Fathers，i． 263. 4．Figuratively，gloom：in allusion to the fune－ ral pall．－5．In lucr．，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 pallargent．clesiastical origin．Also pairle． fimbriated or，charged
with four crosses patte
fitche sable． －Per pall，lo her．，divided in the called the pall－that is in the direc called the pall－that is，in the direc－ parts the three different tinctures：ssid of the field pall1 ${ }^{1}(p a ̂ l), v . t$ ．［＜palll,$\left.n.\right] ~ T o ~ c o v e r ~ w i t h ~ o r ~$ as with a pall；cover or invest ；shroud．［Rare．］ Come，thick night，
And pall thee in the dunneat Shak．，Macheth，1．5． 52 Methought I saw the Holy Grail，
All pall＇d in crimson samite．Tennyson，Holy Grail． pall ${ }^{2}$（pâl），v．［＜ME．pallen，by apheresis for appallen，apallen，appal：see appal．In part perhaps＜W．pallu，fail，cease，neglect；ef．pall， failure．$]$ I．intrans．To become vapid，as wine or ale；lose taste，life，or spirit；become in－ sipid；hence，to become distasteful，wearisome， etc．

Beauty soon grows familiar to the lover，
Fades in the eye and palls upon the sense．
Addison，Cato，I． 4.

## 4244

Thy pleasures stay not till they pall，
Bryant，Lapse of Tlme．
The longer I stayed debating，the more would the en－ terprlse pall upon me．$\underset{R}{ }$ ．D．Blackmore，Lorns Doone，xxxvil
II．trans．1．To make rapid or insipid．
With a spoonful of pall＇d wine pour＇d in thelr water．
Massinger，Ihe Picture，v．
hlunt the edge of his keenes Reason and reflection enjoyments．Bp．Atterbury Nor pall the Draught
With nauseous Grief．Prior，IIenry and Emma．
2．To make spiritless；dispirit；depress；weak－ on；impair．
It dulleth wita，ranckleth flesh，and palleth ofte fresh
bloods．
I＇ll never follow thy pall＇d fortunes more．
Shak．，A．and C．，ii．7． 88.
Base，barbarous man，the more we ralse our love，
Base，barbarous msn，the more we ralse our love
pall ${ }^{2}$（pâl），n．［＜pall2，v．］Nausea or nausea－ tion．
The palls or nauseatings ．are of the worst and most
bateful kind of sensation．Shaftesbury，lnquiry，II．ii． 82 pall ${ }^{3}+$ ，v．t．［ME．pallen；cf．OF．paler，chase．］ To knock；knock down；beat ；thrust．

And with the ferste plaunke lch palle bym doune．
Piers Plowman（C），xix． 34
Thai mellit with the mirmydons，that maisturles were， Put hom doun prestly，pallit hom thurgh． Destruction of Troy（E．E．T．S．），1． 11132.
pall ${ }^{4}, n$ ．See pawl．
pall ${ }^{5}$（pâl），$n$ ．［＜Hind．$p \bar{a}$ ，a small tent，also a sail，a dam dike，＜Skt．$\sqrt{ } p \bar{a}$ ，protect．］In India，a small tent made by stretching canvas or cotton stuff over a ridge－pole support－ ed on uprights．

## pall 6 n．See pal2

palla（pal＇ä̀），n．；pl．pallx（ $-\bar{\theta}$ ）． ［L．，a mantle：see pall1．］ 1. In Rom．antiq．，a full outer robe or wrap，akin to the Greek hima－ tion，worn out of doors by wo－ men．－2．Ecclcs．，an altar－cloth； a piece of altar－linen（palla al－ taris）；especially，a corporal （ palla corporalis，palla domini－ ca），or a chalice－pall．
palladia，$n$ ．Plural of palladium． Palladian ${ }^{1}$（pa－lā＇di－ạn），a．［く Pallas（Pallad－），Pallas（see Pal－ las），＋－ian．］Of or pertaining to the goddess Pallas or her at－ tributes；pertaining to wisdom，
 knowledge，or study．
oyl．
All his midnight watchings，and expence of Palladian Palladian ${ }^{2}$（pa－lā＇di－an），a．［＜Palladio（sce def．）+ －an．$]$ Of or pertaining to or introduced by Andrea Palladio（1518－80），an Italian arehi－ tect of the Renaissance．
The house is not Gothic，but of that betweenity that lo－ crvened when Gothic declined and Palladian was creep－
Palladian architecture，a type of Italian architecture antique as interpreted by Vitruvius，and upon the study


Paliadian Architecture．－Teatro Olimpico，Vicenza，Italy
pallah
of the Colossenm，baths，triumphal arches，and other secu－ lar bulldinga of the Romana．It has been applied more frequently to palaces and clvle buildings than to churches． In the Pallsdian style the Roman orders are employed rather as a decorative feature than as a constructive ele－
ment，and applied without regard to classic precedent．
Palladianism（pa－lā＇di－an－izm），$n$ ．［＜Palla－ dian ${ }^{2}+-i s m$ ．］The system，style，taste，or method in architecture of Andrea Palladio and his followers．
palladiont，n．［NL．，＜Gr．Пañádov：see pal－ ladium．］Same as palladium．Chaucer．
palladium（pa－lā’di－um），n．；pl．palladia（－ä）．
$[=$ F．palladium $=$ Sp．paladion（paladio，the metal $)=$ Pg．It． palladio，〈L．Pal－的品， Pallas（see def．），
 2ad－），Pallas（Mi－ nerva）：see Pal－ las．In def．3， recent，directly $\leqslant$ Gr．Пa $\lambda \lambda a \dot{s}$, Pal－ 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 the safety of


Ulysses carrying off the Palladium of
Troy－From a Greek vase of Hieron．
Troy．－From a Greek
（From＂Monumenti dell
Instituto．＂） 2．Anything believed or repnted to afford ef－ fectual 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 aave the Citio where ever It remain＇d，he caus＇d to be laid up in Pillar of Porphyrie by hls Statue．

Mriton，Reformation in Eng．， 1
$m$ of liberty Into an engine of party 3．Chemical symbol， Pd ；atomic weight， 106.5 ． One of the raremetals 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 dimorphons．It occurs in Brazll native，in minute oc－ tahedral crystals；and on the Harz lt hes been found In small hexagonal plates． aubstance，and the chief aupply comes from the working sembles platinum in appcarance，but is harder；its speclftc gravity is 11.4 ．It fuses more readily than platinum or gravity is 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 malleable，and wonld be a very use－ ful metal if it were not so scarce as 10 be expensive and irregularly attainable．The graduated surfaces of soma astronomical instruments liave been made of palladium，a use for which thls matal is admirably adapted on account filver it silver，it has been employed by dentists as
for gold．－Palladium－gold．See porpezite．
palladiumize（pa－1ā＇di－um－iz），v．t．；pret．and pp．palladiumized，ppr．palladiumizing．［＜palla－ clium + －ize．$]$ To cover or coat with palladium． Art Journal．
pallæ，$n$ ．Plural of palla．
pallah（pal＇ä），$n$ ．［African．］An African ante－ lope，Epyceros melampus．It inhablta southern and weatern Africa，atandsabout three feet high at the withers，

and is of a dark－reddish color above，dull－yellowlsh on the sides，and white beneath．There are no false hoofs，snd

## pallah

onty the male has horns．These are about twenty inches long，annalated，and the two together comprase a lyrate tigure．Aiso called

## pallandret，$n$ ．Same as palendar．

Pallas（pal＇as），$n$ ．［Lu，＜Gr．Maəhí，Pallas： soo def．］1．Athene，the goddens of wisdom and war among the Groeks，identified by the Komans with Minerva．Seo Athene and Mi－ nervat－2．One of the planetoids revolving be－ tween the orbits of Mars and Jupiter：diseov－ ered（tho second in the order of time）by Olbers， at Bremen，in 1802．On account of ita minuteness， and the nebulous appearancee hy wilich it is surrounded， no certain conclusion can be arrived at reapecting ita magnitade．Its diameter has been estimated at 172 miles，
and its period of revelution fa 4.61 years．Its iigit nnier－ and its period of revolution fa 4.61 years．Its ligith nniler－
goes conalderabie variation，and its motion in its orblt is goes conaiderahie variation，and its motion in its orbit is Pallas iron．A meteorite brought from Siberia by Pallas（see prallasite）in 1772 ．The larger part （aboint 1，200 pounds）is preserved at St．Petersinirg，but trapments have been widely distributed fa different mur－
geums．It eonaitt of native iron with embedded grains aenms．It eonaiata of native iron with embelded grains
or cryatals of ycliow olivin（chrysolite）
Similar meteor－ or cryatals of yellow olivin（chrysolite）．Similar meteor－ cte．）have been cailed pullasite．
pallasite（par＇us－it），n．［ $\langle$ Peter S．Pallas，the name of the diseoverer，+ －ite ${ }^{2}$ ．］Seo Pallas iron and meteorite．
pall－bearer（pal＇bãr＂èr），n．One who with others attends the coffin at a funeral：so called from the old eustom of holding the eornors and edges of the pall as the coffin was earried，whe－ ther on a vehiclo or by men．
palle（pa］＇le），n．pl．［It．，ph．of palla，ball：see ball．$]$ The balls forming tho eognizance of the family of the Mediei，six of them（five red and one white with a bearing upon it）being eharged upon the shield，which frequently occurs in Florentine and other Italian works of art．The falls have reference to a game similar to ten－ nis．
pallekar（pal－e－kiar＇），$\mu$ ．［Also written palle－ kure，pallikere，palikure，pallicure，paliear，ete．；
 $\pi \dot{\partial} \lambda a \xi(\pi a \lambda \lambda a \kappa-)$ ，$\pi \dot{\prime} \lambda \lambda \eta \xi(\pi a \lambda \lambda \eta \kappa-)$ ，a youth．］ 1 One of a body of Greek or Albanian soldiers who were in the pay of the Turkish govern－ ment，or mnintained themselves by robbery．－ 2．One of a body of irregular troops or of guer－ rillas in Greece at the time of the war of indo－ pendenec against Turkey．
Some of the palicari ran towards us and were going to seize ua，when the captain came forward and in a civii
cone anid，＂Oh，there you are！＂

R．Curzon，id
R．Curzon，Monast．in the Levant，p． 230.
pallescence（pa－les＇ens），$n . \quad[<$ pallescen $(t)+$
$-c e$.$] Paleness or pallor；general whitishness ; ~$ a palo eoloration．
pallescent（pa－les＇ent），$a .[\langle L$ ．pallescen $(t-) s$ ppr．of pallescere，，frow pale，$\langle$ pallere，bo palo： see pele ${ }^{2}$ ．］Growing or becoming pale；inclin－ ing to paleness or pallor；somewhat pallid or palo；wan．
pallet ${ }^{1}$（pal＇ot），n．［＜ME．paillet，paliet，くF． paillet，a heap of straw，dim．of paille，straw，$\langle$ or bed，espeeially ono of straw

On a pailet，al that glade nyght，
By Troilus he lay．
Chauce，Troile
Upon uncasy pallets atretching thee
Shak．， 2 IIen．IV．，jii．1． 10.
He alept on a miserabte prollet ifke that aned by the monks
pallet ${ }^{2}$（pal＇et），n．［A more E．spelling of pa－ lette，q．v．］1．Anoval or round wooden instru－ ment used by potters，eruciblo－makers，ete．， for forming，beating，and rounding their wares． －2．In gilding，an instrument used to take up the gold－leaves from the pillow，and to ap－ ply and extend thom．－3．In bookbinding：（a） A shallow box of brass，fitted with an end－and side－serew and handle，in which are fastened the types soleeted for lettering the baeks of books．（b）A brass plate engraved with the letters to be used for the back of a book，and fitted with a haudle：used by book－gilders．－ 4．In painting，same as palette．－5．In organ－ building，a hinged wooden valve intended to admit or to release the compressed air；es－ peeially，a valve operated by a digital of a groove or channcl over which stand the pipes belonging to that digital ；also，a valve（wasto－ pallet）which allows the surplus air to eseape when the storage－bellows is too full．Also alled talve－pallet．See eut under organ $1,-6$ ． 267
he hack or to the drying－place．－7．Alip or pro－ ection on the point of a pawl engaging the teeth of a whoel，as the pallet on a pea－ dulum or on the arbor of a balance－ wheel in a clock or wateh，or，in some forms of feed－motions，for transforming a reciproeating mo－ tion into a rotary motion，or the reverse．It is always used with the eseapement of a clock or watch，whatever its shapo．Sce gathering－pallet．－8．A ballast loeker，formorly built in the hold of a ship．－9．One of the disks on

 on the pivote． the ehain of a chain－pumpr．－10．In coned．，one of the aecessory valves of a mollusk，as of a pid－ doek or terodo．See cut under accessory．
pallet ${ }^{3}$（pal＇et），＂r．［＜ME．pallette，palct，a head－ pieeo，the head，＜OF＇．palet，a headpieee，a cap of fence，the lead，also，in feneing，a stick，ba－ ton；ef．pulette，f．，a stick，dim．of pal，a stake， stick：see pale 1．］1t．A headpicee，or eap of fenec，of leather，or of leather and metal．

Thei had non other signe to schewe the lawe
But a preny paliette her pannes to kepe，
To hille here lewde heed in atede of an
Richard the Redeless，ili． 925.
2t．The erown of the head；the skull；the head． Than Eiynour asyd，Ye eallettea， Skelfon，Elyneur is．Tn ker．，a diminutive of the pale，of whieh palle one half the breadth．See pale 1,5 ．
pallet－arbor（pal＇et－är＂bor），$n$ ．In watrh－and elock－ntaking，an arbor beariug a pallet．
In all clocka of this kind the pallet－arborn are set in amal cockg，Sir E．Beekett，Clocka and Watehes，p． 185
pallet－box（pal＇et－boks），$n$ ．In organ－builing， the box or chest in whieh are plaeed the phl lets belonging to one of the keyboards．It forms a part of the wind－chest．See cut under argan1．
pallet－eye（pal＇et－i），$n$ ．In organ－building，an cye or loop of metal in the movable end of a pallet，to which the wire at the exd of the tracker is attached．
palleting（pal＇et－ing），n．Neut．，a light plat－ form in the bottom of powder－magazines to preserve the powder from dampness．
pallet－leather（］nl＇et－lefri＂er），u．In organ． building，sof leather used for faeing the inside surface of a jallet，so as to make it air－tight．
pallet－molding（pal＇ct－mol／ding），n．In brich making，a proeess of molling in which the mold is sanded after each using to prevent the clay is sandel after each using to prevent the claty
from adhering to it．One motd only is used，and eaci from adhering to it．One mold only is used，and eact a pullet and carried to the haek or haek－lharrow for retaova to the drying place．（＇ompare dop－molding．
pallet－tail（pal＇el－tãl），$n$ ．In clockrork，one of the rocking arms or extensions which connect the pallets engaging the teeth of an anchor－es－ eapement and some other kinds of escapements with the arbor on whieh the arms oseillate．
pallia，$n$ ．I＇lural of pallium．
pallial（pal＇i－al），a．［＜ML．pallialis，（L．palli－ um，a mantle，pallium：see pallirm．］1．Of or pertaining to a mantle or pallimn．－2．Specifi－ cally，in conch．，pertaining to the pallium or mantle of a mollnsk．－Pallial adductor，the anterior adductor muscle of bivalye mollusks，the poaterior being diatingrished as pedal．It is the one which is amali or abortive in the heteromyarian and movomyarian bivalves See cat under Tridacnidet－Pallial impression，pal－
lial line，the impression，tine，or mark made hy the man． lial line，the impression，tine，or mark made hy the man－ me－margin on the inner surface of the sheit of a bivalve moilusk．Aceording to the continuity or interraption of this lime，or rather of the atructare of the mantie which or sinupallite．Sce enta under bivale，dimyarian，Ga． dinia，integropallinte，and Trigonìder．－Pallial shell a ainell which is secreted by or contained within the mantle， such as the bone of the enttlefish．Pallial sinns，a sious or recess in the pallial impression of ainupaliate mollasks． It fa the aiphonal impression，or mark of the retractife si－ phons which many bivalvea possess，and thas affords a zoological character．See sinupalliaie，and cata under $b i$ palliamentt（pal＇i－a－ment），$n_{4}\left[<\mathrm{ML}^{2}\right.$ ．as if＂pal－ liamentum，＜palliare，efothe，＜L．pallium，a man－ tle，cloak：see pallium．］A dress；a robe．

This palliament of white and spottess hue．
Shak．，Tit．And．，i．1． 182
palliardt（pal＇iärd），n．［ $\langle\mathrm{F}$. paillard，one who lies upon straw，a dissolute person，$\langle$ paille，
straw：see pale 4 ，pallet1．］A vagabond who lies upon straw；a lecher；a lewd person．
A Palliard is he that goeth in a patched cloke，and hys Fraternity of Vagabonds（1561），quoted in Ribton－Turner＇s ［Vagrants and Vagrancy，p． 594 ．

## palliative

A ciapper dadgcon in a hegrar born ；some call him a pal
Thieves，panders，palliards，sins of every sort； Iryden，Hind and Irin
Iryden，Hind and Panther，li．563
palllardiset，$n_{\text {．}}$［＜F．paillardise，fornication〔puillard，a dissolute person：see palliard．］ Fornication．

Nor can they tax him whit palliartine，jaxury，epicarism
palliasse（pal－ias＇），n．Same as paillasse．
Palliata（pal－i－āt tị），n．pl．［NL．，neut．pl．of 1．．pultiatus，eloaked：see pathate，a．］a see－ tion of opisthobranchiate euthyneurons gastro－ pods，having a mantlo－tiap：opposed to Aon－pal liata，and corresponding to Tectibranchiata．The Palliata are divided into two salordera called Clemidio duptlicated among gastropotis，being also used for two the sulporders of xygobranchiaté gastropuds）．
palliate（pal＇i－āt），v．l．；pret．and pp．palliated， ppr．pulliating．［くML．pallintus（L．palliatus， cloaked），pp．of paltiare（ It．palliare $=\mathrm{Sp}$. pe liar $=$ Yg．palliar $=\mathbf{F}$ ．pultier），eloak，clothe， L．pallium，a eloak：see pallirm．Cf．pall， $\boldsymbol{r}_{\text {．］}}$ 1t．To eover with a clonk；clothe．
Being palliated with a pilgrim＇s coat and hy pocritte sanc． 2t．To hide；conceal．

Yoa cannot pallial miachicte，but it will
Tirow all the faireat coacrings of deccit
Be always seene．Daniel，Philotas，jv． 2
3．To eover or eonceal ；excuse or extenuate； soften or tone down by jleading or urging ex－ tenuating circumstances，or by favorable rep－ resentations：as，to palliate faults or a crime． llope not that any falsity in triendship C＇an palliate a broken falth．

Fond，Lady＇s Trial，il． 4.
Ha frolicas＇tio a name
Conper，Tirvelnium， 1.333 ．
That polliates deeds of folly and of ahamed．
Their intoxication，together with the character of the victim，expiained，hut certalaly could not palliate，the val garity of the exhibition．Motley，Dutch Repablic，I． 461.
4．To reduee in violence；mitigate；lesson or abate：as，to pentiote a discase．$=$ Syn．Palliate，$E x$－ tenuate，excuae，globa over，apwiogize for．lalliate and extenuate eome at easentially the same idea throngh ditier－ ent figures：palliate is to cover in part as with a cloak：ex－ tenuate is to thin away or draw ont to theness．They both
refer to the etfort to make an offense seem less by hring． refer to the etfort to make an offense seem less by hring－
ing forward congiderationa tending to excuse they never mean the effort conderationa tending to excuse；they never mean the effort to eronerate or exculpate completely．They a pecaliar meaning of its own（see def and palliate har would be likely to be ased of the nure seriocs offinse ．hit otherwise the worda are now essentially the same． palliate（pal＇i－āt），a．［＜L．putlintus，cloaked： scepalliate，$r$ ．］1t．Eased；mitigated．

Cardinal Pole，in that act in this queen＇s［Mary＇s］reign
 think，abroive their conktiences from reatitution，hat oniy made a palliate care，the chmreh but sugsending that pow－ when in the time ahe might put in exeention．
The nation was under ita great crisis and moat hopeful method of care，which yet，if palliate and imperfect，would only make way to more fatal sickness．

## Bp．F＇ell，Life of Hammond， 83.

2．In zoöl．，having a prillium；of or pertaining to the l＇altiata；tectibranchiate．
palliation（pal－i－ã＇shon），$\mu . \quad[=F \cdot$ palliation $=$ Sp．patiacion $=\mathrm{J} \mathrm{g}$. pilliag $\mathrm{c}_{0}=\mathrm{It}$ ．palliazione． ＜ML．palliatio（ $n$－），a cloaking，＜palliare，cloak： seo palliate．］ 1 t．A cloaking or concealment； a means of hiding or concealing．
The generality of Christians make the external frame of religion but a palliation for sin．
Pri．ing，Myatry or Godiliness，p．9．（Eneye．Dict．）
Princes，of all other men，have not more change of Ray－ ment in thir Wardrobes then variety of Shifts and pallia． cons in thir soiemu actings and pretences to the People ．Millon，Eikonoklastes，xxvii．
2．The act of palliatiog or concealing the more flagrant eircumstances of an offense，crime，ete．； a lessening or toning down of the enormity or gravity of a fault，offense，ete．，by the urging of extenuating cireumstances，or by favorable representations；extenuation．
This．．is anch a polliation of his fant as induces me 3．Mitigation or alleviation，as of a disease．
It the just cure of a disease be full of peril．Iet the phy $=\mathrm{Syn}$ ．See palliate．
palliative（pal＇i－ā－tiv），a．and n．$[=$ F．palli－ atif $=\mathrm{Sp}$ ．paliatiro $=\mathrm{Pg}$ ．It．palliatiro，$\langle$ NL． ＂palliatives，＜ML．paliare，eloak：seo palliate．］ I．a．1．Palliating；extennating；serving to extenuate by excuses or favorable representa－ tion．－2．Mitigating or alleviating，as pain or disease．

## palliative

II．n．1．That which extenuates：as，a pallia－ tive of guilt．－2．That which mitigates，allevi－ ates，or abates，as the violence of pain，disease， or other evil
Those palliatives which weak，perfldious，or abject poll icians administer
As a palliative，add bicarbonate of sodium till a perma nent precipitate falla，and then expoas for aevera days to palliatory（pal＇i－a－tō－ri），a．［＝Sp．paliatorio， as palliate + －ory．Palliative．
pallid（pal＇id），a．［＜L．pallidus，pale，＜pallere， be pale：see pale ${ }^{2}$ ，a donblet of pallid．］ 1. Pale；wan；deficient in color：as，a pallid coun－ tenance．
I which live in the country without atupifying am not in darkneas，but ia ainadow，which is not no light，but a pal lid，wateriah，and diluted one．

Bathed in the pallid lustre atood
Dark cottage－wall and rock and wood．
Fhittier Pentucket
2．In bot．，of a pale，indefinite color．＝Syn． 1.
Wan，ete．（aee palece ${ }^{2}$ ，colorieses，ashy．It pallidili， ML．as if＊pallidita $(t-) s,<L$ ．pallidus，pale：see pallid．］Pallor；paleness；pallid coloration． pallidly（pal＇id－li），adv．With pallidity；palely； wanly
pallidness（pal＇id－nes），n．Pallidity；paleness； wanness．Fellham．＝Syn，See pale ${ }^{2}$ ，$a$ ．
Palliobranchiata（pal＇i－ō－brang－ki－a＇tä），$n$ ． name（1825）of the Brachiopoda，De Blainville＇s orders of his Acephalophora，the other being Rudistz．
palliobranchiate（pal＂i－ō－brang＇ki－āt），a．［＜ NL．palliobranchiatus，＜L．pallium，cloak，man－ tle，+ branchix，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．［くL．pal－ lum，cloak，＋Gr．карঠía＝E．heart：see car diae．］Pertaining to the mantle and to the viscericardium or poricardial sac of a mollusk， as a cephalopod：as，the palliocardiac muscle． pallion ${ }^{1}+($ pal＇yon $), n$ ．［Also pallioun；a reduc． tion of pavilion．Cf．OF．pallion，pallioum， palium，etc．，pallium．］A tent；a pavilion．

They lighted high on otterbourne，
Battle of Otterbourne（Child＇s Ballada，V11．22）． pallion ${ }^{2}$（pal＇yon），n．［＜It．pallone，a ball， bullet，ballon（see balloon 1 ，ballon），＝Sp．pal－ lon，a quantity of gold or silver from an assay．］ A sinall pellet，as of solder．
A quantity of very small pellets，or pallions，of solder
Goldsmith＇s Ihandbork，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 | glis）． |
| :--- |
| Gegenbaur，Comp．Anat．（trans．）p． 348 | pallisadot，$n$ ．Same as palisade．

Palliser gun．See gun‥
pallium（pal＇i－um），и．；pl．pallia（－ä）．$\quad[=\mathrm{F}$ pallium， OF ．pallion，pallioum $=$ Sp．palio $=$ cloak；cf．palla，a mantle，cloak：see palli．］ 1．In Rorn．antiq．，a voluminous rectangular mantle for men，corresponding to the Greek hi－ mation（see himation），and considered at Rome because worn by Greek savants，as the par ticular dress of philosophers；also，a toga or ther outer garment；a curtain，ete．，of rectan－ gular 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 met－ ropolitans．It aeems to have come first into use in the to have been worn by pasiarchs as airen hy them an metropolitans．Some authoritiea think that them to primitive origin sod at itrst worn by all bishops，whils others hold that it was originally sn imperisl garment， bestowed by the ermperor as a mark of distinction upon patriarchs and others，and afterward given to metropoli ans and bishops generally．It has always been of wool， as indicating the pastoral office．It aeems st first to have been a mantle roiled together and pasaed ronod the neck contracted in width and was worn nearly sis it still io in the Greek Church，as a wide woolen band fastened round the shouldera snd descending neariy to the feet．In the Latin or Roman Catholic Church it gradaaily assumed a different shape，and is now a narrow hand like a ring，pass－ ing round the ahoulders，with two ahort vertical pieces， falling reapectively down the breast and the back．It is ornamented with crosses，and has three golden pins by
which it is attachad with loops to the chssuble．The pallium waa worn anciently in the Western Chnreh hy the Pope and by Gallican metropolitans，From the sixth cen．
tury it begau to be given by the Popa to some matropoli－ tans outide of his own diocess，in sign of apecial favor or distinction－st first，according to some authoritica，only with appro ment of papal supremacy．At present，in the Romsn Catholic Church，s bishop elected or translated to a ses of metropolitical or higher raok muat beg the Popa for the palifum，and receivea it after taking an osth of allegiance to the Pope．The Pope weara it whenever he officistes， bishopa only on certain great feasts．Anglicsn archbiah－ ops no ionger wear the pallium since the Retormation， but it forms part of the heraldic insigola of the archbiah． （c）An altar－cloth；a frontal or pall．－3．In conch．，the mantle，mantle－flap，or mantle－skirt of a mollusk，an outgrowth of the dorsal body－ wall．It is a apecialized，more or less bighly and very varioualy developed integument，inciuding epithelial，vas－ cular，glandular，and muscular structures，and forming folds or processes which represent the foot and other parts． It is often wanting．see cuts uoder Pulmonata，and Tridacnide．
4．In ornith．，the mantle；the stragulum；the back and folded wings together，in any way distinguished，as by color in a gull，ete．－5． A cirro－stratus cloud when it forms a uniform sheet over the whole sky．
M．Poëy has proposed the name of Pallium，but thia term has not met with general scceptance． maile，pallmaill（pelmel），$n . \quad$ Formerly also pale－ in more recent spelling，pell－mell；く OF．pal－ mail，palmaille，pallemaille，palemaille，paille－ mail，paillemaille，ote．，$=$ Sp．palamallo $=\mathrm{Pg}$ ． palamalha，＜It．palamaglio，pallamaglio，the game of pall－mall，lit．＇ball－mallet，＇＜palla，ball game of pall－mall，lit．＇ball－mallet，＇s palla，ball
（く ML．palla，ball，＜OHG．pallă，MHG．G．ball： see ball 1 ），＋maglio，＜L．malleus，a mall，mallet： see malli．］1．A game，formerly played，in which a ball of boxwood was struck with a mal－ 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 play－ ing pelemele，the first time tiat ever I saw the sport．

Pepys，Diary，April 2， 1661. The game might develop into goif or pell mell． the point played to was a hole in the ground，golf aroas if you played to a stone，tree，or rock，or through an iron hoop elevated on a post，pell mell，jeu de mail，Pila Mal－ leus was the resust．＂swing＂st pell mathier describes the attitude and＂swing＂at pell mell in worda that apply cqually well the bali，in fewer strokes than your adversary took，through 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，st aght，and even． r．Garden fur 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 famoua atreet called Pall Nall and gave its name to the famo
（localiy pronounced pcl－mel＇）．
In the pavilion of ye new Castie are many faire roomes． well paynted，and leading into a very noble garden and parke，where is a pall．maill，in ye midat of which，on ons
of the sides，is a chapell．Evelyn，Diary，Feb． $27,1644$. of the sides，is a chapell．E＇velyn，Diary，Feb．27， 1644.
pall－mall（pel－mel＇），adv．［Elliptically for in pall－mall fashion；prob．alluding also to vell－ mell．］In pall－mall fashion；as in the game of pall－mall．

Others I＇l knock pall－mall．
Cartwright＇s Lady Errant．（Nares．）
pallometric（pal－ọ－met＇rik），a．［＜Gr．$\pi \alpha ́ \lambda \lambda \varepsilon \iota v$, quiver，quake，＋$\mu \hat{\varepsilon}$ т $\rho o v$, measure：see metric．］ Relating to the measmrement of vibrations in the surface of the earth produced by artificial methods．
pallor（pal＇or），$n . \quad[=\mathrm{F}$ ；paleur $=\mathrm{Sp}$. palor $=$
 pallere，be pale：see pallikl，pale ${ }^{2 .]}$ Paleness； wanness．
palm ${ }^{1}$（päm），n．［Early mod．E．also paum； ＜ME．palme，paume，pawme，pame，the paln 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， tennis（jeu de paume），$=\mathrm{Sp} . \mathrm{Pg}$ ．It．palma， L．palma，f．，the palm of the hand，a hand＇s breadth，etc．，also palmus，m．，＝Gr．$\pi a \lambda a ́ \mu \eta$ ，the palm of the hand，$=$ AS．folm $(=$ OHG．folma）， the palm of the hand，the hand，$>$ ult．E．fumble， q．v．Hence ult．palm 2．］1．The flat of the hand；that part of the hand which extends from the wrist to the bases of the thumb and fingers on the side opposite the knuckles；more gen－ erally and technically，the palmar surface of the manus of any animal，as the sole of the fore foot of a clawed quadruped，as the cat or
monse，corresponding to the planta of the pes or foot．In man the palm ia fleshy，and presents two special minencea，the thenar（ball of the thumb）and，oppoaite to t，the hypothenar，mainly dua to tha buik of the aubjacen moscies．The habitual tendeocy of the fingers in grasping and holding throwa the skin ral principal ones being quite constant in position．The in different individoals，is the chief basis of chirognomy or paimiatry．See phrases under linez．

Therwith the pous and paumes of hia hondes
Chaucer，Troilua，iii． 1114.
With yche a pawe as a poate，and paumes fulle huge．
2†．The hand；a band．
Ther apered a paume，with poyntel in fyngrea
That watz grysly \＆gret，\＆gyrmly he wrytes．
Alliterative Poems（ed．Morria），ti． 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 $8 \frac{1}{2}$ inches，corresponding to the length of the hand． During that triumvirate of kinga，King Henry VIII．of England，Francia I．，king of France，and Charles V．，em－ peror，there was anch a watch kept that none of the three could win a palm of ground but the other two would
Bacon，Empire（ed．1887）． 4．A part that covers the inner portion of the hand：as，the palm of a glove；specifically，an instrument used by sailmakers and seamen in


Sailmakers＇Palm．
$a_{4}$ palm－leather；$b_{\text {，thumb－hole：}}$, ，metal shield fastened to paim－
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 fiat or palmate part of a deer＇s horns when full－grown．

The forehead of the gote
Held out a woudrous goodly palme，that aixteene branchea
brought．
Chapman，Ilisd，iv． 124.
7†．An old game，a kind of hand－tennis，more fully called palm－play．
Also，that no maner persone pieye at the pame or at tenys，withyn the yeld halie of the seld cite．

## 8t．A ball．

Paume to play at tennys with，［F．］paulme．Palsgrave． An itching palm．See itch．－Oil of palms．See oil．－ ses，under crossi）．－To gild（one＇s）palm，to give money to；fee；＂tip．＂

Ho accounts them very honeat Tikes，and csn with all safety trost his Life io their Haoda，for now and then Gild－ ing their Palms for the good Services they do him．
Quoted in Aahton＇s Social Life in Reign of Queen Anne，
［1］．220．
To grease the palm of．Sea grease．
palm¹（päm），v．t．［＜palmi，n．］1．To handle； manipulate．

## Our Cards and we are equal Toois

We sure io vain the Carda condemn：
But Space and Matter we ahouid biame；
They palm＇d the Trick that ioat the Game Prior，Alma，it．
Frank carvea very ill，yet will palm all the Meats． Prior，Epigrams． 2．To conceal in the palm of the hand，in the manner of jugglers or cheaters．－3．To impose by fraud：generally followed by upon before the person and off before the thing：as，to palm off trash upon the public．
What is palmed upon you daily for an imitation of East－ orn writiog no way resembles their manner．
Goldsmith，Citizen of the World，xxxiii．
palm $^{2}$（päm），n．［＜ME．palme，＜AS．palm $=$ OS．palma＝D．palm＝MLG．palme $=\mathrm{OHG}$ ． palma，MHG．G．palme＝Icel．pālmr $=\mathbf{S w}$ ． palm $=$ Dan．palme $=\mathbf{F}$. palme $=\mathbf{S p} . \mathbf{P g} . \mathrm{It}$. palma，＜L．palma，a palm－tree，palm－branch， the topmost branch，any branch，a 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
leaver of tho palm-tree to the outspread hand; < palma, the palm of the hand: see palm1. The Gr. name of the date-palm was фoive: sce phenix.] 1. A tree or shrub of the order Palmee The paltna form a natural plant-group of great intereat in appearance highly picturesque and often elegant, and in uscfuliness surpassed by no family except the grasses. The puipy fruit of some species, moal notably of the diate, ant are cditio. Oil is ylellded by the fruit-pulp of some (oit-paim) sud by the seeda of others (cocoanut of some etc.). The pith of the sago-paims ia farinaceous, and the large terminal bud of the cathage. palm aerves as a vege. table, as do the young acedilinga of the paimyra. The aap of the wifd date-tree and other apeclas yielda palm-sugar or Jaggery; that of the coquito, palm-bousy. The julce of menting acrea ace yeast, and diathled afforda a spirt tuon liquor. Aaide from food and drink, the hetcl-nut, a kind of catccha, and a kind of dragen's blood are palm-proivory is the nut of the ivory-palm. Palm.wood is usetul for bullding (date-palm, palmyra elc.) for flue work (por cupine-wood), for pilea (pidmetto) and for flexible articlea (ratan). The leavea of many apecies serve for thatching (hussu-paim, royal palmetto, palmyra, atc.), for making hats, baskets, and fans, and in place of paper (palmetto talipot, ctc.). The learatalka of some (kittul, piaasava) turnish an important tiber, as also does the hutak of the cocoanut. There are many other uses. The cocoanut. of the Bible pais the date-palm in importanca. The paim 2) As ornamental plants in ismperate regions the palm are inlispensable where sufficicnt hetheuse room can be itad.

The palme cke nowa men setteth forth to stande.
Branitia of tro Paltia of tradise.
Patall

Ters cluater, knots of Paradise. Tennywon, Locksley Hall
A branel, properly a leaf, of the palm-tree, anciently borne or worn as a symbol of vietory or triumph; hence, superiority; victory; triumph; honer; prize. The palm was adopted as an embiem of pressed, to rise and recover its correct position. The Whew carried puim-irranches on teatal occasions, and the Itoman Cathelic and Greek churches have preserved this usage in celebrating the entry of Chriat into Jerusalem. Ses ralm Sumblay. See also def. 3.
And come to the place where ye aungeli of our Lord brougint a palne vito our bleagyd Lady, ahewyng vuto her
yo daye of her detie. Sir In. Guylforde, Pylgrymage, p. 32. It doth amaze mo
A man of such a teeble temper ahould
So get the atart of the majestle worlil,
And bear the palm alone. Shak., J. C., I. 2.131
For lifs true use of translating man, It still hath been a work of as much palm,
B. Jonson, Poctaster, v. 1.
3. One of several other plants, popularly so ealled as resembling in 80 mo way the palm, or, especially, as substituted for it in chureh usage. Among plants so designated are, in Great Britain, chicfly the great ailiow or goat-wiilow, Salix Caprea, at the time is univerally so calied in treland). in Furope also the olive, hoily, box and another willow; and in the northery United Statea the hemlock-aprnce.

In coiour ilke the aatin shining palm
On sailows in the windy gleams of March
Tennyson, Merlin and Vivien.
Alexandra palm, Pychoqperma Alexandra, s teather boo-palm an African apccica, Raphio vinifera. - Bam boo-palm, an Airican apccica, haphid rinifera. rts leaf
staiks and leavea are variously useful, and it is one of the wine-paims.-Bangalow palm, the Anstralian Ptycho aperma elegane. See feather-palm, below.-Blowing-cane sis (Latanit Borbonica). - Broom-palm, Attalea funifer and Thrinax argenter: so named from the nse made of their leaves or ieafstalks.- Carana-palm, Mruritia Ca rana.-Cateehu palm, Areca Cntechu. See catechu and
Arect.-Chusan palm, the Chinese hemp-paim. See Arecr.-Chusan palm, the Chinese hemp-paim. See
hemp-palm. - Club-palm, the palm-illy. See Cordyline. Wrakhingtonia.- Dragon's-blood palm Calamus Sce -European palm, Chamarops humilis.-Fan-leafed paim. Sameas fan-palm.- Feather-palm, specifically, piume-lliogenua fychorerma, but aiso any palm with voluea-iks leaves, -Fern-palm. (a) A name or Cycas re resembinn ber apecies of the genus, on acconnt of their zamin.-Gebang palm, Corypha Gebanga, (b) See Macrocles, whoac leavea aerve for thatching, etc., and whos nd Sari Sce Maximiliznalm, Astrocaryum acaule.-Jagua-palm Morichi or moriche palm. Same as ita-palm.-Now Zaaland palm. Same ag nikar-palm.-Nipa-palm. See at Weimarder of the Palm, a German soclety tonnded German languif for the preservation and culture of the Frutu-Bringing Society. $\rightarrow$ Pashinba after 1630. Also called rorylon) erorthiza Po P. $\rightarrow$ Pashinba palm, Iruarea (ce an oli-yielding spectes in Brazil.- Pinang palm, the betei an oll palm, Areca Cafechu. Seqe Areca, 2- Pindova paim nit paim, Areca catechu. Sẹe Areca, 2 - Pindova palm, ing, etc., and edible aceds-Royal palm, Oreodoxa regia Fashingtonia, - Taliera palm, tara palm, Corypha Ta liera.- Tucum palm, tucuma palm, Astrocaryum Tu cuma. See Astrocaryum. - Umbrella palm, Hedyacepe (Kentia) Canterburyana of Lord Howa'a Ialand, New Sonth leavea.-Walking-stick or whip-stick palm, Bacularia
(Kentia) monosfachya of Australis-Zanora palm. Same 'ashiuba palm.
palma (pal'mh̆), n.; pl. palmx (-mē). [I.: вec palm. ${ }^{1}$.] 1. The palm of the hand of man, or the corresponding part of the manns of other animals. In a bird it ta the under sida of the pinion; In a fualluped, the nnder side of the fore foot, exclusive of the part represented by the digits,
2. In entom.: (a) The enlarged first joint of the front tarsus of a bee, the remaining joints being called digili, or fingers. (b) The tarsus of an insect when it is dilated and densely covered with hairs beneath, as in many Colcoptera.
Palmaceæ (nal-mā'sệ-ē), n. pl. [NL. (Lindley, 1835 ), fem. pl. of "palmaceus: seo palmaccous.] Same as P'almá.
palmaceous (pal-mã'shius), $a$. [< NL. palmaccus, <L. palma, palm: see palm ${ }^{2 .}$. Of or pertaining to the J'alme, or paln fumily
palma Christi (pal'mai kris'ti). [lormerly palme-crist; $=\mathrm{F}$. Pg. It. palma-christi $=\mathrm{Sp}$. palma-crisli,くNI. palma Chrisit, hand of Christ: gee palm ${ }^{2}$ and Christ.] The eastor-oil plant, Rieinus communis. See ent under eastor-oil.
The green leanes of Palma Christi, pound with parched Barley meale, do mitigate and asswage the inflammation and sweliing sorenesse of the eyes.
Lyte's Herbal, p. 412, quoted in Wright's Blb. Word-Book.
palmacite (pal'mă-8īt), n. [<L.palma, palm(8ee palm $\left.{ }^{2}\right),+-c-+-i t c^{2}$.] A name used by Brongniart, under which are included various fossil remains of vegetation supposed to be related to the living Palmacco. The specimena thns designated are chlefly iragments of trunks of trecs, both with and Wlthout the marks of leaf-basel, spines, etc. Th

## palmæl, $n$. Plural of palma.

Palmæ ${ }^{2}$ (pal'mē), n. pl. [NL. (Linnæens, 1737), pl. of L. palma, a palm.] The palm family, an order of monocotyledonous plants of the geries Calycinz, eharacterized by the one- to threecellod free ovary, solitary ovules, and small embryo immersed in a little hollow near the ontsido of the hard or oily albumen. Abont 1,100 speclea are known, classed in 129 genera, 7 tribes, and 18 suthtribea. They are mainly troplcai, especially American, and are most abundant on coasts and islands: fewer in Asis and Anatralia; fewest In Africa; reaching lat. $44^{\circ} \mathrm{N}$. in Europe, $36^{\circ}$ in America, $34^{\circ}$ in Asia. The spcclea are nsually local, excepting the cocoanut and four or five others. They are and continued only by a terminal and sometines edihle bud. Tiedr large leaves are pinnately or radiately paraliei veined, undivided and plaited in the bnd, divided slightly or compietely on expansion. The flowera are small, regular, often rigid or fleshy, often dieeclous, usually with six atamens, borne on a branching apadix, with several or many aheathing bract-like or woody apathes. The fruit is a werry or drupe or dry fruit, the outside commoniy fibrolls, within membraneus, crustaceesus, woody, or stony. Sec anll Ceroxylon. Also called Palmacese
palmar (pal'mär), a. and $\quad$. $\quad$ F. palmaire $=$ Sp. Pg. palmar = It. palmare, < L., palmaris, belonging to the palm of the hand, < palma, the palm of the hand: see palm ${ }^{1}$.] I. a. Pertaining or relating to tho palma or palm of the land, or to the corresponding part of the fore foot of a quadruped. The epithat is chiefly technlcal, in anatomy and zoology, and is corraisted with phantar: with reference to the hand, palmaria the opposite of dorsal. - Palmar arch. (a) Deep. the coutinuation of the radial

wrist, its branches supplying the deep muscles. (b) Super Rcial: the continuation of the ulnar artery in the palm, corming an arch opposite the anterior border of the - Palmar arteries, the arteries of the palmar arches.

Palmar cutaneous nerves. See nerce- Palmar fasof the forearm in the palm. (b) Deep- a somewhat special zed shect of fascis into which tho tendon of the palmari ongus expands in the paim, continuous with the fascial shesths of the fingers, confming the sub)acent muscies cte. - Paimar folds, the wrinkles of the palm of the liani. e. - Palmar folds, the wrinkles of the palm of the lianil
II. 1 i 11
II. n. 1. An anatomical strueture, as a muscle, contained in or connected will the palm: as, the long and shert palmars. Seo palmaris. -2. In aool., one of tho jointa or ossieles of the branches of a erinoid whieh suceeed the braehials; one of the joints of the fourth orrer, or of a division of tho brachials; a palmare.
palmare (pal-mā'rē), n.; pl. palmaria (-ri-4). [Nl., nent. of L. palmaris, pahmar: soo palmä̈.] Same as palmar, 2. IIuxley, Anat. Invert., p.500. palmaris (pal-máris), n.; pl. palmares (-гēz). [NL. (se, musculus), <L.palmoris, pertaining to the palm of the hand: seepalmar.] 1. A musclo whieh acts upon the palm of tho hand, or the cortespending part of tho fore paw of a quadruped; a palmar.-2. A palinar nerve.-Paimaria brevis, a thin aubentaneous muscla at the Inner part of the paim of the hand.- Palmaris cutaneus. same as palmari brevis.- Palmaris longus, a superficiai muscle of the torearm, arising in man chlefly from the internal condyle of the humemas, and inserted into the palmar candatus, thai torm of palmaris longua which has two tendons of insertion. - Palmaria magnua. Same as flexor carpi radialis (whlch see, under Mexor)-Palmarts minimus. same as palmaris longun.-Palmaria profundus, palmaria superficialis. See palmar cutaneous nerves, ander nerve.
palmary ${ }^{1}$ (pal'mą-ri), a. [<L.palmaris, palmar: see palmor.] Säme as palmor. [Hare.]
palmary ${ }^{2}$ (pal'mạ-ri), «. [< I. palmarius, of or belonging to palms, neut. palmurium, that which aleserves the palm, a masterpiece, also an advocate's fee, [ palma, tho palm: seo palm².] Worthy of receiving the palm; preeminıent; chief; conspicuous.
Sontences proceeding from the pen of the fret philosopher of the sge " In his palmary snd capltal work Bp. Horne, On the Apolugy for Iiume'a Life and Writings. Iord Macaulay, in his most unfair Easay on Horace Walpole, gives, as a polmary sampia of bis Gailiciama: "It wili now be seen whether he or they are moat patriot.
. Hall, Mod Eng p. 317
Palmatæt (pal-mā'tē), n. pl. [NI., fem. pl. of L. palmaius, marked with tho palui of tho band: see palmate ${ }^{1}$.] In ornith., the palmato or webfooted birds collectively, considered as a major. gronip of aquatic birds; the swimming as distinguished from the wading or grallatorial birds. In Nitzsch's classification (1829) the gromp consisted of the Longipennes, Jusnlex, Unguirostres, stegamo porles, and l'ygopodes.
palmate
māt) (pal' palmé $=$ Sip. pal neado $=I$ 'g.palo $m a d o=$ It. palmato, S L. patmitws, marked the hand (NL. palmate), くpalma, the palm of the hand: see
 an open palm;
resembling a hand with tho fingers extended. The term is specificstiy appiled to the antlers of certati The term is specificstiy appiled to the antlers of certatin nd tiat, likea palm, with project. ng finger.lika or digitate points. 2. Web-footed, as a bird; palmiped; webbed; specifieally, of or pertaining to the Pulmate. Compare semipatmate, totipalmate. - 3. Inbat., originally, having five lobes, with the midribs diverging from a common center: by ater botanists extended to
ed so that the sinuses point to or reach the apex of the petiole, 80 me what irrespective of the number of lobes. See digifate, and cuts under leaf.-Palmate antennes, whichom,
leaves that are lobed or divid

palmate
short and have a few iong branches on the outer aide, reaembing, whell spread spart, the fingers of a hand.have the exterior margln produced ln several strong teeth or mucrones : a form commonly found in fossorial iegs. palmated (pal'mā-ted), a. [< palnate ${ }^{1}+-e d^{2}$.] Same as palmate
palmately (pal'māt-li), adv. In a palmate manner; so as to be palmate.-Palmately cleft, cleit in a palmate manner, as when the divisions or a palmate heas are narrow or acute. See cleft 2 , , and cuts under leaf.-Palmately compound, an epithet applied to a compound leaf with the leafiets inserted in a palmate manner, as in the buckeye, lupine, ctc.: same as digitate, as used by later authorb. See cut under leof. - Palmatey divided. Same as palmately conpound. - Palmately lobed, lobed in a paimate manner, as when the divisions of a palmate leaf cxtend nearly or quite half-way to the base, and the lobes or sinusea are rounded. See lobed, and tion. - Palmately parted, parted in a palmste manner as when the divisious in a palmate leaf almost reach but do not quite reach the base. See parted. - Palmately veined. Same sa palinately nerved.
palmatifid (pal-mat'i-fid), a. [=F.palmatifide, < NL. palmatus, palmate (see palmate) +L . findere ( $\sqrt{ }$ fid), cleave. $]$ In bot., same as palmately eleft (whieh see, under palmately).
palmatiform (pal-mat'i-form), a. [=F. palform.] In bot having the form of + L. forma, plied to a leaf whose ribs are arranced in appalmate form, radiating from the apex of the petiole. Also palmiform.
palmatilobate (pal-mat-i-lō $\left.{ }^{\prime} b a ̄ t\right), a . \quad[<~ N L . ~$ palmatus, pahnate, + lobatus, lobate: see lobate.] In bot., same as palmately lobed (whieh seo, under palmately).
palmatilobed (pal-mat'i-lōbd), a. [< NL. palmatus, palmate, + lobus, a lobe, + -ed ${ }^{2}$.] In bot., same as palmately lobed (which see, under palmately).
palmation (pal-mā'shon), n. [< NL. *palma-tio(n-), < palmatus, paimate: see palmale.] 1. The state of being palmate; a palmate figure or formation; digitation.
The carious axis deer of India . . . resembles, in mark. ing, the fallow deer; but its horns, when developed, will
2. Webbing, as of the foot of a palmiped bird. Compare semipulmation, totipalmation, palama.
palmatipartite(pal-mat-i-pär'tit), a. [< NL.palmatus, palmate, + partitus, divided: see par-
tite, In bot, same as tite.] In bot., same as
palmately parted (which see, under palmately).
see, under palmately).

palmatisect (pal-mat'i-sekt), a. [< NL. palmatus, palmate, + L. seetus, pp. of secare, cut : see seetion.] In bot., same as palmately compound (whieh see, under palmately).
palmatisected (pal-mat-isek'ted), a. [< palmatiseet + -ed ${ }^{2}$.] Same as palnati-
palmbark-tree (päm'bärk-
trē), $n$. An elegant Austra-
lian shrub, Melaleuea Wil-

palm-barley ( ${ }^{\text {päm'bär"lii), }}$

ommon barley Halliwer and broader than common barley-bird (päm'bèrd), $n$.
palm-bird ( $p a ̈ m^{\prime} b e{ }^{\prime}$ d), $n$. A bird that nests in palm-trees: applied to many of the weaver-birds or Ploceidx, as the baya.
palm-butter ( $p$ äm'but"èr), $n$. Same as paln-
palm-cabbage ( päm'kab $^{\prime \prime}$ āj $j$ ), $n$. The edible bud of the cabbage-palm.
palm-cat (päm'kat), $n$. A viverrine quadruped of the subfamily Paradoxurinx; a paradoxure: so called from their elimbing in and feeding to some extent upon palms. There are severai genera, as Paradoxurus, Nandinia, and Paguma, snd the species are numerous. The common palm-cat is Paradoxurus typus. They are also cslled luwacks, pagumes, palmmarters, and by other names. See cut under Paradoxurus.
palm-color ( $\mathrm{päm}^{\prime} \mathrm{kul}$ "or), n. A color resembling that of the palm; bay-eolor.
palm-crab (päm'krab), n. The tree-erab, Birgus latro: so ealled from its elimbing palmtrees to get at the fruit. See eut in next column.
palm-cross (päm'krôs), n. See eross $1,2$.
palme-crist $\dagger, n$. [< NL. palma Christi.] The palma Christi or castor-oil plant. Fallows.

palmed (pämd), a. [<palm1 $+e c l^{2}$.] Having palmate antlers, as a deer: chiefly a poetieal expression, with referenee to the Europeanstag. This animal does not acquire the crown or terminal palmatlon of the antlers until lie is fuli-grown.

## The proud, palmed deer

Drayton, Poiyolbion, xxiii. 319
Palmella (pal-mel'ä), $n$. [NL.(Lyngbye, 1819), a dim. form, having reference to the jelly-like
 shake, vibrate.] A genus of fresh-water algæ, typieal of the Palmellacex, having globose or oblong eells, with ehlorophyl usually green, but sometimes ehanging to orange or reddish color. The cells are surrounded with a thick Integument, which moltiplication is mostly by division. The forms included in this genus are probably not autonomous, but represen arrested polymorphous forms which multiply rapidily by
the process of cell-multiplicstion, without developing, for the process of cell-muitiplicstion, without developing, for a protracted periol, the true plsnt. The particular plants, mined. - Palmella stage, or palmella condition, a alga which exhibit the peculiar gelatlnous masses de scribed above. In the Schizomyuates this condition or stag hias iately been called the zoöglea stage. See Zoöglea. Palmellaceæ (pal-me-lā'sē̄- $\bar{e}$ ), n. pl. [NL., Palmella + -acere.] A so-ealled order of freshwater algæ, taking its uame from the genus Palmella, including forms of donbtful autonomy. They are strictly unicellular, with the cells either single amorphous stratum of jelly. Reproduction is maimly by fission. Also Palmelleze.
palmellaceous (pal-me-lā'shius), a. [< I'almella + -aceous.] Resembling or belonging to the genus Palmella. Also palmelloid.
Palmelleæ (pal-mel'eè-ē), n. pl. [NL., く r'almella + -ex. $]$ Same as I'almellaeex.
palmellin (pal'mel-in), $n . \quad[<$ NL. Palmella + $-i n^{2}$.] The red coloring matter deteeted by Phipson in P'almella eruenta, a fresh-water alga. It is soluble in water, but insoluble in aleohol, ether, and earbon bisulphid.
palmelloid (pal'mel-oid), a.
[< Palmella + -oid.] Same as palmellaceous.-Palmelloid condition, in bot., same ss palmella stage (which see, under Palmella).
palmelodicon (pal-mè-lod'i-kon), $n$. Same as musical glasses (b) (which see, under glass).
palmer ${ }^{1}$ (pä’mér), n. [<palmi + -er ${ }^{1}$.] 1. One who palms or cheats, as at cards.-2. A ferule. palmer ${ }^{2}$ ( $\mathrm{pii}^{\prime \prime m e r}$ ), n. [< ME. palmer, palmere, palmare, $<\mathrm{OF} \cdot$ pulmier, paulmier, paumier $=\mathrm{Sp}$. palmero $=\mathrm{Pg}$. palmeiro $=\mathrm{It}$. palmiere,$\langle\mathrm{ML}$. palmarius, a pilgrim who bore a palm-branch (see def.), < L. palma, a palm-branch: see palm ${ }^{2}$.] 1. A pilgrim who had returned from brought with had fulfilled his vow, and had ted on the altar a palm-braneh to be deposan itinerant monk who went from shrine to shrine, under a perpetual vow of poverty and eelibacy. Thedistinetion between pilgrim and palmer seems never to have been closely observed.

Than longen folk to gon on pilgrimages,
And palmeres for to seken straunge strondes.
Chaucer, Gen. Prolt to C. T., 1. 13
llere is a holy Palmer come,
one that hath kissed the from Rome;
And visited each holy ghrine,
In Araby and Palestine. Scott, Marmion, i. 23. An escsllop sheif, the device of St. Jsmes, was adopted palmer. Though now and then an individuai may have been seen however, was not the palmer's usual bsdge; but instead a amall cross formed by two short slips of a lesflet from the palm-tree : thla cross he sewed either to his hst or upon
his cape.
Rock, Church of our Fathers, III. . . 439 .

## palmetto

2. A palmer-worm.

Eruche [It.], the wormes callied cankers or palmers.

> A hollow canc that must he light and thin, Wherein the "Bob" and Palmer shall abide; Which must be stopped with an handsome pin, Lest out again your baits do hap to slide. J. Dennys (Arber's Eng. Garner, I. 153).
3. An artificial fly whose body is eovered with hairs bristling in all direetions: used by anglers.
Imitations of these [hairy caterpillaras, known to the American by the familisi term of hackles, and to the accurate inhabitant of the British Isles by the correct name 4. A wood-louse. Encye. Diet.-Palmer's staff, in her., same as bourdon 1,3
palmer ${ }^{3} \dagger$ (pä'mér), $n$. [く OF. palmier, a palmtree, $\langle$ palme, a palm: see palm².] A palm-tree. Here are very many palmer or coco trees, which ls their
Hakluyt's Voyages, II. 264.
palmerin (pal'mér-in), n. [< Palmerin (see def.).] One of a line of romantie 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 Paimerin derived his name from the circumstance of his exposure in a wreker basket on a mountain-side among palms and olive-trees in Spsin. IIe afterward became famous for his exploita in Gcrmany, England, and the Orient. The exploits of the Palmcrins, as celebrated in the dently modeled after those of Amadis of Ganl. In literature the name is often applied ss a term of distinction to any redoubtable champion of the age of chivalry.

That brave Rosicler
That damned brood of ugly gisnts slew,
Beau. and Fl., Knight of Burning PestJe, iii. 2 The oldest ballads teli us nothing at all... of the lieroes of the shadow-iand of chivalry.

Ticknor, Span. Lit., I. 119.
palmer-worm (pä'mèr-wèrm), n. [< palmer ${ }^{2}+$ worm.] 1. A caterpillar; especially, a hairy caterpillar injurious to vegetation, but what kind is unknown or undetermined. The name occurs three times in the Bible (Joel i. 4 ; il. 25 ; Amos iv. 9) ss the translation of the Hebrew gãacm, rendered in the Septuagint ка́uтŋ and in the Yulgate eruca. Some have sup. posed it to be a destructive kind of locust, as Pachytylus mi gratorius; but in Joel the name is expressly distinguished from "iocust." The Hebrew nsme is referred to a root ing or looping of some caterpillarg, apparently pointing to a iooper or measuring-worm - that is, the larva ol some geometrid moth; snd the Latin eruca may have the same significance. The destructiveness of many of these geo metrids would fuily bear out the Biblicsl implication. Sec oubit.
There is another sort of these Cstterpillers, who haue no certaine place of shode, nor yet cannot teil where te find theyrfoode, but, like vnto superstitious Pilgrims, doo wander and stray hither and thither, (snd like Mise) consume and eate vp that which is none of their owne; and these haue purchased a very spt name amongat va Eng wandering and rogish life for they neuer stay in one wandering and rogish hee (or hey heuer stay on the ploughnes and rucgednes some call thicm Beare-wormea They can by no means endure to be dyeted, and to feed vpon some certaine herbes and flowers, but boldyy and disorderly creepe oucr all, and tast of all plants and treea indifferentiy, and liue as they list.

Topscll, History of Serpents (1608), p. 105. Thiat which the palmerworm hath feft hath the locus
2. In the United States, the larva of the tineid moth Ipsilophus 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'mér-i), n.; pl. palmeries (-iz). [< palm ${ }^{2}+$-cry.] A palm-house. Compare feru ery.
palmette ( pal 'met), $n$. $[<\mathrm{F}$. palmette, dim. of palme, palm: see palm ${ }^{2}$.] In elass. archaol., an ornament more or less resembling a palmleaf, whether earved in relief on moldings, ete., or painted; an anthemion. See cut on following page.
palmetto (pal-met'ö), n. [Formerly palmito ; <Sp. palmito $(=\mathrm{Pg}$. palmito $=\mathrm{It}$. palmisto $=$ F. palmiste), dim. of palma, palm: see palm².] Any one of several fan-leafed palms of different genera. The one most properiy so called is Sabal Pal metto, 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 ia not attscked by the teredo and is very durable under water, and is therefore this and the dwart palmetto, $S$. $A$ dansoni, are nigde into hats, baskets and fans, and also furnish an upholstering materisl. The paimetto, or hemp-palm, of southern Europe and North Africa, is Chamerops humilis, a dwarf spe cies, affording abundant fliber, consumed chiefly as "vege-
table horsehair." The same names are given to the Chi-
palmetto


Y，
and
2vencent
ese Trachycarpus excelsa，whose leaistalks on decaylng
cave a fibrous matter of textile use
During our voyage we lined on nothing else but raspices， rootes of palmitos which we got hy the riner slde Hakhuyt＇s Jrouages．
Blue palmetto，Raphidophyllum Hystrix of Soutls Csro ina，ceorgla，snd frorida，s apecies with snereet or ereep Cabbers－palmetto see def above－Dwarf palmet to Sabel Adansoni of the southeastern United stales． with ereeplng or buried stem．See del．shove，smd sav－pal metto．－Humble palmetto，a West Indlan tree．Cartu dovica insignis．－Palmetto flag，the flag of the State of south Carolina，which，from the occurrence in it of a varl ety of dwar paim or palmetto，is called the Pabnetto State －Royal palmetto．（a）Sabal umbramilifera of the West Indles，slso called big or bull thatch，from the use made of （b）Same as silk－ton paimetto．－Saw－palmetto a form of （b）Same as silk－top paimetto．－Saw－palmetto，a form of petloles．－Silk－top palmetto，the name in Florlda of Thrinax parviflora，fonnd there and in the West Indles：a tree some 30 feet high，turned to miner uses．Called in the West Indies royal palmetto．－Silver－top palmetto， the name in Florida of Thrinaxe argentea，a tree of the same range and slze as the last，the leaves silvery－silky beneath． Its uses resemble those of the cabbage－palnetto．Als called brickley and britlle thatch．－Small palmetto， name of the palm－like genus Carludorica of the natural
palmetum（pal－métum），n．［NL．，＜I．palme－ tum，a palm－grove，＜pulma，palm：see patm²．］ A palm－honse．
palm－fiber（päm＇fi＂bèr），n．Fiber obtained from the leaves of the palnyra，carnauba，and other palms．
palm－honey（рйm＇hun＂i），n．Soe roquito．
palm－house（päm＇hous），n．A glass house for growing palms and other tropical plants．
palmic（pal＇mik），a．［＜palm $\left.{ }^{2}+-i c^{\circ}.\right]$ Sime as patmitic．
palmicolous（pal－mik＇ō－lus），$a$ ．［NI．，く I. the palm－tree．Thomas，Med．Diet．
palmiferous（pal－mif＇e－rus），a．$[=\mathrm{F}$, palmifere $=\mathrm{Sp}$. palmifero $=\mathrm{Pg}$ ．It．palmifero，＜L．palmi－ fcr，palm－bearing，＜palma，palm，+ ferre $=\mathbf{E}$ ． bear1．］Bearing or produeing palms．
palmification（pal＂mi－fi－kā＇shon），$n$ ．［＜ $\mathrm{I}_{1}$ ． palma，palm，＋－ficare，＜facerc，make（see－fy）．］ See the quotation，and compare caprification．

The Babylenians suspended male clusters from wild dates over the females；but they seem to have supposed
that the fcrtility thus produced depended on the presence of small flics among the wild flowers，which，by enterlng the female flowers，caused them to set and ripen．The process was called palmification．Encyc．Brt．，IV． 82. palmiform（pal＇mi－form），a．［＝F．It．palmi－ forme，＜1．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．［＜palm ${ }^{2}+-i n c^{2}$ ．］Same as palmitin．
palminerve（pal＇mi－nèrv），a．［＜L．palma， palm，＋nervus，nerve．］Same as palminerred． palminerved（pal＇mi－nérvd），$a$ ．［＜palminerve + －cdl$\left.{ }^{2}.\right]$ In bot．，palmately nerved．Seo ner－ palmiped，palmipede（pal＇mi－ped，－pēd），$a$ ． and $n . \quad \mathrm{F}$, palmipède $=\mathbf{P}$ g．It．palmipede， く L．palmipes（palmiped－），broad－footed，web－ footed，く palma，the palm of the liand，the sole
of the foot（of a web－footed birl），+ pes（ped－） $=$ E．，foot．］I．a．Web－footed，as a bird；hav ing the toes webbed or palmate；of or pertain－ ing to the Palmipedes．See seeond cut under primate．

II．．A．A web－footed bird；any member of the l＇rlmipedes．
Palmipedat（pal－mip＇e－di！），n．pl．［NL．，Irreg． neut．［l．of P＇almipes：seepalmiped．］1．In Blu－ menbach＇s elassifieation，a singular association of web－footed enrnivores，edentates，rodents， sirenians，and monotremes in one order，the eighth．Thus it contained seals and walruses， otters，beavers，manatees and tugongs，and the onnithorhynehus．－2．In Illiger＇s classifi－ cation（1811），a family of his Irensiculantia， containing the web－footed rodents only，as eer－ tain water－rats（IIydromys）and the beaver．
Palmipedes（pal－mip＇e－dè），n．pl．［NL．pI．of L．pulmipes，lroad－footed：see palmiped．］An order founded by Sehaeffer in 1774，and in Cavier＇s system the sixth order of birds，cor－ responding to the Anseres of Linnwns and the Netatores of Illiger；web－footed or swimming birds．
palmipedoust（pal－mip＇e－dus），a．［＜palmiped + －ous．］Same as palmiped．Sir T．Brow？e， Vulg．Eirr．，iv， 1.
Palmipes（pal＇mi－pēz），n．［NL．，＜L．palmipes， broad－footed，web－footed．］Same as Asteriscus． palmist（pal＇mist or pä＇mist），n．and a．［く palm${ }^{1}+$－ist．］I．n．Same as palmister：now more often nsed．

II．a．Of or pertaining to palmisters or pal－ mistry：as，the palmist art．
palmister（pal＇mis－tèr），n．［Sometimes palm－ ster，as if く palm＋－ster；＜palm ${ }^{1}+$－ist（ef．pal－ mist $)+$－cr．］．］Ono who deals in palmistry，or pretends to tell fortunes by the palm of the pretends to tell fortunes by

Deceiving and decelvable palmsters，who will undertake by the view of the hand to be as expert in foretelling the conrse of lifo to eome to others as they are ignorsit of
their own in themselves．
Ford，Line of Life．
palmistry（pal＇mis－tri），n．［＜palmist＋－ry．］
1．The art or practice of telling fortunes by a feigned interpretation of lines and marks on the palin of the hand．Also ealled chirognomy and chiromuncy．See plarases under line ${ }^{2}$ ．

We shall not proceed te query what truth is In palmis－ try，or divinatlon from those linea in our hadds of high
denomlustion．
Sir T．Broune，Vulg．Err．，v． 24.

Whis the fond sains in Palmistry he deala；
They tell the seeret first which he reveals
2．Manual dexterity．［Inmorens．］
He found his pocket was picked：that belng a klnd of palmistry at which this rsce of vermln［gipsles）are very
palmitate（pal＇mi－tāt），n．［＜palmif（ic）＋atcl．］
A salt of palmitic acid．
［保相 + atc．］
palmite（parmit），$n_{\text {［ }}$［ NL．Palmita：see mita，of Sonth Africa，the leaves of which af－ ford a very tenacions fiber．
palmitic（pal－mit＇ik），$\quad[=F$ palmitiquc；as
mami $\left.{ }^{2}+-i t e^{2}+-i c.\right]$ Pertaining to or obtain－ ed from palm－oil．Also palmic．－Palmitic acdd， $\mathrm{C}_{1} \mathrm{H}_{38} \mathrm{O}_{2}$ ，sn acid existing as a glycerin ether in palm－ white needles，or pearly crystalline scales．
palmitin（pal＇mi－tin），$\quad$ ．$=$ F．palmitime；as malm ${ }^{2}+-$ rte $\left.^{2}+-n^{2}.\right]$ The prineipal solid ingredient of palm－oil， $\mathrm{C}_{3} \mathrm{H}_{6}\left(\mathrm{C}_{16} \mathrm{H}_{31} \mathrm{O}_{2}\right)_{3}$ ，$\pi$ solid colorless erystalline substanee，melting at about $45^{\circ} \mathrm{C}$ ．it is the triglyceride of pal－ mitic acid．Also palmine．
palmitot，$n$ ．An obsolete form of palmetto．
palmi－चeined（pal＇mi－vānd），a．In bot．，having the veins arranged in a palmate manner．
palm－kale（päm＇kāl），n．An Italian variety of borceele，grown also in the Channel Islands． It reaches the helght of 10 or 12 feet，and heara lts lcaves， palm－leaf（päm＇Iēf）$n$ 1．The leaf of a pa
Hence－ 2 A fan made from a dried palmalm Hence－2．A fan made from a dried palm－leaf． partieularly from a leaf of the fan－palm or of
the palmetto；a palm－leaf fan．［Collon．．U．S．］ the palmetto；a palm－leaf fan．［Colloq．，U．S．］
The slave．．filled the bow of a leng－stemmed chi－ and began to fan him it his master，retired behind him， ever saw．

C．D．Warner，Backlog Studiles，p． 268.
Palm－leaf fan．See dcif． 2
palm－lily（päm＇lil＂i），n．See Cordylinc．
palm－marten（päm＇mär＂ten），n．Sameaspalm－
palm－matet（paim＇māt），n．［＜MD．palm－maete
a fernle，prop．＂palmaete（E．＂palmate），ete．，
NL．palmata，a slap or blow on the hand（ pal－
matrimm，a ferule or whip），〈L．nalma，the palm of the hand：see palm．］Same as ferule ${ }^{1}$ ． palm－oil（päm＇oil），n．A fatty substance ob－ tained from several speeies of palms，but ehietly from the fruit of the oil－ palm，Elieis（ininecnsis，of western Africa．In cool ellinates lt acquirea the con－ aistence of butter，and la of an orange－yellow eolor．It ia em－ ployed in the manufacture of ealing machinery，the wheela of rallway－esmiagea，etc．By the natives of the Gold Coast thls oll la used as butter，and when eaten fresh It in pleas－ ant and wholesome．Also called yalm－butter．
palmosseus（jal－mos＇ē－ us），n．；pl．palmossei（－ij）． ［NL．，s L．palma，the hand，＋asseus，of bone： see osseous．］An inter－ osseous musclo of the palm：distinguished from dorsosscus．Coues．

palm－playt（pam＇plā），n．
An ofd gatne of ball played with the land：a kind of tennis in whieh the ball was struck with the hand und not with a racket or bat．Also palm－playing and palm．
During the relgn of Charles $V$ paln play，which msy properly enough be denominsted hand－tennis，was exeeed－ ingly lashionable In Fray Strute palm－playing（paim＇plá＇ing），n．Same as patmi－ play．

The women at their pulm－playing
1）．G．Rosacti，Dante at Verona
palmster（paim＇ster），$n$ ．Same as patmister．
palm－sugar（ $\mathrm{pim}^{\prime}$ shng＂ịr），$n$ ．Sugar oltained
from palm－sap：same as jofgery．
Palm Sunday（paim sun＇dã̃）．T＇ue Sunday next before Faster，being the sixth Sunday in Lent and the first lay of Iloly Weck．Its observance， in commemoration of Christ＇s trlumplal entry inte Jeru－ salem，is as old as the fourth century in the Fastern Chureh，and as the filth or gixth eentury in the West－ ern．By the slxth or seventh ecnitury formal processions catholic clourches have retsined．The popular observ． ance of the day by carrying branches of willow or other treea continued in many placea in Fingland sfter the Ref－ ormation，and the eustom of solemaly blessing and dis－ trlbuting palm and other branehes and esirying them in procession has been revlved in many Anglican churches．
palm－tree（pim＇tre $)$ ，n．［ $<\mathrm{ME}^{2}$ palmetre，$\langle$ AS． palm－tred́w $(=$ Icel．pйlmtrē＝Sw．palmtrü）， ＜palm，palm，＋treou，tree．］A tree of the order Prtmas．See palm² and I＇almax ${ }^{2}$ ．
palmula（pal＇mū－lịi），n．；pl．palmulee（－lē）．［NL． dim．of l．pulina，the palm of the hand：see palm ${ }^{2}$ ．］In musical instruments with a key－ board，a finger－key or digital．
palm－veined（ $\mathrm{pim}^{\prime}$ vānd），, ．In bot．，palmately
nerved see nervotion．
palm－viper（päm＇vi＂pér），n．A renomolss snake of Sonth America，Crospedocephnlus bilineafus． palm－warbler（ 1 ม̈m＇war＂bler）．n．Iendraca patmarum，a very common warbler of the east ern parts of the United States，belonging to the family Syleicolidee or Mniotittidae．It is irnm 5 to of inches long，and sbont 8 in extent of winga；the male is brownish－ollve above，with dasky streaks，the rmin yellowish，the eap chestnut－hrowh，the under parts rich－ yellow with reddish streaks，the twe onter pars of tsil． feathers with supure white spots st the ends of their ln ner webs，sud the wings without white bars The bird la Inseetivarous and migratory，breeding in northern New Fngland sud thence northward，wintering from the Caro－ and has somewhat the terrestrial hablts of a titlark．Also ealled yellow red．poll acarbler．
palm－wasp（piim＇wosp），n．A wasp，l＇olybius palmarum，which makes its nest in palms．See eut under P＇olybius．
palm－wax（päm＇waks），n．A substance se－ ereted by the wax－palm．See Ceroxylon．An－ other palm affords the carnanba－wax，largely nsed in place of beeswax．See carnauba and Copernicia．
palm－wine（paim＇win），＂．Same as toddy， 1. Compare arrack．
palm－worm（päm＇wérm），n．A kind of centiped found in Ameriea，of large size．Imp．Dict．
palmy（ $\mathrm{pa}^{\prime} \mathrm{mi}$ ），a．［＜palm$\left.{ }^{2}+-y^{1}.\right]$ 1．Bear－ ing or abounding in palms．

Betwixt them lawns，or level downa，and flocks
Grazing the tender herb，were interposed，
Or palmy hillock．
Milton， $\mathrm{P} . \mathrm{L}$ ，iv． 254.
2．Of or derived from the palm．
Boasts of his golden sands and palmy wine．
Goldmith，Traveller，1． 70.

## palmy

3．Worthy of the palm；flourishing；prosperous． In the most high and palmy state of rome

I 113
Those were indeed the palmy days of speech，when men listened instead of reading，when they wad the tones of the llving orator．

E．A．Freeman，Amer．Lects．，p． 248
palmyra（pal－mi＇rä），n．［NL．，く L．Palmyr＇a Palmira，Gr．Пал $\mu \nu \rho a, ~ П а \wedge \mu \rho a, ~ a ~ c i t y ~ o f ~ S y r i a]$. 1．An East Indian palm，Borassus flabelliformis． grows to a height of 80 or sometimes 100 feet are 8 or 10 feet long，with a blade oi circular outline plaited and palmately incised．From it are obtained tod dy snd jaggery．Its iruit is eaten roasted and make a jelly，snd the roots of young seedlings are used as a egetable．The wood of old trees is extremely hard and strong，is used for many purposes，snd is to some extent exported．The leavea serve for thatching and or are unl ner of plated used hy the IIIndus to write on with a style．It crounds in most parts of India，especially on sandy iract besr the sea，and makes s striking feature of the land 2．［cap．］In zoöl．，the typical genus of Palmy－ ridx．$P$ ．aurifera is a beautiful species，with gold－colored parapodia two inches long．
palmyra－palm（pal－mi＇rạ̈－päm），n．Same as palmyra， 1.
palmyra－tree（pal－míräd－trē），$n$ ．Same as palmyra， 1.
palmyra－wood（pal－mī＇rại－wúd），n．The wood of the palmyra，the cocoanut，and perhaps other palms，exported from India．
palmyre（pal＇mir），$n$ ．A worm of the genus Palmyra．
Palmyrene（pal－mi－rēn＇），a．and n．［＜L．Pal－ myrenus，Palmirenus，$\langle$ Palmyra，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．
Palmyrian（pal－mir＇i－an），$u$ ．and $n$ ．［＜L．Pul－ polm，Palmyra，＋－ian．Same as Pamurenc． Palmyridæ（pal－mir＇i－dē），n．pl．［NL．，く Pal－ annelids，typified by the genus $P$ almyra．
palo（pälō），n．［Hind．］Same as gulancha． Also giloe and galo．
palo－blanco（pä＇ $1 \bar{\omega}-\mathrm{blang}{ }^{\prime \prime} \mathrm{k} \bar{o}$ ），$\because . \quad[\mathrm{Sp} .,\langle$ palo， stick（see pale 1 ），＋blanco，white（see blank）．］ A variety of the hackberry，Celtis oecidertalis， var．reticuluta．It is a small tree，often reduced to a low shrub，found from Texas throughout the Rocky Moun－ to Oregon．
palolo（pa－1ō＇lō），n．［Native name in Samoa and the Tonga Islands，$=$ Fijian mbalolo，also balolo．］1．A remarkable marine worm of the family Nereidx，Palolo viridis，found in vast numbers in the Polynesian seas，and much used for food by the natives．It is a notohranchl． ate polychetous annelid，formerly placed in the genus Lysidice，or forming a genus（Palolo）by itself．It visits the Samoan，Fijian，and Gllhert archlipelagos 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.
palp $\dagger$（palp），v．t．［＜F．palper $=$ Sp．palpar $=$ It．palpare，＜L．palpure，palpari，stroke，touch softly，feel．Cf．palpate，$\left.{ }^{2}.\right]$ 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， $<$ NL．palpus，a feeler，＜L．palpare，stroke，touch softly，feel：see palp，v．］A tactile organ；a feeler．See palpus．－Labial palp．See labipalp． Maxillary palp．Same as falx， 4 ．
palpability（pal－pa－bil＇i－ti），$n . \quad[=\mathrm{F}$. palpabi． lite $=$ Sp．palpabilidad $=$ Pg．palpabilidade；as palpable $f$－ity．］The quality of being palpa－ ble，in any sense of that word；palpableness； tangibleness．

He it was that first found out the palpability of colours．
palpable（pal＇pa－bl），a．［＜ME．palpable $=\mathrm{OF}$ ． （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， 80 I csn<br>Lewdely to a lewediman<br>Speke，and shewe hym swyche skiles That he may shske hem b1 the biles，<br>So palpable they shulden be．

see thee yet，in form as palpable
As this［dsgger］which now
Shak．，Macbeth，ii．1． 40.
parkness must overshadow all his bounda，
Milton，P．L．，xil． 188.
Hence－2．Plain；evident；obvious；easily per－ ceived or detected：as，palpable lies；a palpable mistake．
And as thre persones palpabte is purellche bote o man－ kynde，
The whiche is man and hus make and mollere－is issue， So is god godes sone in thre persones the Trinite
iers Flowan（C）xix $235^{\circ}$
These lies are like their fath
Shak．， 1 Hen．IV．，ii．4． 250.
I took my wife to my cosen，Thornas Pepys，and found them just sat down to dinner，which was very good；only the venison pasty was palpable mutcon，which was not handsome．
3．In med．，perceptible by palpation．＝Syn．1． Tangible．－2．Manifest，evident，unmiatakable，glaring， gross．
palpableness（pal＇pa－bl－nes），$n$ ．The property of being palpable；plainness；obviousness；
palpably（pal＇pa－bli），adv．In a palpable man ner；in such a manner as to be perceived by the ner；in such a manner as to be percelved by the
tonch；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 join aist of a kind of spring box in which the spermatophores are received from the genitsl orifice sud 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 palparc， touch，stroke：see palp，v．］To feel or feel for as if with a palp；explore by touch，as with the fingers；perform palpation upon；manipulate． palpate（pal＇pāt），a．［＜NL．palpatus，＜pal－ pus，a feeler：see palp，n．，and－atel．］Provided with palps．
palpation（pal－pā＇sloon），$n .[=\mathrm{F} \cdot$ palpation，$\langle\mathrm{L}$ ． palpatio（n－），a stroking，＜pulpare，pp，palpatus， touch，stroke：see palpate，palp，$t$.$] 1．The$
act of touching；feeling by the sense of toneh
act of touching；feeling by the sense of touch．
Unlesse their phancles may have asight and seusible pal－
Unlesse their phancles may have a sight and sensible pal－ pation of that more clarifed snbable idea．

Glanville，Vanity of Dogmatizing， 11 ．
2．Specifically，in med．，manual examiuation or a method of exploring various organs by feeling them with the liand or hands．－Palpa－ feeling them with the inand or hands．－Palpa－ tion－corpuscles．
Palpatores（pal－pā－tō＇rēz），n．pl．［NL．，く L． palpator，a stroker，＜palpare，pp．palpatus， stroke：see palp，v．］1．In Maegillivray＇s sys－ tem of classification，an order of birds，the gropers，such as rails，gallinules，and coots also called Latitores，or skulkers：equivalent to the modern family Rallidx，or rather to the ralliform birds at large．［Not in use．］－2．In entom．：（a）In Latreille＇s elassification（1802）， a group of beetles corresponding to the modern family Scydmanids．（b）A suborder of har－ vestmen 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．
palpebra（pal＇pe－brä̀），n．；palpebræ（－brē） ［L．］In anat．，an eyelid．－Depressor palpebre inferioris．Sce de
rioris．See levator．
palpebral（pal＇pe－bral），a．［＜LI．palpebra－ lis，of or on the eyelids，$<L$ ．palpebra，the eye－ lid．］1．Of or pertaining to the eyelids：as， the paluebral muscles；palpebral folds of con－ junctiva．－2．Of or pertaining to the eyebrows； superciliary：a loose use of the word．－Müller＇s palpebral muscle．See muscle．－Palpebral arteries， thalmic，supplying the conjunctiva，caruncle，lacrymal sac，and eyelids．－Palpebral cartilage．See cartilage． －Palpebral conjunctiva，the conjunctiva lining the eyelids，as distinct from the ocular conjunctiva．－Pal－ pebral fiseure．See fissure．－Palpebral folds，the re－ fection of the conjunctiva from the eyeball to the inner surface of the eyelid，above or below．－Palpebral liga－
ment a flbrous band attached externally to the margin of ment，a flbrous band attached externally to the margin of muscle，to be attached to the free margin of the tarsal car－ tilage．Also called tarsal ligament．－Palpebral nerven， branches of the lacrymal and lniraorbltal nerves，given
respectlvely to the upper and lower eyelids．－Palpebral
orifice，the opening between the eyelids．－Palpebral veins．（a）External：tributaries of the orbltal branch of

## palpitate

the factal，from the lower eyelid．（e）Superior：tributaries oo the angular parn palpebralis（pal－pe－brälis），n．；pl．palpebrales （－lez）．［NL．，＜LLL palpebralis，of or on the eye－ lids：see palpebral．］The muscle which lifts the upper eyelid，commonly called levator pal－ pebre superioris．
palpebrate（pal＇pe－brat），a．［＜L．palyebra， eyelid，+ －atele．］pe－brating 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），$n$ ．［＜NL．palpus，a feelegr， + cilium，q．v．］A tactile hair，or filament sensitive to touch；a filar tentacle；a trigger－ hair，such as is found attached to the thread－ cells of many colen－ terates．See trigger－ hair．Also palpacil． palpicorn（pal＇pi－ NL．palpus，palp，+ L．palpus，palp，+ I．cornu＝E．horn． I like horns or anten－ næe，as an insect； having the charac－ ters of the Palpicar－ nia；pertaining to the Palpicornia．


II．$n$ ．1．A
Under Side of Head of a Water－

 2．mandibles： 3 ．maxillary palpus；
4．ligula 5 ，metum， 6 ，paiger in 4．ligula is me metun；${ }^{6}$ ，
this case to jointed；
or palpicorn $; 8$ ，antenna．
II．n．1．A long
labial palpus，like an antenna．－－2．A palpicorn beetle．
Palpicornia（pal－pi－kôr＇ni－ä），n．pl．［NL．：see palpicorn．］A tribe of pentamerous Coleoptera， represented by the family Hydrophitidx，hav－ ing long slender palps usually exceeding in length the short，several－jointed，clavate an－ tenne．See cuts under Hydrobius and Hydro－ philidx．Also Palpicornes．
palpifer（pal＇pi－fer），$n$ ．［＜NL．palpus，q． $\mathbf{v} .,+$ L．ferre $=\mathbf{E}$. bear $\left.{ }^{1}.\right]$ 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．［＜palpifer + ous．］Bearing maxillary palps；having the quality or function of a palpifer．＝Syn．Palpifer－ ous，Palpigerous Thesc epitheta are often used indis criminately，but the proper nsage will be evident from the definitions given．Any insect which has palpa is both palpififoros andp pal pigerons，but mouth－pats of in nect are either palpiterouts or palpigerous，according as they
bear maxillary or labial palpa See cut unidor mouth－port．
 ＜NL．palpus，a feeler，palp，＋L．forma，form．］ Having the form or function of a palp or feeler． kirby．Sec cuts under Hymenoptera and l＇en－ tastomida．－Palpiform lobe of the maxilla，in entom．， the galea or outer lobe when it is two－jointed，having the structure snd function of a palpus．Sometimes called $i n n e r$ palpus．See cut under galea．
palpiger（pal＇pi－jér），$n$ ．
［＜NL．palpus，q．v．， ＋I．yerere，bear．］In cntom．，a lateral ap pendage of the labium of some insects，situated between the mentum and the ligula，and bear－ ing the labial palpus．In 80 far ss it is basal，it rep－ resents the cardo of the moxila；in so far as heard palpus，it represents the maximary its attached palp ger is often obsolete．The name was first apolied by New man to a section of the part called tingua by KIrby and labium by McLeay and others．See cuts under Insect and mouth－part．
palpigerous（pal－pij＇e－rus），a．［＜palpiger + －ous．］Bearing labial palps；having the char－ acter or function of a palpiger．Kirby．＝Syn See palpiferous．
Palpimaninæ（pal＂pi－mạ－ni＇nē），n．pl．［NL． ［Palpimanus＋－inax．］A subfamily of salti－ grade spiders，of the family Eresidx，having peculiarly thickened fore legs，no inframaxil lary organ，and no calamistrium，typified by the genus Palpimanus：distinguished from Eresinx． Also Palpimanidx，as a family．O．P．Cambridge， 1872.

Palpimanus（pal－pim＇a－nus），n．［NL．（Dufour， 1820），＜palpus，a feeler，＋L．manus，a hand． The typical genus of Palpimaminx，and until recently the sole genus of this subfamily．It has but two spinnerets；the fore legs have three clsws，and the other legs but two．There has been much dispnte as to the proper place of this genus．
palpitant（pal＇pi－tant），$a$ ．［＜L．palpitan $(t-) s$ ， ppr．of palpitare，pälpitate．］Palpitating；pul－ sating or throbbing visibly；quivering．
The white evanescence of tnnumerable cascades，dell－ cately palyitant as a fall oi northern lights．

Lovell，Fireside Travels，p． 188. palpitate（pal＇pi－tāt），v．i．；pret．and pp．palpi－
tated，ppr．palpitating．［＜L．palpitatus，pp．of

## palpitate

palpiture $(>$ It，palpitare $=\mathrm{Sp} . \mathrm{Pg}$ ．palpitar $=$ F．palpiter），throb，pant，palpitate，freq．of pal－ pare，feel，move quickly：seo palp，v．$]$ To with slight throbs（said specifically of tho heart when it is characterized by an abnormal or ex－ cited movement）；tremble；quiver．
The strong tempestumas treble throbb＇d and palpitated． Tennybon，Valen or sin，in
Ter［3trs．Browing＇a］genlus certalnly may be compared those sunsitive，patpitating flames which harmonicaly them． palpitation（pal－pi－tū＇shonn），n．［＜F．palpila－ tion $=$ Sp．pelpitacion $=\mathrm{Pg}$ ，palpitação $=$ It． palpituzione，＜L．pulpitatio（ $n$－），くpalpitare，pp． palpitatus，throb：see palpitate．］The act of palpitating，throbbing，quivering，or trembling ； specifically，a benting or pulsation of the heart particularly a violent and unnatural beating or pulsation，such as is excited by violent action， by emotion，or by elisease．
I eould scarce tind sny falpitation withln me on the left Side，when youra of tho Ist of September was brought
See，in any houso where virtue and self－respeet ablde， the palyitation which the approach of a stranger causen．
palpless（palp＇les），$a$ ．Having no palps．
palpocil（pal＇pō－sil），u．Samo as palyicil．E．K． Lankester．
palpulus（pal＇pụ－lus），n．；pl．palpuli（－lī）．［NL．， dim．of palpus，q．v．］In entom．，a small 1 al－ pus；specifically，one of the maxillary palpi of Lepieloytera，which aro generally mueh smalle． than tho labial palpi．
palpus（1al＇pus），n．；pl．pulpi（－pi）．［NL．：see prly．］In zoöl．：（a）One of the jointed or－ gans attached to the labinm and maxillae of insects；a fereler．The lahial palpl are two in nurn－ ber，rising efther from the ligula or from the edge of the mentum；the maxillary patplare
placed one on the placed one on the outer gide of each maxilla Jealdes these，certaln Cole und two－jolnted palpiform appen． lage on each max ila，formed by a moulitication of the Laies or externm
lobe．The palpi vary mach in form nd in the number ofoints，whien never more than In the IIemiptera．In abs aborted or entlrely absent，as monly restrleted to the lare lepidoptera this term as com－ maxllary ones being distingulshed as polpuli．The palp are supposed liy some to be organs of taste or touch．In the 8piders the maxillary palpl are greatly developed， orming the pedipalps；these，In the scorpions，hecume ehelate rppendages，commonly called the front legs， mall papp are also developed from the mandibles and Athorhina，Erobyus，galea，IInnenoptera，Insecta Velo mosquilo，mouthopart，Nynphon，Araveida，scornon．Bu． thus，Cryptophiatue，and Podophthamia．（b）One of the fleshy lobes at the sides of the mouth of acepha－ lous inollusks．More fully called labial palpus． Soe second cut under Lamellibranchiata．－Cla－ vate，cunalform，divided，Iablal，maxillary，etc．，pal－ palsgrave（palz＇ grate；MD．paltsquace， D ．paltsquaty oraf）：＜MD．palts（G．prals）paltsgraaf（G．pfalz－ D．gragif（G．araf），count：see palace，palatine］ and grares．］A count palatine；a palatine．
Oceupying the Palgrave＇s palace，consuming his cholee whes with my compsinlons．Scott，Legend of Jontrose，it
palsgravine（palz＇grã－vēn），n．［＜palsqrace + －inc，fem．suffix，as in margravine．］The con－ solt or widow of a palsgrave．
palsical $\left.\dagger(p \hat{a}]^{\prime} z i-k a ̣\right)$ ，a．$[<$ palsy + －ic + －al．$]$
Affected with palsy；paralytic．Bailey， 1727. palstaff（pal＇staf），n．；pl．palstatcs．［Also pal－ stare，paalstaf，paalstab；＜Dan．paalstav，＜Icel． palatafr，a polo with an iron spike，a kind of heavy missile，（ jäll，a pale（pole i），also a kiud of hoe or spado，+ stafr $=$ E．staff．Not coll nected with D．palsterstaf，a pilgrim＇s staff，＜ palster，a staff，＋staf，a staff：see palster and steff．］A form of celt which resemblos a chisel． It lias instead of a socket a tongue which fits uto a handle．
The totsl number of anslyses of swords，apears，and jsvellns，axes，and so－called celta snd palstaves，known to me．Is one lundred sud elght．
H．Sudlinan Introd to $O^{\prime} C$
H＇．K．Sullivan，Introd．to O＇Curry＇s Ane．Irish，p．cecexx． At the bottom of the well［at Sorgentl di Vicarelle］，un－ der the shapeless fragments of copper，there was nothing

4251
but gravel；at least the workmensnd thelr leaders thonght ao．It was not gravel，lowever；It was a atratum of ar row－lisads and paalitabs and knlves of pollsised stone，of fered to the saered apring by the hall－savage people settled tlon of lome．Lanciani，Anelent liomo in the Lixht
［of Itecent Dlseoveries，p． 47 ．
palster†（pal＇stér），n．［＜MD．palster，a staff， a pike，1）．palster，a staff，walking－stiek（also，in comp．，palsterstok，palsterstaf，a pilgrim＇s staff） perlitis（pael，a pale，stako，stick，+ －ster， E －\＆ter．］A pilgrim＇s staff．Hallicell．
palsy（pal＇zi），n．and a．［＜МK．palsey，palsye， palasye，palesie（also parlesic，paralisic，etc．）， OF．＂palasie，＂palesie，palasine（nlso paralysie） F．paralysie $={ }^{\text {Pr }}$ ．parclisi $=$ Sp．paralisis，per lesia $=\mathrm{I} \mathrm{g}$. parulysia $=\mathrm{It}$ ．paralisia，く L．para－ lysis，〈Gr．тapáخvors，palsy，paralysis：seo pa ralysis．］I．n．A weakening，suspension，or abolition of muscular nower or sensation；pa ralysis．See paralysis．

There oure Lord heled a Man of the Palanye，that lay 38 Zeer．

What you have spoke，I am content to thlnk
The palmy show your tongue to．
I＇s Trapedy，1．2．
witherd wat orng ean mak
Tranyson，Two Votces．
Bell＇s palsy［named after Sir Charles Rell，the English snstomist，paralysis of the laclal nerve due to a leston lo Its course－Crutch－palsy，paralyala of the arm caused Lead－palsy．Same sis fead－paralyris－Marcurial palsy Leadalysis caused by the presence of mereury lin the pystem， －Scriveners＇or writers＇palsy．Soc writers＇cramp under cranp．－Shaking or trembling palsy．Same as paralysis ayitans（which see，inder waralysis）．

II．a．Palsied．［Rare．］
Their palxy heads，for shame they hide
Their palxy heads，to sce themselves stand by palsying．［＜palsy，n．］I．trons．To paralyze affect with palsy or as with palsy；deprive of action or energy．
lecomes ans all thy blessend youth

A universal shiverlng jalsid every limb
Barham，Ingoldsby Legends，1． 130. unked all our deed with doubt Anll all our word with woe

M．Atmold，thermans Once More．
II．intrams．To suffer from palsy：be afferted with palsy．
The heaviness of a broken spirit，and of pinlog and pad ging faculties，settled slow on her moyant youth．

Charlotte Bronte，shirley，
palsywort（pâl＇zi－we̊rt），$\mu_{0}$［＜palsy，n．+ uovt， a plant．］The cowslip，Primula reris，at ono timo believed to bo a remedy for palsy，
paltt（palt），$n$ ．［Appis．a var．of pelti；but of． OF．espuntrer，＂1o palt，pelt，thrash，beat，crush， brnise＂（Cotgrave＇）；ef．also pall3，beat，knoek．］ I．trans．To beat；pelt．

I clime up tu yon hill，from whose high
1 with more

## Tell not tales out of schoole， hest you be pratted．

I．intrans．To strike；throw stomes． Am I a Dog，thell Dwart
T＇o be with stones repell＇d and pulded st？ Or art then weary of thy life so soon？ 0 foollish boy
Sybester，tr．of Du Bartas＇s Weeks，Il．，The Trophies palt $\dagger$（pâlt），n．［＜palt，r．Cf．prlt²，n．］$\Lambda$ blow． Lifting up the wooden wespon，he gave him such a pazt hls head，with which hls boly（el）lnto the sea．Purchaz palter（pâl＇te̊r），$v$ ．［Formerly also paulter；ef． paltry．］I．intrans．1．To talk in a tritling manuer；babble．

One whyle his tonge it ran，snd paltered of a est，
Another whyle he stammered styll upous rat．
Bp．Still，Gammer Durton 8 Needle，II． 3 ．
2．To talk insincerely；equivocate；trifle；shilt； use trickery．

These juggling flends，
Shak．，3Iacbeth，v．8． 20.
It was not enough to leel that the King＇s governmen pallering with them．Motley，Dutcl Republle，III． 16

Who never sold the truth to serve the hour，
Or palter＂d with Eternal God lor power
Tennyson，Desth of Wellngton
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 ts not to be a justlee of peace，as you are， Aad palter out your tine $i$＇the penal statutes． Fletcher（and another），Elder Brother，IL．1．

## paludament

2．To fashion by triekery；pitch up．
I kuepe my old course，to palter vp comething ln l＇rose，
valug mine old poeale atill．Greene，Prefix to Perimedes
palterer（pal＇téreer），n．One who palters or equivocates；an insincere dealer；a shifty per－ son；a trifler；a trickster．
Thers be of you，It may be，that will acconnt ne a pallrer， for hanging out the aigne of the Reddo－herring in my tltte．
page，and no such feast towarda for onght you ean see．
 Vlle palterer with the macred truth of（ind），
Be thy soul choked with that mashlieming lie？
Sherley，The Cenel，Iv． 1.
palterly $\dagger$（ pal ＇ter－li），a．［Also peulterly；＜ ＂palter，$n$ ．（see palter，v．，paltring，and paltry）， f－ly $\left.{ }^{\text {．}}\right]$ Mean；paltry．
It ls tnstesd of a wedding dinner for his daughiter，whom 1 saw in palterly clothen，nothlog new but a bracelet that palterly（ pAl ＇tér－li），ade．［Also paulterly；＜ palterly，a．］In a palterly manner．
Thou lewd woman，can 1 anawer thee any thlng，thou dealing thus paulterly with the． paltock $\uparrow$ ，paltok $\dagger$（pal＇tok），$n$ ．［＜ME．pultock， paltok，$\langle\mathrm{OF}$ ．paletoc，palletoe，pale toque，pallc－ tocque，palle toeq，paletot，pulletot，a cloak，cas－ sock，F．puletot，an overeat，paletot，＜MD． paltroch，D．paltsrok，pulsrok（＝MLA．paltroh， LG．paltrokk），a pilgrim＇s robe；prol．（OF． pale，pulle，a cloak（see pull $),+3 \mathrm{D}$ ．rock，1）． rok，a robe，$=$ MLG．G．Siw．rock，a conat．］A kind of doublet or cloak with slopeves，in use in kugland from the fourteenth to the sixtecuth eentury．

Proude prestes come with hym moo than a thousand，
In paltonkes and pyked shoes．
I＇iern（howman（B），xx． 21 ．
The earllest entry，under date Aprll，185\％，relathy to the gift of sn entige suit of clothes to the future peet，con－ slsthgy of a pallock or slort closk，a psir of red and black
breechea，sud a pair of shoes．Ahenerum，No．3082，p． 4 ．
Paltock＇s innt．A very poor place．Diries．
Swiftlye they determind too Hee frum a comitrye an Irattocks lanc
ward．Stanihurad，dineld fiii．k5，
（＇ommlag to Chenas，a blud village．in compunison of Athenmang tatockes Inve，he fonud one silso well govern－ lug bla house．Gosen，Scluole of Aluse，bo 32 palton bark．Siee bark ${ }^{2}$
paltrily（pà＇tri－li），ardr．In a paltry manner； in a mean or trifling manare；lespicably； meanly．
paltriness（pâ\}fri-nes), $n$ ．The state of being paltry，vile，or worthless
 ter，$n$ ．（seo pulterly，pellry），+ －imy ${ }^{3}$ ．Cf．pelt－ ing ${ }^{2}$ ．］A worthless tritle．
Ciabatterie［It．］triflings，pallingys．not worth an ohd shoe（var，ragesillie fooligh thiugs，paultric，wot worth an
old shoe，trash－ed． 1598 ．
Fluri， 1611.
paltry（pal＇tri），and $n$ ．［Formerly also pun－ try，paultrie；dial．palterry（Brockets）；＝1，（G． pultrig，ragged，$=$ a．elial．pulterig，paltry；，ap－ par．，with adj．suffix－$y^{2}$ ，く＂palter，a rag（seca in palterly），く SLLG．＂palter，＂polter，a rag（in comp． paltcrlappen，polterlappen，rags），$=$（i．dial． palter，it rag，au extended form of $11 \mathrm{~A} . \mathrm{l}, \mathrm{G}$ ． palte，a rag．$=$ MD．palt，a piece，frarment． $=$ Fries．pull，a rag．$=$ Sw．pulth $($ pl．pultor $)=$ Danies．pialt（pl．pjalter），a rag，tatter．Cf．pal－ ter，r．，and paltrimg．］I．a．Mean；worthless： lespicable：as，a paltry trifle；often in a miti－ gated sense，of littlo value or consequence．
Por．A quarrel，ho，already ！what＇s the matter？
paltry rimg．
hatk．，3．of V．，v．1． 147.
These words of yours draw life－hlood from my heart： On that advantage，bought with auch a shame．
To save a palliry life and slay bright fsme．
A low，palery set of fellows
Goldenith，She Stoops to Conquer，i．1．
What Jow，poor，paltry，hypocritical people an argument on rellgion will mike of the pure and chesen souls ！

Einereom，Essays，1st ser．，p． 217. $=$ Syn．Despicable，Pitiful，etc．（see comemptibls），Inatgnit． cant．petty，misersble，wretebed，trifing，trivial．
II．t $n$ ．A wretehed，worthless trifle．Ftorio．
Ilittle dellght in the rehearsal of such paltry．
G．Harvey，Four Letters，II．
palndal（pal＇ū－dal），a．［＝It．paludale，＜L． palus（palud－），a swamp，marsh．］Of or per－ taining to marshes；marshy．Also patustral，
palustrial，palustrine．－Paludal fever．See fever1．
paludament（pā－lū＇da－ment），$n . \quad[=S p . P g$ ．
It．paludamento；＜I．palüdamentum，a military cloak，from a verb represented only in pp．pa－ ludatus，dressed in a military cloak，esp．in a general＇s cloak．］Same as paludamentum．

## paludamentum

paludamentum (pạ -lū-dạ-men'tum), n.; pl paludamenta (-tä̈). [L. : sëe paludament.] The cloak worn by an ancient Roman general commanding an army, his principal officers, and his personal attendants, in contradistinction to the sagum of the common soldier, and the toga or garb of peace. It was sleeve ess, open in front, reached down to the knees, snd hung loosely over the shoulders, being fastened at the neck, in front or (more typically) on one de, with a clasp.

## Paludamentum,

daptation of tbe Greek chlamys, worn by the emperor as head of the army, purple in colour allowed.
Encyc. Brit., VI. 456.
Paludicella (pā-lū-
 Paluctamentum.
Stat of the Emperor Augustus,
Vill Abani, Rome.
di-sel' a ), $n$. [NL.

4252
the calice; 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 cdges with the septa, and their inner edges are free or un end win the con mellaly in connection with certain cycles or series of senta and from these they differ In structure. The term le chiefly used in the plural. Also palutus.
palustral (pạ̀-lus'tral), -al.] Same as paludal.
palustrian (pạ-lus'tri-an), a. Same as paludal. palustrine (pā-lus trin), a. [Cf. Sp. OF. palustre; irreg. く L. palus (palud-), a swamp, on type of lacustrine.] Same as paludal.
palveiset, $n$. A corrupt form of pavise. Florio.
palwar (pal'wậr), $n$. Same as puwar.
paly ${ }^{2}$ ( $\overline{p a}^{*} \mathrm{li}$ ), a. [< OF. palé, く pal, a pale: see palel${ }^{1}$.] In her., divided into four or more equal parts by perpendicular lines: as, paly of six argent and gules. There should slways be an even number of parts. Also ${ }_{-}$paleurse. See also cut nnder border. -Barry ${ }^{2}$ etc.- paly, bendy paly, etc. see bendy paly (which bee nnder bendy)

- Paly bendy sinister or sinisterwise. Same as paly bendy, but with the diagonal lines drawn bendy sinister. Paly pily. Same as pily paly (which see, under pily). paly ${ }^{2}$ (pā'li), a. $\left[<\right.$ pale $\left.{ }^{2}+-y^{1}.\right] \quad$ Pale; wanting color. [Poetical.]

Fire answers fire, and through their paly flames
Each battle aees the other's umber'd face.
O'erhung with paly locks of gold.
14"hittier, The Reformer.
paly ${ }^{3}$ ( $\mathrm{pa}^{\prime} \mathrm{li}$ ), n. ; pl. palies (-liz). [ [ ME. paly, etc.: see pale ${ }^{4}$. $1 \dagger$. Same as pate $1 .-2 . \mathrm{A}$ roll of bran such as is given to hounds. Hallivell.
pam (pam), n. [Abbr. < F. pamphile, the knave of clubs, < Gr. Пáupinos, a person's name, lit 'beloved of all,' $\pi \pi a ̈ s(\pi a v-)$, all, $+\phi i n o s$, beloved, dear. 1 The knave of clubs in the game of loo. Ev'u mighty Pam, that kings snd queens o'erthrew,

## Pope, $R$. of the <br> Pope, R. of the In 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 teet long, and not exceeding 3 feet brosd. The largest ones are sculled by sbout twenty men, double-bauked, and when pressed they at tain a speed or twelve miles an hour. Also called ser pent-boat, snake boat.
pamet, $n$. A Middle English form of palm ${ }^{1}, 7$ English Gilds (E. E. T. S.), p. 472.
pamé (pa-mā'), $a$. [Heraldic F.] In her., having the mouth open: said of a fish used as a bearines.
pamentt, n. A Middle English form of pare-
pameroon-bark (pam-e-rön'bärk), n. A highly tragrant resinous tree, Trichtia mosehata. Sec mushwaod.
pamp $\dagger$ (pamp), v.t. [< ME. pampen, < LG. pampen, also slamprempen, pamper oneself, live luxuriously, =G. dial. pampfen, panten, cram with food, stuff, perhaps < pampe, broth, pap: see pap ${ }^{2}$. Hence freq. pamper.] To pamper; indulge.
Thus the devil fareth with men and wommen : First he stlrith hem to pappe and pamp her fieiach, deayryuge deli. stirith hem to pappe and pamp her feisch, desyryuge deli-
Relizuia Antique, i. 41. pampa (pam'pai), n. [=G. pampa, < Sp. and Pg. pampa, < S. Amer. (Argentine Republic) pampa, in Perubamba (Quichuanbamba, banba), a plain.] A vast treeless plain such as characterizes the region lying south of the forestcovered belt of the Amazon valley, especially in the Argentine Republic: so called in the southern part of South America. Similar plain north of the Amazon are called llanos. Both words are frequently used by writers on South American physical geogs nerly cuiralent to bur
pmparat (pan'p
pampas-cat (pam pazz-kat), $n$. A small South American wildcat inhabiting the pampas, Felis pajeras or $F$. passerum. It somewhst exceeds 8 honse-cat in kize, being about as large as the Europesn wildcat, f. eatus, whi s rather sman head. The color is yel banded on the legs with white or blackish it as and mon sulmsi, and derlves Its name pojero from trequentlng weedy places. It preys on birds and small mammsls. See cut lu next column.

pampas-deer (pam'päz-dēr), n. A small deer of the pampas of South America, Cariaeus campestris, the male of which has antlers dichot-

omous at the end, and with a simple brow-snag. It is one of two species forming the subgenus Blastocerus.
pampas-grass (pam'pặz-grảs), $n$. A fine ornamental grass, Gymerium argenteum, introduced from the La Plata region. ts ample sil-very-siliky pancles are lorn to 12 feet high. pampas-rice
(pam' pạ̃z-ris) $n$. A variety of the common sorghum Sorghum rulyare, with drooping pancle: grown to some extent in the southem United States. pampean
(pam'pē-an),
[-an.] of pertaining
the pampas of Gouth Ampar or South America - Pampean for mation, In geol., comparatively re. cent deposits that
 oversprcad the
panpas of the Argentine Republic. They are extrsordlnarily rich in the remsins of quadrupeds, of which more than a humdred extinct spectes have been deacribed, some of them being animals of great size
The plaln, at the distance of a few miles from the coast, belongs to the grest Pampean formation, which consists in part of a reddlsh clay, snd in part of a highly calcareons marly rock. Daruin, Voyage of Beagle, I. 104. pampelmoes, pampelmouse (pam'pel-mōz, -mous), $n$. [< $\mathrm{F}^{\prime} \cdot$ pamplemausse.] Same as pampelmous.
pamper (pam'pėr), $r$. [Early mod. E. pampre; ME. pamperen, pampren, also, in comp., farpampren, 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 Iustynesse,
Pampired with ease, and joyless in yonre age.
court of Love, 1. 177.
Pride may be pamper'd while the flesh grows lean.
II. $\dagger$ intrans. To indulge one's self.

## pamper

To day we pamper witio a full rejust Of lavisin mirth，at nigit wo wcep as fant Quarlew，Embleme，v． 7
pamperedness（ 1 mim＇pird－ncs），$n$ ．The state of being pampered．Hp．Hall，Hard Toxts， Hos．xiii． 6.
pamperer（pam＇perreer），n．One who pampers． Comper，Conversation，1． 48.
pamperize（pmm＇per－iz），v．$l$ ．；pret．and pp． pamperized，ppr，pamperizing．［＜pamper +
－ize．${ }^{\text {To }}$ feed luxuriously；pamper．Sydney smith．
pampero（pam－pīrō），n．$[<$ Sp．pampera $=$ Pg．pampeiro，a wind that swoeps over the pampas，＜pampa，a plain：see pampa．］A cold and dry southwesterly wind that sweeps over the pampas of the Argentine Rejublic， und northeastward to the Brazilian eoast，in the rear of barometrie depressions．The pamiero the northern liemisphere which accompanles the pasase of cyeionic disturbances，and underruns and displuces the hot，humbl air－currents that luve preceded．
pampestriet，$n$ ．A corrupt form of palmistry．
 all－devouring，$\langle\pi a \mu \phi \quad$ кiv，devour all，＜$\pi$ ă （ $\pi a v-$ ）all，$+\phi a \gamma \varepsilon i$, ，devour．$]$ Omnivorons．
 boloved，dear．］$\Lambda$ beantiful genus of hesperian

butterflies or skippers，belonging to the family Hesperiila，founded by Fabricius in 1808．There are many species，some of which have English names，as P．conma，the peari－skipper；P．sytuanus，
pamphlet（pain＇flet），n．［＜ME．pramflet，pam－ filet，pumflet，first in ML．（A1．）panfletus （＂punfletos exiguos，＂＇lean pamphlets＇－Rieh－ ard de Bury，Philobillon，e．vili．，A．D．1344）； origin unknown．The F．pamphlet，G．pamphlet， 1）．Dan．pemplet，Sw．pamflett，Russ．pamfletri，a pamphlet，usually a libel，are all from E ．The word has been varionsly reforred－（1）to asup－ posed $\mathrm{OF}^{\text {．＂pawme－f＂nciliet，}\langle\text { pumm，palm，hanul，}}$ + fueillet，a leaf（as if＇a leaf of paper lueld in the hand＇）；（シ）to a supposed M1．＂pagina fila－ ta，＇a threaded（sowed）leaf＇；（3）to a supposed use of 1 ＇．par un filet，＂by a thread＇；（4）to a supposed Ol＂．＂pamfilet，Ni．＂pomphiletns，く！s． I＇amphila，Gr．Mapoinn，a femalo historian of the lst century，who wroto epitomes of history． These explanations are all untenable．$A$ pos－ sible solution is fonm in（5）1．polpyrus，paper， on the assimption that pamphlet，Mí．panflutus； represents a ML．＊pamphiletus for＂${ }^{*}$ maniletus， lit．＇a little paper＇（ef．Sp．papeleta，a slip of paper，a paper case），with dim．suftix－ctus（ E ． －et），く＂pampĭlus，a supposed variant of＂pam－ pirms，paper（cf．MD．pampier，paper），this be－ ing a nasalized form of M1．papirus，pupyrus，
 pajer：soo paper．For the nasalization（ ${ }^{m}{ }^{p}{ }^{p-}$ ， 3 pamp－），ef．OF＇．mampilette forpapilette，a span－ gle；OF，pompon，＜L．pepo（n－），amelon（see pum－ gle；OF ，pompon， $\operatorname{pion}$ ； $\mathbf{L}$ ．pamp，pepo por，as related to papa ${ }^{2}$ ，ete． Cf．also IIL．pampilus，panjhinus，papilus，va－ riants of L．pampinus，a vine－leaf（see pampine， pampre）；these may have affeeted the form and senso of pamphlet．］1t．A manuseript cousist ing of one slieet or of a few sheets of paper or ing of one sheet or of a few sheets of paper or parehm

We cared more for lean pamphlets thsn fat palfreys．
R．de Rury，Philobibion，traus．（ed．Grolier），II．
Full wndorstanding in this leud pamfet to have．
Tertament of Love， $11 i$ ．
Go，Ilthe pamfilet．Oceleve（ed．Mason，1796）p．it．
2．A printed work eonsisting of a few sheets of paperstitched together，but not bound；now，in a restricted technical seuso，eight or more pages of printed matter（not exceeding fire sheets） stitehed or sewed，with or without a thin paper wrapper or cover．

Prounflettes and bookys．
Caxton，Pook of Encylos（1400），Prol
425.3

3．In the sixteenth century，in Einghnd，a fas－ ricle comprising in few printed shects stituhed together，eontaining nows－ballads aud short po－ cms on popular subjects：also known as a neves book，which developed later into the newspa－ per．
suppressing the irrintlng and publahing of unlicensed news books snd pamphlets of news．

Proclamation of Chartes $1.0,1680$.
4．A short trentise or essay，generally contro－ versial，especially one on somo subject of tem－ porary interest whiell excites publie attention at the time of its appearance；a writing inteml－ ed to pnblish one＇s views on a partienlar ques－ tion，or to attrek the views of another．

Comest thon wlth deep premeditated lines．
Whth written pamphlef studiously devised？
hak．，IMen．V1．，ili．1．2
mar＇st thon presume ln verse to meet thy loes， Inyden，Abs．and Achit．，11． 491.
Insiead of a pesceinl sermon，the slmple sceker after righteousnens has often a politicai pamphet thrust dow his throat，labelled with s pious text from Scripture．

Iring，Kajckerhocker，1． 300.
The brief forms of these novelettes Itales of Greene and Nash lmitated from the Itallanl soon led to the appear ance of the pamphlet，and s new world of readers was seels In the rapidity with which the stories or bci which passed noder thls name were issued

R．Green，Short liist．Fing．P＇cople，p． 404.
Ernestine pamphlet．See Fruextine．－Pamphlet of newst，a news－letter．Encyc．Brit．，XVII． 587. pamphlett（pan＇tlet），r．i．［＜pamphiet，n．］To writc a pamphlet or pamphleis．

Who［is］like fiderton for balladlag，Grecne for pam pheting；both for good fellowship and bad conditions？ Q．Harvey，Four Letters， 11
pamphletary（pam＇flet－ă－ri），a．［＜pamphlet + －ary．］lerfaining to or of the matnre of a pam－ phlet．
Might serve as newspaper or pamphenary introinction． Carlyle，in Froude．
pamphleteer（pam－fle－tēr＇），u．［＜pamphlet + cer．Cf． $\mathfrak{k}$ ．pamphićtaire，after H.$]$ a writer of pamphlets：sometimes used in contempt． Polltical pamphleteers were formeriy common in ingland 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 ous ink horns，anil employ them for so many blots upon the memory of a righteous man．

Wherever pamphlets shound，there ia freciom；and I．D＇Israeli，Amen．of Lit．，II． 302.
 n．］To write and issue pamphlats．
 all．+ фpansós，fenced，protected．］lintirely shielded or completely covered，as with a cont of mail．［Rare．］
pampiliont（pam－pil＇ion），n．［Also pampilien， poumpilyon：perhaps＜（ir．тã̧（ тav），all，＋ aikov，dim．of mi／os，wool or huin wrought into felt．］A fur，or perhaps a fury eloth．first men－ tioned as nsed for trimming garments．

## The ounce，rowsgray，ginnet，pampilion．

Iiddleton，Trimmpha of Love and Antiquity．
Lollo＂s side eoat is rough pampilinu，
Bp．Holl，Satíres，IV．If． 10.
pampinaryt（pam＇pi－nā－ri），a．［Мא．pampina－ ry：（1．pampinarius，of or pertaming to ten－ drils，＜jumpinus，a tendril or young shoot of a vine：see pampine，$r$ ．］Of or pertaining to a tendril or foung shoot．

Though thai wol growe，and acions pampinary
With iruyte，for frnytinll lete hem not he told．
Palladius，II usbondrie（E．E．T．S．．．p．05．
pampinationt，$n . \quad[=\mathrm{ME}$, pampinacion $=\mathrm{F}$ ． prampination，＜I. pampinatio（n－），a lopping or trimming of vines，＜pampinare，trim vines： see pampine，r．］Tho aet of pruning，especially tho pruning of the leaves of vines．

This moone is eke for pampina
Palladius，Liusbondrie（E．E．T．S．），p． 150.
pampineł，$v$ ．$t$ ．［ME．pampinen；＜I ．pamprinare， lop off（the snperfluous tendrils or sloots of vines），trim，＜pampinus，a tendril or young shoot of a vine，a vine－leaf．］To prune；trim．

A vyne whoos fruite humoure wol putrife
Pampyned is to be by every side．
Palindiu，lushondrie（E．E．T．S．），p． 180.
pampiniform（pam－pin＇i－fôrm），a．［＝F．pam－ piniforme $=I t$ ．pamprinifarme，＜I．pampinus， tendril，＋forma，form．］Tendril－like；resem－ bling tendrils．－Pampiniform plexus，a plexus of
yeln is derived，or，in the female a plexuf of the corre． veln is deriver，or，in the fenale，ar licament near the utcrus．Aibo called，respectively，quermatic jiexus and ovarian piexu．

 no，＜I．pampinus，a tendril，a vine－leat．］In ureh．，an ornament consisting of vine－leaves and grapes，witl！whieh hollows，us the cireum－ volutions of twisted columns，are sometimes decoraterl．
pamprodactylous（pann－prō－duk＇ti－lus），＂1． ［NL．，く（ir．тas（ $\pi a v-)$, all，$+\pi \mu \delta$, forwarl，＋dáncvos，finger．］In ornith．，having all four toes turned forward，as the colies： a condition unique among birds． $\operatorname{pan}^{2}$（pan），n．［＜MF．panwe， ponne，＜AS．yanne，a pan，also ponne， As．panne，a pan，also
in eomp．heaforl－panne，the wkill
 （see hradipan，and ef．brainpan）， ＝OJ． MLG ma，M．panne $=$ OIIG．pannat，phamint，pfian ma，MKG．phamwe，pfanne，G．panne，a pan，＝ dec．pruma $=\mathrm{Sw}$ ．pomur $=\mathrm{Dan}$ ．panele，a pan． also the forehead $=1 \mathrm{lr}$ panna $=\mathrm{TW}$ ．pum，a pan： （ ML．panna，く L．patina，n shallow bowl or dish （＝Gr．$=$ arávy，Sicilian Barázy，a lat dish），per－ haps＜patere，be open：see paten＇t．Cf．patent patin1，patinu，patella，eti．］1．A broad shal－ low vessel of tim，iron，or other metal．used for various domestic purposes：as，a frying－pan；a saucepan；a milk－pan．

## And bringet

Ful of water．
Chaucer，Canon＇s Y＇oman＇s Tale， 1.199
Models of licreulanesn pots and pans． Couper，Prog．of Err．，1． 398.
2．An open vessel used in the arts and manu－ fnetures for boiling，evaporating，ete．：as，a sugar－pan；a salt－pon．The name is also ap－ plied to elosed vessels used for similar pur－ poses：as，a vacumm－pan．－3．In metal．，a pan－ shaped Vessel，usually made of cast－iron，from 4 to 6 leet in diameter and 3 or 4 feet deep，in which the ores of silver which liave already undergone the stamping process are ground to a fine pulp and amalgamated．with the addi tion of various chemieals，generally sulphate of copper and salt．This process，which ls a kind of modifleation of the patio process，is extenslvely used It the millis on the Comstock Jodes，and is Irequentiy called the W＇ashoe process．
4．In tim－phale mamufo，a cold pot with a grat－ ing at the bottom，in whiel tinned iron－plate is put on edgo to drain and cool．It is the fourth in the series of iron pots used in
 part of a flint－loek which holds the priming， communicating with the charge by means of the toneh－hole．See ent under flint－iock．
Host of our sttempts to fre the gunpowder In the pan of the pletol succeeded not．
＂Ah！＂said my gramlsire，as
smue powder in his pan，
＂What could this lovely creature do Agalnst a desperate man！

O．W＂．Holnes，My Aunt．
6．Anything hollow shaped somewhat like a pan；lience，the skull；the unuer part of the head；the cranimm．Compare braimpan．

## Not oonly thon，hut every myghty man，

Though he were shorn ini hye upon his pan，
Shode have a wyf．
Chaucer，Prol．to Monk＇s Tale，1．©f
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 Áfica．］－9．Consolidated maté－ rial underlying the soil：used（especinlly in Seotland）for hard－pan．－10．In carp．，the soeket for a hinge．E．H．Kright．－11．In the aretic seas，a large heavy piece of floe－ice． Large pleces of the floe lee，called pans by the whalers． were forced aside or rammed，the hlows giving a heavy hock to cvery one on boand．

Schley and Soley，Rescue of Greely，p． 16 t.
12．The broad posterior extremity of the lower jaw of a whale：a whalers＇term．
Canes made full length from the Ivory of the pan of the sperm whale，thrned and polished，with a hand－plece of the same material，and a ferrule of eopper or pernaps sisheries of U．S．，v．il． 232
ver．
A cat in the pan．See capl．－A fash in the pan，a furin the pant．See fash ，fufi，－Annular pan．See annular．－Blow－up pan．See bon－up．－To flash in the ing－pant，to savor of heresy；betray fts（or ones）origin． In the which although there be many things that sa－ worreth of the wan，and also he himself was afterward a
bishop of Rome，yet，I dare aay，the papists would glory but a litle to aee quch booka go forth in English

To turn a cat－in－pan．See cat 1 and clearing－pan pan ${ }^{1}$（pan），$v . ;$ pret．and pp．pamued，ppr．pan－ ning．［＜pan1，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．］
The crew panned about 10,000 seala，but did not suc－ ceed in putting them on board，because oi sun sccident to
the propeller．
Fisheries of $U . S ., V$. ii． 477. 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 re sult；turn out more or less to one＇s satisfac－ tion：followed by out．［U．S．］
pan ${ }^{2} \downarrow$（pan），$v$ ．［Origin obscure；according to some， $\mathrm{F} \cdot$ ．pan，a piece of clothing，$=\mathrm{Sp}$ ．paño $={\text { Pg．It．pamo，〈 } \mathrm{I}_{\mathrm{g}} \text { panmus，a piece of cloth：}}^{\text {p }}$ ． see pane $\left.{ }^{\mathrm{I}}.\right]$ I．trans．To join；close together． If．intrans．To unite；fit；agree．［Prov． Eng．］

Weal and women cannot pan，
Douce，But wo and women csn．
（Halliwell．）
$\operatorname{Pan}^{3}$（pan），n．［L．，＜Gr．Háv，a rural god （see def．）．］In anc．Gr．myth．，the god of pas－ tures，forests，and flocks．The original reat of hia worship was in Arcadia，whence jt gradually apread over the reat of Oreece．He was represented with the head and cheat of an elderly man，while his lower parta were like the hind quartera of a goat，of which animal he often


Pan teaching Apollo to play on the Pandean Pipes
（Ftatue in Museo Nazionale，Naples．）
bore the horns and ears also．He was fond of music，and of dancing with the lorest nymphs，and was the inventor or Pandean pipes．（See Pan＇s pipes，under pipel．）Sudden or Pandean pupes．（See Pans pipes，under pipel．）Sudden to his influence（see panic2）．The Romans identifled the Greek Pan with their own god Inuus，and sometimes also with Fsunus（see faun）．
$\operatorname{pan}^{4}$（pan），$\mu_{\text {．}}$［Var，of pane 1．］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 betcl，areca－nut
pan－．［I．，etc．，pan－，〈 Gr．тav－（before a labia］ $\pi a \mu$－，before a gnttural $\pi a \gamma_{-}$），a reduced form of $\pi a \nu \tau=, \pi a \nu \tau 0-$ ，combining form of $\pi$ ãs（ $\pi a \nu \tau-$ ）， 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，ss in Pan－Ameri－ can，involving all Americana，or all the Americas；Pan－ Prebbyterian，involving all Presbyterians；Pan－Anglican， etc．
panabase（pan＇a－bās），n．［Irreg．＜Gr．$\pi a ̃ \varsigma ~$ （ $\pi a \nu-$ ），all，＋$\beta$ áбę, base ：see basc ${ }^{2}, n$ ．］Tetra－ hedrite or gray copper ore．See tetrahedrite． panacea（pan－a－sè ${ }^{\prime}$ Pg．It．panaceä，＜L．panacea，an herb to which was ascribed the power of healing all diseases， ＜Gr．таváкeıa，a universal remedy，prop．fem． of $\pi$ аváкetos for $\pi$ аvaки́s，all－healing，$\langle\pi \tilde{a} \varsigma$ （ $\pi a \nu_{-}$），all，+ ákos，cure．］1．A remedy for all
diseases or evils；a universal remedy or medi－ cine；a catholicon．
The chemista pretended that it was the philosopher＇s atone ；• the phyaicians，that it was an infallible pana 2．An herb or root believed to possess extraor－ dinary healing properties，probably ginseng．

There，whether yt divine Tobacco were，
Or Panacheea，or Polygony，
Shee fownd，and brought it to her patient deare．
Spenser，F．Q．，III．v． 32
Panaceæ（pā－n̄̄＇sē－ē），n．pl．［NL．（Bentham and Hooker，［865），＜I＇anax＋－acex．］A series of polypetalous plants of the order Araliacex， distinguished by the valvate petals alternate with the stamens，and the homogeneous albu－ men of the seed．It includes about 28 genera， mainly tropical，of which Panax is the type． panacean（pan－a－sē＇an），a．［＜panacea＋－an．］ Of the nature of a panacea．Whitchead，Odes， xliii．
panache（pa－nåh＇），n．［Also penache（formerly pennache，pinnach）；＜ F. panache， OF ．panache， репиасhe $=$ Sp．penacho $=$ Pg．pen пасho $=\mathrm{It}$ ． pennachio，a plume of feathers，＜LL．as if ＊pennatulum，neut．of pennatulus，provided with wings，winged，dim．（in form）of L．pennatus， winged，＜L．penna，a fcather，plume，wing：see pen ${ }^{2 .}$ ．1．In arch．，the triangular surface of a pendentive．－2．A plume as worn iu 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．
Prescott．
3．In zooll．，a tuft，bunch，or cluster of hairs， feathers，or the liko；a scopula；a panicle． 4．In astron．，a tuft－like solar protuberance or eruption．
panada（pa－nä＇dï），n．［Also panade，formerly panado（afterSp．）；＜F．panadr，＜Pr．Sp．Pg．pa－ panado（after Sp．）；$\langle\mathrm{F}$. panade，＜Pr．Sp．Pg．pa－
nada $=1 \mathrm{l}$ ．panata，panada，＜L．panis，bread： see pain 2.$]$ A dish made by boiling bread in water to the cousistence of pulp，and sweet－ ening and flavoring it；also，a batter for mix－ ing with forcemeats，formerly employed for basting．
To make a Ponado．The quantity you will make aet on in a posnet or fair water；when it bous put a mace in and a little piece of cinuamon，and a handiul of currans，and it with malt，sugar and rose－water，and bo serve it．
A True Gentleu＇oman＇s Delight（1676），p．74．（IIallivell．）
panade ${ }^{1}$（pa－näd＇），$\ldots$ ．Same as panada．
panade ${ }^{2}+, n$ ．［ME．；origin obscure．］A kind of two－edged knife．Halliwell．

By his belt he baar a long panade［pavade，Tyrwhitt］． Chaucer，Reeveq Tale，1．9
panadot，$n$ ．Same as panadu．
panæsthesia（pan－es－thē＇si－ä̀），n．［NL．，くGr． $\pi a ̈ \varsigma ~(\pi \alpha \nu-)$ ，all，＋a $\sigma \theta \not \eta \sigma \iota \varsigma$ ，perception：see zs thesia．］Common sensation；conæsthesia；the total of the sensations or feelings of an indi－ vidual organism at any given moment．
The personal or impersonal panxsthesia which we have at a given moment is the reach or partial activitiea partial activities．

Prof．A．Herzen，Jour．Mental Science，cxxix． 33. panæsthetism（pan－es＇thê－tizm），$n . \quad[<$ panzs thesia（－xesthet－）＋－ism．］＂The facts or the doc－ trine of panæsthesia．E．D．Cope，Amer．Nat．， June，1882，p． 468.
Panagæidæ（pan－a－jē＇i－dë），n．pl．［NL．，く Pa－ nagrus + －idx．］A family of caraboid Coleop－ tera，typified by the genus Panagæus．

## Panagæus（pan－a－jéus），n．［NL．，irreg．＜Gr．

 tavá $\gamma$ os，all－holy＇：see Panagia．］The typical genus of Panagx－ idx，having red markings disposed in the form of a cross．P．crux－ma－ jor is a common British species． Panagia，Pana－ ghia（pa－nā＇gi－ä）， n．［＜LGr．Mavaya， an epithet of the Virgin Mary，fem． of Gr．$\pi$ aváytos，all－ holy，＜$\pi \bar{a} s$（ $\pi a v-$ ）， all，＋árıos，holy．］ 1．In the Gr．or Or thodox Eastern Ch．， a title of the Vir－ gin Mary．This title holy，＇an intenaive of
the epithet holy applied to other saints，and is of all her 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 objecta，rich veatments em－ broidered with pearla and precious stones，mitres，pana－ gias，or portahis pops，．．and other pricelesa relics．
The elevation of the Panagia，in the Gr．Ch．，a monas－ tic ceremony in commemoration of the Assumption，con sisting in the elevation on s paten，after a meal，of a loa prer angle of each of which is cut of and joined on again． A iragment of it is taken by the hegumenos and each of the monkz，and a cup of wine passed round．J．M．Ncale． panagiarion（pa－nag－i－ā＇ri－on），$n$ ．［NGr．$\pi a \imath^{\prime} a-$ үıápıov，＜LGr．Ilavaria，an epithet of the Virgin Mary：see Panagia．］In the $G r$ ．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 fever ${ }^{\text {I }}$ ，ete．
Pan－American（pan－a－meri－kan），a．［＜pan－ ＋American．］Involving all the various divi－ sions of America collectively：as，a Pan－Amer－ ican alliance．－Pan－American Congress，a congress of representatives from the United States，Mexico，Hayti held at Washington， 889 － 90 for the purpose of consulta tion on matters common to the various atatea，and for the furtherance of international commerce and conity．
Pan－Anglican（pan－ang＇gli－kan），a．［＜pan－＋ Anglican．］Representing，belonging to，or per－ taining to the entire body of Christians who pro－ fess the doctrines and hold to the polity of the fess the doctrines
Auglican Church．
panaris（ $p a-n \bar{a}$＇ris），$n$ ．Same as panaritium． panaritium（pan－a－rish＇i－um），n．［NL．，＜L． panaricium，a disease of the finger－nals，a corruption of paronychium：seo paronychia．］ Deep－seated suppurative inflammation in a fin－ ger（rarcly in a toe），especially frequent in the ungual phalanx：same as uhitlow or felon ${ }^{2}$－ Panaritium periostaile，auppurative periostitis of the phalanges．
panarthrítis（pan－är－thrítis），n．［NL．，＜Gr． $\pi a ̈ \varsigma ~(\pi a v-)$ ，all，＋NL．arthritis．］Inflammation involving all the structures of a joint．
panary（pan＇a－ri），a．and $n$ ．［Also pannary；＝ F．panaire，く ML．＊panarius，only in neut．pa－ narium，as a noun，a place where bread is kept， ＜L．panis，bread：sec pain ${ }^{2}$ ．］I．a．Oforper＇ taining to bread．
The so－called panary iermentation in bread－making is a true alcoholic fermentation，and whelher induced by yeast or leaven the reault is precisely the same．

II．n．A storehouse for bread；a pantry． Hallivell．
Panathenæa（pan－atlı－ē－nē＇ä），n．pl．［NL．，くGr．
 The chief national festival of ancient Athens． It was held in honor of Athene，the patroness of the clty， nnion as one people by the mythica！spency of Theseus A aplendid procession aacended to the ahrine of the god dess on the Acropolia，and gymnastic games and musical competitions were held in the plain below．There were two celebrations of the Panathenæa－the leaser and the greater：the former was observed annually，the latter every fourth year．The greater differed from the lesser only in the degree of ita aolemnity and magnificence．
Panathenæan（pan－ath－ē－nē＇an），$a$ ．［＜Puna－ thenxa $+-a n$.$] Of or pertaining to the Pana－$ thenæa．
Panathenaic（pan－ath－è－nā＇ik），$a$ ．［＜Gr．II $a$－ $v a \theta \eta v a i \kappa o ́ s$, ＜ПavaOrvaıa，the festival so called： see Panathensea．］Of or pertaining to the Pana－ thenæa，or the people or interests of all At－ tica．－Panathenalc am－ phora，one of a class of decorated amphore，alwaya archaic or archaiatic，bear－ ing the figure of Athene Par－ to the games，etc．，of which a greater or leas number， flled with oil from the sa－ cred olives，were allotted as prizea to the victors in the Panathensic games．See also amphora，1．－Panathenaic frieze，the frieze，sculptared in low relief，designed by in an ideal form the sacred procession of the Panathe－ naic festival，which sur－
 rounded the exterior of the cella of the Parthenon at Athens， within the peristyle．See Elgin marbles，uader marble．－ Panathenaic games．Sce Panathenza．
Panax（pä＇naks），n．［NL．（Linnæus，I753）， L．panax，〈Gr．$\pi a v a \xi$ ，same as távakes，a certain plant，neut．of тavaкク̆s，all－healing：see pana－

## Panax

cca．］A genus of plants of the order Araliacea， type of the series I＇enaccra，characterized by tho two－eclled ovary，pediecls jointed under the flower，usually panicled or racemed umbels， and obliquely decurrent stigmas．There are about 30 apecies，natives of tropical Agla and Afries，Australia， snd the Pacific islands．They are ahrubs or trech，usually amooth and bearing radiately or pinnately compound teavca and amall flow crs in compound umbels．$P^{\prime}$ ． $8 a \mathrm{~m}$－
 tain．or ebre aso inseng formerty clasaed as porax． pancake（pan＇kāk），n．1．A thin cake of batter fried or baked in a pan or grildle；a flapjack； a griddle－cake；also，a eake made of dough or batter and fried in fat．

## As fit ．．．as a pancake for Shrove Tueday． <br> Shak．，All＇k Well，ii．2． 25.

Sonne folks think it will never be good titnes tili honsea
2．An imitation leatlier mado of seraps agglu－ timated by eement or glue，and prossed into a flat sheet．It is used for in－soles，etc．$I . H$ ． Inight．－Pancake lce，in the aretic qeas，the that ice which forms in bays or comparatively smooth water．
Our run on July 1at was threugh an open aea，in which ne semblance of a pack was noted until ahout 5 P．M．It in ne way interfere with the progreas of any steaming ver． sel． ．iv．Greely，Arctic Service，］． $5 \%$ ． Pancake Tuesday，shrove Tuesday：so calied becanse， aecerding to a
day．［Colloy．］
pance（pans），$n$ ．［Early mod．F．also paunce；a var．of pansy：soopansy．］Apansy．［Prov．Eng．］ panceron（pan＇se－ron），$n$ ．［OF．：seo punnchrr．］ Same as pannelier
panch（panch），n．1．An obsolete or dialeetal form of paunch．－2．Naut．，a thiek strong mat， made by interlaeing spun－yarn or strands of rope，and used in various plaees on a ship to prevent chafing．Also paunch，paunch－bat．－ Rubbing－paneh，a wooden ahield on the fore gide of a mast to proteet it
panchart（pan＇kärt），n．［Also pancarte；＜ F ． pancarte，＜ML．pancharta，〈Gr．$\pi a ̆ \varsigma ~(\pi a v-), ~ a l l, ~$ $+\chi^{\alpha} \rho t \eta \varsigma$, рареr，$>$ L．chorte，a chart，charter： see chart．］A royal eharter confirming to a subjeet the enjoyment of all his possessions．

John Bouchet，in the third part of his Ammates of Aqui－ talne，maruelleth at an old panchart of record which he had secn，by the tenour whereor appeared that this otho intituled himgelfe Dake of Ayuitaine

Ilolinshed，Rich．J．，au． 1196
pancheont，panchint（pan＇ehon，－chin），n．［An assibilated form of＊pankin，pannikin；perhaps in part a simulation of puncheon．］A eoarse earthenware pan，usod to contain milk and other liquids．
The piuners which had been lost some time were brough and put in a panchin which Gudwife Medcalf had but newly poured the milk out of．Glanvile，Witches， 1 ．4－1
panchway，pansway（paneh＇wā，pan＇swā），n． ［Also paunchway，pannsway；＜Beng．pansot， pansi，llind，pansoī，a boat（see def．）．］A pas－ senger－boat used on the Ganges and Hoogly， having an awning of matting over the stern． It is propelled with four oars and stcered with a fifth．
panclastite（pan－klas＇tit），n．［＜Gr．$\pi$ ñc（ $\pi e v-$ ）， all，$+\kappa \wedge a \sigma \tau 仑 \varsigma, b r o k e n\left(\left\langle\kappa \lambda a ̈ v\right.\right.$, break），$\left.+-i t c^{2}.\right]$ 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 combus tible．The materiala csn be separately carried，and are mixed as needed for use．The atrength of this explesive is alighily less than that of dynamite，except when nitro－ toluene is substituted for carben disulphid，when it has the aame atrength
pan－cover（pan＇kuv＂er），$n$ ．In old forms of fire arms，the piece that eovers the priming－pan． In early frearms it was a mere protection from damp，re－ gniring to be removed before the match was appilied．In the flintloek it is the piece of steel which eovers the prim jng－pan and on being atruek by the struck from it fall upon the pan expo
pancratia，n．Plural of pancratium， 1.
pancratian（pan－krā＇shi－an），o．［＝F．pancra－ tien；as paneratium + aii．］Pertaining to the pancratium；pancratic．
pancratiast＇（pan－krä＇shi－ast），n．［＝F．pan cratiastc，＜L．pancratiastes，＜Gr．таүкратtaбтלя， ＜$\pi а к \rho a r d \zeta \varepsilon \iota$, praetise the pancratinu，$<\pi a \gamma$ крќтоv，paneratinm：see pancratium．］A com－ batant or eompetitor in the pancratimm．
pancratiastic $\uparrow$（pan－krā－shi－as＇tik），$a$ ．［く pan－ cratiast＋－ic．］Pancratic．G．West，tr．of Pin dar＇s Nemean Odes，xi． 2.
pancratic（pan－krat＇ik），a．$[=\mathbf{F} \cdot$ pancratique $=\mathrm{Sp}$. pancrático，＜ $\mathrm{L} .{ }^{*}$ pancraticus（in adv．pan－
ratice）＜pancratim，paneratium：see pancr（l tium．］Pertaining to the paneratinm；athletie excelling in gymmastic exereises gencrally hence，giving or laving mastery over all things or subjeets；universally aecomplished．
Dante is content with nothing teas than a pancratic train． ing，and bsa a acorn of dillettant，apeeialiata，and quacka．
Loncell，Ameng my Books， $2 d$ ger．，p．Sut． Loweh，Ameng my books， 20 ser．，1．Bh
Pancratic eyeplece，an cyepiece salapted to telescope or microscopes，and so constructed as to be capable of giving a variable magnifying power．It is an erecting yeplece composed of two combuntiona of lenaes contain ag two ienses cach，and the magnifying power la made to vary hy a． pancratical（pan－krat＇i－kal），a．［＜panerutic＋ －al．］Same as pancratic．＂Sir T．Brovnc，Vulg Err．，vii． 18.
pancratist（pan＇krā－tist），n．［＝It．pancratista as pencratium＋－ist．Cf．poneratiast．］Same as memeratiast．
pancratium（pan－krä＇shi－um），n．［＝F．pan－
 pancratium，＜Gr．$\pi$ аякр́тion，a conpleto con－ test（see def．），＜$\pi a \gamma к \rho a t h s, ~ a l l-p o w e r f u l, ~ く \pi n ̃ s ~$ （ $\pi a \nu=$ ），all，＋крáros，strength．］1．Pl．puncratio （－ä）．In（ir．antiq．，a gymnastic contest or game combining wrestling and boxing．The combatants fonght naked，elther with bare fists or with the soft cestus and the contests were，st Olympia as almost everywirere regulated by gtrict rules to guard agannat unfairness．The exereise was，however，very severe，as the fight was con－ tinued until one of the adversaries was elther killed，winch hsppened not seidom，or acknowledged hia deftat．Aso writcen pang iration，panirnion．
2．［cap．］［N1．］A gonus of ornamental plants， of the monoeotylodonous order Amaryllieter， tho tribe Ama－ rylleas，and the subtrilie（＇ya－ thifere，laving fummel－shap od perianth with narrow lobes，and ova－ ly－cells con－ taining inany ovules．There are sies natives of the Vediterraneaure－ gion，the Canaries and the East In－ dies．They produce long narrow leaves from a coated bitb． and large hand－ gome white tlow ers，usually many in an thubel，re tral cup tormed of nufted petal－like bases of the stat mens，and usually
 ornsmented with a toothed or twelve－lobed berder．Se sen－daffodil．
pancreas（pan＇krē－as），n．$[=\mathrm{F}$. panerías $=$ Sp．Pg．It．pancreas，＜NL．pancreas，く Gr．тrij－ кןens，the sweetbread，$\langle\pi$ mis（ $\pi a v-$ ），all，+ кркес， tlesh．］1．A lobulated racemosegland，situated in the abdomen near the stomach，extending


Human Pancreas，with associate parts．
$P D$ ，parcreatic duct，traversing the pancreas and uating with $B D$ ． common bile－duct，ta open at $x$ into $D m$ ，the duodemmi：Ao，arra，
giving off the culiac axis．whence $S A A$ ，the splenic artery，to $S f i$ ， the spieen ；below this artery is the splenic vein，contrihning to form sis ：$D$ ，pillar of the diaphragm．
transversely from the region of the liver to that of the spleen，often inelosed in a loop of the duodenum，and pouring its secretion，pancre． atie juiec，into the duodenum by one or several ducts．The pancreas of the calf is knewn as suceetbread， mere especially called by butchers stomach－anceetbread，to distinguish it from throat－siceetoread，Which is the thymur 2．See the quotation．
Upon the blle－ducts in Dibranchiata are developed yel－ towiah glandular diverticula．Which are known as＂pan－ is there any ground for considering either the so－called liver or the so－called pancreas as atrictly equivalent to the glands se denominated in the Vertebrsta．

E．R．Lankester，Eneyc．Brit．，XYI． 676.

Pancreas Aselli，a cellection of iymphatje glands in the mesentery of some mammala，formerly comjared to or mistaken or a panertas．
pancreas－ptyalin（pan＇krō－as－ti＂n－lin），n．Amy－ lopsin or amylolytic femnent of the panereas，or pancreatie diastase．
pancreatic（ 1 nn－krē－at＇ik），$\quad$ ．$=$ F．pancria tique $=$ Sp．pancreditico $=\mathrm{Pg}$ ．It．pancreatico，$\langle$ NL．pancraticus，く pancras，pancreas：see pan－ creas．］Of or pertaming in any way to the pan－ ereas：as，is pancrentic nerve；purrratic tissue． See cuts under pancrcas and stomnch．－Accessory pancreatic duct，an occasional smpplementary duct de rived from the leaser panereas，or some part of the hend of the gland．－Pancreatic arteries，branches of the aplenie ar tery，varfatile in slize and number，aupplying the pancreas．－Pancreatic Jutce，the special secretion of the panereas．It is a clear viscitionecretion，itaving and eratile cusntity sind among them three distinct ferments which have important usea in digestion．By them starch is rapidly converted into dextrose，fats are emnisifled and also decomposed，and protelds are converted into pep－ tones．The proteolytic action of pancreatic jniee takea place in afkaline solntion oniy．－Pancreatic plexus， diviaion of the celinc plexus，secompanying the pancre atie arteries．－Pancreatic secretion．Same as pancre atic juice．－Pancreattc veins，small trilutarica of the spienic vein．
pancreatica（pan－krô－at＇i－kä），n．；pl．pancrea ticap（－sē）．［NL．，fem．of pänereaticus：sce pan－ croses．］A panereatic antery．
pancreatin（pan＇krē－nt－tin），n．［＜panercat（ie） $+-i n^{2}$ ．］A name formerly used for the aetive principle of the manereatic juice．
pancreatitic（pan krē－n－tit＇ik），a．［＜pomere－ atit（is）+ －ic．］Periaining to or affeeted with pancreatitis．
pancreatitis（pan＂krê－R－fi＇tis），n．［N1．．．＜pan ercas（－creut－）+ －ilis．］Inflammation of the pancreas．
pancreatize（pan＇krê－a－tiz），r．$t$ ．；prot．and pp． pancreatized，pur．pumereatizill！．［＜pancrea
 digest more or less completely．

 the pancreas in structures，function，or appear－ ance．
pancreatomy（pan－krẹ－at＇（r－mi），n．［＜Gr．Tn〉
 Incision info the pancreas
pancreëctomy（pan－kreèek＇tō－1mi），＂．［＜（ır．

 the paneras or a part of it．
panc－wheel（panqk＇hwēl），u．A whee］（for a
veliacle）having the form of a disk，as in an－ cient chariots．［Rare．］
pancyt，＂．An obsolete spelling of pansy．
pand（pand），$n$ ．［＜1＊pente，a valance（influenced in form perlaps by OF ．pumf，pan，the skirt of a Rown：see panel），（penlre，hang：see pentant．］ A narrow curtain attached to the top or to the lower part of a bot：a valance．［Scotech．］
Where＇g the ．．．beds of state，pends，twilts，ant testors napery and broidered wark？
coll，Bride of Lammermoor，xxvi． panda（pan＇diì），n．［E．hut．］A（＇urnivorous qualruped，J：turus fulycus，of the aretoid series of fissipel Fere，represcnting a family Ehurilat； the wah，chitwah，or red beareat．The anims inhabits the limadayan regtons in northern India and


Tibet，ia of the aize of a large cat，of a bright－fnlvous coler alove，black on the lower parts and limbs，and marked on the ears and anout wiln wite；the tail ia long and busby． Pandæan，a．See Punderm．
pandæmoniac，pandæmonium，See pande－
pandall（pan－dâl＇），n．In her．，a spindle－cross． Also pendedl．
pandan（pan＇dan），n．［E．Ind．，＜pan，betel－ leaf：see $p^{\circ}$ ．］A small deeorative box，usu－
pandan
ally of metal and especially of Indian manu facture．Compare spice－box．
Pandanaceæ（pan－dạ－na＇sẹ－è），n．pl．［NL （Lindley，1835），く Poidanus＋－acer．］Same as Pandaner．
Pandaneæ（pan－dä＇nē－ē），n．pl．［NL．（R．Brown， $1810),<$ Pandanus $+\dot{e} x$.$] The screw－pine fam－$ ily，an order of monocotyledonous shrubs and trees，belonging to the series Nudiflorx，and dis－ tinguished by the clustered or panicled spa－ dices．There are sbout 83 species，of 2 genera，Pan－ danus and Freycinetia，natives of the tropies of the old World and Oceania．They bear very fong and atitenuate rigid leaves，set in three close－twisted spirsls，with spliny margins and keel，snd oiten with recurved thorns．The small sessile many－bracted diocious flowers are destitute of floral envelops and contain numerous stamens，or a single ovary of one carpel followed by a large roundish within，and with a fleslay or woody surface
Pandanus（pan－dā＇nus），n．［NL．，く Malay pan－ dang，conspicuous．］The screw－pine，a genus of plants，type of the order Pandanex，distinguish－ ed by its one－ovuled carpels．It inciudes about 50 species，sli tropicai，nstives especially of the Mslayan，Mas carene，and Seycheiles islsnds，with a few on the Austra－

lian，Afriesn，and Asiatic contineats．They sre usually erect，with robust or slender trunk，unbrignched or with upwardly curved candelabrum－like branches，which pro－ ulous snd sheathed with colored bracts．See screw．pine chandelier－tree，keora－oil，and tent－tree．
pandar，pandaress，etc．See ponder，ete． pandation（pan－dā＇shon），u．［＜L．pandgtio（n－） a warping，＜pandare，bend，bow，eurve，warp．］ A yielding，bending，or warping：sometimes used with reference to architectnral members or construction
Pandean（pan＇dē－au），a．and $n$ ．［Ir＇eg．＜L．Can， ＜Gr．Inav，Pan：see Jon ${ }^{3}$ ．No L．or Gr．form supporting Pandean occurs．］Of or pertaining to Pan．Also spelled I＇umelæum．－Pandean pipes． Same as Pan＇s pipes（which see，under pipe 1）．
He looked abroad into the strcet；all there was dusk and lonely；the rain talling leavily，the wind plsying andean pipes and whistling down the chimney－pots．
II．． 1 ．A traveling minsician who plays on Pan＇s pipes．
pandect（pan＇dekt），$n$ ．［Usually in plural pan－ dects，$\langle\mathbf{F} \cdot$ pandectes $=$ Sp．Pg．pandectas $=$ It． pandette，$\left\langle\mathrm{L}_{1}\right.$. pandecto，pl．of pandecta，also pandectes，〈Gr．таvঠє́ктクя，all－receiving，all－con－ taining；pl．тuvdккт $\frac{1}{}$ ，a name for a general uni－ versal dictionary or encyclopedia，later also the Pandects of Justinian；$\langle\pi \bar{a} C(\pi e v-)$ ，all，+
 sive treatise；a treatise containing the whole of any science．

Therefore，by Faitl＇s pure rsyes illumined，
These sacred Pondects 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 Ro－ man civil law made by the emperor Justinian in the sixth century，containing decisions or judgments of lawyers，to which the emperor gave tho force and authority of law．This com－
pilation，the most important of the body of Roman civil pilation，the most important of the body of Roman civil
 $\mu o s$ ，belonging to all the people，$\langle\pi \bar{a} \varsigma(\pi a v \sim)$ ， all，$+\delta \bar{\eta} \mu o s$ ，a district，the people of a district： see dcme ${ }^{2}$ ．］A disease which affects the peo－ ple of a whole country generally；a very wide－ spread epidemic．
pandemic（pan－dem＇ik），a．and n．$\quad[=\mathrm{F}$ ．pan－ démique $=\mathrm{Pg}$ ．It．pandemico，$<\mathrm{L}$ ．as if＊pan－ demicus，く Li」 pandemus，くGr．Távdך $\mu$ os，public， belonging to the whole people，く $\pi \tilde{a} f($ mav－），all， $+\delta \tilde{\eta} \mu o s$ ，people，conntry：see deme ${ }^{2}$ ．］I，a． Incident to a whole people；epidemic：as，a pandemic disease．
Those instances bring a consumption，under the notion of a pandemick or endemick，or rather veruacular disease
to Engisnd． II．n．A pandemic disease．
pandemoniac，pandæmoniac（pan－dệ－mō＇ni－ ak），$a$ ．［＜pandemonium + －ac（after demoniac）．］ Of or pertaining to pandemonium；character－ istic of pandemonium．
pandemonium，pandæmonium（pan－dệ－mō＇ni－ $\mathrm{um}), n .[=\mathrm{F}$. pandémonium $=\mathrm{Sp}$. pañdemonio ＝Pg．pandemonium，く NL．Pandzmomium（Mil－ ton），＜Gr．$\pi \bar{a} \bar{S}_{S}(\pi a v-)$, all，$+\delta a i \mu \omega \nu$ ，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 gen－ eral term．

Pandzmonium，the high capital
of Sstsn snd his peers
Hence－2．Any lawless，disorderly，and noisy place or assemblage．－3．A lond noise，as from pandemonium．
Suddenly a regujar pandemonium of shrieks，and direct－ ly the scurrying by of a namber of the sable birds． Amer．Nat．，XXIII， 20. pander（pan＇dèr），$n$ ．［Also written pandar，for－
merly also pandor：＜ME．Pundare，Pandarus merly also pandor；＜ME．Pundare，Pandarus， name of the man who，according to Boccaccio＇s poem＂Filostrato＂and Chaucer＇s par＇aphrase 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 Criseydc）．The name appears in the fabulous histories of Dictys Cre－ tensis and Dares Phrygins as that of a soldier． No such person is inentioned in ancient litera－ ture；but Homer and Virgil mention a Pandarus （Gr．Mávঠapos）who was a leader of the Lycians， auxiliary to the Trojans；and Virgil mentions another P＇endarus，a son of Alcanor，compan－ ion of Eneas．］1．One who caters for the lusts of others；a male bawd；a pimp or procurer．
If you ever prove false to one snother，since I have taken such pains to bring you together，let all pitiful call them sli Pandars；let all constant men be Troiluses， all false women Cressids，and all brokers－between Pan－ dars！
Hence－2．One who ministers to the gratifica－ tion of any of the baser passions of others．

What goodly Body＇s spruce hypocrisy
Should to his filtby mind the Pander be．
，Beaumont，Psyche，2． 49.
pander（pan＇dér），r．［Also pandar；＜pander， m．］I．utrans．1．To cater for the lusts of prejudices for seltish ends．
This most mild，though withal dreadful snd inviolahie prerogative of Christ＇s diadem［exconmmunicstion］serves ar nothing with them but to prog and pander for fees．
ruton，Reformation in Eng．，ii．
lle had，during many years，earned his daily bread by
pandering to the vicious taste of the pit．Macaulay．
II．trens．To cater for the gratification of the lusts or passions of；pimp．for．
Reason pandars will．Shak．，Hsmlet，lii．4． 88.
panderage（pan＇der－āj），$n$. ［＜pender + age．］ The act of pandering．Imp．Ibict．
panderess（pan＇dèr－os），n．［Also pandaress， prendress；＜ponder + －ess．］A female pander； a procuress．
panderism（pan＇dèr－izm），$n$ ．［Also pandarism； ＜pander＋－ism．］The character or occupation of a pander．

But that 1 must consider such as spanieis
To those who feed and clothe them，I would print
Thy panderism upon thy forehead．
Ford，Lady＇s Trial，I． 3.
panderize（pan＇dér－iz），v．i．；pret．and pp．pan－
derized，ppr．panderizing．［Also pandarize； pauder ${ }^{+}$－ize．］To act the part of a pander． Your father singll not say I pandarizde， Or fondly wiakt at your affection．
panderly（pan＇der－li）Marston，The Fawne，iii pander $+-l y^{1}$ ．］Pimping；panderons；acting the pander．
0 you pandarly rascsis！Shak．，M．W．of W．，iv．2． 122. pandermite（pan＇der－mīt），n．［＜Panderma，a town on the Sea of Marmora，$+-i t e^{2}$ ．See priceite．
panderous（pan＇dér－us），a．［Also pamdarous；
＜pander＋－ous．］Of or pertaining to，or char－ acteristic of，a pander or panderism． 1 saw her once before（five dsys since＇tis），
And the same wary pandarous diligence
Was then bestowed on her Was then bestowed on her．

Middleton，The Witch，iii． 2.
pandiculated（pan－dik＇$\overline{1}-1 \bar{a}-t e d)$ ，a．［＜L．pan－ diculatus，pp．of pandiculari，stretch oneself， pandere，spread out．］Stretched out；extended． Ash．
pandiculation（pan－dik－$\overline{1}-1 \bar{a} ' \operatorname{shon}), n .[=F \cdot p a n-$

## Pandoridæ

lação，＜L．pandiculari，pp．pandiculutus，streteh oneself ont：see pandiculated．］A stretching of one＇s self，as when one is newly awaked from sleep，or sleepy or fatigued；a restless－ ness 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，$\ldots$ by mere dint of pandiculation，I wili terify 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），く 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 immovsbie mandibular fliger is desti－ tute of teeth，and the hands are large and flattened，and
Pandion（pan－dī＇on），$n$
Pandion（pan－di＇on），$n$ ．［NL．，＜L．Pandian，＜ Gr．Havoiwn，in legend the father of Procne， who was changed into a swallow．］The only genus of Pandionidæ，founded by Jules César Savigny in 1809；the ospreys or fishing－hawks． See cut under osprey．
Pandionidæ（pan－di－on＇i－dē），n．pl．［NL．，く Pandion＋－idx．］A family of Raptores，repre－ sented by the genus Pandion；the ospreys．The plumage is peculisr in lacking aftershafts，being compact snd cioseiy imbricated，and oily ；the legs are closely fea－ thered，having no flag；the head is closely fes thered to the eyes；there is \＆slight occipital crest；the remiges and snd pointed；the tsil is moderate：the feet are immense－ ly iarge，strong，and sebbrous，with rough reticuiations； he toes sre cleft to the base，and the outer one is versatile： the tsions are lsrge，of equsl tengths，tapering and terete， not scooped out underneain；the bill is toothless with a large hook；the nostrils are oval，obiique，non－tubercuiate， and situated in the edge of the cere．There is no supra－ ciliary shield，leaving the eyes fush with the side of the head．The relistionships of the family are with the buz－ adsptation to sonatic external modifications being sli in pandionine（pan－dī $\bar{o}-$－nin）$a$［＜
－ine $e^{2}$ ］Of（pan－di or－nin），a．［＜Pandion + －ine $2^{2}$ ．］Of or pertaining to the genns Pandion， 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．］
pandoor ${ }^{1}$（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；bence，a robber or violent marauder．

When leagued Oppression pour＇d to Northern wars Her whiskerd pondoors and her fierce hussars．

Campbell，l＇feasures of Hope，j． 352
2．An armed servant of the nobility in Croatia and Slavonia．
pandoor ${ }^{2}$ ，n．Same as pandore ${ }^{2}$ ．
pandort，$n$ ．An obsolete spelling of pander．
Pandora ${ }^{1}$（pan－dō＇rä̆），$n$ ．［L．，＜Gr．Пavd́́pa，lit． the all－endowed，＜$\pi \bar{a} \varsigma(\pi a \nu-)$ ，all，$+\delta \bar{\omega} \rho o v$ ，gift．］ 1．In class．myth．，the name of the first mortal woman，on whom all the gods and goddesses bestowed gifts．－2．In zoöl．，a name（mostly generic）variously
used．（a）In conch．：
（1）The typical genus
of Pandoride．（2）［l．c．
of Pandoridare．（2）［l．c．$]$ A bivalve of this ge－ nus．（b）In acalephs，a
genus of beroid ctero－ gemas or beroid cteno－
phorsns．Echecholtz？ ${ }_{1829}$ ．（c）In entom．： （1）A genus of dipte－
rous insects．
（2）$A$ rous insects．
genus of coieopterous
 ${ }_{1843 \text { ．（d）［l．c．］A fish，}}$ 1843．（d）［l．c．］A fish，Pagellus erythrinus，of the family Sparidx．－Pandora＇s box，a box which Pandora was
fabled to have bronght from hegven containing all humsil ills．She opened it，and sli escsped and spresd over the earth．At a later period it was believed that the box con． tained all the blessings of the gods，which would hsve been preserved for the human race had not Pandors，opened it so thist the blessings，with the exception of hope，escaped， pandora ${ }^{2}, n$ ．A variant of bandora for bandore ${ }^{1}$ ． pandore ${ }^{1}$（pan－dōr＇），$n$ ．Same as bandore ${ }^{1}$
pandore ${ }^{2}$（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．，＜Pan－ dora＋idæe．］A family of bivalve mollusks， the type of which is the gemus Pandora．The
animal bas the mantle－borders extenalvely connected， short slphons scparated at thelr ends，a llnguiforin foot， and a single appendicuiste hranchis on each side．The formed of lamelliform creats and the ligament liternal． species oceur ln almost all meas．A common American specles is Jandora or Ctidiophora trilineata．
Pandorina（pan－dọ－n＇nă），\％．［NL．（Ehrenberg， 1830），〈（ir．IIavjéoa，Pandora，＋imal．］A re－ us of fresh－water algu，giving name to the order I＇andorines．Every famlly or combhium con－ sists of sixteen cells，closely crowded together and sur－ protrude two ellia from eseh celi．Nonsexusi multhili－ cation is accomplished by each of the sixteen celis hreak． lug up into sixteen smaifer cells，each of which becomes invested with a gelstinons envelop and grows to the slze of the original parent colony．Sexual reproxluction is liy means of zygospores，which develop lito colontes of stx－ Pandorineæ（pan－dō－rin＇ée $\bar{e}$ ），
Pandorineæ（pan－dō－rin＇ē－ $\bar{\varepsilon})$ ，n．$p l$ ．［NLi．，く
Pandorinn + －ex．］An order of fresh－water algw of the elass Conobiex（Zö̈sparce in part of authors），taking its name from the genns Pandorina．
pandour ${ }^{2}$ ．See pandoor．
pandowdy（pan－dou＇di），n．［Also pandoulde； origin not elear．］A pudding made of bread and apples baked together，usually eooked with molasses．
pandress（pan＇dres），n．Same as panderess．
pandura（pan－dū＇rï），$n$ ．A Neapolitan musical instrument，of a larger size than the mandolin， and strung with eight motal wires．It is played with a quill．
pandurate（pan＇dū－rāt），a．$[=\mathrm{F}$. panduré，＜ L．as if＂panduralus，＜pandurf，a musieal in－ strument．］Fiddle－shaped．
pandurated（pan＇dụ－rā－ted），a．［＜pamburate ＋－edさ．］Same as pronidurate．
panduret（pan＇dūrr）．n．1．Same as pilmilure． －2．A short sword with a eurved blade，used espeeially by hunters．Jemmin，Weapons， p． 527.
panduriform（pan－dū＇ri－fôrm），и．［＝F．pan－ duritorme，＜I．pandura，a pandore（see pun－ dore ${ }^{1}$ ，+ forma，form．］Pandurato．
pandy ${ }^{1}$（pan＇di），$n . ;$ pl．pundies（－diz）．［＜I pande，imp．sing．of pandere，extend；paude palmam，＇hold ont your hand，＇being the phrase used when the sehoohnaster ordered his sehel－ ars to hold out their hanils for punishment．］ A stroke on the palm of the hand，as with a eane or strap：a punishment in sehools
pandy ${ }^{1}$（pan＇di），$x . l . ;$ pret．and 1 ＇l．pamied ppr．pandying．［くpandyl，n．］Toslat），as the hand．

And she boxed their ears，and thumped titem over the head with rulers and pandied their inands with eanes，and told them that they told storles，and were this and that
bad sort of people．Kingaley，Water－Babies，p． 187.
Pandy ${ }^{2}$（pan＇di），u．；pl．Pandies（－diz）．［くIInnl． pandē，prindie，a Bralıman．］A llindu；a Str－ poy：especially applied by the British troops to the Sepoys in the Indinn mutiny of 18īt－R． pandynamometer（pan－1̄－11a－mom＇e－tir）＂＂ ［＜G1．$\pi \bar{a} c$（ $\pi u v=$ ），all，+ E．dünumometer．$]$ In mech．，an instrument for indieating and re－ cording the angular torsion of a moment of the Whieh transmits power，or the moment of the
driving－conple whieh turus the shaft，as a basis for the computation of the power transmitted． It consists of two toothel bevel－wheeis，keyed to dif－ ferent points of the shaft，which ehsnge thelr relative positions angulaty by the twisting of the shaft．An in－ termediate tuothed bevel－wheel，supported on an arm communtcates motion to the penell of a recording－appa－ ratus．
panel（pān），u．［Early mod．E．also pain ；＜IU． panc，a part，＜OF por，a pane，pieco，panel， F pan，a skirt，lappet，panel（of a wall），side，$=$ Sp． pano $=$ Pg．It．panno，eloth，〈L．pannus，a cloth， a garmont，a head－band，fillet，bag，sateliel，a rag，ete．，ML．panmus，also panma，piece，$=\mathbf{G r}$ ．
 the bobbin，woof，web．From the L．pannus，be－ sides E．panel，are the diminutive panel，also pawon（and pannicle ${ }^{2}$ ，counterpanc ${ }^{2}$ ）．From L． mawn（and pannicie ${ }^{2}$ ，counterpanc ${ }^{2}$ ）．From L．
panns is ult．E．panicle．］1t．A distinet part or pieee of any surface；a division；specifieally， a markod division in a wall or fenee．

Vch pane of that place had thre zates．
Alliterative Poems（ed．Morris），1． 1033,
The knyght shewed me a pane of the wall，and sall， all the remnant？

2†．A pale；a stake．
To a pane on ende strongly thas tied，
That other ende bare agajne the ualey brode，
Ful litill it held as thay forth glode．

4257
panegyry
3ł．In costume：（a）A pieee of eloth of a dif－panegyret（pan＇ê－jir），\％．［＜Gr．ravijryp，a gen－ ferent color inserted in a garment for orna－ tnent ；a stripe or panel inserted in a garment． He｜Lord Mountjoy｜ware Jerkin
whlh luced panes of russet cloath

F＇ynes Itoryson，1i．46．（Nares．） Yon tlsaue slop，
You holy－crossed pane．Maraton，SatIres，II．7． The Swltzers wesre no coates，but doubleta and hose of panes intermingea with rellites of yollewe sarce net rising up between the pames．

Coryat，Crudities，1．41，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 pieee of eloth of another eolor or fabrie．$-4 \dagger$ ．$A$ skirt，as of a eoat；a lappet or flap；also，a robe．
As soone as thel were come thei kneled to slr Caweln， Mertin．
He lat bringe a cupe of seluer
Thanne lie sede，＂llane this to thin honur．＂
King Horn（E．E．＇I．S．），p． 54.
Item；j．pane furyd with menevere．
Paston Letters，1． 483
strlkes off a skirt of a thlck－laced satin douhlet I had cuts off two panes embroldered with pearl．

B．Jouson，Every Man out of his Mumour，Iv． 4
5．A piece，part，or portion having mainly a plane surfaee and a rectangular or other defi－ nite symmetrical shape．Speclficsliy－（a）A julate of glass inserted in some aperture，as a window．

Hurling the lisll，and slected ratio，
Agsinst the casement＇s thkling pane．
Scolt，Marmlon，iv．，Int．
（b）A square in a checkered patterm．
Quilles snd lethers intermyxte with gossampine cotton of sundrye colours and chekered lyke the paney of a cheste R．
R．Eden，tr．ol Peter Martyr（First Books on Anerica （ed．Arber，p．19s）．
（c）A flat－licased side or face of a stone or log．
pane is the hewn or sawn surface of the log．
Ladett，Timber，p． 74.
（d）A panel or dislaton of a work；a sunken part sur－ rounded hy a borider．（e） $\ln$ irrigation，s suldivision of the irrigated surface between a feeder and an outjet－draln．
The meadows first laid out are watered by contour clan－ nels following the inequalities of the ground．．．．but In the more recent parts the ground is disposed in panen of half an acre，servel by their respective feeders．

Mayhew，London Labonr and London Poor，II． 110. （f）The side of a tower，silire，or other bullding．（g）One of the eigint sides of the table of a briliant－cut diamond． （h）One of the sides of a bolt－head or large nut．Nuts are designsted according ta the number of sides，as slx－paned nuts，eight－paned nuts，etc．－Fulminating pane，or Franklin＇s pane，an etectrical condenser，consisting of a pides as to leave an uncovered margin of an inch or two： used Jike s Leyden jar in experiments with statical dec－ tricity．－Luminous pans，in elect，a sheet of giass cov－ ered with pleces of metal foll，generally arranged farme ornamentif design，which is rendered inminous by the dis－ clarge of an electrical condenser through the foil from puint to polnt．
pane（ ${ }^{1}$ ān），$r^{\prime}, t$ ；pret．and pp．puned，ppr．pan－ ing．［＜NE．panen；＜panci，n．］To insert panes or panels in．See pumed．
 pene，penne， $\mathbf{F}$. panne $=\operatorname{Pr}$ ．pena，penna $=\mathrm{OSp}$ ． рена，реп̃，Sp．מоna，a skin，hile，worsted， pema，peñ，sp．pana，a skin，nite，worsted， a fem．form of I．jarnus，a cloth，picee，ete．； otherwise another nse of L．penna，feather（ef． MHG．federe，feather，plush）：see pumel aml pen $\left.{ }^{2}.\right]$ A hile or side of fur；fur．

Emnyne snd werr，callit panis，bestly furring，
Booke of Precedence（E．E．T．S．，extra ser．），1． 100.
pane ${ }^{3}$（pān），n．［＜I．ponne，the face of a ham－ mer，appar．＜G．bahn（MHG．bane，＂pane），a way，road，plane，faee of an anvil or hammer． See pren，with whieh this word has been cen－ founded．］The flat striking faee of a hammer． paned（pānd），a．［Early ınod．E．also prined， pauned；＜ME．paned，ipaned；＜panc${ }^{1}+-\operatorname{cd}^{2}$ ．］ pauned；ME．paned，paving panes，panels，or stripes of a differ－ ent eolor inserted：as，pancd hose or brecehes， usually made full and stuffed out with cotton， ete．

And a mantel of scarlet，
Ipaned al with menfuer．
King Ilorn（E．E．T．S．．p． 122
With all the swsrming generation
Of long stocks，short pan＇d hose，and huge stufi＇d doublets Bear．and Ft．，Womsn－Hater，1． 2
2．Provided with panes；composed of small panes or squares．
Brick－paned，or frame buildings filfed in with bricks
Stephen Girand＇s Will．
paneguriet，r．Same as ponegyry．
 y！ric．Sylvester．
panegyric（pan－ē－jir＇ik），a．and $u . \quad[=\mathrm{F}$, pané－ gyrique，OF．pamegeric＝Sp．panegirico＝I＇g． panequrico $=$ It．puncairica，$\langle$ L．paneayricus， laudatory a paneryrie＜Gr Tarmaperir，of or pertaining to a general assembly，solemn，fes－ pertaining to a general assembly，solemn，fes－
tive；as a noun，se． 7.6 ）os，a festival oration， eulogy，panegyric；＜тavj้vpis，a general as－ sembly，a high feslival：see panegyris．］I．$u$ ． Addressed to a festal assembly；epidietie； hence，containing praise or eulogy；of the na－ ture of panegyrie；eneomiastic．

True fame demands not panegyric ald．
Harte，The Contensor
II．n．1．A oulogy，written or spoken，in praise of some person or aehiovemont；a for－ mal or elaborate eneominm．

We give you Thanks，not only for your Iresents，but yonr Compllments too．For thls is not so much a mak ing of Present aity to of

今．Batey，tr．of Colloqules of Eramus，I． 198.
A siranger preschid at Euston Church，sud fell Into a handsome panegyric on my Lords new bulding the chureh cely，Dlary sept 8，16\％
2．Praise bestowed on some person，action，or
eharaeter；landation：as，a tono of exargerited eharaeter；landation：as，a tono of exaggerated punegyric．
Let others
bestrew the hearses of the great wilh panegyric．Goldemith，Cltizen of the World，xlili． Their characteristic excellences drew from him sonne of his heartlest bursts of efoquent panegyric．

Hhipple，Ess，and Rev．，II． 10
＝Syn．Encomium，etc．See eulogy．
 To praise．
I had rather be reproach＇d lor sohriety than caress＇d for Intemperance，and lampooned for a virtue than panegyr．
ickd for a vice．Gentleman Imatructed，p．Bsa．（Davees．）
panegyrical（pan－ę－jir＇i－kal），u．［＜panc！yric + －at．］Samo as paneq！rie．
panegyrically（pan－ē－jir＇i－kal－i），adt．By way of panegric．Nir J．Nackintosh．
panegyricon（pan－ē－jir＇i－kon），u．［＜NGr．$\pi a v \eta-$
 Lyric：see pomegyrif：］In the fir．（＂h．，a eol－ lection of sermons by various authers to be read on festivals．There is no suthorized book of this kind， different cuilectlous helng used in different places，so that such books are not printed，but manuscript
panegyris（pa－nej＇i－ris），n．［NL．，く Gг．тario ？$p$ es．a general assembly，＜mas（ $\pi a v=$ ），all，＋ àv $\mu$ ，à орá，assembly：sec ragora．］A festival； a public meetiug．
W＇Ill there not open a giorious scene，when God（to nse St．Paul＇s words）shall celebrate the grand panegyria

S．Inarris，Un JBilain ilifi，］．＂b2（Lntham．） The olymple panegyrix，though no longer the centra folat of sttraction of s irce filisat was still a reanity，

C．T．Neuton，Art snd Areheol．，p． 330 ．
panegyrise，$x$ see paneyyrize．
panegyrist（pan＇é－jir－ist），$\quad$ ．$=\mathrm{F}$. pquf́tyriste $=$ Sp．pandirista＝I＇g．pungyrista＝It，pane－ givista，＜İ」．paneyyrista，n eulogist，＜LGr． тavmepeorys，one whoaltends a panegyris，＜Gr． таvクupiseı，attend a panegyrix，deliver a pane－ gytic，〈 $\left.\pi a 1 \eta^{\prime}\right\rangle$ ret，a general assembly：see pu－ negyris．］One who writes or utters a panegyrie ； melyris．］One who writesor utters a panegyric；
one who bestows ןraiso；a eulogist ；an enco－ miast．
Conselence whil become his panegyrint，sind never forget to crown and extol him unto himseli．

Sir T．Brovene，Christ．Mor．，1． 84.
panegyrize（pan＇ē－ji－rīz），$\varepsilon$ ．；pret．and pp．puc－
 attend a public assembly，deliver a panegyric： attend a pubic assembly，debver a panegyric：
see pungyrist．］I．Prans．To praise highly； write or pronounce a panegyric or enlogy on．
And therefore did none of $1 H$ is disciples exaggerate or panegyrize the necomplishunents of their Grest Jaster， but relate matter ol lact only． In another part of this letter．．We panequrizes the
II．intrans．To indulge in panegyric；bestow praises．Bailey， 1731.
Also spelled pancgyrise
 general assembly，a high festival：see pamegy－ ris．］1．A festival；a public meeting：same as panegyris．
Whether this may not be not only In Pulpits，but after another persuasire method，at set and solemn Paneguriex， most upon the people to recclve at once both recreatlon and lustruction，let them in autority consult．

Milton，Church－Govermment，Ji．，Pref．
2．A panegyric．

## paneity

paneityt (pā-nē'i-ti), n. [< L. panis, bread (see pain 2 ), + - -ity. $]$ The state or condition of being bread.

## Romish Bakers praise the Deity

They chipp'd while yet im its Pareity.
Prior, To F. Shepherd.
panel (pan'el), n. [Formerly also pannel; ME. panet, panele, a piece of cloth, a sort of saddle, a list (of names), etc., $=$ D. paneel $=$ G. panele $=$ Sw. Dan. panel, wainscot, $\langle$ OF. panel, paneau, paniau, penel, penneau, panneel, pannel, a panel, F. pameau $=\mathrm{Sp}$. panela $=\mathrm{Pg}$. panello = It. pannello, 〈 ML. pannellus, a panel dim. of L. pannus, eloth, rag: see pane ${ }^{\text {².] }}$ ] 1 . A piece, especially a rectangular piece, as of cloth, parchment, or wood. Speciffcally - (at) A piece of cloth put on s horse's back to zerve as a sort of saddie, or placed under s sadde to prevent the horse's back
from being galled; also, s pad or pallet used az a saddle.

Broght thai nother on his bak,
Ne aadei ne panel.
Cursor Mundi, 1. 14, 982. (Encye. Dict.)
They ride on bullocks with pannels, as we terme them girts, snd bridles. Hakluyt's yoyages, II. 221.
(b) Formerly, the silp of parchment containing the names of those who were su
Shas neither kynge ne knyzte, constable ne meire, Te put hem in pane, ne to the courte sompne, hem plizte here treuthe.
Piers Plowman (B), iii. 315 .
He [the gheriff] returns the names of the jurors in a panel (a little pane, or oblong piece of parchment) annexed to (c) In painting, a piece of wood, generally of oak, chestant, or white poplar, on which a picture is painted ss on The earliest paintings in oil were generally executed on panela, 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, Protogenes 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 stightly aunk 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 surfac a wsil, etc., sometimes inclosing aculptured ornament
This fellow will but join you together as they join wain. green timber, warp, warp.

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 atyles, and two transverse pieces or rails: as, the panels of doors, sonry, one of the faces of a hewn stone. (d) In dress-making, au ornament of a akirt, consisting usually of a broad piece of stuff appliqué, or of embroidery, or the like, makug s deflnite stripe on esch side different from the reat of the skirt, Jeaving part of the original msterial between. (e) In bookbinding, a part of the side depreased below the general surface, or the space on the back between two ares of a coal-seam, divided from the adjacent ones by thick masses or ribs of coal, 40,50 , or even 60 yards wide Such panela msy measure 300 feet or more on a side. 3. In law: (a) The persons summoned to sit a jury. (b) The jury selected for the trial of a

4258
judgment in ita favour enda
When all the pannel are ita friends
Green, The Spicen.
(c) In Seots law, the accused person in a criminal action from the time of his appearance $-4+$. The stomach of a hawk.
Meates web endew soneat and msketh the hardest panell. A Perfect Booke for Kepinge of Sparhawkesor Goshawkes, p. 7. 5. Milit., a carriage for the transportation of 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 eyes flashing fire and hiood!
A. L. Gordon, Poems, p. 116.

Bottom panel, one of the paneis of the iowest ticr in a paneled door, - Flush panel. See fush7.-F-panel, in ing the shap, doora of furniture, and the like, a panel hav ing the shape of the Greek letter r.-Lying panel. (a) in a horizontal position. (b) In carp., \& panei whose Jonger dimension is horizontal.-Panel game. See panel-game. - Raised panel, in carp., ete., a panel of which the fsce projects beyond the surrounding frame or plane.- Standing panel, in carp., a panel whose longer dimenaion is ver-tical.-T-panel, a panel haviog the general shape of the panel (pan'el), r.t.; pret. and pp. paneled, panelled, ppr. paneling, panelling. [Formerly also pannel; < panel, n.] 1t. 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. Wail describes the church in full, its vast width, breadtb, height from marble floor to panelled dome.
3. To decorate with medallions or spaces of any shape framed and occupied by a design different from that of the rest of tho ground.-4. In teleg., to arrange in parallels, as wires.
panel-door (pan'el-dōr), $n$. See door, 1
panel-furring (pan'el-fèr"ing), $n$. In a passen-ger-car, horizontal bars or strips of wood between the posts. The exterior panels are fastencd to the furring.
panel-game (pan'el-gàm), r. 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 knowledge) or any similar device, as in a panelhouse.
panel-house (pan'el-hous), n. A honse, especially a house of ill fame, in which the panelgame is practised.
paneling, panelling (pan'el-ing), u. [Verbal n. of parel, $v$.$] 1. The making of panels, as in$ a door.-2. Pancls 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 Scottiah housewife rarely hestowa on her most costly furniture. Scott, Redgauntlet, ch. v. 3. The diversifying of a surface by means of panels.

Pazelling was used for the adornment of external walis from the earlicst ages down at least to the deatruction of panellationt (pan-e-lā'shon), n. [Also parnellation; < ML. pannellatio ( $n-$ ), く*parnellure, im panel, < pannellus, panel: see panel.] The act 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
panel-picture (pan'el-pik'tūr), m. A picture painted on a panel. See pä̈el, n., 1 (c).
panel-plane (pan'el-plān), t. 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-plainer (pan'el-plā"nẻr), $n$. 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-raíl (pan'el-rāl), $n$. In a passenger-car, a panel-furring strip extending from ond to end of the car, and notched into the posts.
panel-raiser (pan'el-rā/zèr), $n$. 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 nsed 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 diagoually braced.
panel-wheel (pan'el-hwē]), $n$. 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-wèr"king), $n$. In coalmining, a method of working a coal-mine by which the colliery is divided into panels. See panel, $n ., 2$ ( $f$ ).
panetert, $n$. See panter ${ }^{3}$.
paneulogism (pan-ūㅅọ-jizm), n. [< Gr. $\pi a_{s}$ ( $\pi a v-$ ), all, + evioria, eullogy: see eulogy.] Eulogy of everybody and everything; indiscriminate praise. [Rare.]
With all ita excellenciea-and they are many-her book has s irsce of the csnt of paneulogism. pan-fish (pan'fish), n. 1. A fish of the right size and quality for frying whole in a pan.
This flah is a good pan-fish.
Sportsman's Gazetteer, p. 323.
2. A sancepan-fish or casserole-fish; the kingcrab, Limulus polyphemus.
panful (pan'fủl), $n$. [< panI + -jul.] The quantity that a pan will hold.
pang (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, pang, throe (by loss of $r$, due to confusion, perhaps, with pineh, pine ${ }^{2}, \mathbf{F}$. poindre $=\mathrm{AS}$. pyngan, $\langle\mathrm{L}$. pungere $($ see point), stab, etc., but paralleled by the similar case of speak, <AS. speean for sprecan): see prong. The W. pang, a pang, convulsion, may be from E.] A sudden paroxysm of pain; a transitory or recurring attack of agony; an acnte painful spasm; a throe; hence, a sudden and bitter sentiment of sorrow, disappointment, injury, etc.

> The poor beetle that we tread npon rpors auff erance fnds a pang as grea

In corporsi suff erance finds a pang as great
As when a giant dies Shak., M. for M., iii. I. 80.
Haste, virgins, haste, for I lie weak and faint Beneath the pangs of iove. Quarles, Emblems, v. 2. Through thy great farewell sorrow shot

Whittier, Naplea.
$=$ Syn. Anguish, Torture, etc. (see agony), twinge, gripe, sche, zuffering.
ang ${ }^{1} \dagger$ (pang), $v . t$. [<ME. pangen; < pang $\left.{ }^{\mathrm{I}}, \boldsymbol{n}_{\text {. }}\right]$ To cause to suffer a pang or pangs; pain; torture.

His chylde in the pestylence was in leopardy,
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 h That now thou tirest on, how
Will then be pang'd by me.

Shak., Cymbeline, iil. 4. 98.
pang ${ }^{2}$ (pang), $v . t$. [Perhaps a var. of equiv. pamp, by some association with pang ${ }^{1}$.] To press; cram, in any way; cram with food. [Prov. Eng. and Scoteh.]

It [drink] kindjes wit, it wsukens Jair, It pangs us fou $0^{\circ}$ koowledge.
pangaling (pang'ga-ling), n. Same as pangolin, 1.
pangenesis (pan-jen'e-sis), n. [NL., < Gr. тàऽ ( $\pi a \nu-$ ), all, + ว $v \in \sigma \iota \varsigma$, production.] A provisional hypothesis advanced by Darwin to explain the phenomena of reproduction in organisms. It reats on the assumptions that the organic units (cells) of winch an organism is composed ding to the fnnction of the organ to which they belong; that they nudergo muitiplication by budding or proliferation, giving rise to minute gemmules, which are diffased to a greater or less extent throughout very part of esch organism ; thst these gemmules posess the properties which the unit had when they were thrown off; and that when they are exposed to certain which they were derived. The name is also applied to the theory or doctrine that every organism has ita origin in a aimple cell calied a pangenetic cell.
I venture to advsnce the hypothesia of Fangenesis, which reproduces itself so that ovules, spermatozoa, and pol. ea-grains-the fertilized egg or seed, gs well as budsinclude and consiat of a multitude of germs thrown oft rom each aeparate part or unit.

Darucin, Var. of Animais and Plants, II. 350.

## pangenetic

pangenetic（pan－jẹ－net＇ik），a．［＜NL．pangene－ sis，alter genctic．］Of or pertaining to pangen－ esis．
pangeometry（pan－jē－om＇ot－ri），n．［ $\left\langle\right.$ Gr．$\pi \tilde{r} S^{\prime}$ （ $\pi a v-$－），all，+ E．geomelry．］That geometry which results from an extension of the prover－ ties of ordinary space，especially non－Euclidern geometry．
pangful（pang＇ful），a．［＜pang ${ }^{1}+-f u l$ ．］Full of pangs；tortured；suffering．
Overwhelmed with gilef and inflmity，he bowed his bead upon his pangful bosom．

Aichardson，Clarissa Mariowe，VII．224．（Dacies．） pangless（pang＇les），a．［＜pany ${ }^{1}$＋－less．］Free from pang or pain．

## Preparell a 1 lght and pragleas dart．

Byron，To Thyrza．
pangolin（pang＇gö－lin），n．［Malay．］1．A scaly ant－eater；a phatagin；any edentato quadru－

ped of the genus Manis or the family Manirla （which ser）．Also panyuling，pengolin．－2． ［eap．］［NL．］A genus of pangolins．I．$E$ ．Gray． Also L＇muoliuus（Rafinesque）．－Long－talled pan－ golin，Manis longicauda．
 yonia，d．pangomus，pangomus，（ Ur．， үюvia，angle．］Somo precious stone．Miusheu． pangrammatist（pan－gram＇，itist），$\mu$［＜Gr．
 letters：seo grammatist．］Ono who ocenpies himsolf with framing sentences containing evory letter of the alphabet．An example of such sentences Ls ，＂John P
of tinite a small size．
panguet，$n$ ．An obsolete sjelling of pang．
panhandle（pan＇han＂dl），$n$ ．The handle of a pan：hence，a long narrow strip projecting like the handle of a frying－pan．Speciflealiy［cap．］，fin the United States，a long narrow strip projecting from the State or Territory of which it forms a part，and interposed of Idaho；the Panhandle of West Virginia，projecting north－ ward letween Pennsylvanis and Ohfo．
panharmonicon（pan－lıar－mon＇i－kon），n．［N］．，
 cal：see harmonic．］A mechanical musinal in－ strument of the orchestrion class，invented by J．N．Maelzel in 1800．Also called（opheus－hor－
Panhellenic（pan－he－len＇ik），a．［ $=$ F．panhel－ lenique（ct．Cir．IIovzえ入intos，of all the Greeks， nent．llavendinvov，the whole Greek people），＜ Gr．Havé $\lambda \lambda \neq v e s$, all the Greeks．＜$\pi$ ãc（ $\pi a v_{-}$），all， ＋＂Windrıes，Greoks，Hellenes：seo Hellene，Mel－ lenic．］Pertaining to or concerning nll IIcl－ las，or all persons，interests，achievemonts，etc． belonging or pertaining to the Greek race：as， tho Panhellenio festival or games at Olympia． Panhellenion，Panhellenium（pan－he－lḗni－ on，－umn），u．；pl．Pawhellenia（－it）．［NL．，く Gr． Haveinizuon，tho whole Greek people，nent．of IIaveגえjvos，of all tho Greeks：see Pamhellenic．］ A council or congress or a building or templa representing，or interesting in common，all Grecee or all the Greeks．
Panhellenism（pan－he］＇ex－izm），n．［＝F．pan－ hellénisme；as Panhellen（ic）+ －ism．］1．The desire or effort to unite all Greeks into one political booly：an jdea which in tho third cen－ tury B．C．Was put into partial and incomplete roalization in the Achean Jeagne，and in mod－ ern times was pursued at the beginning of the present century by the Greeks and their sympa－ thizers in Jurope and America，and is still the cherished hope of modern Greek statesmen．－ 2．Tho general body of interests and ideas hav－ ing to do witl all persons and things of Greek origin．
Panhellenist（pan－hel＇en－ist），n．［＜Panhellen－ （ic）+ －ist．］One who favors Panhellenism，or is affected in any way by Yanhellenism，in is aftected in any
either of its senses．

Panhellenium，n．Seo Pawhellewion．
panhistophytón（pan－his－tof＇i－ton），n．［NL． so called as lreing found in all the tissues of the
 tissue（see histoill），+ фvrov，plant．］A nane used by lebert to denote one of those bacteria－ liko organisms which，aceording to P＇asteur＇s experiments，accompany and possibly causo He destructive diseaso in the silkworm of com－ merce，Sericaria mori，known as pebrine．They are smsli ellipsold or somewhat elongated bodles，which may penctrate throngit all parts of the caterplllar and the butterfly，whero they nultiply with great rapidity． panicl（pan＇ik），n．［Fornerly also panich，pam－ ike；＜ME．panik；＜AS．panic＝OISG．penik＝ MIIG．phenich，pfenich，reaieh，tench $=\mathbf{F}$ ．pomic $=$ It．pumieo，〈 $\mathrm{L}_{0}$ panicum，also panicium（ $\$ \mathrm{Sp}$ ． punizo $=$ I＇g．pamco，paniço $=I \mathrm{t}$ ．panicio），panic， panie－grass，＜panis，bread：see pain 2.$]$ A grass of the genus fonicum．

Iranyk and myide ln hoote and drie ls sowe
As nowe．Light，resolute lande thal desire Becwixt Tarin and slan I saw a strango kind of corne Hhat I never saw belore；lut I have read of it．It la called Panicke．
panic ${ }^{2}$（pan＇ik），and $n$ ．［Formerly also put ich，pamique，pannique；＜F panique $=$ Sp．pónieo
$=$ Pg．It．promieo，panic，a panic，く Gr．Пa－ $=$ Pg．It．pramico，panic，a panic，＜Gr．Ia－
$\nu \kappa \delta \delta$, belonging to Pan，neut．rò Javaóv（with or withont driug，fear），panic fear（L．lymphu－ ticus paror：see lymphatic ${ }^{2}$ ），sudilen or ground－ less fear，such as is caused by sounds heard at night in lonely places，supposet to be in－ spired by Pan，［Ía＇，Pan：sco Pan ${ }^{3}$ ．］I．a． 1. ［eap．］Of on pertaining to the god Pan：as， Bacchic and I＇amic figures．－2．Inspired or as if inspired by Pan：applied to extreme or sud－ den fright：as，penic fear．

## These are panic terrors fon fashlon to yourself．

Yon fashlon to yourself．
Fletcher（and another？），Prophetess，v． 1.
II chad also the power of striking terrors，espechally such as were vain snd superstitlous：whence they came to be
called paric ternors．
Lacon，Fahle of fan

II．$n$. 1．A sudden fright，particularly a sud den and exaggernted fright affecting a number of persons at once；terror without visible or ap－ precialbe canse，or inspired by a trifling cause or by misaplurelension of danger．
Many of the Moora，In their panic，flung themgelves from the bridge，and perished in the Guadayra；others were loes．
ring，Joorisis Chronleles，xvil
I＇anc la an outhurat of terror affecting a multitule in common，and rendered more furious by sympathy or in－
fection． Suecifically－2．An exaggerated alarm whirh fakes possession of a trading community on the occurrence of a financial crisis，such as may bo caused by the failure of an important bank， or the exposure of a great commercial swindle imlueing a general fceling of distrust，and im－ pelling to hasty and violent measures to secure immunity from possible loss，thus often pre－ eipitating a general financial disaster which was at first only feared．＝Syn．1．Apprehension， Fright，cte．Sec alamn．
panicalt（pan＇i－knl），a．［＜pamiéz＋al．］Same as panie．．
pan－ice（pan＇sis）．n．Lee formed along the shore， and subsequently loosened and driven by winds and currents：nsed only in the vicinity of the Gulf of St．Jawrence．
The gradual rise of the land［in Labrador］for a second time brings the successively rising surtaces under the in－ lisence not only of parn－ice，but of snow－drifts acilng in the manner described，${ }^{\text {I．Hind，}}$ in Can．Naturalist，N．S．，VIII． 277. Panicex（pin－nis＇ē－ē），n．pl．［NL．，く I＇unicum + －ce．］A tribe of grasses characterized by spikelets containing but ono complete flower， by the awnless tlowering 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 Pampalum，
Setaria，Cenchrus，and Pennisetum are among the more important．
panic－grass（pan＇ik－grás），n．Same as paniel． panicky（pan ik－i），a．［＜panic（panick）$\left.+-y^{1}.\right]$ Of or pertaining to panie；inclined to panic or sudden fright；disposed to disseminate panje； affected by panic：used particularly with refer－ ence to operations of trade or commerce：as the market was very panichy．［Colloq．］
The injury to crops is not sufficlent to csuse sny panicky feeling．
Our national party conventlons have come to be panichy hordes，the prey of intrigues and surprises．

Vew Princeton Rex，Y． 306 ．

## Panionic

panicle（pan＇i－kl），$\quad[=\mathrm{F}$. panicule $=\mathrm{Sp}$ paniculo，panojis $=\mathrm{Pg}$ ．paniculu $=\mathrm{It}$. panicuto， ＜1．，paniculu，a tuft on plants，a panicke，dim． of panus，thread wound upen the bolbhin in a shuttle：see panel，］A form of intlorescence produced，in its simple and normal type，whena racemo becomes irregu－ larly compoum by soma of the pedicels develop－ ing into peduncles，ench bearing several flowers， or branching again und again in the same order． In the compound clusiera thins produced，the secondary and differ In typo，giving rlac to aiffer in typo，glving rae to the term panicle，as gencrally employed la botanicsidemerlp． tlons，signlfles any loose an！ diversely branched cluster in which the tiowera are pedteel． late．See also ents nuder Adlu－


Branch with the Praniculate
Inforescence of hageysframmia Linforesce
Indica． oat，and Osmunda．
panicled（pun＇i－kll），a．［＜pamicle + ec $l^{2}$ ．］ Furmished witl panieles；arranged in or like panieles．
panic－monger（pan＇ik－mung＂ger），$n$ ．One who creates or endeavors to ereate panies：umerl in contempt．The Nation．Dee． $00,1883$.
panlcograph（jan－íkō－grif），$n$ ．Same as pan－ icomograph．
panicography（pan－ī－kog＇$\underset{\sim}{ }-\mathrm{fi})$ ，$n$ ．Same as punicomo！ruphy．
paniconograph（pan－i－kon＇ō－graf），n．［As petn－ icomograph－y．］A plate or a print produced by panieonograjhy．
paniconographic（pan－ī－kon－ö－graf ik），a．［＜ paniconoyruph－y＋－ic．］Kelating to or produced by paniconograply．
paniconography（jan－i－kō－nog＇ra－fi），u．［＜Gr． $\pi a c_{\text {（ }}(\pi a v-)$, anf，+ cikin，ail imagë（sco icon），+ ppáфcv，write．］A commercial jrocess for pro－ ducing f design in relief on a zinc plate adapterl for jrinting in a press．It is a form of zincog－ rephly．
panic－stricken，panic－struck（pan＇ik－strik＂n， －struk），$a$ ．Struck with a janic ot sudden and overpowering fear．
The 1 talians were panic－struck at the aspect of troops so different from thelr own．Preseott，Feril．and las．，ii． 1. paniculate（pā－nik＇ū－lāt），a．$[=]$ ．paniculó $=l^{\prime}$ g．paniculido $=$ It．panicolnto，$\left\langle\mathrm{N}^{\prime}\right]_{\text {．}}$ pani－ culutus，panicled，＜1．puwirulr，a panicle：see paniele．］In bot．，arranged or brancelied in the manner of panirles：lorne in panicles．
paniculated（ $\left.\mathrm{p}^{-1}-\mathrm{n} k^{\prime} \overline{1}-1 \bar{n}-t e \mathrm{l}\right]$ ），亿．［＜punievlate paniculately（pū－nik＇ū－lãt－li），ulr．In bot．，in a paniculate manner．
Panicum（jun＇i－kum），n．［N1．（J innaxus，1737），〈L．panicum，panio－grass：scepanicl．］A large and polymorphons genus of grasses．It ta charac－ terized by having the pedicels jointed ninder each spikelet， anfielets：the lower flower of the spikelet manifest but inperfect，elther staminate or neutral，the upper flower closed and hard；and the lowest of the conmmonly four glumes minute and awnless，without bristles or appen－ dages beneath．It Inclutles about ju0 specles（hy some es tlmated at more than 300，widely seattered through colder regions，some of then almost cosmopolitan．They are an－ nusl or peremmal，prostrate or ercct，with lowera some．
times in few mbranched spikes，or commonly in an smple times in few inbrancher spikes，or commonly in an smple of the genns is panic－grass．It contains，besides wild ant weed grasses，s considerable number of important graln－ and forage－piants．For the latter，seo millef，kadi－kane， guinea－grask，concho－grass，shamalo－grast，umbrella－grakt， bamboo， 1 （ $b$ ）．For others less Importanh，see barm－graxe， cockepur－grase，bur－grazt，2，gimer－grase，crab－grase，1，fin gcr－grass，old－utitch graks．
panidiomorphic（pan－id＂i－ō－mor＇fik），a．［＜Gr． $\pi \dot{n}$（ $\pi$ av－），all，＋E．illiomorphic．］A term ap－ plied by Rosenbusch to rocks in which all the eomponents are idiomorphically developed． See idiomorjhic．
panidrosis（pan＋i－drö＇sis），n．［NL．．＜Gr．$\pi$ äs （ $\pi a v=$ ），all，＋idous，perspiration：see hidrosis．］ A perspiration over the whole body．
panier ${ }^{1}, H^{*}$ See pammierl．
panier ${ }^{2}$ ，$n$ ．See pamier ${ }^{2}$ ．
Panionic（pan－1－on＇ik），a．［＜Gr．Maviwves，the whole body of Ionians，＜$\pi \bar{a} \varsigma(\pi a \mu), ~ a l l,+" I u v e \varsigma$, the Ionians：see Ionian，Ionic．］Of．pertaining to， or concerning all the lonian peoples or nations． The puriflcation of Delos by the Athenlans and the res－ oration of the Panionic festival there，in 426 B．C．

## Panisc

Panisc，Panisk（pan＇isk），n．［＜L．Paniscus，〈Gr．Maviokos，dim．of Máv，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
Paniscus（pā－nis＇kus），$n$ ．［L．，＜Gr IT see Panisc．$]^{-1 .}$ 1n myth．，same as I＇anisc．－2． ［NL．］In entom．，a genus of hynienopterous in－
Panislamic（pan－is－lam＇ik），a．［＜pan－＋Is lam $+-i c$.$] Relating to or concerning all Is$ lam，or all Mohammedan peoples or conntries； of the nature of or laving to do with Panislam－ ism．
The most famous，after the Pan－INamic pilgrimages，
are the great Shite zanctuartes．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．
panivorous（pa－niv＇ō－rus），a．［＜L．panis， bread，＋vorare，devour．］Eating bread；sub－ sisting on bread．
panjam（pan＇jam），n．［E．Ind．］Cotton long cloth of a kind manufactured in sonthern 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 mean－ ing．］An imaginary personage of much power or pretension；a burlesque potentate，plenipo－ tentiary，or Great Mogul．
And there were present the Pieninuies，and the Joblii－ lies，and the Garyulies，and the grand Panjindrumb him－ aell．S．Foote，quoted in Forster＇s Biog．Essays，p． 366 ． of a panjandurum．Hasm＇t he got one of their titles？＂
II．James，Jr．，Harper＇s Mag．，LXXII． 86 ． panlogism（pan＇lō－jizm），$n$ ．［＜Gr．$\pi \tilde{a} s(\pi a \nu-)$ ， all，$+\lambda \dot{\gamma} \gamma o s$ ，word，$\langle\lambda \kappa \gamma \varepsilon c \nu$ ，speak：see Logos．］ The doctrine that the universe of the logos．
pan－man（pan＇man），$n$ ．A man having clarge of pans in manufacture．
This communication leetween pan and roaster is closed during the working of the batch by a sliding damper．
under the ready control of the paz－man．
under the ready control of the paz－man．
Sponz＇Eiceyc．Manuf．，I．108．
panmelodion（pan－mẹ－lō＇di－on），n．$\quad[<$ pam－+ metodion．］A musical instrument played by means of a keyboard，the tone being produced by the friction of wheels on metal bars．It was invented by Franz Leppich in 1810.
panmixia（pan－mik＇si－ii），n．［Prop．＊pammixia （cf．Gr．$\pi \dot{\mu} \mu \kappa \kappa$ тоя，$\pi \alpha \mu \ddot{\mu} \eta \dot{\eta}$, mixed of all sorts）， ＜Gr．$\pi a_{S}(\pi \alpha \nu-)$ ，all，$+\mu \bar{\xi} \xi \varsigma$ ，mixing，＜$\mu \gamma v i ́ v a u$ ， mix：see mix ${ }^{1}$ ．］The principle of cessation or reversion of natural selection．
Weismann calls this principle ponmixia because，by buch
withdrawal of naturat sel ection from any particular part withdrawal of naturat selection from any particular part，
promiscuous breeding enanes with legard to that part promiscuous breeding ensines 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 hundredweight．［Local，Eng．］
pannade（pa－nād＇），$n$ ．［＜OF．pannode，pen－ nade，penadie，a curvet（＞pamader，ponnader． penader，puonnoder， F. panader，strut），く paon－ ner，pavomer，strut like a peacock，く paon，く L．puro（n－），peacock：see peun ${ }^{3}$ and peat．］ The curvet of a horse．
pannage（pan＇ăj），$n$ ．［Formerly also paunage， pawnaye；＜MË．＊panaye，pownage，$\langle\mathrm{OF}$. pasn－ age，panaige（ML．reflex panagium，pannagium， pasnagium），prob．＜ML．pasuaticum，＂pastiona－ ticum，the right of pasturing swine in woods， $<$ L．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 swine．

Tbey etem mast，hawes，and swych pounage．
Chaucer，Former Age，1． 7
What usefull supplies the pannage of England would were not slic＇d out into male and female fripperies！
Pannaria（pa－nā＇ri－ä），n．［NL．（Delessert， 1825），＜L．pannus，a cloth：see panel．］An ex－ tensive genus of parmeliaceous lichens，typical
of the family Pannariei，having a subfoliaceous thallus，which is either monophyllous or lacini－
atcly multifid，becoming nearly crustaceous， and bearing mostly scutelliform apothecia．
Pannariei（pan－a－rī＇ē－i），n．pl．［NL．，く Pan－ naria $+-e i$ ．］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．
pannariine（pa－nā́ri－in），$a$ ．In bot．，belonging to or resembling the genus Pannaria．
pannary（pan＇a－ri），a．and $n$ ．Seo panary．
pannelt，$n$ ．and $v$ ．An obsolete form of panel．
pannellationt，$n$ ．See panellation．
Pannetier green．See green 1 ．
panneuritis（pan－nū̀－1̄$' t i s), n . \quad$［NL．，く Gr．$\pi a ̄ s$ （（rav－），all，＋NL．neuritis，q．v．］Universal neu－ ritis．－Panneuritis endemica（or epidemica），beri－ beri．
pannicle ${ }^{1} \dagger\left(p^{\prime} n^{\prime} \mathrm{i}-\mathrm{kl}\right), n$ ．［Also pannikell，pan－ nikel；くOF．pamicle，panicle，〈ML．＂pannicula， dim．of panna，a pan：sce pan1．］The brain－ pan；the skull；the crown of the head．

To him he turned，and with rigor fell
Smote him so rudely on the Pannikell
That to the chin he clefte his head in
That to the chin he clefte his head in twaine．
pannicle ${ }^{2}$（pan’i－kl），n．［＝It．pannicula，〈 L． ＊pannicula，fem．dim．of pannus，a cloth，ML．a surface，etc．：sce panniculus．］In anat．，a mem－ brane；also，same as panniculus carnosus：more fully called fleshy parnicle．See also dermohu－ meralis．
panniculus（pa－nik＇$\overline{\text { à－lns）}}$ ，n．；pl．panniculi （－1̄）．［NL．，＜L．panniculus，a small piece of cloth，a rag，dim．of pamus，a cloth：вee pane ${ }^{1}$ ．］ A layer of muscles or other tissues；specifical－ ly，an abbreviated form for panniculus adiposus or panmiculus carnosus（see below）．－Pannic－ ulus adiposu8，a layer of aubcutaneous areolar tissue， the suling at fascis－Panniculus carnozus the layer or syatem of subcutaneons muscles，hy which movements of the skin and some superficial parta 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 hy the piatysma myoides and
the other muscles of expreasion as well as aome others in the other muscles of expression，as well as some others in different parts of the body．The panniculua of a horze is
that muscle by which the animal shakea flies off its akin． that muscle by which the animal ahakea flies off it akin．
The paniculus of the hedgehog is the orbicularis，ly means of which the animal rolls itself up in a ball．The body of the ornthorhychus is almest entirely lnvest in a panmiculns of extraordinary extent and thickness． pannier ${ }^{1}$（pan＇ièr），＂．［Also panier；〈ME．pa－ mier，punyer，panyere，payner，paner，〈 OF．po－ nier，panyer， F ．panier（ $>$ Pr．panier $=$ Sp．panera $=$ It．paniere），m．，also poniere，panyere， f ．，a bas－ ket，hamper，pannier，＜L．panarium，a bread－ basket，neut．of＊panarius，adj．，pertaining to bread，＜panis，bread：see pain²．Cf．pannier2．］ bread－basket；a basket sence，any wicker basket

I counte nat a panyer ful of herbes
Chaucer，Merchant＇s Tale，1． 324.
bependent on the baker＇s punctual call，
To hear his creaking panniers at the door
Couver，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 harneis，pottes and paniers to
Playe of hooyn Hode（Child a Ballads，V．
Store of household goods，in panniers slang
On sturdy horses．
3．A basket for carrying objects on the back of a man or woman，used in mountainons conn－ tries 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 consisted essentially of a light framework of whalebone or steel wire of suitable form，secnred 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 $\qquad$ a monstrous arrangem of padded whalebone and steel，which aubsequently be－ to the present century． $5 t$ ．A part 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 by archers，who fixed it in the ground in an up－ right position and stood behind it．－8．In $h y-$ draul．engin．，a basket or wickerwork gabion
filled with gravel or sand，used in the construc－ tion of dikes，or to protect embankments，etc．， from the erosion of water．
pannier ${ }^{2}$（pan＇iér），$n$ ．［Also panier；＜OF． ＊panier，＜LL．panarius，a bread－seller，prop． adj．，＜L．panis，bread：see pain ${ }^{2}$ ．Cf．pannier ${ }^{1}$ ，
pantry，pantler．］In the inns of court，for－ merly，a servant who laid the cloths，set the 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 time of dinner．Also pannier－man．［Eng．］ panniered（pan＇ièrd），a．［＜pannier ${ }^{1}+$ eed $\left.{ }^{2}.\right]$ Loaded，as a beast of burden，with panniers；
provided with or carrying panniers．Hords－ worth，Peter Bell，$i$
pannier－hilt（pan＇ièr－hilt），n．A basket－hilt． ［Rare．］

## Your dun，rusty，

 pannier－man（pan＇iè－man），$n$ ．Same as pan－ mer ${ }^{2}$ ．pannikelt，$n$ ．See parnicle ．
pannikin（pan＇i－kin），n．［＜pan $1+-i-+-k i n$. Cf．mannikin，etc．］A small pan；hence，a cup for drinking，especially one of metal．
But when we ralsed the ponnikin．．．there waa nothing panning－machine（pan＇ing－ma－shēn＂），n．A biscuit－or cracker－kneader．It rolls and shapes the dough，and deposits it on pans in suitable portions ready for baking．
pannont，$n$ ．An old spelling of pennon．
Pannonia leather．Same as leather－cloth．
Pannonian（pa－nö＇ni－an），a．and $n$ ．［＜L．Pan－ nomia，Gr．Ilavvovía，Pännonia（see def．），+ －an．］ I．a．Of or relating to Pannonia or the in habitants of Pannonia，an ancient Roman prov－ ince south and west of the Danube，compris－ ing parts of modern Anstria，Hungary，Bosnia， Slavonia，etc．It was divided into several prov－ inces under the later empire．

II．$n$ ．A native or an inhabitant of Pannonia． pannose（pan＇ōs），$a . \quad[=\mathrm{Sp}$. pa noso，ragged，＜L．pannosus，rag－like，ragged， ＜pannus，cloth，rag：see pane ${ }^{1}$ ．］In bot．，hav－ ing the appearance or texture of felt or woolen cloth．
pannosely（pan＇ōs－li），aulv．In a pannose man－ ner．
pannous（pan＇us），a．［＜pamus＋－ous．Cf． pannose．］Pertaining to or of the nature of pannus．
pannus（pan＇us），n．［NL．，＜L．pannus，cloth （web）：see pane 1．］Superficial vascular opaci－ ty of the cornea．－Pannus crassus，a very vaacular and opaque form of pannua．－Pannua atecus，pannus nus in which the blood－vessels are few and acattered，and the cloudiness inconslderable．
pannuscorium（pan－us－kō＇ri－um），n．［A bad compound of L．pumbus，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－ senre．］A house：a cant torm．Hallivell．
pannyaring（pan＇i－ãr－ing），n．［Appar．of Afri－ can origin，with E．suffix－ingl．］The system， practised on the Gold Coast，of putting one per－ son in pawn for the debt of another：sup－ pressed by British influence in 1874.
The jurisdiction of England on the Gold Coast was de－ fined by the bond of the 6 th oi March， 1844 －an agreement witb the native chiefa by which Her Majesty receivea th right of trying criminals and repressing human aacrifices
panocha（pa－nō＇chạ̈），n．［Mex．］A coarse grade of sugar made in Mexico．
The augar and panocha exported．
U．S．Cons．Rep．，No．axvii．（1886），p． 502. panococo（pan－0̄－kō ${ }^{\prime} k \bar{o}$ ），n．［S．Amer．］1．One of the necklace－trees，Ormosia cocinea．－2．A large tree，Swartzia tomentosa，of Guiana，whose trunk is supported by several narrow but－ tresses．It affords a very hard and durable dark－colored wood．Als
panoistic（pan－ö－is＇tik），a．［ $\left\langle\mathrm{Gr} . \pi \bar{a} c_{~(~}^{\text {（ }}\right.$ av－），all， + ouv，egg，+ －istic．］Producing ova only：ap plied to the ovaries of some insects，as distin－ guished from those which are meroistie，or pro－ duce vitelligenous cells as well as ova．
So far as is at present known，only the Orthoptera and the Pulicidec porese panoistic ovaria

Huxley，Anat．Invert．，p． 381.
Panolia deer．See deer．
panomphean（pan－om－fés＇an），a．［＜L．Panom－ phæus，＜Gr．$\tau a v o \mu \phi a i o s$, sender of all ominous voices（an epithet of Jupiter），$\left\langle\pi a a_{\varsigma}(\pi \alpha v-\rangle\right.$ ，all， $+\dot{\sigma} \mu \phi a \bar{e} \rho$, prophetic，$\langle\delta \mu \phi \eta$ ．the voice of a god， oracle．］Giving all divination or inspiration； sending all ominous and prophetic voices：an epithet of Zeus or Jupiter：［Rare．］

## panomphean <br> We want ne halp－gods，Panomphean Joves． Mra．Brozneng，Aurora Leigh，v  （ $\pi \alpha \nu$－），all（or Máv，Pan：see panic ${ }^{2}$ ），+ －фоßia ＜фहßeoflar，fear．］Morbid，vague，aul ground－ less fear，as seen in melancholia． <br> panophthalmia（pan－of－thal＇mi－ä），n．［N1s．，＜ Gr．täc（ $\pi a v$－），all，＋F．ophthalmia．］Same as panophthalmitis． <br> panophthalmitis（pan－of－thal－mi＇tis），$n$ ．［N1． ＜Gr．$\pi \bar{\sigma} \check{c}(\pi a \nu-)$ ，all，+ NL．ophthalmitis．］In－ flammation of the entire eyeball． <br> panoplied（pan＇ō－plid），a．［＜panoply + eed ${ }^{2}$ ．］ Wearing a panoply or full suit of armor． <br> Sound lut one bugle biast：Lo！at the aign <br> Armies all panoplied wheel into ilne： <br> 0．W．Holmes，Freedom，Our Queen， <br> panoplist（pan＇ö－plist），n．［＜panopl－y＋－ist．］ One completely clad in defensive armor，or plo－ <br> 

 vided with a panoply．panoply（pan＇$\overline{0}-p l i$ ），$n .[\langle\mathbf{F}$. panoplic $=\mathrm{Sp} . \mathrm{Pg}$ It．penoplia，＜Gr．тavoriia，a full suit of armor，〈 $\pi a \varsigma(\pi a \nu-)$, all，$+\Delta \pi \lambda a$ ，armor：see hoplite．］ 1 ． A complete set or suit of arms，offonsive annl defensive；the complete defensive armor of any period，especially that from the fifteenth contury onward，when all the pieces were of wrought steel and aecurately adapted to their purpose：ofton ased figuratively．

Ite，in celestial panoply ail arm＇d
Of radiant Urim，work divinely wrought
Ascended．Mitton，P．Len，vi． 760
Last came the knightiy Normans，in their mali shirts and hoods of steel，with all the panoply of ehivalry． soott，Kenliworth，xxxuii．
2．A group or assemblage of pieces of defensive armor，with or without weapons，arranged as a sort of trophy．
panopticon（jan－op＇ti－kon），n．［＜$Q_{1} \cdot \pi a ̄ \varsigma(\pi a v-)$ ，
 see optic．Cf．Gr．тavóntクs，all－seeing，пávortos， seen of all．］1．A proposed prison of supervi－ sion，so arranged that tho inspeetor ean see cael of the miseners at all times without being seen by them：proposed by Jeremy Bentham．
In a Panopticon，what esn be the neecssity of curious and experiment，and liberty to work at fit noobserved What prisoncr picks locks before a kceper＇s face？

Bentham，Panopticen，postseript，
2．An exhibition－room for novelties，ete．Art dournal．
panorama（pan－9ె－rä́ṃ！），n．［＝F．Sp．Pg．1t． panorama，〈NI．panorama，〈Gr．$\pi a ̄ c(\pi a \nu-)$ ，all ＋oрa $\quad$ a viow，＜ópãv，see．］1．A eomplete or ontire view；also，a pieture lepresenting a wide or general view，as of a tract of country．
Before me lay the whele panorama of the Alps．
Lonyfellow， 11 yperion，ini． 7.
2．A pietnro lepresenting seenes too extended to bo beheld at onee，and so exhibited a part at a time by being unrolled and made to pas continuously before the spectator．－3．A ey－ clorama：in this sense also ealled circular pano ramia．
panoramic（pan－ō－ram’ik），a．［ $=\mathrm{F} \cdot$ panoru－ mique ；as panorama＋－ic．］Pertaining to or of the nature of a panerama．－Panoramie camera， a photographic cancra eapecinlly devised tor the taking clockwork，or otherwise，the plate being at the same time automaticaliy movel so that as the lens is turned towarid successive parts of the iandscape，fresh parts of the piate are constantly exposed throngh an aperture in a maak in the camera，until，iI desired，a complete revolution has been accompisised．A pleture made with this npparatns differs Irom an ordinary picture in that it is not a simple vew，such as is seen at a giance in natnre，hut such a view as would appear to the eye could it be directed on all sides
simuitaneonsly．Also called pantoune or panfoconic simutaneously．Aiso called panfoseope，or pantoscopic a lenscapabie of projecting viewa which include $90^{\circ}$ or more of angular extent．
panoramical（pantọ－ram＇i－kạl），a．［く pancrum－ same as panoramic．
panoramically（pan－ō－rnı＇i－knl－i），adv．As in a panorama；like a panoramä：as，panorami－ crilly clanging states．
Panorpa（pa－nô＇pịi），n．［NL．（Linmmus，1748）， intended for ${ }^{*}$ Pemarpe（1），〈Gr．$\pi$ तas（ $\pi a{ }^{\prime}+$ ），all， $+\alpha \rho \pi \eta$ ，a sickle．］A genus of neuropters of the family Lamorpidx or order I＇anorpatx，hav－ ing well－developed narrow wings，setaceous an－ tenme，and serrated tarsal claws．The adulta are eommonly calied scorpion－fies．The egga are lald in shal－ and are probalily carnivorous．The genus formerly corre， aponded to the whole famlly，but is now reptricted to auch species as $P$ ．communis or germanica，the common scor－ plon－fiy of Furope，or the Amerlesn $P$ ．meferens．They pre delicate lusects，hut have a means of lefense in emit ting a disagreeable odor when molested．See cut in next column．

Panorpatæ（pan－òr－pātēe），n．pl．［NL．．く $P^{\prime}(t$ norpa＋term．－atep，pl．of－ata．］A group of of the neuropterous family Ilanipennes，conter－ minous with the family Panorpidx，but regarded by Brauer and others as an order．Also named Mecaptera by Paekard．See Mecoptera．
Panorpidæ（pa－nô＇pi－dō），n．pl．［NL．（Ste－ phens，1835），＜Iomorpa + －idro．］A family of Neuroptera，conterminous with the order l＇anor－ patz（or Mecaptera），eoutaining the seorpion－ flies of tho genus l＇anarpa and their near allies of the genera Borcus，biftacus，and Mcrope．The mouth ta rostrate，the head exserted，the prothorax amsil， ald the tarsi are five－jointed．The abdomen enda in a
forcipate appendage likened to tho tail of a scorpion． These insects are of slender，weak form，with four winga a small conatrictell prothorax，the heai produced into a beak，long filiform antenne，long slender legs，three ocelli， and the winga lictile netted and varionsiy spotted．They are found in damp piaces；the larve are terrestrial，and in general resemble caterpiliars．So far as known，they are carnivorons．See cut under Panorpa．
panorpine（pa－nôr＇pin），a．$\quad[<$ I＇morpa + －ine 1.$]$ Resombling a seorpion－fly；of or per－ taining to the I＇ctorpidx．
 + ovs（irs），ear，＋－itis．Cf，otitis．］Inflam－ mation of the middle and internal ear．
panpharmacon（pan－fär＇ma－kon），$n$ ．［NL．．，
 фа́рдакоr，drug：seo pharmacon．］A universal medieine．scott．
panphobia（pan－fé＇bi－ä），n．Same as panfo－ phetia．
Pan－pipe（pan＇pip），n．Same as Pon＇s pipes （which see，under pipel）．

At the end of the lime－tree avenue is a broken－nosed damp Faun with a marbie panpipe，who pipes to the spirit dittlea which I helleve never hal any tune． Pan－Presbyterian（pan＂pres－bi－to＇ri－an），a．［＜
pan－+ ＇resbytcrian．］Pertaining to or repre－ Jan－+ Ircsbytcrian．］Pertaining to or repre－
senting the entire bony of Christians who pro－ fess the doetrines and hold to the polity com－ mon to the varions Presbyteriau bodies：as，a I＇an－Prcsbyterion Council．General conneils of the ＂Alliance of the Reformed Churches thronghout the world folding the l＇reshyterlan system＂were held at Edinlurgh in 1877，at Philadelphia in 1880，at Belfast，Ireland，in 1884， and at London in 1888
pan－pudding（pan＇půd＂ing）．n．A paneake． ［Eng．］
The pan－puddings of shropshire，the white puddings of pudding－pyea ol any shire ail is one to himi nothing comea amiss．John Taylor，Works（1630）．（Jares．）
pan－rock（pan＇rok），n．The roekfish，Raccus lineatus，when of a size suitable for frying．
panst，n．pl．A Middle Figlish variant of pence．
Pansclavic，Pansclavism，etc．Variants of J＇anslaric，ete．
panset，n．［OF．：see paunch．］The projecting part of a doublet in front．（See donblct，4．）It Was copied in the steel breastplate of the time it was in use．
panser（pan＇sér），n．［＜OF．pansiere，＜panse， pance，the belly：see jaunch．］ the armor for the lower part of the body in front，as distiu－ guislied from that covering the breast and that of the back． The panser either covered the body as far op as the nipples，the upper part tection for the throat，or，especially in the fifteenth century，was confined to the protection of the abdomen，and wa the piastron above or to the brtgandine，to which il formed an additional defense．

cigapplied oves brigandine or gam．
besoo ； 8 th of 15 th
pansherd（pan＇sliérl），n．［＜panl＋wherd．］ See tho quotation
What hecomes of the rent of the earthen materials－the unsound bricke or＂bats，＂the of planter and mortar，the refuse sines and onea and chimney．pots，the hroken pans and panherds，ss the mbbish cartera call them－what in done with these？

Mayhew，Loudon Labour and Loudon l＇oor，II． 320.
panshont（pan＇shon），$n$ ．An obsolete variant of pancheon．
pansied（pan＇zid），w．［Alpur．＜OF panse， pense，1p．of panser，penser，think，eonsiler， also（lress，arrange，ete．（seo pansy），＋－rd2．］ Conceited－that is，extravagantly or gandily adormed．
In 2 Hen．VIIl．it was ordered＂that no Gentieman helug felfow of a linuse shonld wear any cut or panaied out of the liouso．＂$V$. and $Q$ ．， 7 th ser．，11．301．
pansiere，$n$ ．Sune as panser．
Panslavic（pan－slav＇ik），a．［＜pou－＋slaric．］ l＇ertaining to all the Slavic races or to Pan－ slavism．
Panslavism（pan－slav＇izm），n．［＜I＇anslar（ic） $+-i s m$ ．］1．The plan of or a desire for a unity of civilization and literature among Slavic peo－ ples．－2．A selieme or movement for effecting the union of all Slavic peoples in a conferlera－ tion under the liegemony of Russia（or，as some propose，under the begemony of a resuseitated Poland）．
Panslavist（pan－slav＇ist），n．［＜I＇uuslar（ic）＋ －ist．］An adherent or promoter of Panslavism． A gennlne Panklarist－．．．that party which is con－ forefgn ideas，institutions，or mannera． Contemporary Reo．LII． 520.
Panslavistic（pan－slā－vis＇tik）．u．［く Panslae－ ist $+-i c$.$] Of or pertaining to Panslavism or$ Panslavists；advoeating Panslavism．
Panslavonic（pan－slậ－von＇ik），\＆．［＜pon－＋ slaronic．］Panslavie
pansophical（pan－sof＇i－kal），w．［＜pansoph－y＋ －ic－al．］Having，or pretending to have，a know－ ledge of everything；relating to universal wis－ don or knowledse
It were in be wished，indead，that it were done into Latin．．for the humbling of many conceited enthans． asts and panaphical pretenders．

Worthington， 10 liarth，p．231．（Latham．） pansophy（pan＇sō－fi），n．$[=\mathrm{F}$. punsophic $=\mathrm{Pg}$ ． pansophia，＜（ir．as if＂Tavoodia，＜movooom，all－ wise，＜mas（Tav－），all，＋aoфór，wise．］Univer－ sal wisdom or knowledge．［Rave．］
The French philosopizers affect ．．a sort of panemphy or nniversality of command over the opinions of men， which can only le supported by the arts of deception． Boothby，On Burke，p．265．（Latham．）
panspermatism（pan－sper＇matizm），n．［＜fir． $\pi \bar{c} s\left(\pi a \nu_{-}\right)$, all，$+\pi \bar{\sigma} \rho \mu a(\sigma \pi \dot{\varepsilon} \rho \mu a r-)$ ，seed，+ －ism．］ The doetrine tlat the atmosphere is full of in－ visible germs of infusorial and other animal－ cules．The term in eapecially appilied to the doctrine that all cases of apparent apontancois generation are in taet due to the presence of aueh kerma；and also to the serm－theory of disease
The hyp
The hypotheaia，deviaed by Spalianzani，that the atmo－ phere is fuli of inviallule germs which can penetrate rently known an panquermatim，or the＂theory of onnl－ present．germs，＂or（less cumbrousiy）as the＂germ－ panspermatist（pan－8］per＇ma－tist），n．［＜pan－ spermat（ism）＋－ist．］One who aceepts the doc－ trine of panspermatism．Also panspermist． panspermia（pan－sper＇mi－î），no［NT．．＜Fir． tavotrephia，mixture of all seeds：see prin－ sjerniy．］Same as panspermatism．
panspermic（pan－spêr＇mik），a．［＜pansperm－y $+-i c$.$] Of or relating to panspermatism．$ panspermism（pan－sper＇mirm），H．［ $<$ pan sperm－y＋－ism．］Same as panspermatism． panspermist（pan－spér＇mist），n．［＜phnsperm－y ＋－ist．］Same as panspermatist．
panspermy（pan－spêr＇mi），$n$ ．［ F ．panspermic，〈Gr．таvбтгриia，mixture of all seeds，〈тäc（лav－）． all，＋$\pi$ кरp $\mu$ ，seed：see sperm．］Same as pan－ spermatism．
 ＜Gr．тác（таю－），all，＋orepéos，solíd，＋брана， view．Cf．panorama．］a model，in relief，of a town or country in wood，cork，pasteboard，or other material．
pansway，t．see panchicay．
pansy（pan＇zi），n．；pl．pansies（－ziz）．［Formerly also pansic，paunsie（dial．also formerly pance，
 pansy，heart＇s－ease，lit．＇thought＇（remem－ hranee）．（penser（pp．fem．pensee）．think：see

## pansy

pensive．］A favorite species of violet，Viola tricolor；the heart＇s－case．The wild plant is ex－ tremely variable，becoming in the variety arvensis，or it is nore showy．The innumerable garden vsrleties，with large richly and variously colored flowers，have been de－ veloped by leng culture and by hybridizing with varions perenntal spectes．The pansy is an oficinat herb，the root belng cathartic and emettc．

The white pink，and the pansy freak w with jet． Milton，Lycidas，1． 144. Those eyes
Darker than darkest pansies．
＇ennyson，Gardener＇s Daughter．
pantl（pant），v：［＜ME．panten，appar．＜OF． pantoyer $(=$ Pr．panteiar），also panteler，F．pan－ teler，pant，gasp，throh，cf．OF．pantais，pantois， shortness of breath，as in hawks（see pantas）； nlt．origin uncertain．The E．dial．pank，pant， is prob．a mere var．of pant I.$]$ I．intrans． 1. To breathe hard or quickly；gasp with open mouth and heaving loreast，as after exertion； gasp with excited eagemess．

I pant Ior life ；some good I mcan to do，
Despite of mine own nature．
Shak．，Lear，v．3． 243.
A Moorlsh horseman had spurred across the vega，ner reined lis panting stced until he alighted at the gate of
the Athambra． 2．To throb or heave with violence or rapidity， as the heart or the breast after exertion or emo－ tion．

Lively breath her sad brest did forsake；
I ct might her pitteens hart be seene to pant and quake．
spenser， F ．
1te ．．struck his armed heels
Agsinst the panting sides of his poor jade
Up to the rowel－hcad．Shak．， 2 ITen．IV．，i．1． 45.
3．To bulge alternately in and out，as the skin of iron ships when the plating is structurally very weak．
＂Panting＂is nore often experienced at the bows than at the sterns of iron and steel ships．Engineer，LXVI． 213.
4．To languish ；pine
The whispering breeze
Pants on the lcaves and dies upon the trees．
I＇ope，Winter， 1.80.
5．To long with breathless cagerness；desire greatly or with agitation：with for or after．
As the hart panteth after the water brooks，so panteth
my soul after thee， 0 Godil． my soul after thee， 0 God．

Oh life，not death，for which we pant；
Nore life，and fuller，that I want．
Tennyson，Two Voices．
＝Syn．
n．1．To puff，blow．－5．To yearn，sigh，hunger，thirst． trans．1．To breathe（out）in a labored mamer；gasp（out）witl a spasmodie effort．

No－no－no，＂I panted ont，＂ 1 am no actress．＂ Miss Burney，Evelina，letter xhvi． There is a caveru where my spirit
Was panted forth in anguish，whilst thy pain
Made my heart mad．
Shelley，Premetheus Unbonud，iii． 3.
2t．To long for；desiro with cagerness and agitation．
Then shall hearts pant thee．
IIerbert．
pant＇（pȧnt），n．［＜pant $\left.{ }^{1}, v.\right]$ 1．A quick， short cffort of breathing；a gasp．－2．A throh， as of the heart．

Loap theu ．．．to my heart，and there
Ride on the pants triumphing．
Shak．，A．and C．，iv．8． 16.
Often I trod in air；often I felt the quick pants of my
Gosom．
Goodun，Fleetwood，vi． pant ${ }^{2}$（pant），$n$ ．［Origin obscure．］A public tountain or well in a town or village．［Prov． Eng．］
pantable（pan＇ta－bl），n．［Also pantaple，pan－ tapple，and abbr：pantap；a corruption of pan－ tofle，q．v．］A slipper：same as pan tofle．
Comes msster Dametas．．chafing and swearing by the pantable of Pallas，and such ether oaths as his rustlcal
bravery could imagine．
Sir P．Sidney，Areadia，i．
Bareheaded，in his shlrt，a pair of pantaples on．
Middleton，Blurt，Master－Coustable，Iv． 2.
If any courtier of them all set up his gallows there， him kiss thy hect．Dekker and W＇ebster，Westward He，ii． 3 ． ［lt has heen noticed that pontable and slipper occur in doubtless the entory as denoting different articles，but time to time． 1 －To stand upon one＇s pantables，to stand upon one＇s dignity．

Then comes a page：the saucy jacket－wearer
Stood upon＇s pantables with me，snd 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－ tofle．
Whether a man lust to weare Shoo or Pantocle．
Aschain，＇The Schelemaster，p． 84.

If you play Jacke napes in mocking my masier and despis lng my face，
Even here with＇a pantacle I wyll yeu disgrace．（Nares．）
Old Plays，i．215．（Narent
pantacosm（pan＇ta－kozm），n．［Prop．＊panto－
 Same as cosmolabe．
pantagamy（pan－tag＇a－mi），n．［Prop．＊pantog－ amy，${ }_{\text {H．}}$ pantogamie，$<~ G r . ~ \pi a ̆ c ~(\pi a v \tau-), ~ a l l, ~+~$ －үa $\mu \dot{a}$ ，く үá $\mu o c$ ，marriage．］A peculiar domes－ tic relation maintained between the sexes in certain quasi－religious and communistic com－ munities in the United States，especially（for－ merly）among the Perfectionists of the Oneida Cominunity，by which every man was virtually the husband of every woman，and every woman the wife 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 sense married to each other．
ohnson＇s Univ．Cyc．，IlI． 951.
pantagogue（pan＇ta－gog），$n$ ．［＜Gr．$\uparrow$ āc（ $\pi a v \tau-$ ）， all，＋$\dot{a} \gamma \omega \gamma \sigma$ ，drawing forth，＜$\dot{a} \gamma \varepsilon \iota v$ ，lead：see agent．］A medicine which expels all morbid matter．
pantagraph（pan＇ta－grȧf），$n$ ．See pantograph．
pantagraphic，pantagraphical（pan－ta－graf＇ ik，－i－kal），a．See partogrephic．
Pantagruelian（pan＂tà－grö－cl＇i－an），a．［＜Pan－ tagruel（see def．）$+-i a ̈ n$.$] Of or pertaining to$ Pantagruel（see Pantagruclism）；partaking of Pantagruel（see Pantagrucism
Pantagruelism（pan－ta－grö＇el－izm），n．［＜I＇an－ tagrucl $+-i s m$.$] 1．The philosophy or methods$ ascribed to Pantagruel，one of the characters of Rahelais；the practice of dealing with serious matters in a spirit of broad and somewhat cyni－ cal good humor．－2．A satirical or opprobrious term applied to the profession of medicine．
Pantagruelist（pan－ta－grö＇el－ist），$n$ ．［＜Panta－ gruel－isn $+-i s t$.$] A believer in Pantagrucl$ ism；one who has the peculiar cynical humor called Pantagquelism．

Everywhere the author［Rabelals］lays strcss on the ex－ cellence of＂Pantagruelism，＂and the reader who is him tempt the book）soon discovers what this means．

Encyc．Brit．，XX． 190
pantaleon（pan－tal＇ê－on），n．［Also pantalcone pantalom；said to have been so named（by Louis XIV．）after the inventor Pantalcon Hebenstreit a Prussian．］1．A musical instrument invented about 1700 by Pantaleon Hebenstrcit．It was essentially a very large dulcimer，having between one and wo 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 ham－ mel＇s strike the strings from above．
pantalets（pan－ta－lets＇），n．ph．［Also panta－ lettes；＜pantal $(00 n)+$ dim．－ct．］1．Long frilled drawers，worn by women and girls．

Pippa reasens like a Paracelsus in pantalets．
Stedman，Vict．Pocts，p． 318.
2．A false or adjustable prolongation of the egs 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 onsisted simply of a broad ruffie fastened by a tight band just below the knce．N．and Q．， 7 thi ser．，VI． 391.
pantalettes，n．pl．Sec pantalets．
pantalon ${ }^{1}$（pan＇ta－lon），n．［F．：sce pantaloon．］ The first movement or figure in the old qua－ drille，the name being derived from a song to which this figure was originally danced．
pantalon2（pan＇ta－lon），n．Same as pantaleon． pantaloon（pan－ta－lön＇），n．［＜F．pantalon $=$ Sp．pantaton $=$ Pg．pantalao，＜It．dial．panta－ love，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；くL．Pan－ taleon，＜Gr．Пavtanécu，a proper name，lit．＇all－ lion＇（perhaps favored as supplying an allu－ sion to the lion of St．Mark），く $\pi \tilde{\alpha} \varsigma(\pi a \nu \tau-)$ ，all， $+\lambda \varepsilon ́ \omega v$ ，lion．The name is also explained（by Littré）as for＊Pantelemone，〈 MGr．$\pi a v \tau \varepsilon \lambda \varepsilon \eta \mu \omega \nu$ ， all－merciful，く Gr．$\pi a ̄ \varsigma(\pi a v \tau-)$, all，$+\dot{\varepsilon} \lambda_{\varepsilon} \not \mu \omega \nu$, mer－ ciful（see alms，elecmosymary）；but neither this
 mercy，suits the case．A third explanation，men－ tioned by Byron，makes the It．Pantaleome stand for＊piantaleone，as if＇the planter of the lion＇ （the standard bearing the lion of St．Mark），＜ piantar，plant，＋leone，lion．］1．In carly Ital－ ian comedy，a character usually represented as

## pantelephonic

a lean and foolish old man（properly a Vene－ tian），wearing spectacles and slippers．Wright．

I＇he sixth age shifts
Into the lean and slipper＇d pantaloon，
His youthful hose，well savcd，a world too wide For his shrunk shank．

Shak．，As yon Inlke it，ii．7． 158.
Now they peepe like 1talian pantctomen
Behind an arras．
Heywood，If you Know net Me（Works，ed．Pearson，1．257）． 2．In mod．pantomime，a character usually rep－ resented 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 pan－ taloon；buffoonery．［Rare．］
The clownery and pantalooncry of these pantomimes pantaloons（pan－tạ－lönz＇），n．pl．［＜F．panta－ lon（pl．pantalons，used only for two or more pairs）$=$ Sp．pantalones，pl．，$=\mathbf{P g}$. pantalonas， pl．，＝NGr．т тv $a \lambda$ дvi，くIt．pantaloni，pantaloons， ＜I＇antalone，a Vene－ tian：see pantaloon． Cf venctians，form of hose or breeches of also of Venetian ori－
gin． $1+$ ．A garment for men，consisting of breeches and stock－ ings in one：so ealled because worn by Vene－ tians．

I could net but wonder to see pantaloons and sheut－ der－knots crowding among the common clowns．
Roger North，Lord Guilford， 2．In the early years of the ninetecnth cen－ tury，tight－fitting gar－ ments for the thiglis and legs，worn by men of fashion，generally of fashion，gencratly buttoned aroind the

or sometimes tied with ribbons at this point．
Hence－3．Trouscrs－ Venetian lose in one plece froms
waist to feet， 6 ch century－prob－
ably the garnent called by for－ ably the feet，gathent century－proth for the modern trousers having succecded to the pantaloons by a gradual transition．

It appeared to the butcher that he could pretty clearly discern what seemed to be the stalwart legs，clad in black pantaloons，of a man sitting in a large oaken chair，the
＝Syn．3．Sce trousers．
pantamorph（pan＇tạ－môrf），n．Same as pan－ tomorph．
pantamorphic（pan－ta－môr＇fik），a．Same as pantomorjhic．
pantanencephalia（pan－tan－en－se－fä＇li－ï），$n$ ．
 out brain：see anencephalia．］In teratol．，total absence of brain．
pantapt，pantaplet，n．See pantable
pantast（pan＇tas），＂．［Also pantass，womtasse， pantess，pantais；＜OF．pantais，pantois，a dis－ ease of hawks：see pant ${ }^{1}$ ．］In falconry，a de structive pulmonary disease of hawks．
pantascope（pan＇ta－skōp），n．See puntoscope． pantascopic（pan－ta－skop＇ik），$a$ ．See panto－ scopic．
pantechnetheca（pan－tek－nẹ－thē＇kạ̈），n．；pl pantechnethecz（－sē्e）．［NL．，irreg．＜Gr．$\pi \bar{a}$ $(\pi \alpha \nu-)$ ，all，$+\tau \varepsilon \chi \nu \eta$, art，$+\theta \eta \kappa \eta$ ，repository，re ceptacle：see theca．］Same as pantechnicon． pantechnic（pan－tek＇nik），a．［＜Gr．$\pi a \vec{c}(\pi a v-)$ ， all，$+\tau \varepsilon \chi \nu \eta$ ，art：see technic．］Related to or including all arts．
pantechnicon（pall－tek＇ni－kon），n．［NL．（cf．Gr． $\pi a ́ v \tau \varepsilon \chi v o c$, assistant of all arts），＜Gr．$\pi a ̄ s(\pi \alpha \nu *)$ all，$+\tau \varepsilon ́ \chi \nu \eta$ ，art．］A place where all kinds of manufactured articles are collected and dis－ played for sale．
pantelegraph（pan－tel＇ē－grà），n．［＜Gr．$\pi \bar{a} s$ （ $\pi a v-$ ），all，$+\mathbf{E}$. telcgraph．］A device for trans－ mitting autographic messages，maps，etc．，by means of electricity．
pantelephonic（pan－tel－ē－fon＇ik），a．［＜Gr． $\pi \bar{a} \varsigma(\pi \alpha v-)$ ，all，+E. telephone + －ic．$]$ Refer－ ring to those vibrations of the diaphragm of a telephene which seem to be independent of its 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.

## pantellerite

pantellerite（pan－tel＇e－rit），n．［＜Pantcllaria （sce def．）＋－ite ${ }^{2}$ ．］The name given by l＇örst－ ner to aroek oceurring on the island of Pan－ tellerin，between Sieily and Tunis．It is in－ termediate in composition between dacito and liparite，and more or less trachytic in char－ acter．hosenbusch．
panter ${ }^{1}$（pán＇tér＇），$n$ ．［＜pant $\left.{ }^{1}+-e r^{1}.\right]$ One who pants．comgrete
panter ${ }^{2}+$（pan＇tér），n．［Also painter；＜Mls．pam－ ter，pantere，pmunter，〈 $\mathrm{Ol}^{\prime}$ punticre，pminthere， F ．pantiere，a draw－net，$=1 \mathrm{i}$ ．pentera，〈 L．pun－ ther，a hunting－net，〈Gr．Tatipa，a lunting－
 mal．］A net；snare；trap．

Ihe smale foales，of the seson fayn，
that of the panter and the nette hens seapel
Chaucer，Good Womeli，1． 131.
panterỉ（pan＇lér），n．［ME．also punclery，pumi－ ter；〈O1＇．panclier＝Sp，pometcro $=1 \mathrm{t}$ ．pmat－ liere，〈 $\mathrm{Hl}_{\mathrm{A}}$ punctarius，panitarius，one incharge of the pantry，＜pronetu，one who makes bread， a laker，＜L．punis，bread：see main²．Cf．pant－ 1 cr, puntry，pannier2．］A keeper of tho pantry． If thon be admitted in any offyce，an Butior or fanter in sone placen they are both one

Babees Book（E．E．T．S．）11．66．
panter＇t，＂．An obsoleto variant of parther． Compare painter ${ }^{3}$ ．
 （ $\boldsymbol{H}^{1}$ ．］Same as pauter．
＂Panterer yeho the prey，＂quad the kyng．
Chron．Iitodun．，1．15．（Ifativell．）
pantesst（1ram＇tes），m．Soo promtas．
pantheism（pan＇thë－izm），n．$[=I$ ．panthéiswe $=$ Sl．panteisma＝Pg．panthcismo＝It．pame－
 ＋Orós，God：seo thisism．］It．The worship of all tho rods．－2．Tho metaphysieal doctrine that Got is tho only substance，of which the material universe and man are only manifos－ tations．It is accompaniced with a denfal of God＇s per－ sonaity．Pantficism is essentially unchristian；and the any very detlnite opinion．
pantheist（pan＇thē－ist），n．$\left[=\mathbf{F}^{\prime}\right.$ ．punthéiste $=$ Sl．peanteistat $=1$ g．pantheista $=1$ ．panteista，
 God：see theist．］Ono who holds tho doctrine of pantheism；one who belioves that God and thu universe are identieal．
lle［John Toland］printed a Latin Tract，intiticel＂Pan－ thelaticen：sive Formula celchrandae Sotalitatis socrati－ ce．＂．．．That Formula．．．is written by way of Dia－ and the Memhers of it．．．．These Philosophers．．．sre ＇antheixfs，and consequently acknowicdge no otiner God fian the liniverse．
life of Toland（1722），preflxed to his Misc．Works （J．Whiston，London，1747）．
pantheistic（pan－tlo－is＇tik），a．$\left[=1{ }^{\text {a }}\right.$ ．panthe istuque：as pontheist + －ic． 1 ．Of or pertmming to identify God with the universe．－2．Relat－ ing to all the gods．－Pantheistic statues or figures， In seulp，statues which bear the united symbois of several
pantheistical（pan－tho－is＇ti－kal），a．［＜panthe－ istic＋al．］Same as panthcistic．
pantheistically（pan－thẹ－is＇ti－kal－i），adv，In the manner of thinking，or from the point of viow，of a panthoist．
pantheologist（pan－thọ－ol＇ō－jist），n．［＜pan－ theolog－y + －ist．］Ono who is vorsed in pan－ theology．
pantheology（pan－thē－ol＇$\overline{0}-\mathrm{ji})$ ，n．$[=\mathrm{Sp}$ ，pan－ teología $=\mathrm{Pg}$. panth cologia $=$ It．pantcologia，$<$ Gr．$\pi a_{\varsigma}(\pi a v-)$, all，+ Ocodoyia，thoology：sce theology．］Asystem of thoology comprehond－ ing all religions and a knowledge of all dei－ ties．
pantheon（pan＇thề－on），n．$[=$ F．panthéom $=$ Sp．panteon $=\mathrm{Pg}$ ．pantheon $=1$ t．panteon，＜ $\mathrm{L}_{\mathrm{A}}$ panthcon，くGr．Távectos，a templo consocrated to all gods，nout．of Tá暗os，common to all gods，＜$\pi \bar{a} \varsigma(\pi a r-)$ ，all，＋ocios，divino，＜$\theta c o ́ s, ~ a ~$ god．］1．A templo or slirine dedicated to all the gods．The name is speeffically applled to a mag． niffcent huilding erected st Romo hy Agrippa，aboat 25 himseif as s temple of all the gods，because of its beaty． For nearly thirteen centuries it has served sa a Chrlstisn church，havling been dedicated about $600^{\circ}$ liy Boalface I ${ }^{\circ}$ ． to the Virgin Mary and all the mertyrs．It fa now known as Santa Maria della Rotonda，from its cícular plen．Its external diameter is 188 feet，and it is covered ly a hemi－ heigit belng about 141 feet．It is lighted by of circular onfice， 26 feet in diamicter，at the summit of the dome． It has in front a nebie octastyie portice of Corinthian cel amns， 103 feet wide．See cut in next colunn，and cut unter actastyte．


2．All the divinities，collectively，worshipel by a peoplo：as，one of the divinities of the （ireek penthem．
One temple of prathem－that is to say，nll goider．
3．［caj．］A work trenting of the whole buly of livinities of th people：as，＂Pooke＇s＂I＇（anthrom．＂ －4．［cup．］A memorial siructure in homor of tho great men of at people，or filling somo surble burpose；especially，such a buiding serving as a mansolcum，as tho Pantheon（chureh of Ste． Genevievo）in l＇aris．Westminster Abbey is oftern called tho I＇antheon of tho British．
panther（pan＇ther），＂．［＜ NE. panter，puntere，
 tera $=$ Pg．pantheru＝It．pantcru，＜L．pa！－ thera，panther，＜Gı＇．तimmp，a panther；nlterior origin unknown．The npparent formation in Gr．，＜$\pi \tilde{c}_{c}(\pi \alpha \nu-)$ ，all，＋olj, beast，gave rise to various fancies about ille animal．］I．$\Lambda$ leoln ard．See also eut under leopard．


The spetted Panther，and the tasked Bore， The l＇ardsle awift．Syenser，F．Q．，I．vi．26． Tall dark pines，．trom benesth Whose thlck mysterions boughs in the dark morn
The panther＇s roar came mumed．Tennyou，（Enone．
2．Tho American cougar or puma，Felis concol－ or．Sce eut under cougar．Also ealled painter． ［U．S．］
pantheress（pan＇thér－es），n．［＜ponther + ess．］A female loopard or panthor．
As a last resonrce，he may declne to lead the untamed pantheress to the altar．Safurday Reo．，Jan．18， 1888.
pantherine（pan＇thér－in），a．$[=\mathbb{F} \cdot$ panthérin， ＜L．pantherints，of a panther，\＆panthera，a panther：see panther．］Rescmbling a panther， as in coloration；pardine：as，the pantherine snake．
panther－lily（1an＇ther－lil＇i），n．See lily， 1. panther－moth（ran＇ther－moth），n．A Furo－ pean geometrid，Cidaria mamyulata：an Eng－ lish collectors＇name．
pantler
panther－wood（pan＇thir－wiul），$n$ ．See citrom－ poot．
Pantholops（pan＇tliō－lops），и．［N゙T。，irreg．＜
 see rentelope．］A genus of antelopes，of which a species，the chim，I＇．hodgsoni，oecurs in northem India．
pantiblet，$n$ ．Snuno as jumtuble．
pantile（pan＇til），u．usd a．［Also pentile； prom $(9)+$ tile．］I．$n$ ．I．A tile with a eurved surface，convex or concenve with reference to its widih．Such tiles are solehi，in covering a roof，that the longltudnal junetion of two rowe of thea placed whth the concave face outward is covered by a row piseced with the convex face up．
The liay 1 louse at Dornet Stalle is now pulling down where there is to be soll ond Timber fit for hinding on Repairs，Oid Boards，Bricks，Giass d fontiles and llai


Anne， 11.4. 2．A form of tilo practically combining two of the original form，so whaped that its eross－see－

tion is a double eurve，nud so lad that thre phat of every tile that is comvex upward overlaps the part of the next tile that is concone nja warl．

In thla form of mocalled pan－pile cach tile has a elouble arve，forming a tegula and hubrex luth fan one $\begin{aligned} & \text { Eincye．lirit．，XXII } 888 .\end{aligned}$
II．a．［＜prmtile，n．Jissenting chatuels aro salil to lave bern often roofed witly lantiles．］ lissenting．
Mr．Tickup＂a a gowal churchman，mark that！ife la

pantile－lath（pan＇tul－lith），n．A form of lath used in leontlon， $1 \frac{1}{\text { inchell winle and linels thick }}$ sold in hundles of lis．

The amsller onen［rocket－stick al are camily and leat mad of thone laths ealled by lricklay ers dounde lathas，and the
larger ones pantic lath
 pantile－shop（1，in＇til－slog1），$n$ ．A mecting house．Malliwell．［l＇rov．Eing．］
pantiling（弓an＇ti－ling），n．［＜jumtior＋－ing1．］ Tiling，or a nystem of tilug，in whieh pantiles are nsed．
fantiling ls but littie more than halt the weight of plain tiling．E：ncyc．Brit．，IV． $4 \mathrm{E}_{3}$ pantingly（nan＇ting－li），ale：In in panting manner；with gasping or rapul brealling．
once or twice she heavel the name of＂father
fantingly forth，as if it pressid her heart．
shak．，Lear，｜v．3． 23.
pantisocracy（pan－tī－sok＇rī－si），n．［＜Grr，$\pi$ à， （ $\pi a \nu-$ ），all，+ iones，equal，＋крatein，rule．］1．A utopian community in which all the members are equal in rank and social position．－2．The principle of such a selome or community．This seheme was adroeated by Sonthey，Coleridge， and 1，ovell about 1794.

Ali are not moralists，like sunthey，when
IIe prated to the world of Pantismeras
Byron，Don Jusn，biif． 03
It was all a poet＇s dream，hardly more subatantiat though more exertions were used to ralize It，than the drean entertained by coferldge，Southey，and hovell，of cstablishing pantisneracy on the banks of the Suspue hanns．
 （талт－），all，＋icos，equal，t кратен；rule．］Same as pantisocratist．somthry．
pantisocratic（pan－tī－sọ－krat＇ik），a．［＜panti－ socrat $+-i c$.$] Of or jertaining to pantisoc－$ racy：as，a mantisocratic scheme．
pantisocratist（pan－ti－8ok＇rā－tist），n．［＜pan－ lisocrat + －ist．］Ono who accepts or favors the principle of pantisocracy．Macaulay．
pantler（pant＇ler），u．［＜NE．pantlere，pantelere： an altered form of pautere，E．panter ${ }^{3}$ ，prols． in terminal simulation of butler：seo panter3．］ An offeer in a great family who has charge of the bread；in general，os servant who has care of the pantry．
A good ahallow young fellow ； $\mathrm{a}^{\prime}$ would hare made a good pantler，$n$＇would ha＇chipped bread weil．

Thomas Beancliamp，Earl of Warwick to bear the thin sword befere the King；and also to cxercise the Office of Pantler．
pantler
He was a fellow of some blrth；his fsther had been
king＇s pantler．$\quad$ R．L．Stevenson，Franpoia Villon． panto－．See pan－． pantoblet，$n$ ．Same as pantable． pantod（pan＇tōd），n．［रGr．$\pi \bar{s} \bar{s}_{S}(\pi a v \tau-)$ ，all，+ E．od：see ofl3 ${ }^{3}$ ．Od in general；the supposed odie force of matter．Reichenbach．
pantoflet，pantoffle $\dagger$（pan＇tof－1），$n$ ．［Also pan－ toufle，and corruptly pantoble，pantable，panta－ ple（see pantable），and pantacle；$=\mathbf{D}$ ．pantoffel， formerly also pattuffel，＝MLG．pantufel，pan－ toffel，LG．pantuffél，pantufele，pantofjel $=\mathrm{G}$ ． pantoffel（also abbr．LG．tuiffel，tuiffel $=$ G．dial．
 pantoufte $=\mathrm{Sp}$. pantufto $=\mathrm{Pg}$ ．pantufo $=\mathrm{It}$. pantofola，pantufola，dial．patofle（late ML．pan－ toff（a），slipper；origin unknown．］A slipper．
Of the hinder part of thelr horsc hides they make very
fine sandals \＆pantofes．
I can wait on your trencher，fll yonr wine，
Carry your pantofles，and be someti
Fletcher，Spanish Curste，iv． 1.
There were divers of the Pope＇s pantofles that are kiased Evelyn Diary，Jau 18， 1645 ．
pantograph（pan＇tō－gråf），n．［Also panta－ graph；＝F．pantographc＝Sp．pantografo （ $\pi a \nu T-$ ），all，＋yoáфetv，write．Also，erroneously， pentegraph，as if＜Gr．т $\varepsilon v \tau \varepsilon$ ，five，$+\gamma \rho a ́ \phi \varepsilon v$, write．］An instrument for the mechanical copying of engravings，diagrams，plans，ete．， either upon the same scale or upon a reduced or an enlarged scale．It consiats of Iour perforated
limbe or rules，a，$b, d, e$, ol wood or metal，arranged in pairs， limbs or rules，$a, b, d, e$, or wood or metal，arranged in pairs，


Pantograph．
a2，$b, d$ ，and e are rules perforated with a series of holes placed at
graduated distances for adjustment to different scales for enlarge－ ment or reduction of the picture to be transcribed；$a$ and $b$ are per－
manently but movably jointed at $e$ to a traversing suppor $i$ and manently but movably jointed at $c$ to a traversing support；$d$ and $e$
are siminarly jointed at $h$ to a pencillholder or orint－hotder：$f f$ are
thumbscrews which act as pivots for joining $a$ and $d$ and $\delta$ and $c$ ．The rule $a$ is pivoted to a support $i$ which is fixed to the drawing table；；
is a stylus atached to he end of the rute $b$ ．Lines traced by
be also drawn by $A$ on a larger or smaller scale corresponding to the adjustment．
jointed together at $c$ and $h$ ．The perforations are made at nniforn distances，In accordance with a scale ol measnre． ment．The pivoted jointa by which the two pairs are con－ nected are constant，while the joints between the inter－ secting limbs of each pair may be shifted by inserting the joint－pins $f f$ in ditferent holes in each limb．By chang－ ing the pins the copy may be reproduced on sny acale either larger or smailer than the original，or It may he kept of the same size，the proportion being indicated for In use，the end pivot $i$ is fixed to the shown in the cut）． In use，the end pivot $i$ is flxed to the table，the pivet $c$ given to it．The pivet $g$ carries a tracing－point which Is gassed over the original lines to be repreduced，sud the pivot $h$ carries a pencil or needle which trsces the copy or pricks it in the paper．The pantograph is nsed for transferring patterns to calico－printing cylinders，in some processea of wood－carving，in making wooden type，etc．－ Polar pantograph，a modification of the pantograph tread of a car－wheet，the interior of a bell，or any other tread of a car－wheel，the interior of a bell，or any other
Irregular form．It consists essentialiy of two arms sup． ported In a light trame and nnited 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 inatrument is placed againat the tread of a car－wheel， and is moved over it，the other arm reproduccs a tracing that is an exact copy of the tread，ahowing such flattened places as may have reaulted from wear，and such other pantographic（pan－tō－g
graphique＝Pg．pantographico．［ F F．panto－ graphique $=$ Pg．pantographico；as pantograph

+ －ic．］Of or pertaining to or prodnced by a ＋－ic．］Of or pertaining to or prodnced by a
pantograph．Also pantagraphic．－Pantographic machine，a milling－engine for flnlshing cutters for cut－ ting－gear．The cutters are first tnrned and cut spproxi－ mately to the required slze，and are then finished in the pantographic machlne，which shapes the cutter from a
templet and reduces the size as neceasary．

4264
pantographical（pan－tō－graf＇i－kal），a．［＜pan－ pantographically（pan－tō－graf＇i－kal－i），adv． 1. In the manner of a pantograph or of work pro－ duced by a pantograph；according to a method of mechanical pantography．－2．In the man－ ner of a general description，or of a view of an object as a whole．
pantography（pan－tog＇ra－fi），n．$[=\mathbf{F}$. panto－ graphie $=$ Pg．pantographia，＜Gr．$\pi$ äs（ $\pi$ avt－） ， all，$+-\gamma \rho a \phi i a, ~<\gamma \rho a ́ \phi \varepsilon \iota v$, write．］1．General de－ scription；entire view of an object：－2．The process of copying by means of the pantograph．
 ＋－ic－al．］of or pertaining to pantology．
pantologist（pan－tol＇o－jist），$n$ ．［＜pantolog－y + ogy．
pantology（pan－tol＇ō－ji），$\%$ ．［＝It．pantologia，
pantology（pan－tolo－ji），\％．［＝＜t．pantologia， see－ology．］Universal knowledge；a systemat－ ic view of all branches of human knowledge； also，a work giving or professing to give infor－ mation on all subjects，or a summary of univer－ sal knowledge．
pantometer（pan－tom＇e－tér），$n .[=\mathrm{F}$. pantomè－ tre $=\mathrm{Sp}$. pantómetro $=\mathrm{Pg}$ ．It．pantometro， Gr．$\pi$ ãs $(\pi$ avt－$)$ ，all，$+\mu \bar{\varepsilon}$ foov，measure：see me ter ${ }^{2}$ ．］An instrument for measuring angles of all kinds，in order to determine elevations，dis－ tances，and the like．
pantometric（pan－tọ－met＇rik），a．［＜pantome－ tr－y $+-i e$.$] of or pertaining to pantometry．$ pantometry（pan－tom ${ }^{\prime}$ et－ri），n．［ $\quad$ Gr Gr．$\pi a \check{s}$ （ $\pi a v \tau-$－），all，$+-\mu \varepsilon \tau \rho i a,<\mu \varepsilon \tau \rho o v$ ，measure：see meter ${ }^{2}$ ．］1．Universal measurement．－2．Mea－ surement by means of the pantometer．
pantomime（pan＇tō－mīm），n．and a．［1．＝G ． pantomim，$\langle\mathrm{F}$. pantomime $=\mathrm{Sp} . \mathrm{Pg}$ ．It．panto－ mimo，m．，＜L．pantonimus，く Gr．тavтó $\mu \mu$ оs，one Who plays a part by dancing and dumb－show， lit．＇all－imitating，＇$<_{\Omega} \pi \tilde{\sigma} \varsigma(\pi a v \tau-)$ ，all，$+\mu i \mu \circ \varsigma$ ，imi－ tator：see mime．2．＝D．G．Dan．pantomime $=$ Sw．pantomim，$<\mathrm{F}$. pantomime $=\mathrm{Sp}$ ．Pg．It．pan－ tomima，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，move－ ments，and posturing－in presenting his part． ［Obsolete or rare．］
Betweene the actes，when the players went to make ready for another，there was great silence，snd the people waxt weary ；then came in these maner of conterfaite vices， they were called Pantomimi．

Puttenham，Arte of Eng．Poesie，p． 21
wine themselves and their calings by this rule．
Bp．Sanderson，Sermon on 1 Cor．vii． 24.
Not that I think those pantomimes
Whe vary action with the times
Are less ingenious in their art
Than those who dnlly act one part．
2．（a）Under the Roman Roman empire，a kind of spec tacular play resembling the modern＂ballet of action，＂in which the functions of the actor were confined to gesticulation and dancing， the accompanying text being suing 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．
In the early days of the Empire tragedy was dissolved into choral music and pantomimic action；and the panto－ mime，a specles of ballet of action，established itself as a favourite clasa of entertainment．

A．W．Ward，Eng．Dram．Lit．，I． 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 heighten－ ed 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 music，in the pantomimes，are great im－ provements upon the humble attempts of the vagrant mo－

II．a．Representing only in mute action． pantomimic（pan－tō－mim＇ik），a．and $n$ ．$[=\mathbf{F}$ ． pantomimique $=$ Sp．pantomimico $=\mathrm{Pg}$ ．It．pan－ tomimico，＜L．pantominicus，pantomimic，＜pan－ Pertaining to or of the nature of pantomime or dumb－show ；representing characters and ac－ tions by dumb－show．
pantoum
And to these exhihitions，mnte and still Mnsic，and ahifting pantomimic scenes，
Diversified the allurement．
ordsworth，Prelude，vii
These earlest religious repreaentationa in Spaln，whe－ ther pantomimic or in dialogne，were thus given，not onl by churchmen，but by others，certainly before the middl
II．n．A player in a pantomime．
I am acquainted with one of the pantomimics．
Middleton and Rowley，Fsir Qusirrel，Iv． 4.
pantomimical（pan－tọ－mim＇i－kal），a．［＜yan－ tomimic + －cll．$]$ Same as pantomimic．
pantomimically（pan－tō－mim＇i－kal－i），ade．Iu the manner of pantomime；by pantomime；by mute action or dumb－show．
pantomimist（pan＇tō－mī－mist），n．［＜peento－ mime + －ist．］One who acts in pantomime．
Owhhigh as a pantomimist would have commanded more like him in thls wordy world．

> T. IFinthrop, Canoe and Saddle, iv.
pantomimus（pan－tō－mímus），$n$ ．［L．：see pan－ tomime．］Same as pantomime， 1.
pantomorph（pan＇tō－môrf），n．［Also panta－ morph；＜Gr．та $\quad$ т $\quad \mu \rho \rho о$ ，assuming all forms，＜ $\pi \bar{\alpha} \varsigma(\pi a \nu \tau-)$, all，＋$\mu \circ \rho \phi \ddot{\eta}$ ，form．］That which as－ sumes all shapes or exists in all shapes．
pantomorphic（pan－tō－môr＇fik），a．［Also pan－ temorphic；＜pantomorph＋－ic．］Taking all forms or any form．
panton（pan＇ton），n．［Cf．G．dial，pantine，a wooden shoe．Cf．patten ${ }^{1}$ ．］1．Ahorseshoo con－ trlved to recover a narrow and hoof－bound hecl． Also called panton－shoe．－2．An idle fellow． Halliwall．［Prov．Eng．］
 tophag－y + －ist．］One who or that which eats all kinds of food，or is omnivorous．
pantophagous（pan－tof ${ }^{\prime}$ a－gus），$a$ ．［＝F．pan－ tophage，＜Gr．тavтофá \％os，all－devouring，$\langle\pi$ ãs （ $\pi$ av - ），all，$+\phi a \gamma \varepsilon i v$, eat．$]$ Eating all kinds of food；omnivorons；pamphagous．
pantophagy（pan－tof＇a－ji），n．［ $=\mathrm{F}$. panto－ phagic，＜Gr．Tavтoфa ía，indiscriminate eating， ＜mavroфáyoc，all－devouring：see pantophagous．］ The luabit of eating all kinds of food．
pantophobia（pan－tō－fóbi－ä），n．［NL．，くGr．
 pathol．，a morbid fear of everything．
pantopod（pan＇tō－pod），$n$ ．One of the I＇unta－ poda．Encyc．Brit．，XXIl． 409.
Pantopoda（pan－top＇o－dạ̈），n．pl．［NL．，くGr． $\pi \bar{a} S(\pi a \nu \tau-)$ ，all，＋тoís（ of many names of the Pycnogonida ol sea－ spiders．See Pycnogonida．
pantoscope（pan＇tō－skōp），u．［Also pantascope； ＜Gr．$\pi \bar{a} \mathcal{S}_{( }(\pi a v \tau-)$ ，all，$\left.+\sigma \kappa о \pi \varepsilon i v, ~ v i e w.\right] ~ 1 . ~ A ~$ form of lens including a very wide angle，de－ vised especially for photographic use．－2．Same as panoramic camera．
pantoscopic（pan－tọ－skop＇ik），a．［Also panta－ scopic；［pantoscope＋－ic．］Having or afford－ ing a wide range of vision．－Pantoscopic camera． same as panoramic camera．－Pantoscople spectacles different focal lengths in the upper and lower parts sod which are thus adapted for the nse of persons who need glasses of different strcngth when viewing objects close at hand snd at a distance．Also called Franklin spectacles． Pantostomata（pan－tō－stō＇mạ－tide ），n．pi．［NL． nent．pl．of＂pantostomatus ：see pantostomatous．］ In Saville Kent＇s system，one of four classes of Irotozoa（consisting of Amobina，Grenarinida， Foraminifera，Radiolaria，and certain Flagclla－ ta），having no special oral orifice，food being ingested anywhere through the general surface． Also called Holostomata．
pantostomatous（pan－tō－stom＇a－tus），a．［＜NL． pantostomatus，＜Gr．тã§（ $\pi a v \tau-)$, all，$+\sigma \tau o ́ \mu a$ （aro $\mu a r=$ ），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＇rí－ä），n．pl．［NL．， Gr．$\pi \tilde{a} \varsigma ~(\pi a v \tau-)$ ，all，+ Anpiov，a wild beast．］An order of American Jurassic mammals，contain－ ing most of the known forms．They have amooth cerebral hemispheres；teeth 44 or more ；canfnes present with bifid or grooved langs，premolars and molars imper－ rectly dinerentiated；and the lower jaw with a mylohyoid ticsl or rounded condyle at or below the horizon of the teeth．O．C．Marsh，I880．
pantotherian（pan－tō－thè＇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

pantry（pan＇tri），n．；pl．pantries（－triz）．［＜ ML．pantrie，pantrye，pinctrie，＜ $\mathbf{F}$ paneterie（ $=$ Sp．paneteria＝It．panettierí），＜ML．panetariu， office of a pantler，＜paneta，a baker，＜L．panis， bread：see panter3，pantler．］ $1+$ ．Tho oflice of a pantler．
In your offyce of the Puntrue，see that your bread be chlpped and stuared，\＆note how much you spend the daye．

2．An apartment or closet in which provisions aro kept，or where plate and kuives，etc．，are cleaned．
What will you have done with hlin that I caught ateal． Ing your plate in the pantry？In the fact－I caught hini
In the fact．
Goldmith，Goonl－natured Man，i． pants（pants），$n_{i}$ pl．［Abbrev．S pantaloons，\＆．．．．］ Samo as punteloons，2．［Colloq．and vulgar．］ Tho thing naned pants in certain documents． O．W．Holmes，A Rhymed Lesson． Gent and ponts．－Let these words go together，like the
things they signify．The one aiwaye wears the other．
i．G．White，Werds snd thele Uses，p． 211
pantun（pan＇tun），＂．［Malay．］A kind of short improvised pormin vorue anong the Malays． adopted in French，and has been to some extent baed in Engilah．See the quotatlen
The pantuna are improvised peems，geoerally（though not liecessarily）of four lines，hin which the first and third poema；and their ehlef pecullarity ta that the meaniog intended to the conveyed $\frac{1}{s}$ expressed in the second conp． let，whereas the first coutalns a simlle or distant silusion to the aecond，or often has，heyend the rhyme，no con－ nexion with the second at all．The Matays are fond of reetting sneh rhymes＂In alternate contest for several hours，the proceding pantun furnishing the eatehword to that which folliows，untll one of the parties be silenced or
vanquished．＂
Encyc．Brit．XV． 320 ．
Panurgidæt（pi－nèr＇ji－dē），n．pl．［NL．，＜$I^{\prime}(t-$ nurgus + －idx．］A fmmily of bees，named from the genus J＇anurgus．Also Pemurgida，P＇anur－ yides，I＇anurgites．
Panurgus（pa－nèr＇gus），n．［NI．．，＜Gr．$\pi$ avoīp－ ros，ready to do anything：seo penurgy．］A genus of boes of the family Apide and subfam－ ily Andremind，formerly giving name to a fan－

ily Pimurgides．In their habits they resemble bees of the genus Andrena，digging burrows and provisloning them in a slmiliar inamner．P．banksianus，of Europe， burrows five ur six inches deep in sandy soll．
 sermpulous conduet．＜mavoipyos，ready to do anything，$\left\langle\pi \tilde{a}_{c}(\pi \alpha v-)\right.$ ，all．$+z_{p} p o v$ ，work．］Skill in all kinds of work or business；eraft．Bailey．
 rus＋－ider．］A family of parine passerine birds named from the gemus lomurus．
panurine（pa－nū＇rin），il．［＜l＇anurus + －incl．］ Of or pertaning to tho genus Pouurus．
Panurus（pa－nū rus），M．［NL．，〈Gr．$\pi \bar{a} C(\pi \alpha v-$ ）， all，+ oipa，tail．］A geuns of titmiee，formerly placed in J＇arilax，now made type of the family Panuridze．The genns was fombed by Koch In 1818， the same year that Leach named It Calamophilus．$P$ ．or $C$ ． biannicus is the besrded tit of Europe．The generle nsme refers to the great length of the tall，as if the birds were ＂all tall．＂Also called Hystacinus and IHyperittes．
panyardt（pan＇yerd），$n$ ．［ $\Lambda$ eorrupt form of pamierl．Cf．linyard for lamier．］A pannier
I saw a man rlding by that rode a little way upon the
road with me last nlght，sod he being going with venison in hia panyards to London，I called hini f ，and didgive luta his breakfast with me．Pepy，Diary，Aug．7，leat．
panymb $n$ ．Same as priynim．
Panyptila（pa－uip＇ti－liit），n．［NL．$\langle$ Gr．$\pi$ óvv，al－ together（ $\langle\pi a s c$（ $\pi a v-$ ），all），$+\pi r i \lambda o v$, a feather． A genus of birds of the family Cypselider and subtamily Cypseline，baving the ratio of the 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，hut not reversibie，and the eyeliids are tail la about one haif as long as the wlags，forked，and with stiffened hut not mucronate feathers．There are sev－ eral spectes，all Amcrican，the best－known of which is the common rock－swift of the western United ststes，P．saxa－
tilis or melandetca，black sud white，os inehes long，it


in the most Inaccessible preciplees，and fles with almont Incredlble velocity．
panzoism（pan－zō＇izim），n．［＜Gr．$\pi a ̂ s ~(\pi a v-)$ ， all，+ 乌wh，life．］All tho elements or factors eollectively whiel constitute vitality or vital energy．II．sipencer．
The great world－powers，such as Evolution，Persalatenc of Force，lleredity，l＇anzoism，and Physlological Units．
panzoöty（pan－zō＇ō－ti），n．［＜Gr．$\pi a ̄ ̧ ~(\pi a v-), ~ a l l, ~$ + 弓ఢоv，unimal．Cf epizoöty．］a zymotic disease affecting all kinds or very many kinds of animals．
paolo（piit＇ō－lō）， ィ．［It．，〈L．I＇aulus，Paul．］An old ltalian silver coin，worth about ten United States cents
papl（pap），u．［く ME．pappe，く OSw．papp，Sw． dial．papp，pappe，Sw，patt $=$ Dan．patte $=$ NFries．pay，pape，dim．papke，breast，pap；cf． Lith．pipas，par．The L．papille，pap，nipple， teat，also pustule，pimple，is a dim．of papulu， a pustule，pimple（see papilla，papulu，pimple）， and is not related to E．papl．The word is sup）－ posed to bo ult．of infantile origin，like pap ${ }^{2}$ and papis，papa．］1．A teat；a nipple；the breast of a woman．
Zil it the a femele，then don sway that on Pappee，with an hote lifren；and zif it be a Womman of pret Cynage，thel scheeld the left Pappe，that thei may the better beren Nourish＇l and bred up at her most plenteons pap． Drayton，Polyolblon，1． 294.
2．A conical hill resembling a nipple or tent： as，the J＇the of Jura（an island west of Seol－ land）．
 mete：see $\boldsymbol{p}^{\text {mpmeat })=\mathrm{D} .}$ рир $=\mathrm{G}$. peppe，pap． naste,$=$ Dun．pup $=$ Sw．pupp，मasteboard：cf． $\mathrm{OF}^{\prime}$ рири $=\mathrm{Sp}$ ．рари $=\mathrm{It}$. рариа，рар ；also $\mathrm{OF}^{2}$ ． раріи，рарріи，m．，papine，f．，рар；＜1．papи， puppa，a word with which infants call for fool； supposed to be imitative of the orig．insignifi－ cant syllables pa pa，a natural utterance of in－ fants，taken in this instance to refer to food． and in others to other notions：see pari，pap，${ }^{3}$ ， papal，etc．］1．Soft food for infants，usually made of breal boiled or softened with water or inilk．
Msny doetrines have grown to be the ordinary dlet sod food of uur spirits，and have place In the pap of catechisms．

Oh，folly worthy of the nurse＇s lap ！
Give It the breast，or stop its mouth with pap．
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 sheuld an officer make an accounting and submit to an audit，but should racate his place，so that somebody eneriod．
3．The pulp of fruit，or pulp of any kind．
The pap of the latter［verdigriz diffused through water］ belng tirst passed through s ateve．

Forkshop Receiptz，1st ser．，p． 9
Togive pap with a hatchett，to do skind thing in an
nokind manner．
They give us psp with a spoone before we can speake， and，when we speske for that wee love，pap with a hatchet．
lie that so old aeeks for a nurse so young shall have pap with a hatchet for h1s comfort
Marriage Qud F＇iving（liarl．Mlsc．，IL．171，Park＇s ed．）．
pap ${ }^{2}$（pap）， ，t． ；pret，and pp．papped，ppr．pap－ ping．［＜pap2，n．］To feed with pap

Oh！that hls body were not flesh and fading！
But 171 so pap him up－nethlng too dear for him．
oap ${ }^{3}$（pap），n．［A shorter form of papa1．］Papa；
father．［Prov．Eng，and U．S．］
 Dan．papa（pa－pa＇）＝Sw．pappa $\left(p a p^{\prime} p a\right)=$

## papal

Sp．Pg． papi $^{\text {I It．pippa（Florio），papd，papa }}$ father；ef．HIL．papa（gen．moze），papus（gen papatix），a bishop（see p（pnt ${ }^{2}$ ）；cf．also LL．
 father（mostly in voe．，as as ehild＇s word，LG： MGr．also $\pi \grave{\pi} \pi a \varsigma, \pi a \pi a \varsigma$, and $\pi a ̆)$ ；a reduph．of the syllable pu，a natural infantile utterance． made to mean＇futher，＇us the similar utter－ anee mat，mama，is made to mean＇mother＇ （see muma）；cf．pap ${ }^{3}$ ，pup ${ }^{2}$ ， $\boldsymbol{p}^{\prime \prime p^{1}}$ ．Cf．also pupa2．］Father：a word used chiefly by chil－ iren．
Where there are little masteris and onlasea in a house the only remedy ls to bribe them with goonly goodles，that they may not tell tales to papa and mamma．

Suiv，Dhrectlons for Servants，Generil Directions．
＂llere，l＇apa，la some money，＂Amella sald that nlght， kasing the ofd man，her lather，and puttivg a bill for handred poumis lato hla hands．

Thackeray，Vanlty Fair， 1.
papa2（pi＇pia），и．［LI．a bishop，DH．pope，＜ Lir，mãas，father：applied，like father，to ee－ clesiasties，esp．to the bishop of Rome，whenee ult．，through AS．pipi，the E．pope：see pipal and poper．］A titlo formerly bestowed in the Chrishiun chureh on bishops，and offen on the inferier elcrgy，but now restricted to parish priests in the Greek Cbureh．
As In the i＇rimlthe Church the youger Bishop ealled the eller J＇apa．J＇urchat，Pilgrimage，p．I42．
Although he［the loman pontifl］had not，as yet，as． sumed the distinctive insignia of has office－the triple crown and the upilght staff surmounted by the cross－he more and more diseonraged the applideatlon of the name
of papa（pope）to any but himself．Fincyc．Brit．，XIX． 405.
papa ${ }^{3}$（рā́piì，u．［N1．；cf．pupio，pupion，and baboon．］1．A baboon；a papio or papion．－ 2．The speeific namo of tho king－vulture of tropical America，Sareorhamphus or（iypagus papa．See eut under king－rulture．－3．A name， botl generic and specifie，of a coccothraustimo bird of the Bouin Islands，foccothrausfes papu or ferrirostris，or I＇apa ferrinostris．Reichen－ bach；hittilita．
 pabile，く HL 。＂̈upabilis（in deriv．jupabilita $(t-)$ s panl power），（ pupa，pope：ste papal，pojé ． Capable of being madle a pope；eligible to the papacy．［lare．］
lly the death of tho other two the conclave hath re． and s grest soggetto in the list of the foresters

Sir II．Wotton，1kelitulue，p． 707
papabot，papabote，papabotte，n．［Creolo F．］ The lartramian saudpiper．J．J．Inetubon． ［New Orleans，Louisiana．］
papacy（ $\bar{x}^{\prime}$ pū－si），w．［＜NF．．jupreic，＜OF． pupacie，＜ML．paputia，mual oftiee，＜papa， pope：see papal，popel．］1．The oflice，dig nity，and authority of the Pope or Bishop of Rome；the papal jurisdiction；tho cecelesiasti－ cal organization subject to the I＇ope．
Thia Pins Seeundus was that learned l＇ope whleh hefore he undertooke the Papacy was called Fineas Sylvius．

Coryat，（＇rulities，I．1ti
Ife here instilled into this aspiring preiate the hope il 2 The suecession or line of popes with its ac elesiastical and yolitieul traditions．－3．That system of ecelcsiastical government which ree－ ognizes and is based upen the apostolie prima－ ey and supreme anthority of the Pope or Bishop of Rome over the ehureh universal；tho Chured of Romo；the Roman Catholie Chureh．
The threatened breach between the papacy and its an clent ally the Klog of Yrance．

Milman，Hist．of Chriatianity
papagayt，＂．An obsolete form of popinjuy． papain（pā＇pa－in），n．［＜pupa（yu）＋－in2．］A proteolytie ferment obtaiued from the half－ripe fers from pepsis in that its proteolytle action goes on In neutral or aiksinne solut lons as well as lu scld solutions． Also papayin，papayotin，and caricin．
papal（pā＇pal），a．［＜МE．pajal，papall，＜ $\mathrm{Or}^{\prime}$ ； （and $\mathrm{F}_{.}$）papal $=\mathrm{Sp} . \mathrm{Pg}$. papul $=\mathrm{It}$ ．papale， ML．papalis，of the Pope，$\langle$ LL．papa，a bishop， ML．pope：see papa ${ }^{2}$ ，pope．］Of or relating to the Pope in his offieial eapacity，or the pa pucy．
liew Rome her own aad sepulchre appears！
And Papal piety，and Gothic fire
Pope，To Addlson，I．It
Hla attachment to his family，hla averslon to France， Macaulay，Lord Mahon＇s War in spain．
Contributions from the nation at large for papal pur poses，such as crussues asu the defence agamst the Turk ery cift tary gifts．

## papal

Papal cross．See cros81．－Papal crown，the triple pal is the ordinary word for that which belongs to or pro－ ceeds from the Pope．popish is used in some obloquy or contempt；prapistical in strong contempt or condemnation． papalin $\dagger$（pàpal－in），$n$ ．［＜F．papalin，＜It．pa－ palino，soldier 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 papains．

Sir
They［the Turks］may indeed still do mischief to the Muscovites，or persecute heir own hristian subjects，but they cun do no hat

Sa．Eurnet，Ilist．Own Time，an． 1697.
papalise，$v$ ．See papalize．
papalism（pā＇pal－izm），n．［＜papal＋－ism．］ The papal system；papistry
papalist（pà pal－ist），n．［＜OF．papaliste；as papal + －ist．］A papist；a Roman Catholic． Baxter．
Patriot 1 Escuyer ．－determines on going to Church， in company with a friend or two；not to hear mass，which he values little，but to meet ant the Papalists there in a
body．
Carlyle，Yrench Rev．，1I．v． 3 ．
papality $\dagger$（pạ－pal＇í－ti），$n$ ．［＜OF．papalite，$\langle\mathrm{ML}$ ． papalita（t－）s，papal power，＜papalis，papal：see papal．］Same as papalty．
papalize（ $\mathrm{p} \bar{a}^{\prime} \mathrm{pal}-\overline{\mathrm{z}} \mathrm{z}$ ），$v$. ；pret．and pp．papalized， ppr．papaliziny．［＜papal＋－ize．］I，trans． To make papal；imbue with papist doctrines or notions．
Ile has been，to some extent，Christianized and papalized， and he has also been turned into a lanky，lean，muhappy－

II，intruns．To become a papist；conform to popery Cowper．
Also spelled pupalise．
papally（ $p \bar{a} ' p a l-i$ ），acle．In a papal manner； from a papal point of view；as a papist．
papalty $\dagger$（pā＇pal－ti），n．［ ${ }^{\prime} 0 \mathrm{OF} .{ }^{*}$ papalte，por－ paute，papalitc，papality：see papality．］The papaey；the papal office or authority；the Church of liome．Also papality．
syttyng in his chayre of papalyte．
Berners，tr．of Yroissart＇s Chron．，II．clx．
Withall to uphold the decrepid Papalty they［the Jern－ its］have invented this super－politick Aphorisme，as one termes it，One Pope and one King．
papaphobia（pā－pa－fō＇bi－ä），n．［NL＜
 tai，fear．］Dread or hatred of the Pope or of pepery．
paparchy（pā＇pair－ki），n．［＜ML．papa，pope
 ermment by a pope．
Without understanding the papacy（or paparchy，as Bishop Cnxe insists upon calling it）one cannot understand the history and literatnre of Europe from the age of Char－
Christion Une．
papas，pappas（pā＇pas，pap＇as），u．［＜Gr．$\pi a \pi a s$ ，
 Greek Church；a papa．
The censure of a poor country Papas outweighs，in
present effect，that of a Western Bishop． J．M．Veale，Eastern Church，i．11． The pappas is a prominent fignre in the throngs of idlers， prominent because of his long black gown，his tall steeple－
hat．
Scribner＇s Mag．，IV． 370. papatet（pā́pāt），$n$ ．［ME．papat；＜OF．paput ＝Sp．Pg．papato $=\mathrm{It}$ ．papato，$\langle\mathrm{ML}$ ．papatus， the affice of pope，$\langle p$ papa，pope：see pope 1 ．Cf． papacy．］The papacy．

A cardinal was thilke tide，
fich the papat longe hath desired．
Gower，Conf．Amant．，I． 254 （Pauli＇s ed．）．
Papaver（ $p a ̄$－pā́vèr），$n$ ．［NL．（Malpighi，1675）， －L．paparer，peppy：see pappy．］A genus the tribe Eupapaverex，characterized by the dehiscence of the roundish capsule by pores under the lid－like summit；the peppy．It in－ cindees atout 26 species，mainly in temperate or subtropi－ cal Ala，Arrica，and Europe．They are hairy or glancons
herros，with a milky juice，usanlly 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 cheeseboul， canker， 5 （a），headache，2，and mav－seed．
Papaveraceæ（pă－pav－e－rā̀sêḕ），n．pl．［NL． （A．L．de Jussieu，1789），〈 I＇apaver＋－aceze．］ The peppy family，an order of dicotyledenous polypetalous plants，of the cohort I＇arietales， distinguished by the two to three sepals，and minute embrye near the base of fleshy albnmen． It Includes about 80 species，in 24 genera，of which Papa． tropical regions．
they are use unally smooth herbs or often with a colored juice）covered with a grayish bloom or
with long halrs．They bear alternate，घenerally lobed

4266
leaves，snd conspicuous flowera，solutary upon long stalks， this order is made to include the Fumariacese as a sub－ order．
papaveraceous（pā－pav－ę－rā＇shius），a．［＜NL． papaveraceus，＜L．papater，pөppy．］Pertain ing to the Papaveracce or to the poppy．
Papaverex（pap－ā－vē＇rē－ē），n．pl．［NL．（Ben－ tham and Hooker，1862），＜Papaver＋－ex．］A greup of plants coextensive with the Papave racex as defined above，used as a suborder by those authors whe include the Fumariacex（sub－ order Fumaries）in the order P＇apaveraces．
papaverine（pā－pav＇e－rin），n．［＝F．papavé－ rine；as L．paparer，poppy，＋－ine ${ }^{2}$ ．］An alka－ loid $\left(\mathrm{C}_{21} \mathrm{H}_{21} \mathrm{NO}_{4}\right)$ contained in opium．
papaverous（pă－pav＇e－rus），a．［＜L．papaver， poppy，＋－ous．］Having the properties of，or characteristic of，the poppy；papaveraceous．

Mandrakea afford a papaverous and unpleasant odour hether in the leal or spple

Th Eroune，Vilg．Err．，vii． 7
papaw（pa－pâ＇），n．［＜Sp．Pg．（＞NL．）papaya， a name of Malabar origin．］1．The tree Cariea Papaya，or its fruit．The papaw is native in South America，lut now widely diffused throughont the tropics ta height is about 20 feet，and its deeply seven－lobe eet 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 sauce，or when green is boiled as a vegetable and is also pickled．The trunk，leaves，and fruit contain nu acrid milky juice（see
papain），which has the property of makine quickly ten－ papain），which has the property of making quickly ten－ der meat which is boiled with a little of it or wrapped in the leaves．The seeds are an efficacions vermifuge．The caves are saponaceous．Also called melon－tree
2．The tree Asimina trilobo，or its truit，native in the United States．It is a small tree with lurid owers appeartng with the leaves which when grown are obovate－lanceolate，thin，and rather large．The smooth oblong fruit is 3 or 4 inches long，flled with a sweet pulp in which are embedded the bean－like seeds．
3．A bushwhacker：with reference to the sub－ sistence or possible subsistence of bushwhack ers on the fruit of the papaw．［Missouri．］ Also written pawpaw．
papaw－tree（pa－pâ＇trē），n．Seo pajaw．
Papaya（pà－pā＇yä̈），n．［NL．（A．L．de Jussien， 1789），くpapaiamaram，the native name in Mala－ bar．］1．A fermer genus of trees，the papaws of the order Passofloracer now inctuded in $C a$ rica．See Carica and prupur．－2．［l．c．］A tree of this genus．

## The slim papuya ripens

Bryant，llunter＇s Serenade．
Papayaceæ（pap－ā－yā＇sệ－ē），n．$\nu l$ ．［NL．（Lind
ley，［833），〈 Papaya＋－aceæ．］A tribe of trees，the papaw family，of the order P＇assifla－ racea，charaeterized by the minute calyx，tu－ bular staminate corolla，and pistillate of five erect separate petais．It inclndes the genera Carica and Jacaratia，of tropical and subtropical America，re markable fur their miky jnice，white，yellow，or greenish flowers，and pulpy edible berries．
papayotin（pap－a－yo tin），n．［＜Papaya＋ot－ pap－boat（pap＇bēt）pup for holdiug bot），$n$ ．1．An open vessel used A pair of bellows，a pair of pattens，a toasting－fork， cine to the refractory，and lastly administration of medi－ cine to the refractory，and lastly Mrs．Gamp＇s umbrella．
mily Turbinellidor；a false 2．A shell of the family Tur
volute，as Turbinella rapha．
pape ${ }^{1}+(p a \bar{p}), n$ ．［ME．：see pope ${ }^{2}$ ．］A spiritual father；a priest；specifically，the Pepe．

The prayer of the pape so incensed the Scot that he vowe 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.
pape ${ }^{2}$（pȧp），n．［Creole F．，lit．＇pope＇；cf．E． pape，a bullfinch．］An American finch of the genus Cyamospiza or Passerina，C．or $P$ ．ciris Also called nonpareil and incomparable．See cut at painted finel．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 bypocrite，a glutton，prob ＜pappa，pap：see pap2．］A dissembler；a flat terer；a hypocrite．

## That papelard，that hym yeldith so， He is the hounde，shame is to seyn，

That to hts casting goth agayn．
Rom．of the Rose，I． 7281.
papelardiet，$n . \quad[M E .,<\mathrm{OF}$. （and F．）pape lardie，hypocrisy，＜papelard，a hypocrite：see papclard．］Hypecrisy．
paper
Wrie me mave wel lever
Under a cope of papelardie．
liom．of the Rose，1． 6796.
papelinet（pap＇e－lin），$n . \quad$［F．：see poplin．］A rich material made in the seventeenth century of silk，and sometimes at least with gold or sil－ ver thread．The manufacture of papeline is said to have been bronght from France to Ireland in the eighteenth century，and to have led to the manufacture of poplin．
papelonne（pap－e－lo－na＇），a．［F．，く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 aglotye with here gurles that greden atter fode． 75.
Piers Ilowman（C），x． 75.
paper（pā＇pèr），$n$ ．and a．［＜ME．paper，papir， paupire $=\mathrm{D}$. papier $=\mathrm{MLG}$. pappйr，papйr $=$ late MHG．G．papier＝Icel．pappir＝Sw．pap per＝Dan．papir，＜OF．papier，F．papier＝Sp． Pg．papel，＜L．papyrus，also papyrum（ML．also papirus），paper made of papyrus，also a gar－ ment made frem papyrus，prop．the plant pa－ pyrus，＜Gr．$\pi a ́ \pi v \rho o s$（ $\pi a \pi \bar{v} \rho o s$, sometimes $\pi a \pi v \check{~}$ $\mu \mathrm{S})$ ，the plant papyrus，a kind of rush（see papyrus），also anything made of it，as linen， cord，etc．＇The Gr．word for＇paper＇was $\chi a ́ \rho r \eta s$, L．charta：see ehart，charter，eardl．］I． n．1．A material consisting of a compacted web or felting of vegetable fibers，commonly in the form of a thin，flexible sheet：used in writing，for printing，and for various other pur－ poses．The fibers most used for writing－pspers are those of lluen and cotton rags，and for printing－paper selese of strsw，wood，paper－cutings or paper－wate，and selected grasses．These fibers are prepared by grinding， to a fluid pulp in which state they readily mat or felt together when freed from the water in which they are snspended．More than 400 varietles of flbera usable for this purpose are known；sll have curling flaments 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 9 felted sheet，which is then pressed and dried．Some fine grades of writing，printing－，and drawing－papers are stil made in this way，hise the larger part of the paper，for what 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 viriety of quali－ thes，rsnging from heavy draw ing－board to the lightest tis sue－paper，and in every color and shade．It is cut for the trade by accurate machinesin a number of sizes，the sheet varying somewhat according to fashion or special require ments．（See list of slzes glven below．）Paper is also mold ed rom the pulp io cartridge－cases，cmbossed shects for rels，car－whion，pails，bxes，and other vessels，boats，bar materials，etc．，in all of which lightness is combined with strength．From the shect it is iransformed by various pro－ cesses and operations into rooflng material，carpels，bags etc．The princtpal varieties of ordinary paper are－writ inge and printing－papera，coarse papers or wrapping and other parposes，and blotting－and fitering－papers；whil some useful kinds are the result of manjpulations subse quent to the paper－maker＇s work，as lithographic paper， copying－paper，tracing－paper，etc．The ordinay counts of ty quires（of which two are inferior to the other eighteen） and the bundle of two reams
2．A piece，leaf，or sheet of this material．
＇Tis as impossible to draw regular characters on a trem bliog mind as on a shaking paper．

Locke． I wonld see＇em all hang＇d before I would e＇er more set
Ven to papyr． 3．Any written or printed document or instru－ ment，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
Here hym have I slain and put to dethe str
Rom．of Partenay（E．E．T．S．），1． 4735.
They brought a paper to me to be signed．
Dryden，Spanish Friar，ili． 3.
Having yesterday morning received a paper of Latin 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 tnrn，and they can look
Crabbe，The Newspaper．
The way to prevent these Irregnlar Interpositions of the people is to give them full information of their affairs through the channel of the public papers，snd 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．
paper
There was one [8mbject] he clung to much, and thought of Ircinentiy as in a special degree avaliable for a serlics
of propers in his periodieal.
Forster, Dickena, Ivi.
6. Negotiable evidences of indebtednees, such as promissory notes, bills of exchange, ete. used collectively: as, commercial poper; negotiable preper.
Certain It is that a Stale, as Jong as it emmot be made by lnw to pay its dehts, shonid have no piviluge of issin-
hig joper of any kind.
N. A. Rev., CXXXIX. oft.
7. The written or printel questiens, collectively, set for an examimation. 8 . Hangings of paper, printed, stamped, or plain; paper for covirimg the walls of interiers. See puperhanginges and rall-paper.- 9 . Free passes of almission to a place of entertainment ; also, tho persons arlmitted by such passers: as, the heruse was filled witly paper. [Slang.]-Accommodation paper. Soe accommodation bill, under accommorlation. with almuntm, practicaby always in the form of white of With albumfo, bractically always in the form of white of processes. Priots nupon it have a giossy sinface, - Arprocesses. paper, in photog., a so called plath or non-
rowroot plonsy paper for positive prints, conted with a weak solnglossy paper for positive prints, conted with a weak soln-
tion in water of arrowrout, with soolinnt chidorid and a trace of citric aciu. It gives good effeets for large portraits nnd hudscapes,-Bank-note paper. See bank
wote.-Blue-procesa paper. Same ss hlue-paper. Bris-nute.-Biue-procesa paper. same ss wue-qaper.-Brissurface, used for drawing: named ron the pace of its ori-
ginal nanntacture. Also calied Brintol-boart. Brown paper, a generai name for wrapping-paper of a brown commerclai paper, such as noter, hills of exehange, tepe Calendered paper, pajer made smooth by the pressure
of calerdering. rollers. - Carbolic-acid or carbolized paper. See carbolic. - Carbon paper. See carbon-paper. thin, soft gaper, of a faint yellowish or brownish tint, pre pared from the hark of the bamboo. It is much used for
the impressions from wood-engravings, and occasionally for proffs irom steei-blate engravings, ete.- Cobb paper, leading tint: largely used by finglish binders for the fin ings or end japuers of books in half-calf bindings. - Cold presged paper, paper that hus been pressed onfy on the
fefts, Jeaving it of rough surlace. Commercial papar. felts, leaving it of a rough surlace- Commercial papar.
Sec connercial. Commodity of brown papert. Sce combu
Coton paper (eharta bombycina), a form of paper sald to have been known to the Chinese nt a remoto periond, nind to have prased Into use among the Arabs carly in the stl used for Greek MSS. in the I3tio century. In Italy and tho West it never made nuth way.

Encye. Brit., XVIII. 144.
Cram-paper. Seecram.-Cream-laid paper, a smonth paper of ivory or cream-ike eoior, oluen used for nutein squares to facifitate the drawing on it of designs tor weaving, worsted-work, etc., or to ng in the proper proportions, or an drawing a pand, ete., means of a brush with a concentrated solution of salt with dextrine, or with certain more complicated preparatlons
Cylinder paper, paper in whicti the fibers are drawn In one direction and are not fully intertaced.-Diatinctive paper, a kind of proteetive paper; a silik-thrended States government for the printing of notes, certiftcatc bonds, sid other obligations, ote--Enameled paper, a
surfaced paper that has been highly polished.-Ferroprussiate paper, paper that has been rendered sensitive sofution in water of red prussiate of joctash and peroxid o iront. When exposed to light under a photographie negative, a drawhig, etc., those parts of the rheet to which the light has aceess through the transparent part of the nega live or drawing are nore or less affected according to the lengti of the exposure snd the variation in transparency of
the orizinals. When the printing has procected as far as is desired, the sheet is waslied in clear water, mad tifos parts which have been protected from the Jight become white, while the parts which the light has affected assume a more or less deep tint of hine, which is permanent when the sheet is drjed. Also called blue-paper.- Fiber-faced paper, a kind of paper used for bank-notes, checks, ete., with the pulp of the paper to afford a protection against forgery. Compare distinetive paper.-Filter paper or
filtering-paper. see flter-paper and fitering.-Flat paper, paper unfolded and ready for une in printlig.paper, paper made in the Fourdrinier machine, in which at one end the thitu pulp Hows in on felts, and at the other end the paper is delivered dry in the form of an endless roll.- Gaina's paper. Same as purchment poper.

- Gunpowder papar. see gunpouder. - Hand-made - Gunpowder paper. See gunpooder. - Hand-made paper. surd surface whicla does not readily take ink or color. Height to paper, in type fouending, the extreme length Tnited states the standard beight is eleven twellths of an inch. Frenchand German types arehigher. - Hot-pressed papar, inajer polished by pressure between heateif plates. - Imperfect paper, sheeta of inferior quality, usunily the two outside quires of a ream, which are wrinkjed, torn, or-
specked. - India paper. See India. Ingrea paper. F. puapiey Ingres; named from the noted painter J. A. D. ligreg (died 186i).] A lald paper, showing water-mark,
of sonewhat rongh 日urface, and tinted gray, drab, or the like, especially prejared for drawing with erayons, - In papert, in old Eng. Iar, not y et enrolled on parchment or recordel in a final judgment. Iridescent paper, pa-
per washed with a solution of nutgails, iron, and indigo
auphates, sal ammoniac, and gum arabic in water, and exposed to the fumes of stmmonia-Japanese paper,
paper made from the bark of the paper-mniberry (Brouktopaper made from the bark of the paper-mniverry ( like surface. There are varions quallties, of whiet the white is the best and thickest. It is nsed for expensive jrinting, prools of julate-engravings, ete. - Laid paper. Koe lainl.- Legal-tender paper, paper money declared fry law to he a legal tender.-Linen paper, paper made
 paper. See lithoyraphic. - Iitmus-paper. See litmtas -Loft-dried paper, paper in which the sixing is dricd by lowe- Luminous papar paper of which the pulp is. lones.- Luminous papar, paper of which the pujp is com-chine-sized papar, jajeer made by dipphy the weblin a Lath of dissolved rosiln and alum. - Manila papar, iaper made from manila-tiber. It ia unaily of dull-butt color, and is of marked toughness-Marbled paper, paper stninci with colors in conventionalimitation It is used chiefly for the Jinings and covera of mooks. See marblug. It Matallic paper. See metallic. M paper, paper which has only trivial imperfectlona. Mhe inner hark of the paper-mulberry.-Negotiable paper. See negotiabk. - Nepä paper, a strong unsized pajer, made jn Nepal fromthe puiverized bark of the Daphne cannalina.-News paper, a low grade of white printing. paper. - N paper, paper of the second sorting, and inferion
to II paper. OIled paper. See oil. - On paper, in writlng; set down "in biack and white." - Paper-buraishtng machine, a machilue for putting a poish ou paper, by heans any other method.- Paper-chipuing machina of by any other method.- Paper-clipping machine, a piles, nsuaily a guiflotine eninfe driven liy a considerabie power, and connected with a gage. - Paper-coloring machine, a set of color-rollers, antomatically supplied with pigment, which give a coat of color to sheets of paper fed between them by means of feed-rofiers- - Paper-glazIng roller, a roller glazing- or burnjsling-machineter prochine, a machine for molding paper-pulp to ang reguired chine, a machine for mohing pnper-puip to any require making jhate type form is made by heating with a brush prepared japerwith type-metal. Horkifhop Receipta, th ser., Stereotyp-ing.- Parchment paper, animitation of parchment, prepared from ordinary unsized paper by immersing it for a few seconds in a molnt ion of two juarts of sulpharie acid or oif of vitriol in one part of water, at atemperature of $60^{\circ}$ F.,
then washing it in cold water, and removing any remainthell washing it in cold water, and remowing any remain-
ing trnces of the acid liy dipping it in a weak solntion of momonia. It resembles parchnent in appcaranee, and is tongh, trausineent, glossy, and almost impermealle to water. Also called papyrine and Gaine's paper. - Photo graphic paper, uny paper lused for the purposes of phosalted, varlonsly senaltized, costed with emulsion, etc., used for making positive prints from negatives. - Pitched papar. Same as tarred paper. - Pizzighelli paper, a sensitized phatinum paper prepared eommereially for photographic use. It gives a mat surface and clear gray tones, whel are pieasing for many sulbects.- Plain paper. (a) Paper that is unruled. (b) In photog, any paper paper. - Plate-paper, the highest grsde of book-paper. Prolygraphic paper, a paper speejally prepared to re ceve writhg or printing in an aniline jnk, and to trans fer this readily, under pressure, to another similiar sheet from whith a number of fmpressions of the original writ Ing can be struck oif In a press. - Post paper, a style of pajer which came into nse toward the end
rort paper scems to tave derived its name from the post hurn which at one time was its distingnishing mark.
Ure, Dict., 111. 494.


## Printing-paper, a quality of paper made for printing,

 usmaly of soter stock and surface than wringe-paper and thot so hard-sized. The lowest grate is newe, thehighest is phate. - Rag paper, paper made from the puip highest
of rags.

The first mention of rag paper oecurs in the tract of Feter, abbot of (luny ( (1.2-50 A. D.), adversus Judsos, cap. 5, where, among the various kinds of books, he refers to pannorim." At this early jeriod woollen eloth is prohabannorum." At this early feriod woollen eloth is proha-
Encyc. Brit, XVIII. 248 .
Roofing-paper, a coarse, stout paper variously prepared, used to cover roots. It is usually securely and smoothly nailed down, and then thlekly coated with tar or paint.-
Ruled paper, wrifing-paper rnled mechanically with Rulad paper, writing paper ruled mechanically with -Safaty-paper, a paper which has jeen so prepared chemically, or socoated with a chemical pigment, that writIng on it in ink cannot be effaced or cannot be erased without feaving judelible marks on the paper. Sach paper is often ased for hank-cbecks, etc., to guard against fraul.-Sensitized paper, paper that has been chenifcaliy treated so that the color of its surface may be altered by the action of light, used in the variona processes of photographic printing. The name is most commonly givell to paper that has been floated on a bath of nitrate
of silver, or coated with an emulsion of silver nitrate or chlorid; but it is equally applicable to fermoprussiate or blue papers, to bromide papers, to the sensitized pig-ment-papers used in the carbon process, to platinum pa-
pers, or to any others of like character.- silk paper pers, or to any others of like character.- Silk paper. japer.- Sized paper, paper which has recelved a thith and proper writing-surface.-Sizes of paper, certain clally eut to these aizes. Printing, writing-, aud draw-ing-papers of the same names are of different sizea $\mathrm{i}_{1}$ used have names and measurementa, in inches, as spechtied in the following table, hut names the same as here
given are sometimes applied to sizes which are larger or maller.

|  | English. | United States. |
| :---: | :---: | :---: |
| Antiquarian writiog | .31 $\times 63$ |  |
| Atlas drawing. | $24 \times 34$ |  |
| Atias mmali drawing | $25 \times 81$ |  |
| Athas writing |  | $20 \times 33$ |
| Cheek tolio writing |  | $17 \times 24$ |
| Columbler drawing | $21 \times 341$ |  |
| Columbler writhos | $24 \times 341$ | $23 \times 331$ |
| topy, or hantard wrilling | $16 \times 20$ |  |
| Cruwn drawing | $15 \times 20$ |  |
| Crown writios |  | $15 \times 19$ |
| Demy drawlog | $17 \times 22$ |  |
| Jemy printing | $171 \times 22$ |  |
| temy short drawing | $.14 \times 204$ |  |
| jemy writing. | $10^{1} \times 20$ | $13 \times 21$ |
| Donbie atias drawing | $311 \times 35$ |  |
| double cap writing. |  | $17 \times 28$ |
| Vomble crown jurinting | $20 \times 30$ |  |
| Doubte demy priuting. . 24 | $26 \times 3 s_{3}$ |  |
| Voubie elephant writing | $268 \times 40$ | $20 \times 40$ |
| bouble medium printing |  | $24 \times 85$ |
| Soubie pot printing. | $17 \times 253$ |  |
| Doubie roysl printing |  | $26 \times 40$ |
| Donhie super royal printing |  | $29 \times 43$ |
| Elephant writing.. | $23 \times 28$ | $254 \times 273$ |
| Emperor writing | $48 \times 72$ |  |
| Extra large post writing. | $161 \times 21$ |  |
| Extra size foilo writing |  | $19 \times 2.4$ |
| Flat cajs writing |  | $14 \times 17$ |
| Folio jorst writing |  | $17 \times 2$ |
| Fool scap drawjing | $131 \times 167$ |  |
| Fooincajs writing | .181 $\times 17$ | $121 \times 16$ |
| Grand eagie..... | .26\% $>40$ |  |
| Imperial drawing | .22 $\times 30$ |  |
| Imperial printing | $22 \times 30$ | $22 \times 32$ |
| Imperial writing | 2 C | $22 \times 30$ |
| Medium-and-half printiog. |  | $24 \times 30$ |
| Medlinm printing | $19 \times 24$ | $19 \times 24$ |
| Medinm writhing | $171 \times 2$ | $18>23$ |
| Pot writing | $12 \frac{15}{15}$ |  |
| Royal drawing | 101.24 |  |
| Royal fong draw ing | $18 \times 271$ |  |
| Royal printing .... | $20 \times 25$ | 20.25 |
| Roysl writing. | $19 \times 24$ | 19 - 24 |
| Smasll cap writing |  | $13 \times 16$ |
| Small doubie mediam print |  | $24 \cdot 36$ |
| Small post writing | $131 \times 104$ |  |
| Super royal drawing | 101 $\times 2{ }^{\frac{1}{2}}$ |  |
| Super royal printing |  | $22 \times 28$ |
| Snper royal writing. | 194, 274 | $20 \times 28$ |
| Thiek and thin post writiog | 101.192 |  |

Soft plate-paper, paper which is thick, unsized, nud
easily receptive of impression.- Special paper, a list casily receptive of Impression.- Special paper, a list argued. - State paper, a paper relating to the pmlitieal interests or government of a state,- Surfaced paper, nate pits andi aifats it for the printing of woulcats. Surface paper, paper covered with a thiln coat of clay or other substance uith intent to give a smoother sur-
fiee. - Tarred paper, a coarse, thick paper soaked with a tar product, nsed for covering roofs, Ining wsils, ete, with the ohlect of securing warnth and dryness.- Testpaper, Itmuse or turmeric.paper, used as a test for alkalinity or acidity. - Tissue-paper, a very thin paper of fine and sift texture, used for wrspphing vaiuable or delieate articles, for polishing ine surfaces, for froteeting engrav. ugh in fooks, et c.; silk paper; sinver japer- - Touch and
trade papers, in the thited States, a jermit issuedly the colicetor of a jort, nuder suction 4804 of the S'nited States Revised Statutes, to a vessel licensed for carrying on flahlng, authorizing it to "tonch and trade" at any forelgn port during the voyage.-Tracing-paper, paper so prejared as to be transparent, and of such texture that it
will reeelve marks either ln penenl or with pen and fuk. will recelve marks either Jn penell or with pen and ink.
used for copying a design, ete., by haylng it over the originad and following the lines cartefuly with a penell or jen. Transfer-paper, psper coated thickiy with an suhefor tranferring a design mechankeally to an object on which it is to be copied. A sheet of transfer-paper is laid upon the object on thin in laid the dealan execated on paper or other thin and yleldiog material, and the lines of the design are then passed over with a hard point, which
canses the pigment of the transfer-paper to adiere, alonk canses the pigment of the transfer-paper to adiere, ajonk
the lines passed over, to the olyeet under treatment. -Tub-sized paper, paper made lyy dipping eaeh shect in paper, paperdipped intoa hot infusion of turmerie, strong paper, paperdippednoa hot infusion of turmerie, strong dried: used as a test of alkalinity or acidity.-Vellum paper, a heavy, uniform paper, showing no grain, and having a very smooth and flne surface. It is uscd for some of the has heen rubled and netted by means of a hot iron: useful from Its impermeahility to water. - Whatman paper ansities with fine or cosise arsin. It is used by drafts. men and aquarellista, prlntera of engravinga, photographers, etc.- Wove paper, paper laid on flannels or felts and sbowing no marks of wires. - Wrapping-paper, a more or less coarse paper nesed for wrapping, varying in bleached manlia or pald rope to brown, made from aper, bond-paper, comb-paper, copying-paper, end-paper, liningpaper, many 1 Id paper, rice-paper.)
II. 1. Made of paper.
II. a. 1. Made of paper; consisting of paper, in any sense: as, a paper box; priper currency.
I have been told that in China the fiying of paper kitea ally by the chlldren there than it la in Fingland.

> ere than it la in Fngland. Strutt, Sports and Fastines, p. 497.

There is but a thin paper wall betw een great discoveries
and a perfect ignorance of them.
2. Appearing merely in certain written or printed statements, and not existing in renlity or in tangible form: as, a paper army.
paper
I now turn to the other class of critics - those who speas without thioking. Their irrepressible contention is only too familiar to ny ears: "It is a paper frontie,

Nineteenth Century, XXII. 480
The damage done by specuiation consists in lowering the price of the wbole amount of actual wheat by this enor nous inflation of paper whest.

Sci. Amer., N. S., LVIII. 53
Paper baron, paper lord, a person who holds a title which udge, etc. - Paper blockade, boat, carpet, car-wheel judge, etc.- Paper the nouns. Paper book, in lav, a book or pamphle contatning a copy of the record in a legal procceding, prepared for exsminstion by an sppeliate court: so called from being on paper instead of parchment, or in pape covers, - Paper cigar, s smail cigar covered wioth, cura cigarette. Dickens, Bleak house.- Paper cle nouns. Paper negative, in photog., a negative made on prepared paper. In making such negatives, the dry gelatinobromide emulsions are especialiy used, and the operations of development, etc., are periormed in the same way as for negative on giass. The thished negative is rendered translucent, a usual method betng to oil it with castor-oil, removing the superfluous oil by pressing with a hot irons itcan then be printent that the paper used shall be homo geneous and free from grain. Such negatives are conve nient from their lightness and unbreakableness.
paper (pā'pér), t. t. [<papcr, 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.
The drawing-room at Todgers's was out of the common tyle: . . . 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, ol smooth by means of sandpaper.-5. To fill, as a theater or other place of amuscment, with an audience mostly admitted by paper-that is, by free passes; fill with non-paying spectators: as, the house was papcred nightly during his engagement. [Slang.]-6†. To register; note or set down on paper.
paper-bark (pā'pér-bärk), n. An Australian tree, Melaleuca Leucadendron; also, a tree of any species of the allied genus Collistemon: all so called because their bark peels of in layers. paper-birch (pä'pèr-bérch), $n$. Sec birch, 1 , and canoe-birch.
paper-case (pä'pér-kãs), n, A box for holding writing-paper, and sometimes other materials for writing
paper-chase ( $p \bar{a}$ 'pèr-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 (pā'pèr-klamp), \%. 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-holder or newspaper-file.-2. The apparatus which firmly holds paper in a paper-cutter.
paper-clip (pā-pér-klip), n. Same as letter-clip. paper-cloth (pä'pér-klôth), n. A fabric partaking of the nature of paper and of cloth, prepared by the natives of many Pacific islands from the inncr 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-kol), n. A name sometimes given to a variety of coal, of Tertiary age, which splits up into thin leaves.
paper-cutter (pā'pèr-kut"èr), n. 1. A machine fol cutting paper in piles or in sheets, or for trimming the edges of books, pamphlets, etc.; a paper-clipping machine. See cnt 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, s paper-cutting mschine the space between different cuts.
paper-day (pā'pèr-dā), n. In common-law courts, one of certain days in each term appointed for hearing the causes specially entered in the paper or roll of business for argument. paper-enamel (pä'pèr-e-nam"el), $n$. An enameling preparation for cards and fine note-pa-


Paper-cutter.
$\pi$, frame ; $b$, balance wheel and regulator ; $c$, belt-pulley for driving the shaft; $d_{\text {, table for the paper, with graduated lines i } e \text {, hand wheel }}$ whichcontrols the back paper-gage and regulates the distance between different cuts; $f$; cutting -knife, descending diagonally ;, , lever mov
pers. It is prepared from paraffin and pure kaolin, and tinted to any shade desired.
paperer (pā'pèr-ér), $u$. One who applies paper to anytbing; one who covers (as a wall in paperhanging) with paper, wraps (as needles) in paper, or inserts (as pins) in a paper.
The pins are then taken to the paperers, who are each
Ure, Dict., III. 580. paper-faced (pā'pér-fāst), a. Having a face as white as paper.

Thou paper-faced viliain. Shak., 2 Hen. IV., v. 4. 12.
paper-feeder ( $p \overline{\text { á'per-fē }}$ 'dér), $n$. 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 msy work by pneumatic force by s revolving brush, by friction-fingers, by a gummed claw, a revolving brush, by friction-ingers, by a gummed claw,
etc.
paper-file (pā'pér-fil), n. A device to hold letters or other papers kept in order for reference. paper-folder (pā'pèr-fōl"dér), $n$. 1. Same as pa-
per-cutter, 2.
[Eng.]-2. Same as folding-nta-per-cutter, 2. [Eng.]-2. Same as folding-nut chine.
paper-gage (pā'pér-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'pèr-glos"èr), n. 1. A hotpress for glossing paper or cards.-2. A workmau who gives a smooth surface to paper.
paper-hanger (pā'per-hang'er), $n$. One whose employment is the hanging of wall-papers.
paper-hanging ( $p a \bar{\prime}$ pér-hang ${ }^{\prime \prime} \mathrm{ing}$ ), $n$. 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.: socalled because they form a substitute for the earlier haugings of cloth or tapestry. Paper-hangings were not introduced into Europe natil the scventeenth century; their use in China and Japan for screens and par century; their use in China and Japan fo
tial wali-coverings is of great antiquity.

Doils, blue-books, paper-hangings [are] lineally descended from the rude sculpture-paintings in which the Egyp tians represented the trinmphs and worship of their god-paper-holder (pā'pèr-hōl/dėr), n. 1. A box or receptacle for holding paper, as writing-paper, etc.-2. A paper-clamp or -clip.
paper-hornet (pā'pér-hôr"net), $n$. Any hornet or other wasp which bnilds a papery nest.

The position of the paper-hornets nests ." [is] variously ssserted to be indicative of a "hard" or "open
winter, as they chance to be placed in the upper or lower winter, as they chance to be placed in the upper or lowe
brancbes of a tree.
Pop. Sci. Do., XXVIII. 642 paper-knife (pä'pèr-nif), $\%$. Same as papercutter, 2.
paper-machine ( $p \bar{a}^{\prime}$ pér-mạ-shēn"), n. A machine for making paper.
paper-maker ( $p \bar{a}$ $p e ̀ ̉ r-m a ̄ " k e ̀ r$ ), n. One who manufactures paper or who works at paper-making.- Paper-makers' felt. See felt1.
paper-making ( $\mathrm{a}^{\prime}$ pèr-mā" king), n. The art or process of manufacturing paper.- Paper-making
paper-marbler ( $\mathrm{pa}^{\prime}$ pér-mär"blèr), n. A marker paper-marbler (par per-mar marbled paper; a workman engaged in pa-per-marbling.
paper-mill (pā́pér-mil), n. A mill in which paper is manufactured.
paper-mulberry (pā' pér-mul" ber-j), $n$. See Broussonetia.
paper-muslin (pā'pér-muz"lin), n. A glazed muslin used for dress-linings and the like.
paper-nantilus (pā'pèr-nâ"ti-lus), n. The pa-per-sailor or argonaut. See argonaut, Argonaz-. tidx, and nautilus.
papeterie
 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'pér-pulp), $n$. The fine pulp prepared for making paper from any of the various materials used for this purpose. See paper, 1 .
paper-punch ( ${ }^{\prime} \bar{a}^{\prime}$ per-punch), $n$. An implement
for piercing or making holes in paper tor purposes of cancellation, for passing a cord through it to facilitate filing on a rod or hook, or for any other purpose.
paper-reed (pā'pèr-réd), $n$. The papyrus.
This kinde of reede, which 1 bave englished Paper reede, is the same . . . that paper was made of in Egypt.
The paper reeds by the brooks . . . shall wither.
paper-ruler (pä'pér-rö̈"lèr), $n$. One who or an instrument or machine which traces straight lines on paper for any purpose.
lines on paper for any parposer-rush (pápér-rush), $n$. The papyrus.
paper-sailor (pā'per-sā"lor), n. The papernautilus or argonaut.
paper-shell (pā'pér-shel), n. A soft-shelled crab. A few hours siter shedding, when the shell has hardened so that on denting with the finger it springs paper-size (pā'pér-siz), n. A size for paper. See size ${ }^{2}$
paper-spar (pā'pér-spär), n. A form of crystallized calcite occurring in very thin plates. paper-splitting (pā'pèr-split"ing), $n$. The operation of scparating the two faces of a shcet of paper, so as to form two sheets from onc. It is done by firmiy cementing a piece of nuslin to each fsce. snd when tt is dry pulling the pieces spart. A layer of the paper adheres to each piece of cloth, from which it is disengaged by dampening.
paper-stainer (pā'pér-stā"nėr), n. A maker of paper-hangings.
paper-stock (pä'pèr-stok), $n$. Materíal, such as rags, ete., from which paper is made.
paper-tester (pā'pér-tes"tèr), n. A machine for testing the tensile strength of paper. It consists essentially of two holders sifiding in a frame, the psper being clamped between them and stretched by The strsin transmitted by the paper strip to the second holder lifts a weighted lever, the movement of which is shown by a poiater on a scale which indicates the breaking strain.
paper-tree (pā'per-trē), n. 1. The paper-mul-berry.-2. The Nepāl paper-shrub, Daphne cannabina, of the Himalayan region.-3. Another shrub, Edgeworthia Gardneri, of India, China, ete., 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 ( pa 'pér-wosh"ing), n. In photog., water which has been used to wash prints, 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 sil ver, which it is profitabie to recover if the water is in con saper-wiotht
aper-weight (pā'pér-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 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 bronze lizard writhing.
F. Locker, Beggars.
papery (pā'per-i), a. [< paper $\left.+-y^{1}{ }^{1}\right]$ 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 Fesst.
papescent (pa-pes'ent), a. [Trreg. < pap2 + -escent.] Containing pap; having the qualities of pap.
some of the cooling, lactescent, papescent piants, as cichory, lettuce, dandelion, sire found effectusi in papesst (pā'pes), n. [< OF. (and F.) papesse, pape, pope, + fem. suffix -esse: see pope ${ }^{\mathrm{I}}$ and -ess.] A female pope.
Was the history of that their monstrous papess [Pope
Josn] of our making ? $\quad$ Bp. Hall, Honour of Married Ciergy, il. 9.
nour of Martied Clergy, 11. 9. apeterie (pap-e-tré'), n. [F., < papetier, one who makes or sells paper, <papier, paper: sec paper.] A case or box, usually somewhat or-

## papeterie

namental，containing paper and other mate－ rials for writing．
papeyt，$n$ ．［Also pappey；appar．＜papei．］ 1. A house where papes or priests resited．
Then come you to the papey，a proper honse，wherefin some thme was kept a 1 raternitic，or brotherluood of S．
Charitie，and 8 ．John Evangellat，called the papey Charitie，and 8．John Evangellat，called the papey（ff）or

2．A fraternity of pricsts in Aldgate ward，Lon－ don，smpressed by Edwarl VT．Hallicell．
Paphia（ $\mathrm{p} \overline{\mathrm{A}} \mathrm{f}-\mathrm{il}$ ），u．［NL．，fem，of L．I＇ophius． Paphian：sec＂P＇uphian．］The typical genus of P＇uphiidex
Paphian（ $\mathrm{s}^{\prime} \overline{\mathrm{P}}^{\prime}(1-\mathrm{an})$ ）a and $n$ ．［ $<$ L．I＇aphius， th．IÍфоos，Paphian，＜Gr．Máqos，L．I＇aphos，I＇u－ phus，a town in Cyprus celebrated forits temple of Aphrodite．］I．a．I．Of or jertaining to Paphos，a city of Cyprus sacred to Aphrodite （Venus），and containing ono of letr most cele－ brated temples．

## For even tho Paphan Vonas aecma <br> When ailver uhrined In aladery grove

D．G．Rossetti，Jeany．
Hence－2．Pertaining 10 Aphrodite orher rites． －3．［l．c．］In conch．，of or pertaining to the Paphidre．
II．n． 1.
II．n．1．An imhabitant of Paphos；a Cyprion ［l．e．］In coneh．，any mestaber of the Paphida． Paphiidæ（pā－fíi－dē），nopl［Ni．，＜Paphai

+ －ida．］A fanuily of siphonate bivalves，typi－ fied by the genus ${ }^{\text {ro }}$ ，siph fied by the geaus I＇ophin．They have the alphons distinet and divergent，the sheli anbiligonal，with the ligament dodged in an internal cardinai pit，the cardinal tary．The principal qeacra are Paphia and Errillia． Most of ticae sheclis are found in tropical aeas．
Papian code．See eade．
papier（pap－iá＇），$n$ ．［F．：see paper．］I＇sper．－ Papler bulle a paper of a yellowish or rose celor naed by Sometimea incorrectly written papier Buhl．－Papler glace．same as ice－paper．－Papler Jozeph，fine ailk pa－
 aemintranaparent paper，used for covering canily boxes， jeily－pots，ete．，and for writiug－paper when it is desirable
to have it light for curreapendence．－Papier verge，a paper which，when vewed by transmitted light，appears closely marked with paralice lines of greater transparency
papier－mâché（pap－1ā＇whi－shā ${ }^{\prime}$ ），$n, \quad[1$ ．papier máché，macerated paper：pupios，＜l．pupyrus， paper（see paper）；maché，ph．of macher，chew， A material composed principally of paper（to whieh other substances may be added to impart speeial qualities），usually prepared by pulping a mass of paper to a loughy consistenee，which ean be molded into any desired form．Ornaments for panels and ceilings，picture frames，and the like，ana－ tomical models，jars，boxea，and even boats and car－wheels， are made from it．A fincr sort fa made by paating together whole shects of paper of a part tcular kind ：in this way traya anit dlahes are made，a mold regulating the exact curve of thicknesses of paper．－Ceramic papler－maché，a papier－ thich nesaes or paper．－Ceramic papier－mache，a papier－ poration with the paper pulp of regin，glue，potash，diy． ing．oil，and other ingredients．When kneaded，it acyulres the consistency of plastic wax or clay，and may be colored as deaired，and molded into any alape．When dried it has many of the properties of woud－ta hard，atrong，and ad－ mits of belng cut，carved，or polialicd．
papilette（pap－i－let＇），$n$ ．［OF＇，also papilete， pampilette，papillote，papillotte，a spangle，lit．a buttertly：see prpillote．］Same as prillelte． Papilio（pã－pil＇i－ō），n．［NL．（Linmeus），（L． frapitio（n－），a butterfly；whence ult．E．paviliom， q．v．］1t．［l．c．］A general name of all lepi－
dopters before the introduction of the binomai nemenelaturo in zoölogy．－2．A notable genus of butterflies：a name variously used．（a）by to Mhopalocera．（b）By Fabriclua（1993），for butterfilea of

tha families Nymphntidz and Papilionide．（c）By Schrank the Papitiondide alone．Weat wood（1840）gives tha Euro－
yean awallowtail， $\boldsymbol{P}$ ．machaon，aa tha typo apeclem of the花enua ：scudder（ 1872 ）decides that $P_{\text {．a }}$ anioya is the type． By moat entomologiats the namo in now reatricted to swallow talied butterfiles having ample wings，triangu－ har fore wingh，
hlnd wlags hand wlags coll． enva next to the extended behlad Into a tail beforo the ansl sngle，s nu outer margia of had winga den－
 quite promlaent Full－grown I Arva，half natural size，of Phile uear thetail．The fre of world wided common yellow and black，with about 850 apeclea．The turnuen，ta a good example．Anether is the common awal． fow－talled inuttertly of Europe，$P^{\prime}$ ，machaon，with fong an－ temme，very ahort jalpi，and the hind wlegs talled．7lifs speciea expanda about three and ono hale jachen，Is yeliow and black，with a red spot at the amal angle．Solue of the paphlioa arc glants，as Pantimachus of Afrlcs，expanding sbout elght inches．See Equites，2，and also cut under $J^{\prime} a$ pilionadse．
3．［l．e．］Some or any butterfly；especially，\＆ menber of the genus l＇tpilio．
 （Linnaus，1792），fam．jl．of papilionaceus：sef papilionaceons．］A suborder of leguminons plants，characterizal by united sepals，and ua－ pilionaceous petals imbrirated with the bighest （or standard）exterior．It includes 11 tribes， 26 subtribes，und 319 generu．
 papilionaré $=$ sip．papilionticos $=\mathrm{Pg}$ ．papiliond

$\qquad$
Papilionidæ（ n 亿
（Leach，1819），？
ily of butterflies，
typified by the
genus l＇apilio， usually consider． ed the highest of the diurnal Lepi－ cloptera，or tha－ patorera． сео $=$ It．prapilionueca，papi－ crus．＜L．papilio（no），but－ can，＜L．papilio（no），But－ terlty：see Papilia．］1．Re－
sembing the butterfly． 2. sembling the butterny．－2．
In bot，having the coroln shaped like a butterfly，sueh as that of the perg．A papilitu－ upper petal，called tha standaril in vexillum，two lateral petala called alae or wings，and two intermedfate
petals forming a carins or keel． petals furming a caring pil－i－on＇i－dè $), n . p l$. ［ NL ． ＇apilion（n－）＋－illa．］A fam－ （1）broad whik hind in reprose，the alome the concave domp the ahtominal border，sicnder sn－
tenure with the senue with the knob straight or acarcely and six functional
 legs of which the firat pair is of normal size The larited forward． or only moderately


## Chrysalis of Philenor Buttenfy（Pufit）

at donal view：$d$ ，lateral view，illus
tratinc characteristic moote of hanking by trating characteristic monle of hanging by
a grdle．
thecker in front，tapering behind，with two retractife ten． taclea on the segment behind the head．The chrysalds by a sllkcil foop a littic above the middlie of the body． The family Is divided into 2 aubfamilles，F＇apilionine and Pieriuze，to which songe add Parmazeiinue．TOther ferms （Leach，1815）；Papitionidea（Latrelle，1803））and l＇api Comidi（Boisduval， 1823 ）． 1 See also cuts under Papilio． Papilioninæ（pā－pil i－o－nt ne），n．pl．［NL． families of Papilionide，containing the genus Papilio and its allies．
papilionine（pà－pil＇i－ō－nin），a．Resembling or relating to the T＇apilionina；pertainiug to true papilios．
papilla（pā－pil＇ị̂），и．；pl．papillx（ $-\bar{\theta}$ ），$[=\mathcal{F}$ ． pupille $=$ Sp．papila $=\mathbf{P g}$ ．It．papilla，$\langle\mathrm{L}$. pa－ pilla，a mippe，teat，also a bud，a pimple，dim． of papula，a pustule：see papula．Cf．papl．］ 1. A pap，teat，or nipple of a maminary gland； a mammilla．Hence－2．Something like a pa－ pilla；a papilliform part or process．（a）In anal， any mammiliary procese，generally of small aize，soft tex－ tare，and sensitive，and aubserving a tactile function：as， the papillse of the tongue：the papills of the thinger－tips．
（b）In entom a amall fleshy elevation or process specin． cally one of twosoft malodorousorgans which can be thrust out from behiod the penaltimate abdominal segment in certaln rove－beetles（c）In bot，a amall protuberance a nipple－shaped profection．－Anal papille，in the Aphi． dide or plant－lice，allght flealy protuberances at the end of the abdomen，found only in the male，and naed as claspers．

- Angular papilla，amall osacles or papillate nodulea
borne upon the torl angularea of the mouth of some echi－ nodernis an among the britte－stars sue pala，2－Cir－ cumvalato or calyciform papil1s．see circumadlate． Conical or flifform paplize，minute conlcal，tspering． or cylindrical paplltre，densety net over the greater part of tuft of slmple paphliage，whote homy evplithelial covering forms hair－like procesaea．These processea give the tongue lis furred or velvety appearance，Aimo called papilie minimes．See cut under tonyue．－Engorged papilla．see enyorye．－Follate papilla，amal）folda of niecoua mem－ brane on the aides of the tungue，limmedlately in front of the anterior pillar of the padite．－Funglform papillze， papllte latermediate in aize and number betw een the cir－ cumvaliate and the concal pajilue，acattered over the dor． at the tly They are dered lusolor and of rounded form and are narrowed at their attachment $11 k e$ a mualionom， whence the nauc．See cut under tongue．－Oustatory papilles，the papilla of taste－the circumvallate，the lun－ giforn，and the cencal paphe．see cut under tongue Hair papilla，a conical or tungliom papilla projeoting from the bottom of the hair．foillcle into the bate of the hairbulb．Sce second cut under hairl．－Lacrymal pa－ pilla，a alight ecevation on the edge of each eyclid，near the sacrymai canai．－Mushroom papiliz the fundiform pasilise if the tompue－Optic paptla，sec opte and cut under eyrl．－Papilla acustica，the ridke formed by the orgen of（＇ortl；the pajililaspiralis．－Papilla conicas． Same as conical rap illise．－Papilise cutis．sume as papil． tre of the ekin，－Papllis niliformes．Same as conical pho pilı fungiformea．same ns fungiform parpitic．Pap11－ wo maximm．Same an circunnallate qajulu．－Papalise medix．Same aaf uniforn payizi－papinmininimo． apices of the Mal pighiar py ranida：aloo calied manmillar． see cat under kidney．－Papilim of the akdn，numberiess amali conical elevallona，sometimea cleft lntutwo or more parts（compound payulim），vascular，hervous，and hlyhly senaltive，which rise njpon the free aurface or papillary layer of the corium or true akin，beneath the cyiferming and form collectively the mechanical device fer the aenac of touch．They are few and amail in many parts of the Body endowed with comparatively little senaibility，but in the hants and fect，sund afont the niplle of tha breast， they are very iarge and numerous，gnd set ln apecial curved Hinea，thua throwing up tho cuticle into the many little ritges observable at the tipa of the flagera，for example． Sece cnt nuder shin－Papill erenales．Some as payildaz of the fidney．－Papills tactus，the tactile papille；the prapile of the akin．－Paplle vallatæ．Same as circun－
 the appearance it presenta to sulperflecal inspection as it winda apiraily thruighout tha cochlea upon the basilar especially thowe containing tactlle corpuscles：In liemes， tactile protuberances，or organs of touch，leas developed than tactile acte．
papillar（pap＇i－lär），a．［ $=$ F．pupillaire $=$ Sp． prapilar＝एg．jupillar＝1t．pupillare；＜NL． papillaris，〈 L．pupilla，nipple：see papilla．］ Like a papilla；in boto，sume as porpillate． papillary（pal＂i－lă－ri），a．［＜NL．papillaris：see papiller．］I．Like a papilla；papilliform；of or pertaining to papillæ．－2．In cntom．，rounded ut the tip，and often somewhat constrieted near the buse：applied to thick processes．－3．Pro－ vided wilh papillæ；papillate；consisting of papille；papillose：as，the papillary layer of the kkin：the pupilhery surface of the tongue． Papillary glanda，in but．，s gyecles of glands resembing tar papm．Papllary muacles scer in wany or the under columna．
papillate（pry＇i－lāt），a．［＜NL．＂papillatus， covered with papillee（L．papillatus，shaped like a bud），＜1．papilla，nipple，bud，ete．：see pa－ pilla．］1．Formed into a papilla；papillary or papillifurm．－2．Stulded with papilae：papil－ liferons：pajillary；in wht．，covered with papil－ le．or ending in a papilla．Also papillated． papillate（pay＇i－lât），r．；pret and 1p．papil－ lutcd．ppr．papillating．［＜papillate，a．
lrans．To form or become a papilla．
II．trans．To cover with papille；place pa－ pille on．
something covered by numerons sinall prominencea，as the parpilfated surface of an ordmary counterpanc．
papillate－scabrous（pap＇i－］ăt－skā＇brus），a．In bot．，seabrous or rough from the presence of papilla
papilliferous（pap－i－lif＇e－rus），a．［＜L．papilla， nipple，bud，+ ferre $=$ F．bear．］1．In bot．， same as pupillate．－2．In entom．，bearing one or more fleshy excrescences：specifieally ap－ plied to the abdomen when two soft fleshy organs ean be protruded from behind the penul． timate segment，seereting a milky fluid，and yielding a strong unpleasant odor，as in cer－ tain Staphylinidæ．
papilliform（pä－pil＇i－form），a．［＝F．papilli－ forme，＜L．papilla，papilla．＋forma，form．］ Having the form of a papilla：shaped like or resembling a papilla；mammilliform．
papillitis（pap－i－li＇tis），n．［NL．．＜L．papilla， papilla，+ －itis．］Inflammation of the optic

4270
papilla．See choked dish（under disk），and optic papilloma（pap－i－1o＇mạ̈），n．；pl．papillomata （－ma－tä）．［NL．．，＜L．papilla，papilla，＋－oma．］ A tümor，usually small，growing on some ex－ ternal or internal surface，composed of vascu－ lar connective tissue covered with epidemis or epithelium，and formed by the hypertrophy of a normal papilla or of a group of several， or resembling a structure thus formed．It in cludes corns，warts，condylomata，mucous tubercles，and some forms of polypi snd villous tumors．－Papilloma neuropathicum．Same as nevus unius laters（which see，under nzeus）．－Zymatic papilloma，frambersia． papillomatous（pap－i－lom＇a－tus），a．［＜NL， act
Dr．Newman was then led to remove a small fragment of the growth，which presented the microscopic sppear ances of a papillomatous adenoma．
papillose（pap＇i－lös），a．［＝F．papilleux $=\mathrm{Pg}$ ． 1t．papilloso，＜NL．＊papillosus，く L．papilla，a nipple：see papilla．］Full of papillæ；papil－ liferous；papular；pimply；warty：used loose－ ly of many studded or bossed surfaces scarcely coming withiu the technical definition of papil late
papillote（pap＇i－lōt），n．［F．，＜OF．papillot，a little butterfly，dim．of papillon，＜L．papilio（ $n$－）， butterfly：see P＇upilio．］A curl－paper：so called because appearing like a butterfly on the head．

I wish you could see him making squibs of his parillotes．
papillous（pap＇i－lus），a．［＜NL．＊papillosus： see papillose．］Same as papillose．Arbuthot， Aliments，i．
papillula（pa－pi1＇ī1－lї），n．；pl．papillulx（－lè）． ［NL．：see papilluic．］Same as papillule．
papillulate（pa－pil＇ $\mathrm{u}-1 \mathrm{a} \mathrm{t})$, a．［＜NL．＊popillula－ tus，〈 papillnta，papillule：see papillulc．］Be－ set with papillula ；finely papillose or papular： specifically applied in entomology to a surface laving seattered rounded elevations or depres－ sions，each with a small central elevation．
papillule（pap＇i－lūl），n．［＜NL．papillula，dim． of L．papilla，a nipple：see paprilla．］In entom．： （a）A tubercle or verruca with a small but dis－ tinet 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 fligester．
papion（pap＇i－on），$n .[\langle\mathrm{F}$. papion $=\mathrm{Sp}$. papiom， （NL．papio（ $n$－），a baboon（ef．M1．papio（ $n-$ ），a kind of wild dog）；OF．bubion，etc．，a baboon： see baboon．］A baboon of the genus Cynocepha－ lus，as C．hamadryas（or babuin）；a hamadryad； especially，the dog－headed baboon，which was revered and mummified by the Egyptiaus．See cut under buboon．
papish（ $p \bar{a}^{\prime} p i s h$ ），$九$ ．and $n$ ．A corrupt or dia－ lectal form of papist．

Mark my last words－an honest living get；
Beware of papishes，and learn to knit．
cay，the What d＇ye Call it，ii． 4.
They were no better than Papishes who did not believe In witchcraft
papisher（pā＇pish－ėr），$n . \quad\left[\left\langle p\left(\ell p i s h+-e r^{1}.\right]\right.\right.$ A papist or Remanist．［Prov．Eng．］
All that I could win out of him was that they were＂mur－ dering papishers．＂R．D．Blackmore，Lorns Duone，iii．
 It．papismo，〈ML．＂papismus，〈LL．（ML．）papa， pope：see pope ${ }^{1}$ ．］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．
．Bate，quatedin $\pi$ ．W．Dixon＇s Mist．Church of Eng．，xxi．
Ye forsake the heavenly teaching of S．Paul for the hell－ ish Sophistry of Papisin．Milton，Church－Government，ii． 2 papist（pā＇pist），n．and $\quad$ ．$\quad[<\mathbf{F} \cdot$ papiste $=\mathrm{Sp}$. Pg．It．papista，く ML．＊papista，く papa，pope： see pope1．］I．n．One who ackuowledges the supreme authority of the Pope or of the Church of Rome；a Roman Catholic；a Romanist：usu－ ally a term of opprobrium．

Now papists are to us as those nations were unto Israel．
Iooker，Eceles．Polity，iv． 6. Mooker，Eceles．Polity，iv． 6. On the throat of the Papist II．a．Of or pertaining to Roman Catholics or Roman Catholicism．
papistic（pă－pis＇tik），$a . \quad[=$ F．papistique $=\mathrm{It}$. papistico；as papist + －ic．$]$ Same as papisti－
papistical（pā－pıs＇ti－kal），a．［＜papistic＋－al．］ Ot or pertaining to popery or the papal system； of，pertaining to，or adherent to the Church of Rome and its doctrines，ceremonies，traditions， etc．；popish：commonly used opprobriously．

Others，forsooth，will hane a congregation，
But that must be after snother fashiun
Then our church doth allow－no church at all－ For that they say is too papisticall． Whose［St．Seloastian＇s］picture ．．．I have oftenobserved erected over the Altars of many papisticall Churches．
Even Henry the Fourth of France was not unfriendly to this papistical project of placing an Itallan cardinal on the
English throne．I．D＇Irrueli，Curios．of Lit．，III． 271 ．
$=$ Syn．See papal．
papistically（pā－pis＇ti－kal－i），adv．In a papisti－ cal manner．
papistry（pā＇pis－tri），$n . \quad[<$ papist $+-r y$.$] The$ system，doctrines，and ceremonies of the Church of Rome ；popery：usually a term of opprobrium． papized $+\left(\overline{p a}^{\prime}\right.$ pizd $), a . \quad\left[<\right.$ pape $\left.^{1}+-i z e+-e d^{2}.\right]$ Conformed to popery．
Protestants cut off the authority from all papiz＇d writers Fuller，Holy War，p． 160.
papler（pap＇lėr），n．［＜pap²．］Milk－pottage． Halliwell．［Prov．Eug．］
papmeat（pap＇mēt），n．［＜ME．papmete；＜pap ${ }^{2}$

## + meat．］Soft food for infants；pap．

I cannot lide Sir Baby；．．Keep him off，
And pamper him with papmeat．
Tennyson，Pelleas and Ettarre．
papmouth（pap＇mouth），$n$ ．An effeminate man． Ifalline ll．［Prov．Eng．］
papoose，pappoose（pa－pös＇），$n$ ．［Amer．Ind．］A Nortll American Indian babe or young child，

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＇rott），$n$ ．The blue cohosh， Catephyllum thalictroides．Its reot is said by some to be an emmenagogue．
papoosh（pa－pösh＇），$n$ ．Same as baboosh．R．F． Buton，El－Nledinah，p． 183.
pappan（pap＇an），n．［Malay：see mias．］An orang－utan．see mias
pappas，$n$ ．See papas．
Pappea（pap＇ë－ï），h．［NL．（Ecklon and Zey－ her，1835），namëd 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 Afri－ can species，$P$ ．Cupensis，belonging to the poly－ petalous order Sapindacex and the tribe Nephe－ liex，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 \＆cherry，and known as uild phum and
widd prune，s source of vinegar，wine，and oil．The hand－ widd prune，s source of vinegar，wine，and oil．
some wood is made into small furniture，etc
pappiferous（pa－pifie－rus），a．［＜NL．pappus + L．ferre $=$ E．beart．＇］In bot．，bearing a pap－ pus．
pappoose，$n$ ．See papoose．
pappose，pappous（pap＇ōs，－us），a．［＝Pg．pa－ poso $=\mathrm{It}$ ．papposo，$\left\langle\mathrm{NL} .{ }^{*}\right.$ papposus，く pappus， down，pappus：see pappus．］Downy；fur－ uished 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＇poks），$n$ ．Same as eowpox．

раруre
The appearances in Ceely＇s and my own drawings are Paggestive of a possible origin of the term Cow－pox or
Lancet，No． $3419, \mathrm{p} .503$
pappus（pap＇us），$n . \quad\left[=\mathrm{F}^{\prime} \cdot\right.$ pappe $=\mathrm{Sp} \cdot$ papo $=$ It．pappo，＜NL．pap－ pus，down，pappus，＜Gr． $\pi$ ó $\pi \pi$ os，down，as that on seeds of certain plants（cf．$\pi \alpha \pi \pi \sigma \pi \pi \varepsilon \rho-$ $\mu a \tau \alpha$ ，seeds with down）， or the first down on the chin：so called in allu－ sion to its whiteness （as if＇white hair＇），（ тáттоц，a grandfather： see papa1．］Down，as that on the seeds of some plants．Specfical－ ly－（a）In bot．，a tuft on sn achene or other fruit；sany the place of the limb of the calyx on the achenes of the Compositze．It may exlst in the form of a rudimentary csp，scalcs，bristles，or hairs， or in various modifications． See slso cut under Onopor－ don．（b）In entom．，flne thick down covering a surface．（c）
 chin．
pappy ${ }^{1}$（pap＇i），a．
sott；suceulent．
Tender and pappy flesh．Wiseman，Surgery，v． 9. The loosened earth［of a marsh］swelled into a soft and appy substance．T．Burnet，Theory of the Earth，i． 8.
pappy ${ }^{2}$（pap＇i），$n$ ．［A childish dim．of papa ${ }^{1}$ pan－p．］Papa；father：a childish word．
ap－spoon（pap＇spön），n．A spoon for pap；a spoon for feeding infants．
There is a gentleman ．．who ．．．should have a sil－ ver payp－8poon at any rate，if the teaspoon is lrrevocably thackeray＇

Papuan（pap＇ū－an），a．and n．［＜Papua（sec det．）$+-a n$.$] I．a．Of or pertaining to Papua$ or New Guivea，a large island north of Aus－ tralia，now divided among Great Britaiu，the Netherlands，and Germany．－Papuan paradise－ bird．See Paradisea．－Papuan penguin．See penguin． not only the island of l＇spua or Vew Guines but also the islands zoologically related to that
II．n．1．An inhabitant of Papua．－2．One of a savage race of black color，dolichoceph－ alic，with erisp，frizzled hair，inhabiting many islands and island－groups of the Pacifie near Australia：so called from the island of Papua or New Guinea．
papula（pap＇ū－lä），n．；pl．papuls（－lē）．［＝F． papule $=$ Sp．pápula＝Pg．papula，$<\mathrm{L}$. 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－1̄̄＇shon），n．［＜papule + －ation．］The development of papules．
papule（pap＇ūl），n．［＜F．papule，く L．papula， a pimple：see papula．］A papula or pimple．

The intensely red sk
vered with innnmerable Medical Neves，LII．
II．C．Wood，Fresh－Water Alge，p． 223.
papuliferous（pap－ị̀－lif＇e－rus），$\pi . \quad[<\mathrm{L}$. papulu， a pimple，+ ferre $=$ E．bear ${ }^{1}$ ．］Covered with papulæ or pimples；pimply．
papulose，papulous（pap＇ū̃－1ōs，－lus），$a . \quad[=\mathbf{F}$ ． papuleux，く L．as if＂papulosus，く papula，a pus－ tule：see papula．］Of or pertaining to or cov－ ered with papulæ or pimples．
papwortt（pap＇wert），$n$ ．The dog＇s－mercury， Mercurialis perenuis．
papyraceous（pap－i－rā＇shius），a．［＝F．papy－ racé $=\mathrm{Pg}$ ．papyraceo，く L．papyracens，くpapy－ rus，paper，papyrus：see papyrus．］1．Belong－ ing to the papyrus or to papyri；made of or resembling papyrus or paper．－2．In zö̈l．， papery；like parchment；pergamenteous：as，
the substance of a wasp＇s nest is papyraceaus．
Also，rarely，papyrian，papyrean．
papyral（pap＇i－ral），a．［＜L．papyrus，paper， ＋－ul．］Made or consisting of paper．［Rare．］
Uncle Jack，whose pocket was never without a wet $\begin{aligned} & \text { shect of some kind or other，drew forth a steaming papy－} \\ & \text { ral monster．} \\ & \text { Bulucer，Caxtons，vii．} 2\end{aligned}$
papyret，$n$ ．See papyrus．
papyrean
4271
 per，+ －c－an．］Samó as papyrutcons．［lare．］

## A talifet firm，on whith the printer har

Delinentes thought
Dodelcy＇s Coli．of Poems on Agricuiture，iti．
papyri，$n$ ．Plural of papyrus．
 per，＋－iam．］Same as papyractow．［Rare．］ A leal，or papyrian acrell．
faac Taylor
papyrine（pap’i－rin），n．［＜l．popuriuиs，be－ longing to the papyrus－plant，＜pupyrus，papy－ rus：see papyrus．］Same as parchment paper （which sees，under puper）．
 paper，+ －itious．］Resernbling paper，as the nests of certain wasps．Westrool．
 pr，papyrus（paper），+ 子раф＊w，write．］1．A hectograph，manifold－writer，orother apparatus on device for the meelanical prodnetion of a number of copies of a writton or printed docu－ meut．－2．The process or opration of redu－ plicating doenments by the agency of such ap－ paratus or mothonls：same as papyroyraphy．
 （ $\mathrm{raph}, n$.$] To execute or produce by means of$ a papyrograph．
The tirst draft of these lessons was pinted or papyro．
papyrographic（pà－pi－rō－graf＇ik），＂［＜mapy－ roufraph－y + －ic．］Relating to or prolneed by means of the papyrograph：as，papyrogriphie copies of a writing．
papyrography（pap－i－rog＇ra－fi），$n$ ．［＜Gr．$\pi$ áти pos，pupyrus（puper），+ －$\gamma$ papia，く үpíder，write．］ The method or process of redupieating docu－ ments by the agency of a papyograph：some－ times restriteded to such methods us resemble closely those of lithography，but employ upe－
pured paper or pasteboard instead of litho－ gured paper or
graphic stones．
 papyrus（paper），＋titos，impression．］A process of photolithography devised by Cap－ tain Abney，in which the pieture is printed ace cording to usual methods on a sensitized geha－ tin film supporten on puper，ind then tranfer－ red to a lithographic stone or to zine hy means of an impression in lithographic ink frem the moistened film．
 It．papiro $=$ Pg．papy－
mo，$\langle$ L．puparus ro，＜L．pungrus，＜Gr． пárupos，the papyrns， ly growing largely in Gigypt（see det．）． Hence nlt．paper．］ 1. The paper－reed or －push，Cyperws I＇qpyrus （J＇ppyrus antiquoriom）， abomding on marsly river－banks in Abys－ sinia，Palestine，and Sieily，now almost ex－ tinet in Egypt．it ar－ forded to the anclent
Egyptians，and through Egyptians，and through fomansensive writing－mnte－ rial The papyrus was pre－ pared by cutting the cen－ tral pith of the recd into longftudinal strips，whicls were lidid aide by side，with mother linyer of ativps gles．The two layers，tive prepnred，were soaked in water，then pressed toge－ ther to make them adhere， and Aried．For hooks the papyrus was formed into rolla by cementing together a unimber of sheets．Also callet bridus．
For he despendethe not，ne makethe no Money，lut of Lether cmprented，or of Papyre Noudeville，Travels，p． 239. 2．An ancient seroll，book，or other locument， or a fragment of the same，written on papy－ rus．
Of medieval Greek papyrin very few remains containlug Bihlical or pat ristic matter have survived，and one or two fragments of Greco－Latin glossaries have heen pullished．
Paquelin＇s cautery．An instrmment for ac－ tral eautery．The cautciuing platinum point ta hol－ low nod contains plat inum spinge．The heat is main－ tained ly blowing benzin vapor into this（1reveusly heat－

Cf．also parrock，park．］To inclose．
Ful strallly parred．
1＇vaine and Giauin（ed．R1tson），1． 3228. Bot als．awa aay se are parred 1 n ，and na ferrere may passe ：therforo 38 maknytye gour manere of lyifyngu， spureel in．MS．Eincoln A．i． $17,1.37$ ．（Ifallivell．） par ${ }^{1}$（pair），$n . \quad\left[\left\langle p / 4 r^{1}, r\right.\right.$ ，An inelosed place for domestie animals．Forby．［Prov．Eng．］
 sp．1ヶ．par＝lt．pure，pari，equal，＜L．par， punion，par，n．，a phir．Henco nlt．（from L． per）l：pairl，peert parity，dispurity，ete．，um－ per $)$ ．pair meer ，parity，disparily，ete．，um－
pirc，ete．］I．n．1．Equality in value or in eircumstanees．
All mensures whileh tend to put ignoranee upon a par with wisdem inevitshly check the growth of wislom． 2．The norm；a standard，fixed either by uatu－ ral eonditions or by consont and agreement．
Ita［the barometer＇s］average height befing 23.95 fnchea of lutitudc：which helght may be called par for that level Fizz $R$ cay，Weather Buok，par that．
Speeitieally－3．In banking and com．，the state of the shares of any business，undertaking，loan， ete，when they are neither at a disconnt nor ant a preminm－that is，when they may be pur－ chased at the original price（called issne par）， or at their face－value（ealled nominal $p$ ur）．Such purchased for less than the lssue or nombinal thar may be galid to bebelone par er at a discount：when the price is greater than the isbuc or nominal par，they arc sald to be above par，or at a premium．
4．Same as arbitrated par．See the quotation． The par is a certaln number of pleces of the coln of ene that in another number of pleecs of the coln of anotlicr conntry：e．g．вupposing 36 akillings of llolland to have just as much silver th them an 20 English shillings．

Locke，Farther Considerationa on Money．
Above par，at a premilum－－Arbttrated par，arbitrat－ ed par or exehange，the amount In the currency of one country which ia efilivalent nt any time to a glven amonat of a fordgn corrency．The arbitrated par representa the mint par as morliffer by the transicnt infmences of supply the particular transactlon．－Below par，at a disceunt． Issue par，the prico at which a stock or other value is is sased to the publice sometimes less than the neminal par． Thus，if bends nomhatly for \＆ion eachare lasued at $\$ 85$ ，the Intter is called the isesue par．－Mint par，mint par of exchange，the welght of pure gold or silver in a coln of one comintry as compared with that in a con of the same metal of another conntry．－Nominal par，the face－value of a share of stock，cte．－Par of exehange，the estals． trye expessed in the coln or standard value of one conn－ atating this par of exchonge the standard of value ef one country may be regarded as fixed，and that of the other variable．Thus in exchange let ween the Cuiteil states and Great lritain，the Untted states gold Idolar may be taken as equal to so many shillings and pence sterling，or，as la more usua，the pormid atering is rixed，and cequal to so If dollars and cents cinited Statea gold，viz e4．84． II．a．Normal；standard．
to lta nermal or par helght．
Fitz Roy，Weather Burk，p．323．
Par value．（a）Face－value．（b）Strictiy equivalent value， as pound for pound or dollar for dollar．
par ${ }^{2}$（pär），r．t．；pret．and pp．parred，ppr．pat－ ring．［＜par${ }^{2}, n$ ．］To fix an equality between； arrive at or establish an equivalence in the values of；agree upon the eommereial or finan－ cial par of ：said of the agreement bet ween 1 wo or more eountrics as to the value of the coins of one in these of the other，or of the others，ete． When two countrlea par their gold coina．

Encyc．Brit．，VIII． 789.
par＂（par），и．［＜L．par，a pair：see par＇．］A pair；in anat．，a pair（of nerves）：now only in one phrase．－Par vagum，in anat．，the pneunogastric or vagus nerves ：so cailed from their extenaive diatribution in the neck，chest，and helly，far beyond that of any other
parial n．Seo parr．
pars（pair），n．［Cf．part．］A young leveret． ［Prov．Eng．］
parb［F．，＜L．per：see per．］A French prep－ ing in meaning＇by，＇＇throngh，＇ete．，oceur－ lish as par excellence oceasionally used in Eng－ par－1．$\Lambda$ form of per－See per and per－
par－1．A form of per－in some words from old
Freneh，as parboil，pardon，etc．See per－ Freneh，as parboil，pardon，ete．See per－
par－2．A form of para－before a vowel or $h$ ．
par．An abbreviation for paragraph and pa－ renthesis．
para（pa－rib＇），n．［Turk．，〈 Pers．pära，a piece， portion，bribe．］1．A coin of the Turkish do－ minions，struck in silver and in copper，and enrrent from the end of the seventeenth een－ tury．The modern para fa of copper，and is the forticth
part of the plaster，the latter iseing worth about 4.4 Clint ed tates centas
I willingly parted whth a fow paras for the purpose of eatabliahlug an fintercourse with fellow－creatures so fear．

2 （pa＇rit）．In the East Indies，a measure of eapreity（at Bombay 3k bushels）；also，a men－ sure of waight（at C＇eylon from 30 to 50 pounde， according to the commodity，as coffee，pepper， riee，elc．）．
para－：［F．Sp．Pg．It．I．parn－，＜Gir．пuma， pretix，$\pi a_{0} a_{\text {，}}$ prep．，at the side，beside；with gen．，from the side of，from heside，from；will dat．，at the side of，beside，alongride，by；with ace．，propr，to the side of，hence by the side of， beside，near，liy，ete．；as a prefix in the name senses；ef．Skt．purä，away，param，beyond； 1 ． per，through，Osean permm，without ；AS．and l：． for－，fore－，ete．：see for－，fore－，per－，ete．］i prefix of（ireek origin，meaning＇from beside，＇ ＇beside，＇＇near，＇＇by，＇etc．Soe etymology．it often denotes correaponilence of parts it is used in the formation of new sclentitic termas but in not recarided as ancatahiahed format ive in linglish．In chenitity the pre－ fix signithea chase relation，as in peraldehyife，a puly mer of
addelayte，or that a componnd formed frombenzene lyy aldeliyite，or that a compound is furmed from benzene ly
subsifiting olher elementa or radleala for two hydrogetu aubstituting other elementa or radlesls for two lydrugeti
atema lin the benzene ring，and that theze atoms have an epposite porition hat the ring．（See ortho－ant meth．）In biefoyy It Inlicatea comparison with something else，yet a distinctieas or difference therefrom in one of many or various ways．In pathedoyy it algulties a condition differing in quality from nermal．
para－anæsthesia（phr－in－an－es－ther＇si－ii），$n$ ．［ Gr．$\pi$ topi，beside，＋L．Anasthesiu．］Anastleesin affeeting the two sides of the borly，enpecially of the lower half．
parabaptism（mar－a－1nap＇tizm），n．［＜LGi． тара弓йтrгда，umeanonieal baptism，く Gr．тарá，
 In the eurly church，uneanonical baptisn：un－ authorized baptism in private or in a eonvern－ ticle，as opposed to pulilic baptism in a chureh or diocesan baptistery．
parabaptization（par－a－bap－ti－$\left\langle\bar{a}^{\prime} \operatorname{shon}\right.$ ），$n$ ． Samo as parabuptism．
parabasal（par－a－tā＇sal），d．and n．［＜Gr．$\pi a_{p} \dot{u^{\prime}}$ heside，+ E．basul．］I．a．In＇rimoidea，sitnaterl next to a hasal and articulated therewith．
II．N．One of the parabasalia of a crinoid；a parabasale．
 sulie（－li－ii）．［N1．．，く́Gr．mapú，beside，+ NL． busale，q．v．］One of the joints of at series of divisions of the branches eomprosing the calyx of some crinoids，articulating with the basalia． Cryptocrinus，the simplest form of the group fof Cyeti－ of five basalia，lve parabanalin，snd tive radialia，

Ifuxley，Anat．Invert，n． 608
 paots（as lef．），く Tápá，beside，＋Báors，a step－ jing，step，〈 ßaivew，walk，step．］The ehief of tho choral parts in ancient tireek eomely． It was sung by the chorus，usually divided into four row a of slx and moving hackward and ferward faciug the audl－ ence，during an futcrmission in the action，and white the actors were off the slage．It was wilten for the most part in anapeatic tetrameters，and consisted，fro fact，of an address from the poet to the public，giving his viewa and lerests and clains for recorvilion of rew，his personal in gils was regularly dlvided into six rhetorical parts whicl were agaln anbilvided：bute any of these parts might be omitted or nocditied．It continued in the fully developed comedy the tradition of the Bacchic processleas in which Greek conedy had its origin．
somethlug similar in purpose to the parabamis was es－ Enyed in ene，at least，of the comedies of Leaumont and F＇etcher，and in our ilme by Tieck．

Lozell，Study Windows，p． 218.
The dist Inctive fenture of old，as compared with Middle Conedy．is the parabusis，the speech in whieh the chorns， moving towards and fachig the audience，addressed it in the name of the poet，aften absindonlng alt reference to parabema（par－a－bé＇mif），n．；pl．parabemata
 ＋$\beta \dot{j \mu a}$ ，bema：see bemu．］In Byzantinc church arch．，either the chapel of the prothesis or the diaconicon．or saeristy，when these are archi－ teeturally divided，by walls，from the bema or sanetnary．J．M．Neale．See pastophorion，and euts under bema and Lrmenian．
parabematic（par＇a－bè－mat＇ik），a．［＜para－ bemat（t－）＋－ic．$]$ In Byzanline church arch．．of or relating to the parabermata：said specifieally of a dome which，instead of resting on four de－ tached piers，as in the typieal form，is sup－ ported on the east side on the extremities of the walls of the parabemata，and on the west side cither on piers or on the extremities of the walls of the antiparabemata when these are present． J．M．Neale．

## parablast

parablast（par＇a－blást），$n$ ．［＜Gr．$\pi \alpha \rho \alpha ́$, beside， ＋Bhactos，germ．］1．The supplementary or nutritive yolk of a meroblastic egg or metovum， as distinguished from the arehiblast，or forma－ tive yolk．Wilhelm His．－2．Same as meso－ blast．Mieroscop．Sci．，XXIX． $19 \overline{5}$.
Sectiona of the egga of Trachinus vipara at thia atage show that the parablast of Klein，the intermediate layer of Annerican suthors，is msde up of a large number of free cella，and nuclel are absorbed from the yolk，which contribute to s very great extent to build np the hypo－ parablastic（par－a－blas＇tik），a．［＜parablast＋ －ic．］Of or pertaining to the parablast；de－ rived from the parablast．
parablel（par＇a－bl），n．［＜ME．parable，para－ bole，〈 OF．parable，parabole， $\mathbf{F}$. parabole $=\mathrm{Sp}$ ． paríbola $=$ Pg．It．parabola，＜L．parabola， parabole，a comparison，LL．parabola，eccl．，an allegorical relation，a parable，proverb，taunt－ ing speech，any speech，ML．also a word，〈Gr． $\pi а \rho a \beta о \lambda \hbar$, a comparison，＜$\pi a \rho a \beta a ́ \lambda \lambda \varepsilon v v,<\pi \alpha \rho a ́$, parabola） E parole vart parley，palawer ete． Cf．parabola．1．］1．A comparison；similitude．

$$
\begin{aligned}
& \text { Been ther none othere reaemblances } \\
& \text { That ye may likneyoure parables unto } \\
& \text { Tut if aciv wyt be oon of tho? }
\end{aligned}
$$ But if a aely wyi be oon of tho？ ppertal 2．An allegorical relation or rep－ resentation from which a moral is drawn for instruction；an apologue．It is s apecies of fable， and differs from the apologue in that it deala with eventa which，though fictitious，might reasonably have happened in nature The word is also employed in the English Pible

to gigniyy a proverb，a proverbial or notable aaylug，a thing to aigrify a proverb，a proverbial
darkly or figuratively expressed．
1 will open my mouth in a parable ；I will utter dark
Ps．Ixxvili． 2 ． Shall not all these take up a parable agsiust him，and a
taunting proverb against him？ Thou shalt never get guch a qecret from me but by a
parable． $=$ Syn．Metaphor，Comparison，etc．（see simile）；Fable，etc．
parable ${ }^{1}$（par＇a－bl），r．t．；pret．and pp．para－ bled，ppr．parabiling．［＜parable $\left.{ }^{1}, n.\right]$ To rep－ resent by a parable or allegorical representa－ tion．
That was ehtefly meant which by the ancient gagea was
thus parabled． parable ${ }^{2} \dagger$（par＇a－bl），a．［＜L．parabilis，easily procured．＜parare，prepare：see pare ${ }^{1}$ ．］Capa－ What courae aball he take，being now capable aud ready？
The mont parable and easy，and about which many are The moat parable and easy，and about which many are
employed，is to teach 4 achool． They were not well－wishera unto parable of Mysic．，or rem． They were not well－wishera unto parable physic，or rem－
edies easily scquired，who derived nedicines from the phemix．
parablepsis（par－a－blep＇sis），n．［NL．，＜Gr． $\pi a \rho a ́$, beside，$+\beta^{3} \lambda \varepsilon \not \psi_{c}$ ，vision，$<\beta \lambda \varepsilon \pi \varepsilon v \nu$ ，see．］ False vision．
parablepsy（par＇a－blep－si），n．［＜NL．para－ blepsis，q．v．］Parablepsis．
parabolal（pa－rab＇ộlạ̈），$n$ ．Same as parabole． Whensoeuer by your similitude ye will aeeme to teach any or farre fette，vuder a qeuce metaphoricall applying one naturall thing to another，or one case to another，inierring by them a like consequenee in other cases，the Greekes call It Parabola．Puttenham，Arte of Eng．Poesie，p． 205.
parabola $^{2}$（pa－rab＇ō－lï），$n . \quad[=\mathrm{F}$. parabole $=$ Sp ．parabola $=$ Pg．it．parabola，$\langle\mathrm{NL}$ ．para－ bola，a parabola，く Gr．$\pi a \rho a \beta$ onク，a parabola （see def．），so called by Apollonins of Perga， lit．＇superposition，＇$\langle\pi a \rho a \beta a \lambda \lambda e v$, ，throw beside，
compare：see parablel．］1．A curve commonly compare：see parables．］A curve commonly
defined as the intersection of a cone with a plane parallel with its side．The nsme is derived from the following property．Let the figure represent the
cone．Let ABG he the triangle cone．Let ABG be the triangle through the axis of the cone．
Let DE be a line perpendicular Let DE be a line perpendicular
to this triangle，cutting BG in to this triangle，cutting BG in plane through DE parallel to AG，ao that the juteraection
with the cone will be the with the cone will be the curve
called the parabola．Let $Z$ be called the parabola．Let $Z$ be the point where thia curve cuta AB．Then the line ZH is called by Apollonius the diameter of
the parabola，or the priucipal the parabola，or the principal
diameter，or the dlameter from generation；it is now called the axis．From Z draw ZT at
 right augles to ZH and in the plane of ZH and $A B$ of auch a length as to make $\mathrm{ZT}: Z \mathrm{ZA}:: \mathrm{BG} 2: \mathrm{AB}$ AG．This line ZT is called the latua rectum；it la now also called the
parameter．Now take any point whatever，as K ，on the parameter．Now take auy point whatever，as $K$ ，on the
curve．From it draw KL parallel to $\operatorname{DE}$ ，meeting the diam－ eterin L．ZL is called the absclasa．If now，on ZL aq a base we erectarectangie equag area to the aquare on kL，the
other aide of thia rectangle may be precisely auperposed

## 4272

upon the latua rectum，ZT．This property couatitutes the atruction were msde in the case of the ellipse，the aide of the rectangle would fall siort of the latus rectum；in the ease of the hyperbola，would gurpasa it．The moderu scien－ tiffe deflition of the parabola is that it is that plane curve of the accond order which is tangent to the line at inflinity．The parab－ ola is alao frequently deffined sa the curve which is everywhere equally diatant from fixed point called its focua，and from a to $s$ parabols at every point on the curve bisects the angie between the line parallel to the axis and the ine to the focur．See also cuta under conic．
2．By extension，any algebraical curve，or branch of a curve，having the line at infinity as a real tangent．Such a curve runs off to infiaity without approximating to an aaymptote．If the branch commonly termed a parabola．－Bell－shaped，blquad－ ratic parabola．See the adjectivea．－Campanfform parabola，a cubic divergent parabola without zode or engp－－Cartesian parabola，a plane cubic curve hav－
lug the line st infinity a tangent at its crunode．See tri－ dent．－Cubical or cubic parabola，s parab－ oia of the third order－that is，such that points，one at least real，though it may be at infinity；eapecialty，the curve better described as the central cubical parabola，which has a
Cubabical．cuap on the line at inflinity，and the normal at is alao a tis inflection passing through the catp．parab－ ola，a parabola having a cuap．－Divergent parabola， a piane curve having the line at infuity as an infectional tangent．－Double parabola，a plane curve of the third Helicoid parabola see helicid．－Nellian parabola Helicold parabola．See heicoud．－Nellian parabola， other curve，by Wm．Nell in 1657．－Nodate parabola a parahola having a crunode．－oval parabola，a parab－ ola baviog an oval－Plane
cubic parabola．See cubic．
－Punctate parabola，s
parabola having an acuode．
Semicubical parabola，
the cuspidal cubical parabo－
la，otherwise called the Neil．Neil＇s Semicubical Parabola．
parabolanus（par ${ }^{\prime}$ a－bō－lā＇nus），n．；pl．parabo－ lani（－nī）．［LL．，？parabolus，a reckless fel－ low who risks his life at anything，＜Gr．$\pi \alpha-$ pá $\beta o \lambda o s, ~ v e n t u r e s o m e, ~ r e c k l e s s, ~<~ \pi a \rho a \beta a ́ \lambda \lambda \varepsilon v, ~$
throw beside：see parablel．］In the Christian Chureh in the East，during the third，fourth， and fifth centuries，one of a class of lay assis－ tants to the clergy，whose especial function was nursing the sick．The name is generally ascribed to the fact of their reckless bravery in nursing patienta auf－ lering from infectious diaeases，
Introduce him to the parabolani．
Kingsley，Hypstia，iv．
parabole（pa－rab＇ọ－lē），n．［L．，also parabola， a comparison：see parablel．］In rhet．，a com－ parison；specifically，a simile，especially a for－ mal 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．
parabolic ${ }^{1}$（par－a－bol＇ik），a．［＝F．parabolique $=$ Sp．parabolico $=$ Pg．It．parabolico，$\langle\mathrm{LGr}$ ．
 parison，parable：see parabola ${ }^{1}$ ，parabole，par－ able ${ }^{1}$ ．］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－transeends all experience，
tranacends even conception itsell．Ilence the worda de． acribing Creation muat，in the very nature of the case，be figurative or parabolic．

G．D．Boardman，Creative Week，p． 20. parabolic ${ }^{2}$（par－a－bol＇ik），a．［＝F．para－ bolique $=$ Sp．par̈abólico $=\mathrm{Pg}$ ．It．parabolico， ＜NL．parabolicus，＜parabola，a parabola：see parabola 2．］1．Having the form or outline of a parabola；of，pertaining to，or resembling a parabola．－2．Having only one point at infini－ ty，or otherwise determined in character by the coalescence of two quantities．－．Parabolic co－ equation is of the form

$$
y=a+b x+c x^{2}+d x^{3}+e x^{4}+\text { etc. }
$$

Parabolic cylinder，a aurface generated by a line mov－ s psrabola：this is the only aurface whose plane sections are ali parabolas．－Parabolic epicyolodid，geometry，
Illuminator，logarithm．See the nouns．－Parabolic milluminator，logarithm．See the nouns．－Parabolic a surfsce whose indicatrix ia composed of two parallel strsight lines：it is \＆cusp on the aection of the surface
made by the tangent－plaue．－Parabolic pyramidold made by the tangent－plaue．－Parabolic pyramidoid， a solid differing from a pyramid in that the edges that parabolas－Parabolic space．（a）An area bounded by a parabola snd a straight line．（b）A space in which the right angles：so called hecause the two pointa at infinity on every atraight linue tu auch space colnclde；also，every point in every plane in auch s apace is s point of no cur－．
vature，and ia therefore s psrabolic polnt－Parabolic

## parachordal

spindle，s solid generated by the rotation of the part of nate－Parabolio a a parabolical（par－a－bol＇i－kal），a．［＜parabolic ${ }^{1}$ + －al．］Same as parabolici．＇

Allusive or parabolical（poesyl is a narration applied only to expresa some special purpose or couceit．
Bacon，Advsncement of Learni．

Bacon，Advsncement of Learning，ii． 143.
parabolically ${ }^{1}$（par－a－bol＇i－kal－i），$a d r$ ．In the manner of a parable or of parabole；by parable or by parabole．
Which words，notwithatanding parabolically intended， sdmit no literal inference．

Sir T．Browne，Vulg．Err．，vil． 1.
parabolically ${ }^{2}$（par－a－bol＇i－kal－i），adr．In the manner or form of a parabola．
paraboliform（par－a－－bol＇i－fôrm），$a . \quad[=\mathrm{Pg}$. paraboliforme，$<\mathrm{NL}$. parabola，a parabola，+L ．
forma，form．］Tangent to the line at infin－ form
parabolismt，$n$ ．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 para－ bles．Boothroyd．
paraboloid（pa－rab＇ō－loid），n．［＝F．paraboloide $=\mathrm{Pg}$ ．It．paraboloide，$\langle\mathrm{Gr} . \pi а \rho a \beta \circ \lambda \dot{\eta}$ ，a parabola $\ddagger$ eldos，form．］1．The solid generated by the revolution of a parabola about its axis；a para－ bolic conoid．－2．A curve whose equation is of the form $a x^{n}=y^{n}$ ．
paraboloidal（pa－rab－ō－loi＇dặ），$a . \quad[<p a r a b o-$ loid + al．$]$ ．Pertaining to or resembling a pa－ raboloid．
parabranchia（par－a－brang＇ki－ä），n．；pl．para－ branchix（－е̄）．［NL．，$\langle$ Gr．$\pi \alpha \rho \alpha ́$, beside，$+\beta \rho a ́ \gamma-$ $\chi \iota a$ ，gills．］The so－called second gill or sup－ plementary branchia of gastropodous mollusks， as the Azygobranchia；a modified olfactory tract， or osphradium．Encyc．Brit．，XVI． 648.
parabranchial（par－a－brang＇ki－al），a．［＜para－ branchia + －al．］Ot or pertaining to para－ branchiæ．
parabranchiate（par－a－brang＇ki－āt），a．［＜para－ branchia + －ate1．］Provided with a para－ branchia．
paracarpiumt（par－a－kär＇pi－um），n．［NL．，く
 abortive pistil or ovary．
Paracelsian（par－a－sel＇si－an），a．and $n$ ．［ $<P a r-$ acelsus（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 pisced stress on observation sud experiment，and wss noted in the de－
velopment of pharmaceutical chemiatry．His phliogophi－ cal viewa were viaionary and theosophic．
II．$n$ ．One who believed in or practised the views or doctrines of Paracelsus；especially，a medical practitioner of his school．Paracel－ sians were numerous in the sixteenth and sev－ enteenth centuries．
Paracelsist（par－a－sel＇sist），n．［＜Paracelsus （see Paracelsian）+ －ist．］Same as Paracel－ sian．
paracentesis（par／a－sen－te＇sis），n．，［L．，＜Gr．
 кєขrغiv，pierce：see center1．］In surg．，the per－ foration of a cavity of the body with a trocar or other suitable instrument，for the evacua－ tion of any effused fluid；the operation of tap－ ping，as for hydrothorax or ascites．Different forms of the operation are specified by name，as cardiocentesis，paracentesis thoracis，paracentesis abdominis，ete．
paracentral（par－a－sen＇tral），a．［＜Gr．$\pi a \rho a ́$, beside，＋кєurpov，center：seee central．］In anat．， situated alongside or next to a center，cen－ trum，or central part：specifically applied to a fissure and a gyrus of the cerebrum alongside the central or Rolandic fissure．－Paracentral
 cus，marking off the paracentral lobule in front．
paracentric（par－a－sen＇trik），$a . \quad[=$ Sp．para－ céntrico $=$ Pg．It．＂paracentrico，〈 Gr．$\pi \alpha \ldots a ́$, be－ side，＋кहvтpov，center：see centric．］Approach－ ing to or departing from the center．－Para－ centric motion．See motion
paracentrical（par－a－sen＇tri－kal），a．［＜para－ centric＋－al．］Same as paracentric．
тapá，beside，+ par－a－kôr＇dal），a．and $n$ ．［＜Gr． $a$ ．In embryol．，lying alongside of the cephalo－ chord or cranial part of the notochord：spe－ cifically noting the primitive undifferentiated plate of cartilage，or cartilaginous basis cranii，
parachordal
lying on each side and in front of the notochord of the early embryo，and laying the foundation of the skull．See eut under chonifocrinium．
In the chick＇s head cartliago is formed along the floor nons bailar plate，．．．Tormed on cact nate of the noto－ chord，．．．As the parachordal cartllage

Coter，Key to N．A．Birden，p．181．
II．$n$ ．The parachordal plate or eartilage．
parachromatin（par－ą－krō＇mạ－tin），n．［＜（ir． mapá，beside，+ E．chromatin．］That portion of the nueleoplasm whieh during karyokine－ sis forms the spindle－figure．It liffers from the remainder of the nucleoplasm by a slightly higher refrsetivo index，and tho power of taking a faint stain．Pfitzucr．
parachromatism（par－n－krōmg－tizm），n．［＜ Gr．$\pi \alpha \rho \alpha ́$, beside，$+\chi \rho \omega \ddot{\mu \mu}\left(r_{-}\right)$，ëolor，+ －ism．］ Color－blinilness．
 rachronisme $=\mathrm{Sp}$. puracronismo $=1$ ’g．para－
chronismo $=\mathrm{It}$ paracronismo $\langle\mathrm{Gr}$. тaoá，beside， beyond，＋xóvos，time．Cf，anachronism．］An eroor in chronology by which an event has as－ signed to it a date later than the proper one．
 xpoos，of false or sltered color，＜$\pi \alpha \rho a$, beside， + xpoa，color（ef．xpënzs，eoloring）．］In min－ eral．，ehanging eolor by exposure to the weather． parachute（par＇a－shöt），n．$\quad[<\mathrm{F}$. parachute $=\mathrm{It}$ ． puracaduta，a parachute，＜ L. parare，prepare， get ready，in Ml．and Rotn．also guard against， prevent，avoid（see parel，parry），+F. chute $^{=}$ It．caduta，a fall：see chute．The same first element oceurs also in parasol． perapet．Cf． bs．！uctraaque las，a para chute（queda $=$ F ．chute），of meaning．］ 1 An appars－ tus，usually of an umbrella shape， 20 or 30 feet in diame ter，carried in a balloon，that

may by its aid drop to the ground without vastaining injury．Thisis effceted by means of the re． sistance of the air，which causes the parachute to cxpar huto cioses like sn umbrella．

A flre－balloon
Rose gem－jlke up before the clusky gro
And dropt a falry perachute and past．
Temysm，Drincess，Prol．
2．A safety－eage（whichsee）．－ 3 ．In zöt．，same us patagium．－－4 4 ．A broad－brimmed hat worn by women toward the close of the eighteenth century．
parachute（par＇g－shöt），v．t．and i．；pret．and pp．parachutcd，ppr．parachutiny．［＜purachute， n．$]$ To deseend by or as if by the aid of a pari－ elinto．［Rare．］
And thus，with an able－bodled aborigen holding on by my tunic－tails behlnd，and khoon Dasa and hia nephew F．H．Ruzell，D＇ary in Indla，11．174．
parachute－light（par＇a－shöt－lit），n．In pyro－ tcelnies，a thin light bomb，the lower half of which is filled with a burning composition，and is attached to a small parachnte which is con－ fined in the upper lialf of the bomb．At a certain height in the sir，by the ignition of a smaif hursiling－charge， released，and the composition set on fire．The half－shell with lts burning compoaltion fa kept floating in the air by the parachute．The parachutedight is used In war for lerving the enemy position and movenents at night． Aso called parachute－light ball
parachutist（par＇a－shö－tist），$n$ ．［＜parachute + ist．］One who üses a parachute．［Rare．］
An American Parachutist in Engiand．
paraclete（ ${ }^{\text {rar＇}}$ ，klēt）， $\boldsymbol{\mu} . \quad[=\mathbf{F}$, paraclet $=\mathrm{Sp}$ paraclito，parácleto $=\mathrm{Pg}$ ．paraclito，paracleto $=$ It．paraclito，＜LL．puracletus，paraclitus，＜Gr． тардкд刀ros，an advocate，in N．T．and ecel．ap－ plied to the Holy Spirit：prop．adj．，called to one＇s aid，＜таракалеiv，call to one＇s sid，eall be－ side，＜rapa，beside，＋naiciv，eall．］Originally， one ealled in to aid，intercede for，or defend，es－ peeially in a leggl process；a favorable witness， a friend，or an advoeate；an intercessor，helper， consoler，or comforter；specifically［cap．］，the Holy Ghost ；the Comforter．The Greek word Hapáк $\begin{aligned} & \text { そros，Anglicized under the form Paraclete，is trans－}\end{aligned}$
ated in the outhorixed version of the Bible＇Comforter n John xlv．16，26；xv．26；xvL．7；but＇Advocate＇in John ii．1．In the last－mentloned passage it is used of Church It was at sn carly date readered＇Advocate＇（Adoo atus，involving the jdca of Intercession），sad by other cariy writers＇Comforter＇（Consolator）．
I will pray the Fisthor，and he shaff give you another Pararlete］． ［msrgin：or Advocate，or lielper，Gr

Great Paraclete ！to thee we ery；
o higheat gift of God moat higfi！
0 fount of llife！O fire of jove！
And awcet atiointing from above．
eni Creator Spinitus，tr，by E．Caswall
begin kith the nollon or signification of the term par aclete，which is here and in other pleces Used by St．Joh to express the office of the Iloly Ghost．

Abp．Sharp，Worka，V．il
paracletice，paracleticon，$n$ ．［＜LGir．ro пapa
 troparia，prop．nent．of таракйŋrıкós，suppliea ory，＜Gr．Taponaixiv，eall to one＇s aid：see para－ clete．］In the Gr．Ch．，an offiee－book contain ing the tropsria of the whole ferial office for the year．See octaechos
paracloset，$n$ ．See perclose．
paracme（pa－rak＇mē），n．［NL．，くGr．тараки年， the point at which tho prime is past，deeay， $\pi a \rho a$, beside，beyond，$+\dot{a} \mu \dot{\prime}$ ，point，prime， neme：see acme．］1．In biol．，the decadence of an evolutionary series of organisms after it has reached its height or aeme of develomment． Correlated with acme and epacme．Hacchel．－ 2．［cap．］In cutom．，a genus of lepidopterons insects．
paracolpitis（par＂a－kol－pi＇tis），n．［NL．，＜Gr тарá，beside，+ ко́й $\pi$ оя，womb，＋－itis．Cf．col pitis．］In pathol．，inflammation of the outer coat of the vagins．
paracondyloid（par－a－kon＇di－loid），a．［＜Gr． tapá，beside，＋E．cond̈lyle：see coulyloid．］Ly ing alongside the condyles or condyloid seetion of the oecipital bone：as，the parncondyloid pro－ cesses of a manmal＇s skull．
paracorolla（par＂a－kō－rol＇ịi），n．［＜Gr．Tapá， about，＋L．corolla，a garland，dim．of corona， erown：see corolla，crown．］In bot a olow or appentage of a corolla，commonly trans－ formed into a neetary．
paracousia（par－a－kö＇si－ị），＂．［N1．．：see par（o cusis．］Samesäparacusix．Nature，XXXYII 288.

Para cress．A composite plant，a variety of Spilauthes Acruclta，having pungent lesves， eultivated in the tropies as salad and pot－ cultiv
paracrostic（par－n－kron＇tik），u．［＜Gr．$\pi \Omega \rho \dot{\prime}$, be
 poctical composition in which the first verse ontains，in order，all the initial letters of the remaining verses of the poem or division．
paracusis（par－a－kū＇sis），＂．［NL．．，＜Gr．$\pi a \rho a ́$, beside，+ dnovors，hearing，＜aкoízv，hear：soe uconstic．］Disordered hesring．Also paracou－ sia．－Paracusis of Willis，a form of paracusis in which the hearing is better in the midst of noisc．Also called paracusi ntisian．
paracyan（par－a－si＇an），n．Same as paracyun－ ojen．
paracyanogen（par＂a－sī－an＇ö－jen），n．［＝F baracyanogene ：as Gr．$\pi a \rho a ́$, beside，＋E．cyau－ ogen．］A substance formed by heating mer cury eyanide to a point short of redness．It it dark－brown powder，havlug the same composition cyanogen but a different mojecular welght．See cyano
paracyesis（ps．＂g－sī－ē＇sis），＂．［Nil．．＜Gr
тapá，beside，＋NL．cyesis，q．v．］In pathol．， extra－uterine pregnaney．
paracystitis（par＂a－sis－ti＇tis），\％．［NL．．＜Gr rapá，beside，＋кiorıs，bladder，＋－itis．Cf．cys litis．$]$ In pathol．，inflammation in the connee－ tive tissue around the bladder．
paradactylar（psr－a－dak＇ti－lịir），a．［＜para dactylum + －ar3．］In ornith．，conneeted 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．para dactyla（－1ă）．［＜Gr．тapd，beside，＋dáктV\％os finger．］In ornith．，the side of a bird＇s toe when distinguished in any way from the top or the sole．See acrodactylum．
parade（pa－rād＇），n．［Former］y also parado （after Sp．）；＜F．parade，show，display，parade， parry，formerly also a halt on horseback，$\langle S$ Sp． parada $(=\mathrm{Pg}$. parada $=\mathrm{It}$. parata $)$, a halt，stop， pause，a parade，＜parar，halt，stop，get ready prepare，？L．parare，prepare；in IIL．and Rom also halt，stop，prevent，guard ggsinst，ete．，slso
dress，trim，adorn：see parel．Cf．parry，a don－ blet of parade．The senses＇dress，adorn，set in order，＇and＇halt＇（for inspection，ete．）are appar． all involved in the present uses of parade．］ 1. Show；display；ostentation．

Be rich，but of your wealth make no parade．Swift． There＇s sic parade，sic pormp，and art， The joy can scarcely reach the heart．

Burne，The Twe Iogn

## IIe lovee to make parade of pain， <br> That with hite piping the may galn <br> The pralse that comes to constaney

Tennysom，In Memoriem，xxi
2．That which is displayed or arrauged for dis－ play；a show；a procession；hence，any or dered sud stately exhibition of skill，as a mili－ tary review or a tournament

The ritce performed，the parson paid，
In state return＇d the grand porade．
Swift．
3．Specifieally，military display；the orlerly assembly and procession of troops for review or inspeetion．

The cherubim，
Forth issoing st the accustom＇d hour，stood arm＇d
To their night－wstches in warllke parade

$$
\begin{aligned}
& \text { parade. } \\
& \text { Milfon, l'. IL, iv. isn }
\end{aligned}
$$

4．The place where sueh assembly or review is held，or the space allotted to it．
Be it known，lords，knights，and corpulres，tadlea and gentlewomen－you are horcby aequainted that a superl achievement sa will be held in the parade of Clarencieux king at arms．
td Troclamation，quoted in［Pastlmes，p． 007
o interior or in
5．The level plain forming tho interior or in－ elosed area of a fortification，corresponding to
the courtyard of a castlo．－6．A public walk， as on an avenue or esplanade；a public prome nade：as，the msrine parade at Brighton，Eng－ land．－7．In fencing，the aet of parrying： aroidanee of a thrust by slight movements of the hand and wrist，whieh place the strong part of tho blade above the ghard in opposition te tho weak part of the opponent＇s blade searer the tip，thus defleeting his sword－point so tha it passes the body without tonehing：a French term，used in English for parry．Psades，or more properly parries，correapond to the thrista agalnet which properiy parries，correapond to the thard：thus，parade in or of quarte，parade for or of tierce，prime，，econd，ete
Henee－8．A posture of preparedness to meet attack or parry thrusts；a posture of defense guard．［French use．］

Accustom hlm to make．．．judgment of men by those marks，which ．．Rive a prospect into thelr luside，which often shew itselt in little lhings，when they are not in parade，and upon their goard．Lacke Educatlon， 8 at
Circle pargde．See circle．－Evening parade，a parsd of troops held about zunset．－Morning parsde，a pa rade or assembly of troops held in the forenoon．－Parade bed．See bedl．－Pargde guard－mounting（milit．）， guard－monnting in fuil dress，held on the general parad of a camp or кarrison：distinguished from thating，which may bo lied on the conpany parade mounting，which may be hedd on the company parade ligoe unlform．－Parade officer，an officer famifiar with the detaila of regimental and ceremonlal duties，bnt not diatinguizhed for knowledge of miltary science，efther practical or theoretlcal．－Undress parkde，a parade held with cartalled formality and ceremony，as in load weathe or for roll－call，publicatlon of orders，etc．The corn panfe tali in without arms．and the band without instruments Sce also dresn－parade．＝Syn．I．Shove，Did
parade（pạ－rād＇），v＇；pret．and pp．paraded，ppr． parading．［＜F．parader，parade；from the noun．］I．trans．1．To marshal and array in military order：as，the troops were paraded at the ususl hour．－2．To march up and tlown upon：as，to parade the veranda of a lotel．
Soldicra heavily armed，and with long whlps，paraded the raisedgangway or pabsace where，John Inglesant，xxxiv．
3．To exhibit or manifest in sn ostentatious msnner；mako a parsde or display of
He carly discovered that by parading his unhappinese before the multitude be produced an immense aensation． Macallay，Moore＇s Byron．
Nothing is easter than to parade abstract theorems．
Preacoth，Ferd．and Isa，il．26．
Untair applicatione of the laws of variation are，however constantly made，and are puraded by a hoat of intératear and third－rate scientific men as if they were sufficient to explain all things．Daveon，Nature sud the Blble，p． 142. ＝Syn．3．To dieplay，flatant show off．
intrans．1．To assemble and be marshaled in military order；march in military proces－ sion．－2．To march up and down or prome－ nade in a publie place for the purpose of show－ ing one＇s self．

[^0]
## parade－ground

parade－ground（pa－rād＇ground），n．A level space used for the assembly and array of troops， as well as for exercises in drilling，marching， etc：same as parcide， 4
paradenitis（pa－rad－e－ni＇tis），u．［NL．，＜Gr． $\pi a \rho a$ ，beside，$+\dot{a} \delta \dot{j}$, gland，+ －ilis．Cf．ade－ nitis．］In pathol．，inflammation of areolar tis－ sue around lymphatie glands．
parader（pă－rā’dér），$n$ ．One who parades；one whe makes ostentatious display of accomplish－ ments，powers，possessions，cleverness，etc．
parade－rest（pä－rād＇rest），$n$ ．In milit．tacties， a position of rest in which the soldier stands silent and motionless，but which is less fatigu－ ing 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 parade－
rest．
The Century，XXXVII． 465.
parade－wall（pạ－rād＇wâl），$\mu$ ．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．［＜paradi－ dym（is）$+-a l$.$] Lying alongside the testicle，$ closo to the epididymis；pertaining to the para－ didymis，or organ of Giraldès．
paradidymis（par－a－did＇i－mis），$n$ ．［NL．，＜Gr．
 didymous．］Same as parepididymis．
paradigm（ par＇$^{\prime}$ a－dim），n．$[<\mathrm{F}$. paradigme $=$ Sp．Pg．paradigma，＜LLL．paradigma，＜Gr．тарá－ $\delta \varepsilon \iota \gamma a$ ，a pattern，cxample，paradign，$\langle\pi a p a-$ ঠєєкviva，exhibit beside，く тарá，beside，＋deкк－ véval，show．］1．An example；a model．
Those ideas in the divine understanding，being look＇d upon by these philosophers as the paradigms and patterns of all things．Cudworth，Intelleetual System，p． 388. 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 fuble are species：a general term， used by Greek writers．
The rise，snlendor，and final decine of her imaginative literature constitute the fullest paradign of a nation＇s literary existence and of the supporting laws．

$$
\text { Stedman, Vict. l'oets, p. } 238 .
$$

paradigmatic（par＂a－dig－mat＇ik），a．and $n$ ．［＝ Pg．paradigmatico，＜Gr．mapaderүиatenós，serv－ ing as an example，く гарádєєy／a，an example ：see puradigm．］I．a．Exemplary；model．
The Timæus seems at first to fit very nicely into the doe－ trine of the paradignatic idea．
mer．Jour．Philol．，IX． 294.
II．t $n$ ．In theol．，one who narrated the lives of religious persons to serve as examples of Chris－ tian holiness．
paradigmatical（par＂ 2 －dig－mat＇i－kal），a．［＜ puradigmalie + －al．］Same as proradigmatic． Those virtues that put away quite and extinguish the
first motions are paradigmaticall． first motions are paradigmaticall

Dr．H．More，Psychozoia，ili．50，note．
paradigmatically（par／a－elig－mat＇i－kal－i），udu． In the form of or by way of an example．
paradigmatize（par－a－dig＇mạ－tiz），u．$t . ;$ pret． and pp．paradigmatized，ppr．paradigmatizing．
 ঠer $\mu$ a，an example：see paradigm．］To set forth as a molel or example．［Rare．］
When these controversics now depending are at end， books so paradiymatized by you．．．but you or any man shall for the least asking have the full sense of．
Hammond，Work
paradisaic（par ${ }^{\prime \prime}$ a－di－sä＇ik），a．［＜paradise + －c－ic．Cf．paradisiac．］Pertaining to paradise， or to a place of felicity；like paradise；para－ disiac．

## A world paradisaic，happy，harmiess．

B．Tylor，Prim．Culture，II． 297. disaie＋－al．］Same as paradisaie．

The paradisaical pleasures of the Mahometans consist in playing npon the flute and lying with llouris．

Gray，Letters，xliv．，To Mr．West．
paradisal（par＇ą－di－sal），a．［＜paradise + －al．］
Same as paradisaic．［Rare．］
At length within this bnok I found portrayed
Newhorn that Paradisal Love of his．
D．G．Rossetti，On the＂Vita Nu
paradise（par＇a－dīs），$n_{0} \quad$［＜ME．puradys，para－ dyce，also paräs，＜OF paradis，vernacularly paras，pareis， F. paradis $=\mathrm{Pr}$. paradis $=\mathrm{Sp}$.
paraiso $=\mathrm{Pg}$. paraiso $=\mathrm{It}$. paradiso $=\mathrm{OS}$ para paraiso $=\mathrm{Pg}$. paraiso $=\mathrm{It}$. paradiso $=\mathrm{OS}$ ．para－ dis $=\mathrm{D}$. paradijs $=\mathrm{MLG}$. paradis $=\overline{\mathrm{OHG}}$. para－ dys，paradisi，pardisi，MHG．paradise，pardise， paradis，baradīs，pardīs，G．paradeis，paradies

4274
$=$ Icel．paradis $=$ Sw．Dan．paradis，$\langle$ LL．para－ disus，a park，orchard，the garden of Eden，the abode of the blessed，く Gr．тapádєıбos，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 Eden，in the N．T．for the abode of the blessed： $=$ Heb．pardès $=$ Armen．pardez，a garden， OPers．pairidaēza，an inclosure，Pers．Ar．fir－ daus，a garden，paradise．The AS．name for paradise was nearxna wang，nearxna wang，Goth． caggs．The lit．sense（def．1）is later in E．Cf parvis．］1 1 ．A park or pleasure－ground con－ nected with the residence of an Oriental prince ； a garden．
The garden is rather a park or paradise，contriv＇d and planted witil walkes and shades of myrtils，eypresse，and
other trces．
Evelym，Diary，Apriil 11， 1645. Evelyn，Diary，Aprii 11， 1645. The Assyrian kings ．．maintained magnificent parks， ＂paradises，＂in which game of every kind was enelosed
Encye．Brit．，XII． 393.

## 2．The garden of Eden．

Adsm in obedient ordaynt to blysse，
her pryvely in paradyz his place wat3 devised．
So on he fares，snd to the border comes
Ot Eden，where delicious Paradise，
Now nearer，erowns with her enelosure green， As with a rural monnd，the ehampain head
of a steep wilderness．
Milton， $\mathbf{P}$ ．L．，iv． 132.
3．In thool．：（a）That part of the place of de－ parted 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
De Quincey，Philos，of Rom．Hist．
De Quincey，Philos，of Roms．
The thorn and the thistle may grow as they will
Where Friendship mitoids there is Paradise still．
O．W．Holmes，My Annual．
5．In merliecal areh．：（a）A small private apart－ ment or study．（b）A court or inclosed area in front of a church．［This use of the word has indueed the supposition that the word parvis is a corruntion of Tho
6．Tho upper gallery in a play－house；the place of the＂gallery gods．＂［Slang．］－Bird of para－ dise．See bird1．－Flower of paradise．See henna． Paradisea（par－a－dis＇ē－ï），$n$ ． Paradisea（par－q－dis＇e－ä），n．［NL．，く LL．para－ disus，paradise：see paradisc．］The typical ge－
nus of Paradiseidx．The name was formerly applied to all the birds of paradise and some related forms，but is now restricted to $P$ apoda and its immediate congencrs inhabiting New Guinea and some of the neighboring isi－ ands．$P$ ．apoda is the one longest and best known，also ealled $P$ major；or the greater paradise－bird，as distin－
guished from $P$ ．minor or papuana the iesser or Papuan guished from $P$ ．minor or papuana，the iesser or Papuan
paradise－bird．（See ent under bird1．）
P．sanguinca or rubra is the red bird of paradise．To these three，all known for a century or more，has lately been added P．raggiana， or Raggi＇s paradise－bird，nearest related to the first named． Others than these 4 speeies are now usually placed in dif ferent genera．See Paradzeid a，and cut nnder bird 1 ．
paradisean（par－a－dis＇ $\bar{e}-a \mathrm{a}$ ），a．$\quad$［ puradise + －an．］1t．Same as puradisisiacal．－2，of or per－ taining to the I＇aradiseama or I＇aradisoidz．
Paradiseana（par－a－dis－ẹ－ā＇uặ），n．ph．［NL． see puradiscan．］Birds of paradise：synony－ mons with Paradiseidx．N．A．Figors， 1825. paradise－applet（par＇an－dis－ap＂1），$\mu$ ．The to－ mato．
paradise－bird（par＇ą－dīs－bérd），n．Any bird of paradise．See phrase under birdl．
Par Paradiseidæ（par ${ }^{/ \prime}$ a－di－sē＇i－dē），n．pl．［NL．， cine passerine birds of the order Passeres，fa－ mous for the splendor of their plumage，and preëmiuently characteristic of the Papnan avi－ fauna；the birds of paradise．The limits of the fam－ ily have been much in question，and it has been restricted to the dozen or more species of the genera Paradisea，Para－
disornis，Schlegelia，Diphyllodes，Cincinnurus，Parotia，and disornis，Schlegelia，Diphyllodes，Cincinnurus，Parotia，and
Lophorkina．More properly，however，these and some re－ Lophorhina．Nore properly，however，these and some re－
Iated forms，as Astrapia，Paradigalla，Rhipidornis，Semi． lated forms，as Astrapia，Paradigalla，Rhipidornis，Semi－
optera，and also Xanthomelas，Lycocorax，Manucodia，snd optera，and also Xanthomelas，Lycocorax，Manucodia，sind
Phonygama，eonstitute a special subfamily Paradizeine， in which the bilh is more or less thiek，while the slender－ billed genera Ptilorhis，Seleucides，Drepanornis，and Epi－ machus are placed in another subfamily，Epimachinze． In size，shape of the plumage，and its chee peculiarities sex．The general affinities of the birds are with starlings and erows．See ents at birdl，Cincinnurus，Epimachus，
paradise－stock（par＇a－dis－stok），$\quad$ ．A horti－ culturists＇name for certain hardy slow－grow－ ing apple－stocks upen which more thrifty－grow－ ing varieties are grafted，the result being a dwarfing of the graft．
Appies ．ici are＂worked＂on the paradise or＂doucin＂ as dwarfing stocks．
paradise－tree（par＇a－dis－trē），$n$ ．A small Ameri－ can tree，Simaruba＂glauca，ranging from south－ ern Florida to Brazil，having light coarse－ grained wood and a bitter bark which is some－ times used in medicine as a substitute for $S$ ． aficinalis．
Paradisia（par－a－dis＇i－äi），n．［NL．（Mazzucato， 18II），＜Gir．жäрádєєбó̧，a park，paradise：see paradise．］A genus of ornamental plants，of the order Liliacea，tribe Asphodelex，and sub－ tribe Euasphodelea，charactcrized by a three－ celled ovary with many ovules，and funnel shaped flowers．The only species，P．Liliastrum，known It St．Bruno＇s lity，is a native of the Aips and Pyrenees． ened fiber－iike roots，long linear leaves，and s flower－stalk with one leaf or none，producing a few rather large white flowers，of six separate three－nerved segments，slightiy nodding in a one－sided raceme．
paradisiac（par－a－dis＇i－ak），a．［＝F．paradi－ siaque $=$ It．par̈adisiaco，＜LL．paradisiacus， belonging to paradise，＜paradisus，paradise： see paradise．］Pertaining or relating to para－ dise，or a place of felicity；suitable to or resem－ bling paradise；paradisaic．
The paradisiac beauty and simplieity of tropic human－
Kingsey，Alton Locke，xl．（Davies．）
ity
paradisiacal（par＂？－di－si＇a－kal），a．［＜para－ disiae + －al．］Same as päradisiae．
But partieulariy to describe and point at this naradisia－ cal residence ean be done only by those that live in those serene regions of lightsom glory．

Glanville，Pre－existence of Souls，xiv．
The summer is a kind of heaven，where we wander in a
Paradisiadæ（par＂${ }^{\text {ald }} \mathrm{di}$－si＇ a －dē），n．$n$ ．［NL．］ Same as I＇aradiscidz．
paradisial（par－a－dis＇i－al），a．［＜paradise + －ial．$]$ same as paradisiae．
paradisian（par－a－dis＇i－an），a．［＜paradise＋ －ian．］Same as paradisiac．［Rare．］
We may perceive some glimmerings of light，how bright and eharming she is within，and what o paradizian day is
paradisic（par－a－dis＇ik），a．［＜puradise + －ie．］ Same as paradisiae．［Rare．］

Hence we inherit such a life as ihis，
Broome，Ground of True and False Religion．
paradisical（par－a－dis＇i－kal），a．［＜paradisie －al．］same as perradrote．
Paradisornis（par＂${ }^{2}$－di－sôr＇nis），$n$ ．［NL．，＜Gr． тарádetбos，paradise，＋ópvıs，bird．］A genus of paradise－birds，related to Paradisea proper，but having very long，narrow，aud spatuliferm mid－ dle tail－feathers，and a high compressed beak． $P$ ．rudalphi of New Guinea，a recent discovery， is the type．Finseh and Meyer， 1885.
paradot（pạ－rā＇dō），$n$ ．［For＊perada，く Sp．pa－ rado，a parade：sce parade．］Display；flour－ ish．
No iess terribie was this paradox and parado of Presby－
Bp．Gauden，Tears of the Chureh，p．16．（Davies．）
parados（par＇a－dos），n．［ ${ }^{\prime}$＇．，＜parcr，guard （see parel，parry），＋das，back， L L．dorsum，$^{2}$ back．Cf．parachute．］Earthworks behind a fortified place，designed to protect it from at－ tack in the rear．
paradox（par＇a－doks），$n . \quad[<\mathrm{F} \cdot$ paradoxe $=\mathrm{Sp}$.
paradaja $=\mathrm{P}$ g．paradoxo $=\mathrm{It}$. paradosso，$\langle\mathrm{LL}$. paradoxum，a figure of speech，〈Gr．$\pi a \rho a ́ \delta o \xi o v$, an ineredible statement or opinion，a paradox， neut．of $\pi \alpha \rho a ́ d o \xi o s$, incredible，く $\pi \alpha \rho a ́, ~ b e y o n d, ~$ $+\delta \delta \xi$ a，notion，belief，〈 $\delta$ ккс̄$v$, seem．］A state－ ment or proposition which at first view scems absurd，or at variance with common sense，or which actually or apparently coutradicts some ascertained truth or received opinion，theugh 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． Asunknown，and yet weil known；as dying，and，behoid， we iive；as chastened，and not killed；as sorrowfui，yet slway rejoicing：as poor，yet making many rich；as hav－
ing nothing，and yet possessing all tiings． 2 Cor，vi． 9,10 ．
The franduient disputation of the sophister tendeth si－ wayes to one of these five ends or marks：that is，by foree of argument
dox，which is as mach to say as an oninion contrary to ali dox，which is as much to say as an opinion contrary to ali
mens opinions．Blundevile，Arte of Logicke（1619），vi． 4.
These are oid fond paradoxes to make fools isugh i＇the alehonse．Shak．，Othello，ii．1． 139. Some of my readers are hardly inclined to think that the mesning；still less that persons could have applied it to themselves． 1 chance to have met with a case in point
against them．It is Spinoza＇s＂Philosophia Scripture In． against them．It is Spinoza＇s＂
terpres，Exercitatio Paradoxa．＂

De Morgan，Budget of Paradoxes．
paradox
Caloric paradox．See nyheroidal state，under spheroidal． －Hydrostatto paradox．Sec hydroatatic．－Mechani－ cal paradox，a proposition to this effect：＂A part may atronger than heforc．
paradoxalt（ ${ }^{\prime}$ ar＇folok－sal），a．［＝F．Pg．pu－ ruloxal $=$ It．par̈alossali；as purador + －nl．$]$ Paradoxieal
llow worlly are they tn smart that marre the harmony of our peace hy the dibcordous jars of their new paradox all conceits！$H_{2}$ ，Hall，P＇eace Maker，xxl．
paradoxer（par＇g－ilok－sir），n．［＜purculos＋ －eri．］One who indulges in laradox，or who jroposes a paradox．
A very paradoxical cynic or a very cynical parndoxer might say that the letters must，conglidering the kind of person with whom men of geniths sometimes iall in love，
begenulic．De Jorgan，In Athenemin，No．צsok，p．503．
paradoxia sexualis（prr－a－dok＇si－ii sek－sū－ $\mathrm{i}^{\prime}$－ Jis）．Iremature dovolopmont of tho sexual in stinet in ehildhood．
paradoxic（par－a－dok＇sik），a．［＝Sp．parudójico ＝It．parndossico：as paradox + －ic．］Of tho nature of a paradox；paradoxieal．［lare．］
If truc，they are cerininly garadoxic．Science，XI． 164.
paradoxical（par－a－dok＇si－kal），a．［＜perı－ eloxie + ul．］1．Of the nature of a paradox； characterizod by pararloxes；npparently alsurd， yet true．
The mind begina to logglo at immaterial anbatances，as thling paradoxical and Ineomprehensilile．

South，Sermona，IX．III．
faradoxical thongh the assertion looks，the progreas is at once towards complete separatences and complete uniou．II．Spencer，Social Statics，1．48\％ 2．Inelined to pararlox or to tenets or notions eontrary to rocoivod opinions：applied to per－ sons．

## Goroplus after lifs wont paradozicall．

＇urcha＊，Pitgrimage，p． 41.
In phllosopliy，where truth seems aloublefaced，there la no man more paratoxical than myself．

Sir T．Птомец，lieligio Medicl，I．6．
Paradoxical contraction In physiol．，the contraction consequent on stimulation of the other liranch：it fa due to aecondary stimulation of the first brauch through elee trotonde variations－Paradoxical reaction，the phe－ uomena sometimes ensulng on ayplication of the galvanie current to one car，when，in addition to the gounda pro－ duced in that car，sounds are heard in the other as if the
paradoxically（par－it－dok＇si－kal－i），nuit．In a purwloxical manner，or in a männer seemingly absurd or contradietory；in suel a way or sense as to involve an apparent contradietion or absurdity．
Hatter often behnves paradoxically，as when two cold lifulde ndded together become boiling hut．
paradoxicalness（par－f－iok＇si－kal－nes），＂．The state of bring luradoxical．
The aceming paradoxicalness of ．．Thalatatement re－
sulta from the tendency ．．to judge a conchasfon whleh pre－supposea an ideal humanity ly fts applicalulity to humaily a now existing．
if．Syencer，Data of Ethlea，p． 77
Paradoxidz（par－\｛－dok＇si－dē），n．pl．［NL．］ Same as l＇uridoxidida
Paradoxides（par－a－r］ok＇si－dēz），u．［NL．，$\langle$ Cr． тapodozos，incredible（see prardor）．+ －idfes． The typieal genus of l＇aradoxidider．It contains very large trilobites，some two feet long，with sixteen or moro thoracio segments．Hrongniart． Also Puradorites（Goldfiuss，1843）．
paradoxidian（par＂a－dok－sid＇i－an），a：［＜N］． Paradoxides $+-i a n$.$] Of or pertaining to the$ genus I＇sradoxiles；characterized by the abun． danee of I＇aradoriulide，as a geolocieal st ratum．
Paradoxididæ（par＂ a －dok－sid＇i－dē），n．pl．［NL．， ＜l＇uratoxides + －irlë．］A family of trilobites， typified by tho genus Paraloxides，eharaeteris． tic of the Upper Cambrian，of Jarge sizo，with well－developed eeplarie shield of erescentic tigno with produced genal angles，from twelve to twenty thoraeie somites，and redueed pygid－ inm．Also Peradoxidex．
paradoxing（par＇a－dok－sing），n．［＜paradox + －inyl．］Paradoxical aets or utteranees．
It that I＇arlinment will prescribe what tbey onght，with－ a Le Dhea le veult readily enough N．Whard，Simple Cobler，p． 59.
paradoxist（par＇n－dok－sist），n．［＜paradox + －ist．］One who makes or affects paradoxes；a lover of paralox；a paradoxer．
lope was so dellghted with the pugnacions paradoxist＇a reply to De Crousaz that he made Warburton＇s acqualn－
tance．
Encyc．Brit，XIX． 487.
paradoxologia（par－a－dok－sō－lō＇ji－ị），n．［NL．］ Same as paradoxolog̈y．

Paradoxalorio，the art of explalning paraloxes Encyc．Jrit．，V111． 194.
paradoxology（par＂\｛̨－dok－8ol＇ō－ji），n．［＝Sp． paradoxologiat＝If．paradoxalogia，＜NL．para－ doxologia，〈Gr．тapauogonoyía，a tale of wonder， ＜тapádósos，ineredible（seo paradox），+ －hoyía， ＜$\lambda$ रrriv，speak：seo－oloyy．］The holding and defending of opinions contrary to those gen－ erally provalent．
Whoever кhall Indifforentiy porpend the exceeding dit－ ficulty which elther the obmonrity of the auljject，or un－ avoldable paradoxology，mast put upou the sttempt，will easily discern a work of this nature is not to be periormed
on one log．Sir T＇．Broune，Vulg．Err．，To the lieader．
Paradoxornis（pur＇？${ }^{\prime}$－dok－sôr＇nis），u．［N］．（J．
 bird．］The typieal genus of l＇araloxornithina？ The type is I．Ancirnstris，the parrot－bullfineh of India．Also ealled Bathyrhywehrs．
Paradoxornithinæ（par＂$\ddagger$－dok－sôr－ni－thi＇nē），
n．pl．［NL．，く I＇aradoxornis（－ornith－）＋－inz．］ In G．K．Gray＇s classifieation（1870），the eiglth subfamily of liringillider，represented by tho ge－ mus Paradoxormis．
paradoxure（par－ă－dok＇ doxurus．］Any speeies of the genns I＇araloxu－ ous；a palm－est or palm－marten．
Paradoxurinæ（par－f－dok－8ū－rī＇nō），n．pl． ［NL．，＜I＇arudoxwrus + －inde．］$\Lambda$ subfanily of Ficcrrida，having the tail very long and sub－ convolute，the linder part of the soles bald and eallous，and the sectorial tooth typical．It in－ cludes the palm－cats，or luracks，nandinea，pagumen， etc．，of the genera Jaradncurus，Nandinia，Paypina，and Arctognte．
 a．Having a paradoxieal tail－that is，ono which curls or coils in a peeuliar way，ehuracteristie of tho I＇aradoxurines．
II．$n$ ．A paradoxnre；sny member of the Paradnxuringe．
Paradoxurus（par ${ }^{\prime \prime}$－dok－8ñ＇rus），${ }^{\prime \prime}$ ． $\mathrm{NI}_{4 .}$ ，$<$ （ir．$\pi n \rho$ idogos，inerediblo（seo pardulox），+ oipa，
tail．］Tho tylucal genus of l＇aradoxurine．I＇．

（ypus is the common palm－crat of India，and there sae many others．
paradoxy（par＇a－liok－si），n．［＜parmbor $+-y^{3}$ ．］ ＇l＇he state of being paradoxical．coleridyf．
paradventuret，rile．An obsolete form of fer －
parænesis，parænetic，$a$ ．See preuesis，ete． paræsthesia（par－es－thēsi－ii），$n$ ．［NL．，S（ir． $\pi a \rho a ́, ~ b e s i l e, ~ b e y o n d, ~+~ n i o d \eta o r s, ~ s e n s a t i o n]$. Abnormal sensation，as formieation；abnormal senso of cold or heat，or the perversion of the moro special sensos．Also puresthesia und jm－ ralgia．
paresthesis（jar－es－thésis），$n$ ．［NL．：see puresthesia．］Samo as partstlicsia．
paræsthetic，$a$ ．See paresthetie．
paraft，paraffet，$n$ ．Obsolete forms of paraph． paraffin，parafine（par＇a－fin），w．［＜F．paraf－ finc，＜L．parum，little，+ afinis，akin：see af－ fine ${ }^{1}$ ．］1．The collective name for compounds of the marxh－gas series whiel have tho gen－ eral formula $\mathrm{C}_{7} \mathrm{H}_{2 n+2}$－that is，two more than twice as mauy hydrogen atoms as carbon atoms． These bodies are characterized liy a remarkable chemical atome in the They are saturated hydrocarbons，ant the therefore fiey cannot enter into comblnation without par－ tlal destruction of the molecule．
2．Speeifieally，in com．and mamuf．，a sub－ stance obtained by the dry distillation of wood， peat，bituminous coal，wax．ete．It is a tasteless， monorous，fatty matter，and reaista the action of neida and alkalis．It ta largely ured in the manufacture of ulso na a waterproofing materini for paper and falrios， for llning wooden and metallic vessela，as trays and tanka for aclus and voltaic batterles，as ant electric insu－ lator，for coating apints and other applancea which are
laundry．work，al a vehiclo for the fulminnte in matchen， as a cariridge－covering，for prenerving frult and vegetahes other purposes．One of the maln anoncen of paraffin crude petroleum，whichylelis a conalderable quantity dur． Ing ita proparation for market．
3．I＇etroleum or kerosene．［Loeal．］
paraffin，paraffine（par＇n－fin），t．$\ell . ;$ prot．and 1o．para fined，pur．purafining．［＜paroffin，$n$.
To coat or impregnate with paraflin；treat witl locoat or

Wlre，inmulated with parafined cotion，smi then cov－
red with lead，was used．Eifetric Rev．（Amer．），\＄111． 8 ．
paraffin－butter（par＇s－fin－but＂er），N．Sed bulter ${ }^{1}$
paraffinize（par＇n－fin－iz），r． 1. ；prot．and lp． paraffinized，I！r．parafinizing．［＜parafin＋ －ize．］To paraffin．
The parafinized preparation la placed on n lnyer of cot－ on to cool，care being taken to give it anch in ponilion as
paraffin－oil（par＇a－fin－oil），$n$ ．An oily prorluct whieh is given off in large quantity in the de－ structive distillation of bituminous shale．＇Tho lighter oils are used for illuminating，and the heavier for lubricating rurposes．－American paraffin－oil．same as kerab ne．（Ellg．
paraffin－scales（par＇！ quotation．
buring the laat twenty years，parafin lus come larcely into use tor candic－maklug．The crude solid propluct separated irom the light and heavy oila ly the miners off refiners，and known as paraffin secales，is of somewhat varlable compoaitlon．Spon＇E＇neyc．Manef．，1．5s
parafle（1n－raf＇l），$n$ ．［＜F．parife，pariphe，a fourish after a signature：seo puraph．］Os－ tentatious display．［Geoteh．］
These grand parafe o＇ceremonies
Scott，Antiquary，xxi．
paraflagellate（par－a－ilaj＇e－lat），a．［＜morn－ flagellum + ate．］Provided with a paralla－ gellum or with parnflagella．
paraflagellum（par＂n－thā－jel＇um），n．；ll．pirn－ flagclla（－ii）．［\＄1．，¿ Gir．тapá，besille，＋N1， fagellum：sce flagellum，3．］$\Lambda$ small sulplo－ mentary flagellim often ohserved beside thr long tlagellum of infusorians．There mat be ono or moro paratlagella．
Paraf＇s paste．See pustel．
paragal $\phi, n$ ．ani］$n$ ．See puregul．
paragaster（par－a－gas＇ter），n．［NIュ．，くGr．тupá，
 The cavity of the sace of a sponge；the paragas． trie eavity．
paragastric（par－n－gas＇trik），a．［＜（ir．пnpi， beside，$t$ ；ansif，the stomnel（see puragrater）． ＋－ic．］1．Lying alongside the gastri＂edvity applied to two emeal canalswhich in atemopho－ rans are given off from the fumel．－2．tif or pertaining to the paragaster of a sponge：as， the marumsustid eavily．
paragastrula（par－n－gus＇tro－lị），n．：pll．purn
 gastrula，q．v．］In embryol．，that kime of gis． trula which rosults from a monlifention of tho amphiblastula of xome sponges．After assuming a spherical form，the flagellated layer of the free amplif． bastuia loceomes fattened，depresed．and finally imva－ ginated within the hemlsphere of the pranular cevlis to the inner face of whelt it is closely niplifed，thme oblit． crating the origlual cleavage－cavity，but at the same time orighating a secondary fivsgination－cavily．Tlie two－ layered sae thus pronluced is the paragastrila，whes onter or epibiastic layer gives rise to the ectolsm，and whose future aponge
paragastrular（par－it－gas＇irö－lịir），f．［＜parı－ gastrula + －lt ${ }^{3}$ ．］Óf or peitnining to a para－ gasimula；having the charaeter of a laragns－ trula．
paragastrulation（ par －a－gas－trö－ $1 \overline{\mathrm{~A}}$＇shon），$n$ ． ［＜paragastrula + －ation．］．The formation of a paragast mala by invagination of an amphiblas－ parag．
parage（ pair＇āj），n．［＜ME．parage，＜Ol．（and F．） parage $=\mathrm{Pr}$. paratge $=\mathrm{Sp}$. paraje $=\mathrm{Pg}$ ．para－ gem，parage $=$ It．paraygio，＜M I ．maraliemm （also，after OF．．paraqium），equality，＜I．par． equal：see par 2 ，pairl．］1．In late，equality of name，blood，or dignity，but more espeeially of land in a division among beirs．

He thought it a disparagement to have a paragc with uy of hia rank；and out of emalation did try hls sulastance that it might not flow so fast into charitahle works

Bj．Hacket，Abp．Williame，i1．115．（Dacies．）
2．The portion whiel a woman may obtain on her marriage．ll＇harton．－3ł．Birth：family； kindred；deseent．

For aproch thon to that prynce of parage uolle． Alliterafive Poems（ed．Jtortis），iL． 167.
parage
If she be riche and of heigh parage， To soffren hitre pride and hire malencolle Chaucer，Prol．to Wife of Bath＇s Tale，1． 250. paragenesis（par－a－jen＇e－sis），n．［NL．，＜Gr． $\pi a \rho a$, beside，$+\gamma \varepsilon \nu \varepsilon \sigma l$ ，origin：see genesis．］ 1 In biol．，the origination，in an individual of a given species，of characters due to or in par derived from another species，as in hybridiza 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 mode of their formation．
paragenetic（par＂ájệ－net＇ik），a．［＜paragenesis， after genetic．］Of or pertaining to paragenesis originating by paragenesis；paragenic．－Para ee twin
paragenic（par－a－jen＇ik），a．［＜Gr．$\pi a \rho a ́$, be－ side，+ －रevins，produced：see－genous．］Origi－ nating with the germ or at the genesis of an individual：applied to bodies having original or congenital peculiarities of structure，charac ter，and the like，and specifically in mineralogy to a mineral whose formation has been influ－ enced by associated species．
paragensia（par－a－gū＇si－ä），n．［NL．，〈Gr．$\pi a \rho a ́$ beside，$+\gamma \varepsilon \bar{c} \sigma$, ，the sense of taste，$<$ revectat， taste：see gust2．］Perverted sense of taste Also paragensis．

Parageusia is most common for saptd substances，
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－glē＇nal），n．and a：［＜Gr． $\pi a \rho a$, beside $+\ddot{\gamma} \eta \eta \eta$ ，the socket of a joiut see glene．］I．$n$ ．The coracoid of a fish；a car－ tilage or bone applied to the inner surface of the chief element of the scapular arch of some fishes，and bearing at its posterior margin the actinosts which support the pectoral fin．

II．a．Having the character of or pertaining to the paraglenal ：as，a paraglenal cartilage or bone．
paraglobin（par－a－glō’bin），n．［＜Gr．$\pi a \rho a ́$, be side，+ E．globin．］Same as paraglobulin．
paraglobulin（par－an－glob＇ u －lin），n．［＜Gr．тарá， beside，＋E．globuiin．］A globulin found in blood－serum，and in small quantities elsewhere in the tissues．Also called fibrinoplastin．
paraglossa（par－a－glos＇ä），n．；pl．paraglossæ
 One of a pair of appendages，right and left，of the lignla，placed usu－ ally on each side of the glossa， whence the name．In this nomen clatnre the appendages of the ligula ar paraglosse，and the labial palpi pair of plossa occur in many insects of differen orders；in some hymenopters they ar long blade－like organs，acting as palps． See ligula，and also cuts und
Hymenoptera，snd Insecta．
paraglossal（par－a－glos＇al），a．［く
paraglossa + －al．］Having the


End of Labi
um of Erestalt florens，bear．
iny Paraglossie．
（Magnified．） character of a paraglossa；pertaining to the paraglosse．
paraglossate（par－a－glos＇āt），a．［＜poraglosset + －ate ${ }^{1}$ ．］Provided with paraglosse，as an in－ sect or the ligula of an iusect
paraglossia（par－an－glos＇i－ị），$\quad$ ．［NL．，く Gr． $\pi \alpha \rho a ́$ ，beside，$+\gamma \lambda \tilde{\omega} \sigma \sigma \alpha$, tongne．］Parenchyma－ tons glossitis．
paragnathism（pa－rag＇nạ̉－thizm），n．［＜parag－ nath－ous + －ism．］In ornith．，the state of being paragnathons．Coues，1864．See epignathism． paragnathous（pa－rag＇nā－thus），$\alpha$ ．［＜Gr．$\pi \alpha \rho \dot{\alpha}$ ， beside，＋$v$ váooc，jaw．］In ormith．，having both mandibles of equal length，their tips falling to－ gether：said of the beaks of birds，and of the birds themselves．Coues， 1864 ．
paragoge（par－a－gō ${ }^{\prime} j \bar{e}$ ），n．$\quad[=\mathrm{F} . \mathrm{Sp}$. Pg．It． paragoge，＜LLL．paragoge，く Gr．тарaүตүク，lead－ ing by，alteration，addition to the end of a syl－ lable，＜тaןáyєav，lead by，＜тajá，beyond，＋ àciv，lead．］The addition，by growth or ac cident，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．
paragogic（par－a－goj＇ik），a．［＝F．paragogique $=\mathrm{Pg} . \mathrm{It}$. paragogieo；as paragoge $+-i c$.$] Per$ taining to or of the nature of paragoge；that lengthens a word by the addition of one or more final sounds or letters．

## 4276

ye－stems are really from the locstIve it a paragogic ele
Amer．Jour．Philol．，VI． 431
Paragogic future，in gram．See cohortative－Para－ gogic udtters，in semin to the ordinary form of the word，impart ad ditional emphasis or mark some change in the sense．
paragogical（par－a．goj＇i－kal），a．［＜paragogic + －al．］Relating to or characterized by para－ goge；paragogic；added；additional．
You cite them to appeare for certalne Paragogicall con－ tempts，before a capricions Padsntil of hollverd cram martans．
paragon（par＇a－gon），n．［＜OF．paragon，F． parangon $=$ It．paragone，paragon（parangone， a kind of type），＜OSp．paragon，Sp．parangon，a model，paragon，＜para con，in comparison with ： para，for，to，toward（OSp．pora，＜L．pro，for， $+a d$ ，to）；con，with，＜L．cum，with．］1．A model or pattern；especially，a model or pattern of special excellence or perfection．

Vat．Is she not a heavenly salnt？
Shak．，T．O．of V．，II．4． 146.
He rises hefore us as the paragon and epltome of a whole spiritual period．
$2 t$ ．A companion；fellow；mate．
Alone he rode, without his Paragone.

3t．A rival
Spenser，F．Q．，III．x． 35.
For Love and Lordship bide no paragone．
Spenser，Mother Hub．Tale，1． 1026.
Their Valley，wailed with bald Hills before
8 now an Eden，and th Ali－circling sun，
Sylvester，tr．of Du Bartas＇s Weeks，IL．，The Schisme．
4t．Rivalry；emulation；hence，comparison；a test of excellence or supcriority．

Bards tell of many wemen valorous，
Which have fill many feats adventuron
Performd，in paragone of proudest men．${ }_{S}^{\text {Spenser，}} \mathbf{F}$ ．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．
penser，F．Q．，III．ix． 2
5t．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 38 lines to the inch，the intermediate of the larger size donble 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．paragomer，F parangonner $=$ Sp．paragonar，parangonar $=$ It paragonare；from the noun．］I．trans．1．To compare；parallel；mention in comparison or competition．

By Isis，I will give thee bloody teeth，
If thou with Cessar paragon again
My man of men．Shak．，A．and C．，i．5． 71.
Pandemonium，city and prond seat
Of Lucifer；so by allusion call＇d
Of that brlght star to Satan paragon＇d．
Milton，P．L．，x． 426.
2．To admit comparison with；rival；equal．
Who conld paragon
The fervid choir that lifted up a nois
Of harmony？Keats，sleep and Poetry
3ł．To go beyond；excel；surpass．
A maid that paragons description．
Shak．，Othello，ti．1．62
II．intrans．To compare；pretend to com－ parison or equality．
He should convert his eyes to see the beauty of Doro－ thea，and he should see that few or none could for feature paragon with her．

Shelton，tr．of Don Quixote，iv．9．（Latham．）
paragone（par－a－góne），$n$ ．［It．：see paragon．］ 1．A touchstone－that is，stone of comparison． －2．The black marble of Bergamo：so called on account of the excellence of the polish it re ceives．
paragonite（par＇a．gon－it），$n . \quad[<$ paragon + －ite ${ }^{2}$ ．］A kind of mica，analogous to muscovite in composition，but containing sodium in place of potassium：it is characteristic of the para－ gonite－schist of the Alps．
paragonite－schist（par＇a－gon－it－shist＇），n．Mica－ schist in which a hydrous soda variety of mica， called paragonite，takes the place of musco－ vite，the most common micaceons constitnent of that rock．
paragonizet（par＇a－gon－iz），v．t．［＝Sp．paran－ gonizar；as paragon＋－ize．］To compare；par－ agon．

Faire women whose excellencie is dlsconered by para－ gonizing or setting ons to another，which moved the zeal－ ous Poet，speaking of the mayden Queene，to cali her the
paragon of Queenes．

Puttenham，Arte of Eng．Poesie，p．195．

## paragraphist

paragram（par＇a－gram），n．［＜LL．paragramma， Gr．тара $у \rho а \mu \mu a$ ，that which one writes beside，〈 тараүрáфєьv，write beside：see paragraph．］A play upon words；a pun．
Aristotle，in the eleventh chapter of hls book of rhetorick， rams．
paragrammatist（par－a－gram＇a－tist），$n . \quad[<L L$ ． paragramma（t－）（see paragram）+ －ist．］A punster．
A country school－master of my scquaintance told me once that ha had been in company with 9 gentleman whom he looked upon to ba the greatest paragrammatist among
the moderns．
Addison，Spectator，No． 61 ． paragrandine（par－a－gran＇din），n．［＜ML．pa－ rare，guard against，parry（see parel，and cf． parasol），＋L．grando（grandin－），hail：see gran－ dinous．］An apparatusintended to prevent the occurrence of hail－storms．It consiste of an adapta－ tion of the lightning－rod raised in various ways above the posed to prevent the formation of hailstones by attracting and conducttng to earth the free electricity to which they might owe their origin．It is now considered to be Inef－ lective，or of but littie effect．Also called paragrele．
paragraph（par＇a－graif），n．［Early mod．E．para－ graffe，＜ME．paragraf，paragraffe，also paraf， paraffe（see paraph），also pargrafte，pylcrafte， pilecrafte（whence pilerow，q．v．），＜OF．para－ graphe（also paraphe，etc．），F．paragraphe $=\mathrm{Sp}$ ． paragrafo，parrafo $=\mathrm{Pg}$. paragrapho $=\mathrm{It}$. para－ grafo，parafo，＜ML．paragraphus，く Gr．тapá－ y $\alpha \phi$ о ，a linedrawn in the margin，also，like $\pi a \rho a-$ $\gamma \rho \subset \phi \grave{\prime}$ ，a marginal note，a paragraph，a brief sum－ mary，an exception，demurrer，〈 тараүрáф $\ell \nu$ ， write beside，＜$\pi a \rho a ́$, beside，$+\gamma \rho a ́ \phi \varepsilon c v$ ，write．］ 1．A distinet part of a discourse or writing re－ lating 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，usu－ ally formed by beginning on a new line，and by leaving a small blank space before the first let－ ter．
It will be noticed also that Sommalius divided the chap－ ters［of＂The Initation of Christ＂］Into paragraphs，whlch many translators have followed；and gtnce his time the paragraphs have been further diviled into verses，ss they now appear in the more modern editions．

The Academy，June 15，1888，p． 407.
3．A short passage；a brief notice，as in a news－ paper．－4．A character liaving the form $\mathbb{I}$ ，used to mark or（in manuseript for the press or in proof）to give direction for the beginning of new paragraph，or as a mark of reference． This character is a reversed $\mathbf{P}$ ，the initial let－ ter of paragraph．Abbreviated par．－Hanging paragraph．See hanging indention，under indention ${ }^{2}$ ． paragraph（par＇a－gráf），$r . t$ ．［＜paragraph，$n$. 1．To form into or write in paragraphs．－2．To mention or speak of in a paragraph；specifi－ cally，to make the subject of a paragraph or 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 Orlesns，Monsieur the Prince，and super－ they are to be Evelyn，State of France．
paragrapher（par＇a－gråf－ėr），n．One who writes paragraphs for or äs if for newspapers；a para－ graphist．
［He］assarts that his poetry wlll be read when Shake－ spere is forgotten．＂Possibly，but not before，＂remarks paragraphia（par－a－graf＇i－̈̈̈），n．［NL．，＜Gr． $\pi а \rho a \gamma \rho a ́ \phi \varepsilon v$, write böide：seë paragraph．］The aphasic symptom of writing one word for an－ other．
paragraphic（par－a－graf＇ik），a．［＜paragraph $+-i e$.$] 1．Characterized by division into para－$ graphs；exhibiting frequent breaks in writing． －2．Of，pertaining to，or of the nature of a para－ graph or brief notice；consisting of paragraphs； also，writing or contributing paragraphs．
No siyle of newspaper writing Is more llable to abuse
than the paragraphic．G．S．Merriam，S．Bowles，II． 358 ．
paragraphical（par－a－graf＇i－kal），a．［＜para． graphic＋－al．］Same as paragraphic．
1 am very paragraphical，and，yon see，have nothing to
Walpole，Letters，II． 134.
paragraphically（par－a－graf＇i－kal－i），adv．By
or with paragraphs ；in paragraphs．
paragraphist（par＇a－grát－ist），n．［＜paragraph
paragraphist
grapher；specifieally，one who writes para－ graphs for newspapers．
Any paragraphist in the newapapers． De Quincey，IIerodotus，
paragraphisticalt（parfa－grạ－fis＇ti－kal），a． parayruphist + －ie－al．］Same as par̈agraphic．

Pará grass．1．A forage－grass of warm eli－ mates，I＇anicum barbinote，produeing albun－ dantly and of good quality：so named from Pará in Brazil．－2．A commercial namo of the piassava fiber．
paragrele（par＇ą－grēl），u．［＜I＇：＂paragrele， parer（＜ML．parare），guard against，parry，＋ grete，hail．］Same as parnyrandine．
 taining to laragnay or its inhabitants．
II．n．A native or citizen of Paraguay，a re－ publie of Sonth America，lying to tho west of Brazil，and north and east of the Argentine Republie．
Paraguay tea．See tet
paraheliotroplc（par－ņ－hē＂li－ō－trop＇ik），a．
paraheliotrop－ism＋－ic．］Pertaining to or ex－ hibiting paraheliotropism．
The los ves of some plants when exposed to an intense m sinking or twisting so as to nated．Such moverment have sometimes inensely minm aal slecp．If thought advisable they might be calle parahelvotropic．Darcin，Movement In llants，palis
paraheliotropism（par－a－hë－li－ot＇rọ－pizm），n
 turn，tponi，a turning．］In bot．，the so－ealled diurnal sleep of leaves：a modifieation of dia－ heliotropism．See the quotation under pera－ hetiotropic．
The socalled Dinrnal Sleep of Leaves，or I＇araheliotro
Parahippus（par－a－hip＇us），$n$ ．［N1．，〈Gr．тари́ besite，${ }^{+} \quad i \pi \pi o s$, horse．］A genus of extine solidungulate perissodactyl quadrapeds，based by Leilly in 1858 upon North American remains of Pliocene age，belonging to the family Auchi－ theriiflx．The animal was a sort of horse with some tapiroid affinities．
parahypnosis（par＂a－hip－nósis），n．［NL．，〈Crr． $\pi \alpha \rho a ́$ ，beside，$+\hat{v} \pi v o s$, sleep，+ osis．Cf．hypmo－ sis．］Abnormal sleop，as in hypnotized states or somnambulism．
paraiba（pa－ríbặ），$n$ ．［Braz．］A Brazilian plant，Nimaruba rersicolor，whose extremely bit ter bark is used in powder against inseet ver－
min and in infusion as a cure for snake－bites and，together with the fruit，is employed as a anthelmintic．
paraillet，$v$ ．and $n$ ．See purell
parakanthosis（par－ak－an－thō＇sis），n．［NL．，く Gr．тaן́，beside，+ äкarfac，a thorn，+ －osis．］Ab－ normal growth of the stratum spinosum of the epiderinis，as in cancer of the skin．
parakeet，${ }^{2}$ ．Seo parrakeet．
parakeratosis（parr－n－ker－a－tösis），n．［N1．， disease of the skin charneterized by abnormal quality of the horny layer．
parakinesis，parakinesia（par＂$\AA$－ $\mathrm{ki}-\mathrm{n} \overline{\mathrm{e}}^{\prime}$ sis， －si－ï），＂；［NL．，（ Gr．Tapá，beside，＋nív motion．］Disordered motor funetion．
paralactic（par＇a－lak＇tik），$a_{0}$［＜Gr．$\pi \alpha \rho a ́$, be－ sitle，+ F．luctic．］Used only in the following phrase．－Paralaetie aedd，a modification of ordinary composition and structure，having the same chemincal cally active and sell in the cally active as well as in 1 ts salts．It is found 1
julces of the body．Also called sarcolectic acid．
paralalia（par－a－lāli－ii），n．［NL．，＜Gr．$\pi$ rap beside，＋$\lambda a \lambda$ ， ，talk，ehat：sce lallation．］Dis－ order of artieulation so that one sound is given for another，as $l$ for $r$ ．
paraldehyde（pa－ral＇dè－hid），$n . \quad$［＜Gr．$\pi a p a ́$, beside，+ E．aldelyde．］A colorless liquid with a disagreeable odor and taste， $\mathrm{C}_{6} \mathrm{H}_{12} \mathrm{O}_{3}$ ，ob－ tained by treating aldelyde with sulphurie or hydrochlorie aeid．It is used in medieine as a hypnotie．
paraleipsis，$n$ ．Seo paralipsis．
paralepidid（par－a－lep＇i－did），$n$ ．One of the Paralepidida．
Paralepididæ（ $\operatorname{par}^{\prime}$ al－le－pid＇i－dē），n．pl．［NL．， ＜Paralepis（－lepid－）+ －ida．］A family of inio－ mous fishes，exemplified by the genus faralepis， with elongate body covered with eycloid seales， long head，deep moutlr；slender maxillaries closely adberent to the premaxillaries，short dorsal fin at about the middle of tho body， and an adipose fin．The family contains 6 er 7 ape－
ctes，inhabliting rather deep water．Also Paratepidina，an
$\underset{\text { paralepilid }+ \text {（poid．］}}{\text { paralep＇i－doid），} a \text { ．and } n \text { ．［＜} a \text { ．Resembling tho ge－}}$ paralepilitl + －oid．＇J f．$a$ ．Resembling tho ge
II 1
II．n．A fish of the family P＇aralepuididec．
Paralepis（pa－ral＇e－pis），n．［NL．，＜Gr．тарá， beside，+ ierics，a seale．］The typical genus of I＇aralepidider．
paralepsis，paralepsy（par＇ạ－lep－sis，－si），u． see peralipsis．
paralexia（par－ą－lek＇si－ii），n．［NL．，＜Gr．тapá，
 bid misapprehension of the meanmg of written or printed words．
paralgesia（par－al－jè＇si－hi），n．［N1．，〈Gr．порá， beside，beyond，$+\dot{a} \lambda \eta_{\text {pars，}}$ ，sense of pain，$\langle\dot{a} 2$ reiv，feel pain，＜äגjos，pain．］1．Disordered sense of pain in a part，as when peeuliar feel－ ings of loeal distress follow stimulation．－2． Hypalgesir．
paralgia（pa－ral＇ji－hị），n．［NiL．，＜Gr．тaprí，be－ side，beyond，+ aijos，pain．］Snme as paral gesia．
paralian（pa－rā’li－an），n．［＜L．paralius，＜Gr． maparios，also mapozos，by or near tho sea，noval． marine，littoral，＜$\pi a \rho a^{\prime}$ ，beside，＋ä $\ell$, the sea．］ A dweller near the sea．Smart．［Rare．］
Paralichthys（par－n－lik＇this），$\mu$ ．［NL．．＜Gr пápajos，by or in the sea（see paralian），+ ix 0 is， fish．］A genus of pleuroneetoid fislies，related to tho halibut．It has the lateral line strongly arched In front，the dorsal begliming in front of the eyc，scalcs

weakly clliated，sud some of the leeth enlarged．It con tains a number of specles in the Americans sind Asiatie scas，among which are some highly estecued fond－fishes， the plaice or summer tonnder of hew York（ $P$ ．dentarus） and the southern flounder（ $F^{\prime}$ ．lethostigma）．See halibut， and cut noder flounder．
paralinin（pa－ral＇i－nin），n．Nuelooplasm．See nurleus， 1 （a）．
paralipomena（par＂：－li－pon＇e－nai），n．pl．［＝$\quad$＂ paratipomenes，pl．，formerly in A. paratipomenor $=$ Sp．paralipomenon $=1 \mathrm{t}$ ．paralipomenon，para－ lippomenon，after the LL．gen．pl．，く LL．para－ lipomena（in gen．pl．parulipomenon，in liber pri－ mus or secundus paralipomenōn），〈Gr．тараде1－ tóueva，things omitted，omissions（тò $\beta_{\imath} \beta$ خiov т $\omega$ ，
 puss．of mapajeiteiv，pass over，onit：see parer－ lipsis．］Things omitted；eollectively，a supplo－ ment eontaining things omitted in a preceding work；a eollection of emitted passages．Those books of the Biblo ealled First and Secoud Chronieles are also ealledr＇aralipomena，former－ ly I＇uralipomenon（a genitive form，see above）．
And as it ts rebearsed in Paralipomenon（marg．Ilh．1，cap．
01：One canse of his fal was for lacke of trist in（iod．
There，Cumfort against Tribulation（1573），fol． 42.
The fragment given in the paralipomena to Faist，en－
titled Landstrasse，where Mephistopheles casts down his titled Landstrasse，where Mephistopheles casts down his
eyes and hurrics past $a$ cross by the wayside，follows，a hint of the later revelation of his character．
paralipsis（jar－a－lip＇sis），n．［Also paraleinsis and paralepsis（älso paralepsy $=\mathrm{F}$ ．paralipse $=$ l＇g．paralepsis $=$ It．paralepsi，paratipsi，para （issi），く NL．paralipsis，＜Gr．тapádeıభ̌¢，a pass ing over，＜$\pi a \rho a i$ eínew，leave on one side，omit， $\pi \varepsilon \rho a$, beside，$+\lambda$ zime $v$, leave．］A pretended or suggested omission for rhetorical effect，usu ally introdueed by＂I say nothing of，＂＂not to mention，＂or the like．
parallactic（par－a－lak＇tik），a．$\quad[=\mathbf{F}$ ．paralluc－ tique $=\mathrm{Sp}$. paraláctico $=\mathrm{Pg}$. parallaxieo $=\mathrm{It}$ ． parallattico，＜LGr．парадлактико́s，of or for the parallax，＜（Mr．пapàia $\iota$ ，parallax：see paral－ paralax，Of，orfapadnasts，parallax：see paral－ eharaeterized by parallax．
Thomas Dlgrey and Jolin Dey，gentlemen and mathema－ ticians smongst us，have learnedly proved by parallactic doctrine that it｜a new star in Cassiopelal was in the celes． tiall，not in the clementary region

Holland，tr．of Camden（Ellzabeth，an．1572）
Parallactic angle．（a）The angle whose vcrtex is at any object observed while its legs pass through a mesn and （b）The angla between the vertlcal obscle and the decllna－
on circle of a atar．－Parallactie ellipse，the ellipee Which a star appeare to describe annually lo consequence parallax．－Parallactic inequality，an lnequally in the maralax．－Parallactic inequality，an lnequallty In the moons its period la one syon the solar parallax at the dayn，being donble that of the yarlation，which or 29.53 altermately licreases and ilminghes feet on the longitude la $122^{\prime \prime}$ ．－Parallactie maximum el In astron．，an equstorial listrument，Parailactic rulent sin anclent astronomical inatmment for measuring the renlth－dlstance of a star．－Parallactie unit，the dis tance of a star who Hie distance of the sun from the earth．

## parallactical（pur－？－lak＇ti－kn！），u．［＜parallac

tic + －al．］Samo is prarallaëlie．
parallax（par＇н－laks），u．［＝F．p
partlaje，puralajis $=1$＇g．parallaxe alternationasse，＜Gr．$\pi a p a \partial \lambda a \xi!s$ alternation，parallax，＜Tapajiáa oezv，make things altermate，$\langle\pi a p \dot{a}$ ， beside，$+\dot{a} \lambda\langle\sigma \sigma \kappa t \nu$ ，ehange，$\langle a\rangle-$ jos，another．］1．An apparent displacement of an object ob－ served，due to real displacement of the olssiver，so that the di－ rection of tho former with refer－ anco to the latter is changed．In seen from $\mathbf{c}$ ，ls the parallax of 0 as seen from $B$ of $A B$ as Ironomy，parallax ls due thar to our dilly B．In as． the center of the earth or to our yearly motlon ron round sum．1＇arallax is observed，alsor，when motlon romin the before two imazes or other objcets in the rearlion moved thact vision and at mequal distances There effect of parshlix when we alternately shut one eye and open the other．
2．In optics，an apparent shifting of the spider－ ines in a telescope－retiole as the eyo is moved before the eyepiece：it is due to the non－co－ incidence of tho threads with the foeal plane of the oljjeet－glass．－Angle of parallax，in physio－ ogical opfics，the angle which the visual sxes form at thelr mint of meetling．Thls angle becomes greater the nearer the point of fixation．－Annual parallax，the clisplace－ nent of a atar owing to its being observed from the earth nstead of from tho sun．－Diurnal parallax，the dis． placernent of a body owing to fits being observel from the ontal parallax，the diurnal parallax of esrth．－Hori horlzon．The horizontal parallax ls equal to the semi dismeter of the carth ss seen Irom the star．－Pargllat of altitude，the angulsr smonnt by which the altitude of the moon or other heavenly borly is lesa on acconnt of parallax．
parallel（par＇a－lel），a．and $n . \quad[<\mathrm{OF}$ ．parallele， F ．parallfle $=$＂Sp．paralelo $=\mathrm{Pg}$. parallelo $=\mathrm{It}$ ． parallelo，peralello，＜1．parallelus，parallelos， く Gr．mapaíi $\eta$ pos，beside one anothér，く mapá beside，$+\dot{\alpha} \dot{\lambda} \eta \boldsymbol{\lambda} \cdot \omega \nu$ ，gen．，ete．（found only in obligne eases of dual and plural），one another， a reduplicated form，$\langle\dot{a}\rangle \cos$ ，another，+ ä̉iors another．］I．a．1．In geom．，of lines（aecorl－ mg to Fnclid in his definition of parallel
straight lines），lying in
the same plane but never meeting however fur they may be pro－
dueed in either liree dueed in either diree－
tion；of planes，never meeting however far they may be produeed；

## Patallel lines． <br> Two lines in a plane are cut a third，makitrg the sum or <br> the internat angles on one side two right angles．

 in modern geometry，in－ tersecting at infinity．The definttion of Fuclld is the traditional one；but the modern definttion has three logical advantages：first，it la nut，like the Euclidean deff spplleable equally to parallel lines and parallel planes and third，it is a shatement which，whether literally true or not，must be adositted in forn for the sake of the im－ jortant generallzations which result from it．2．Having the same direction，tendency，or course．
o counsel Casslo sm then sy vilan
Directly to his good？Shak．，Othello，IL．s． 335.
3．Continning a resemblance through many partieulars；like；similnr；equal in all essen－ tial parts：as，a parallel easo；parallel pas－ sages in the Fvangelists．
He［the apostle Paul］goes ap and down preaching the Gospel in a sphere as large as his mind was，and with a zeal only parallet with his former fury．

Stillingfteet，Sermons，I．Iv．
4．In music：（a）Of two voiee－parts，progress－ ing so that the interval between them remains the same．Such progression la called parallel motion， and the intervals by whtch the two parts are separated sre an octave，or a perfect fitt When the interval is regarded as faulty：such progressions are cslled parallel unisoms，oc－ taves，or fifhs，or slmply parallelis or comecutives．l＇sarallel thirds and sixths are correct，sud pleasing when not too long contluned．Parallel seconds and sevenths are rare， as relatire．－5．In entom of tonalities，same as relatire．－5．In entom．，parallel－sided：as， parallel elytra，wings，ete．－Parallel bars，battie，

## parallel

brake－hanger．See barl，etc．－Parallel circles on a cuit，an electrical conductor joining two points whleh are also connected by another contuctor，to which the first is then said to be parallel．－Parallel coping，in building． coping of equal thekneas throughout：used to cope inclined surfaces，such as gables，etc．－Parallel curves and sur－ faces，those curves and surfaces which have the same nor－ mals，and are therefore everywhere equidistant．－Parallel extinction．See extinction，3．－Parallel file．See flei－ parallel to the fissure of Syivius．See fissure．－Parallel forces，forces which act in directions parallel to each other．－Parallel heminedrism．See hemihedrism．－－ Parailel intervals．Same as consecuter knife，lathe．See the nouns－－Parallel lines．（a）Defined by Euclid as ＂straight linea which are in the same plane and，belng produced ever so far both ways，do not meet．＂＇（b）Milit．， aame as parallels．See 11．，5．－Parallel motion．（a）A into rectilinear reeiprocating motion by the use of link－ work．The ordinary parallel motion，that of Watt，fulfila its function to a close degree of approximation，but not exsetly．It is designed to cause the piston－rod ln impart－ ing motion to，and the pump－rod in taking motion from， the orcillating beam of a steam－engine；to move respective－ ly in very nearly right lines，and is sufficiently perfect for all practical purposea．It depends upon the principle that When the ends of two levera connected by a link oscillate ares convex toward each other，there is some point in the connectlng－link that must move in nearly a right line， The position of this point depends upon the lengths of the levers and the relstive positions of their fulerums．A meth． od for mathe matically loca tling this point has been given by Rankine．In the ends of the equal leverag $h$ and $i j$ describe ares convex to ward each oth
er ：$a$ is the con－ er；$a$ is the con necting－link；$g$ and $j$ are the fulcrums．The piaton－rod is to the liak $c$ and when the
 levers are cansed to oscillate，one end of the link $\alpha$ is drawn to the right，while the other is moved to the lefi，esusing the point of connection，and also the pump－rod $f$ and pis－ tou－rod $e$ ，to move in nearly right limes．The first exact
parallel motion discovered，after immense labor ly many parallel motion discovered，gfter immense labor by many mathematicians，was Peaucellier＇s eell．（See cell．）The simplest is the Kempe－Sylvester parallel mation．（b）In muxic．See motion．－Parallel perspective，rod，etc．Nee
the nouns．－Parallel roads，henches or terrsces un hill－slopes，indicating former levels at which the water stood in the valley beneath at a time when this was oecu－ pied by a lake，or a lake like

expansion of a rallel roads is chictly insed with reference to the so－ called Parallel Roads of Glen－ roy in Scotland，in regard to Which there has been much diseussion among geologists， see terrace－Parallel rulers，
an instrument for plotting courses on a chart，or for draw－ ing parallel lines for other purposes．It consists of two inlers connected by cross－bars of equal length，movahle sbout joints，so that while the distance between the two rulers
may he inereased or diminished，their edges slways remain paralle－Parallel gailing sphere，etc．See the nouns －Parallel sulcus．See parallel fisure．

II．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
Lines that from their parallel deeline
Nore they proceed，the mare they still disfoin
Garth，Dispensary，iv．186．
Who made the spider parallels design，
Pope，Essay on Man，iii． 103.
2．The intersection of a sphere by a plane per－ pendicular 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 ox ten degrees（or less dis－ tances）between the equator and the poles． See latitude，4．－3．Comparison made by pla－ ciug things side by side：as，to draw a parallel betwoen two eharacters．

No high－strain＇d Parallel was made but thus，
Aa good，or brave，as Aphrodisiua．
Twixt earthly females and the moon All parallels exactly run．

Swift．
He runs a laboured parallel between Schiller，Goethe， Carlyle，Taylor＂s Survey of German Poetry（Essays．

4．A thing equal to or resembling another in all essential particulars ；a counterpart． She ia the abatract of all excellence， Fietcher（and Al assinger ？），Lovera＇Progress，lii．3．

## 4278

In Britain where was he
stand up his parallel？
That could stand up his parallel！Shak．，Cymbeline，v，4． 64.
The nearest parallels［to the conquest of Britain］that I ean find are the Hebrew conquest of Canaan and the Sara－ cen conqueat of Africa

## E．A．Freeman，Amer．Lects．，p． 127.

5．Milit．，a treneh ent in the ground before a fortress，parallel to its defeuses，for the purpose of covering the besiegers from the guns of the of covering the besiegers from the guas of the printed text，thns $\|$ ，used to direet attention to a marginal note or a foot－note．－7．In music．See I．，4．－In parallel，a method of connecting electric batter ies or dynamos in whichall of the positive poles arejoined to one extremity of the circuit－wire，and all of the negative to the other．（See battery．）The connection is said to bein series when the positive polc of one cell or machine is joined to the negative of the next．－Mundane parallel，in astrol． situation at equal distances from the meridao．－Parallels of altitude，in astron．，smail circles of the sphere paralle declination，small circles of the celestial sphere paraliel to the equator．－Theory of parallels，the ceometrical discussion of the number of lines which can be drawn through a given point psrallel to a given line，with other klodred matters．The flfth postulate（in some modern editions the eleventh sxiom）of Euclid reads，＂And is a right llne incident upon two right lines make the two in－ terior angles on the same side less in sum than two right angles，then those two right lines will meet on the side duced to infinity＂．This proposition being much morecom plicated than any other assumed by Euclid withont proof a great number of attempts were made by mathematicians to demonatrate it．Finslly，it was conclusively shown，as Gauss expressed it，that we have no reason to believe that the celebrated postulate is inore than approximstely true． There are thua three possible systems of geometry，the Eu clidean and two non－Euclidean systems，according as it is assumed that there can be drawn throughany given polnt，
parallel to any given line，only one line，two real lines， paralwo to any gen ine，only one line in astrol． or the situation of two planets at the same distance from the equator．
parallel（par＇a－lel），$v$. ；pret．and pp．parallcled or parallelled，＂ppr．paralleling or parallelling． ［＜parallel，a．］I．trans．1．To place in a po－ sition parallel to something else；make parallel．
The needle ．．．toth parallel and place it self upon the 2．To make conformable to something else make the same or closely similar in many or all essential particulars．

His life is praralleled
Even with the stroke and line of his great jusilee． Shak．，M．for M．，iv．2． 82
3．To mateh；equal；rival．
For rapes and ravishments he parallels Nessus．
re parallets
Strong sinnewed Sampson，or，indeed，excels．
Times＇Whistle（E．E．T．S．），p． 25. Those distinct feelings which can be remembered and examined hy reflection are paralleled by changes in a por－
tion of the brain only．$\quad W$ ． K ．Cliford，Lectures， 11.82 ．
4．To show or furnish an equal to，or an equiv－ alent for．

Well may we fight for her whom，we know well，
The world＇s large spaces cannot parallel．
5．To compare．
I thought once have paralleled hin with great Alexander．
b．Jonson，Sejanus，l． 1.
I paralleled more than once our idea of substance with the lndian philosopher＇s he－knew－not－what which sup
Locke． 6．To take a course parallel with．［Recent．］ Another railroad has paralleled the Nickel Plate，which has paralleled the Lake Nhore
ew I＇ork Tribune，Mareh 23， 1884 II．intrans．To be like or equal；agree． Sound paralleleth in many other things with the slight． parallelable（par＇a－lel－a－bl），a．［ $\langle$ parallel + －able．］Capable of being paralleled．［Rare．］ parallelable in all the world beslde．

Bp．IIall，Remains，p．277．（Latham．）
parallelepiped（par－q－lel－e－pip＇ed or－pi＇ped）， n．［Commonly，but erroneously，parallelopi－ ped $;=\mathbf{F}$. parallélépipède $=\mathrm{Sp}$. paralelepipedo， paralelipápedo $=$ Pg．parallelipipedo $=I t$ ．paral lelepipedo，paralellepipedo，く ML parallelepipe－ dum，NL．also prarallelepipedon，＜Gr．$\pi \alpha \rho a \lambda \eta \lambda \varepsilon-$ тíтeঠov，＜$\pi \alpha \rho a ́ \lambda \lambda \eta \lambda o s$ ，parallel（see parallel），＋ $\varepsilon ं \pi i \pi \varepsilon \delta o v$, a plane surface，neut．of $\varepsilon \pi i \pi \varepsilon \delta o c$, on the ground，$\langle\dot{\varepsilon} \pi \dot{i}$ ，on，＋$\pi \dot{\varepsilon} \delta o v$, ground．］A prism whose bases are parallelograms．
parallelepipedal（par－a－lel－e－pip＇e－dal or－pi＇－ pe－dal），a．［Also，erroneously，parallelopipe－ dal；＜paralletepiped＋－al．］Having the form of a parallelepiped．
parallelepipedon（par－a－lel－e－pip＇e－don or－pi＇ pe－don），$n$ ．Same as parallelepiped．

## parallelogrammic

parallelepipedonal（par－a－lel－e－pip＇e－don－al or pirpe－don－al），a．［＜par
parallelinerved（par＇a－lel－i－nèrvd），$a . \quad[<\mathrm{L}$. parallelus，parallel，$\dot{+}$ nerus，nerve：see nerve．］Same as parallel－nerved．
parallelism（par＇a－lel－izm），n．［＝F．parallé－ lisme $=$ Sp．paralelismo $=$ Pg．It．paralletismo， ＜MGr．$\pi a \rho a \lambda \lambda \eta \hat{\lambda} \iota \sigma \mu \dot{\sigma}$ ，a eomparing of parallels， （ $\pi \alpha \rho \propto i \lambda \eta \lambda i \zeta \varepsilon v$ ，plaee side by side：see parallel－ ize．］1．A parallel position，in any sense of the word parallel．
The fissurea．．．Were produced with auch irresistible through rocks of the moat diverse nature．

Geikie，Geol．Sketches，ii． 24.
2．The retention by a moving line of positions parallel to one another．－3．Analogy．
Now seience and philosophy recognize the parallelism， the approximation，the unity of the two［Splirit and Mat－
Emerson，in N．A．Rev．，CXXYI． 419.
Fortunately，literary parallelism is not synonymous with ilterary plagiarism．N．and Q．，7th ger．，IX． 65.
Speeifically -4 ．The eorrespondence resulting from the repetition of the same sentiment or inagery，sense，ol grammatical construction：a marked feature of Hebrew poetry．
Paralletisins in sentences，in words，and in the order of thew and that of Lnke．

## Paley，Evidence comparison． <br> 5．A parallel or comparison．

To draw a parallelism between that ancient and this more modern nothing． Giancille，Vsnity of Dogmatizing，xv．
parallelistic（par＂${ }^{\prime \prime}$－le－lis＇tik），$a$ ．$\ll$ parallel + －istic．$]$ Of the nature of or involving paral－ lelism；like，but not plagiaristic．
parallelivenose（par－a－lel－i－vē＇nōs），a．［＜L． parallelus，parallel，＋vena，vein：see venose．］ In entom．，same as narallcl－reined．
parallelize（par＇a－lel－iz），v．t．；pret．and pp． parallelized，ppr．＂parallelizing．［ $=$ Sp．para－ lelizar，＜MGr．$\pi$ apa $\lambda \lambda \eta \lambda \zeta \varepsilon \tau$ ，place side by side，く Gr．$\pi$ ар $\dot{\lambda} \lambda \lambda \eta \lambda o s$, parallel：see parallel．］To ren－ der parallel；place side by side for comparison； arrange in parallel columns or positions．
Of lesser gradea，the series among Lacertilia of Acro－ donta and Lguania，parallelized by Duméril and Bibron， and of Teidx and Lacertide，compared by Wiegmann．

E．D．Cope，Origin of the Fittest，p． 95.
parallellesst（par＇q－lel－les），a．$\quad[<$ parallel + －less．］Without a parallel；peerless．［Rare．］ Is she not parallellega？is not her breath

Beau．and Flo，Philaster，iii． $1 .^{\text {nden }}$
parallelly（par＇ạ－lel－li），adv．In a parallel manner；as a parallel or as parallels；in a cor－ responding manner；coneordautly．
parallel－nerved（par＇a－lel－nérvd），a．In bot．， having the nerves parallel，as many leaves． Also parallcl－xeinced．
parallelodrome（par－2－lel＇ō－drōm），n．［＜Gr． $\pi \alpha \rho \dot{́} \lambda \lambda \eta 2 \circ \varsigma$ ，parallel，+ －$\delta \rho о \mu о \varsigma,<\delta \rho \alpha \mu \varepsilon i v$, run．］ Sce nervation．
parallelogram（par－a－lel＇ọ－gram），n．［＜OF． parallelogramme， F ．＂parälclogramme $=\mathrm{Sp}$ ． paralelogramo＝Pg．parallelogrammo，para－ lellogrammo，paralelogrammo $=$ It．paralello－ grammo，paralelogram－
mo，＜L．parallelogram－ тит，く Gr．тара $\lambda \lambda \eta \lambda \sigma_{-}$ रраниоv，a parallelo－


parallel lines，$<\pi a \rho a ́ \lambda \lambda \eta \lambda o s$, parallel，$+\gamma \rho a ́ \mu-$ $\mu a$ ，line：see parallel and gram$^{2}$ ．］1．In geom．， a quadrilateral whose opposite sides are par－ allel．－2ł．A pantograph．

I had most inflnite pleasure．
with his shewing me the ter of an hour before me，in little，frem a great，a most
neat map of England．
Pepys，Diary， 1 V .65 ．
Complement of a parallelogram．See complement． Parallelogram of forces．See forcel．
parallelogrammatic（par－凤－lel＂ō－gra－mat＇ik）， a．$[=\mathbf{F} \cdot$ parallélogrammatique $=\mathrm{Pg} \cdot$ parallelo－ grammatico；as parallelogram + －atic ${ }^{2}$ ．］1．Of or relating to a parallelogram．－2．Having the shape of a parallelogram：as，a parallelogram－ matic mark．
parallelogrammatical（par－a－lel ${ }^{\prime \prime}$ og－gra－mat＇i－ kal），a．［＜parallelogrammatic̈＋al．］Same as parallelogrammatic．
parallelogrammic（par－a－lel－ō－gram＇ik），a．［＜ parallelogram＋－ic．］Having the form of a parallelogram．

## parallelogrammical

parallelogrammical（par－a－lel－ō－gram’i－kal）， ail lo paralle
The table belng parallelogrammical and very nsrrow
terne triltan Shandy iv． 2
parallelometer（par－a－lo－lom＇e－ter）， $1 . \quad[<\mathrm{Gr}$ тарá̀えддоб，parallel，$+\mu$ ह́rpov，measure．］An instrument or apparatus for determining par－ allelism．The gravity parailefometer of lirashear is used or determining the devation Prom paralielism of the op posio sidea of a giass piate．The plate la supported ujem perted，serves as the plate is turned to show the thinnes． part of the plate，and further to determine the orrer to be aralle
parallelopiped，$n$ ．See parallelepiped．
parallelopipedal， 1 ．Same as parullelepipectal． parallelopipedon，$n$ ．same as parallclepipea． parallel－veined（par＇al－lcl－vānd），a．1．In bot． same as purallel－nerveil．－2．In cntom．，Laving the longitudinal veins distinct and uore or less parallel：said of the wings of insects，as in the Lepillopicra：opposed to net－ceined．
paralogical（par－a－loj＇i－kal），a．［＜puralog－y + －ic－all．Characterized by paralogism or incor rect reasoning；illogical．Sir T．Brounc．
paralogise，$v$ ．$i$ ．See paraloyize．
paralogism（pa－ral＇ó－jizm），$n$ ．［＜F＇，paralo－ gisme $=$ Sp．Pg．It．piaralogismo，〈 $\mathrm{MI}_{\text {．}}$＂preralo－
 $\pi а р а д о ү і \zeta \varepsilon \sigma \theta a t$, rcason falsely，$<\pi \sigma \rho a ́$, beside，+
 seo Logos．Cf．paralogy．］In logie，fallacious argument or false reasoning；reasoning which is falso in form－that is，in which the conclu－ sion does not follow from tho premises；a con－ clusion unwarranted by the premises．
A paralogism not admittalle－A Raliacy that dwelis not
in acioud．
Sir T．Brorene，Vulg．Err，ili． 2. The Paralogism（paralogismus）is properly a syllogism
of whose falsehoot the employer is not himself consclous ： the sophlsme（Sophisma，emitie，esvillatlo）is properiy \＆ false syilogism fabricated and employed for the purpose of fleceiving others．The term Fallacy may be applied in－ differently ln elther gense．

Sir IV＇．／Igmilton，Lectures on Logic，xlii．
Transcendental paralogism，in Kantian philos，a logl－ eal error into whiteh the himan reason naturally fails，
especlany with reference to the subetantality，simplieity， espechally with reference to the substantlality，simplieity，
and personal identity of the soul，and its relation to the body，but which can be expesed by the careful use of the formal loglc．＝Syn see sophim．
paralogize（pa－ral＇o－jiz），$v$ ．
raloyized，ppr．parciloyizing．［pret．and pp．pa－ raloyizel，ppr．paralogizing．［ Sp ．paratoyiz
zar $=\mathrm{Pg}$ paralogiser $=$ it $z a r=\mathrm{Pg}$. paralogisar $=\mathrm{It}$. paralogizare,$\langle\mathrm{Gr}$ $\pi а \rho a \lambda_{0} \ell_{\zeta} \varepsilon \sigma \theta a$, reason fulsely：see paraloyism．］ To reason falsely．Also paralogise．
I had a crot chet in my head here to have given the raines to my pen，gind run astray thorowont all the coast townes condition in the present and in the preter tense

Nashe，Lenten Stuffe（Harl．Misc．，V1．153）。（Dovies．）
paralogy（pa－ral＇ō－ji），n．［＜LGr．$\pi$ apaдoyia，an excuse，subterfuge，a fallacy，＜Gr．$\pi \alpha \rho \dot{\lambda} \lambda 0 \%$ os， beyond reason，unreasonable，＜$\pi a \rho a ́, ~ b e s i d e, ~$ beyond，＋fojos，reason：sco Loq／os．Ct．ph－ ralogism，paralogize．］False reasoning：pi－ ralogism．
That Methuselah was the longost llver of all the post erity
of Adam we quietly belleve：but that he must needs be so is perhaps below paraloyy to deny

$$
\text { Sy to deny. Brorne, vulg. Err., vil. } 3 .
$$

paralysant，paralysation，ctc．See parcly－
paralysis（pa－ral＇i－sis），n．［＝F．puralysic，OF paralisie，ete．（〉 ME．paralisic，purlest，pulesie． sce palsy），$=\mathrm{Sp}$ perlesia，parálisis $=\mathrm{Pg} \cdot$ paraly－ sia＝It．paralisi，paralisia，＜L．paralysis，＜Gr．
 ＜$\pi a \rho d$, besido，+ duev，loosen．］1．The im－ pairment of tho normal capacity of the nervous system for bringing into action one or more active organs，muscular or glandular，or for re ceiving impressions along one or more sensory paths．Motor paralysis is calied akinesia，sensory paraly． sis anesthesia．When the peripheral organ is the sent of
gross destructlve digense the term paralysis is not cm－ gross destructlve disense the term paralysis is not em－
ployed，but tit is used for fner changes which set these Mrgans out of sctlon，as in some cases of muscnlar paraly－ of the lower haif，paraplegia；and of one limb or a small part of the body，momplegia．Incomplete paraiysls of any part ls called paresis．
2．Figuratively，loss of energy；loss of the power of performing regular functions；the state of being crippled．as in an emergency，or helpless amid any cireumstances．
This lssne is so sbsolut ely revolutlonary of the normal re－ Jations between Isbor and capital that it has naturally produced a partha paralysis of losiness．
s．A．Rev．，Cxlill． 598
The conflict of many races and the paralysis of all gov－
ernment that followed the dall of the empire，made force everywhere dominant，and petty wara incessant．

Acute ascending（or descending）paralysis．Sec Lan dry：paralysis－Acute spinal paralysis，scnte sute
 ralysis，neuritis froni the use of alcohol．－Alternate
paralysis，paraiysis in whith the face is affecter on one paralysis，paraiysis in which the face is affected on one
side and the linlls on the other．See crowed paralysin．－ Anterior bulbar paralysis．Same as ophhalmoplesia progreasiva．－Atrophic paralysis，paralysle Involving marked muscolar strophy；speeifically，anterior poliony． cilitis．－Atrophic spinal paralysis，suterlor pollomy elitis．－Bell＇s paralyais，motor paralysis of the tace due to fnlury of the faclai nerve Compare facial paraly－ sir．－Brown－Sequard＇s paralysis，paralysts produced by a lesion destroying one half of the splnal cort at some level，sind prodncing a hemlaklnesla below the lesion on the same side and a hemlanesthesis on the opprosite slite －Bulbar paralysis，paralysis duc to lesion of the ob－ bral paralysis．（a）l＇aralysls fiom \＆cereliral leston． （b）l＇aralysia due to an oncephalic iesion．－Cortical pa－ ralyais，paralysis due to a lesion in the cerebral cortex －Crossed paralysis，paralysis where a singie lesion produces paralysis on the two sldes of the body in dif－ ferent parts；aiternate paralysis：slso applied to cases
where there Is akinesta on one slde snd anesthesta on where there Is akinesta on one slde snd anesthesia on
the other．－Direct paralysis，parsilysis on the sanne the other．－Direct paralysis，parsiysis on the sanie
side of the body as the cerebral lesion．－Divers＇pa－ ralysis，paralysis，moslly paraplegla，ieveloped in di－ Sce caisson divense．－Duchenne＇s paralysis．（a）sante as proyrcenive buibar paralysis．（b）Muscular paudo hypertrophy．－Emotive Daralysis．Same ss hysterical man neurologist，born 1840），parslysis of muscles mostly n the upper arm sud shoulder，due to leslon of the upper part of the brachlsi plexus．－Essential paralysis，snterior poliomyelitis，－Essential paralysis of childhood， paralysis paralysis of pell＇s paralysis or that due to a lesion of the fibers of the facial nerve－General paralysis，dementia paralytica －Hysterical paralysis，paralysis，without delnonstrille anatonicail leslon，occurring in hysterical subjects，sud due to eauses similar to those of the other hysierical symp－ toms．－Infantile paralysis，anterior pollomyelitis in 8 ehild．See potionyelitis．－Tufantile spastic paraly－
sis，paralysis in ehildren in which there 18 more orless tonic sis，paralysis in ehildren in which there is more or less tonic
spasm of the inuscles lnvolved snd increased tendon－re． spasmo the inuscles involved and incrensed tendon－re．
ficxes．It is due to a lesion aibove the snterior cornual reglon，and is usualiy corebral．－Landry＇s paralysis，an sente progressive paraiysis，ususily sttacking the legs frat and then the arms，bint sometimes descending，affecting most frequently males in middile ifife and fatal Ins mafority of well－marked cases，without known anatomical lesion． Also called acule ascending（or descending）paralysis．
Myosclerotic paralysis．Sme ss preudohypertroph paralysis－Nuclear Daralysis，psralysis dependent lesion of the nuclei or origin of mater nerves，as of the Intant from injuries recelved doring delivery．－Pa－ ralysis agitans，a neurosis presentíng in typical cases a reguisr tremor（continuing during rest，beginning in the hani and not invoiving the heaif，muscular rigidity and weakness，a pecuiar slowness of voluntary movement，sud a mask－iike momolinity of countenance．It occura in mid． dle life sud later，snd is very chronic snd progressive．It is different from senile fremor，but latermediate cases oc－ cur．Also called shakiwy or trembling palky and Parkin． son＇s disease．－Paralysis festinans，a phase of paralysis agitans in which the patient hurries forward as if secking propulion－Paralysis glossolabiolaryngea Somes yrogrexive biubar paratysis．－Paralysls glossolabio－ －Paralysis notariorum，writers＇cramp．－Paralysis of convergence，insbility to converge the eyes，though the in－ ternal rect act normsiny except ior this purpose．－Paral ysis scorbutica，peliagra．－Post－convuisive paraly－ sis，paralysis foliowing spasm，consequent on exhaustion of the berve．centera．－Progressive bulbar paralysis， progressive atrophy of the nuclei of the nerves innervating these parts，resembling progressive muscuiar atroply． Also cailed paralysis yfossolabiolaryngea，Duchenne＇s pa－ ralysis，and poliencephalitis inferior．－Progressive pa－ ralysis，densentla paraiytica，－Pseudobulbar paraly－ sis，paralysls affecting the muscutar region concerned in progressive limar paralysis，but dependent on a cerebral bld contiltion somewisat resembling dementis paralytica， but distinct from it，produced in misny casce by chronic dohypertrophic paralysis，a rare paralysis beginning In early life，progressing through yeara to a istal ending and eharacterized by strophy of muscular tibers，affecting various museles of the body，and in certain of them com－ bined with hypertrophy of their connectlye and tatty tis－ sues so that the balk of such muscles may be excessive． It is more trequent in maies，and is spt to run in fanilies． Also call ed muscular previohypertrophy，hypertrophic pa－
raplegia of infancy，myosderotic paralysis，progresaire nu cular aclerosit，atrophia musculorum lipomatosa lipona lous muoalrophy，lipomatosis musculorum，lucuriane pro gressiva，snd nyopachusis lipomatori．－Reflex paraly－
sis，paralysls produced by some peripheral Irritation act－ Ing on the cerebrospinal centers．－Regressive paraly－ sis，scute anterior poliomyelltis－Saturnine paraly－ 818．Same as lead－paralysis．－Spastic infantile paral－ paralysis，a form of progressive nervous disease marked oy mosenlar rigidlly，increased myotatic Irritability，and cept in general paretics，In whom it is comparatively，ex－ quent．It has been ascribed to primary sclerosls of the pyramidai tract In the spinal cord．Also called tetanoid peeudoparaplegia，spastic pseudoparalysis，and spastic poets－
（which see，nnder uriter）．
paralytic（par－a－lit＇jk），a．and n．［In ME．nar－ latyk；＜F．par̈alytique $=$ Sp．paralitico，perlá－ ico $=\mathrm{Pg}$ ．paralytico $=\mathrm{It}$ ．paralitico，parletico， ＜L．paralyticus，＜Gr．тарадvтıкб，paralytic，＜

## Paramecium

тapuiticu，disable on one side：see paralysis．］ I．（1．1．Of，pertaining to，or of the nature of paralysis：as，a paralytic affection．－2．Affect－ ed with paralysis or palsy；palsied；so consti－ tuted as to be sulejeet to parmysis．
jet comen loily to thast lerle，as lazaren tul monye．

Nouglit shall it pront that the charming Falr，
To the cold shaklng jaralyfic lland．
rior，Solomon，Ill．
II．$n$ ．One who is affected with paralysis or palsy．

The paralytic，whe can hold her eards，
But cennot whay them，borrows a friend＇s hand
To deal and shumle．Cowper，Task，1． 1 i2．
paralytical（par－a－lit＇j－kal），a．［＜paralytic＋ al．］Same as paralytic．Boyle，Works，II． 187. paralyzant（par＇n－liz－zant），n．［＜paralyze＋ －ant．］An agent or drug that paralyzes or induces paralysis．Alirn．and Neurol．，VI． 47. Also suedled paralysunt．
paralyzation（par＂n－li－zñ＇shon），n．［＜paralyze + －ation．］The act of paralyzing，or the state of being paralyzed．Also spelled paralysation． paralyze（par＇a－liz），r．A；prot．and pp．para－ lyzrd，ppr．parälyzimy．［＜$F$ paralyser $=\mathrm{Pg}$ ． paralysar，laralyze；from the noun：see pa－
ralysis．Cf．analyze，＜analysis．］1．To affect wilh paralysis．－2．To render helpless，use－ less，or ineffective，as if by paralysis；deaden the action or power of in any way：as，the sight paralyzed him with fear．
Doubt，which paralyess getlon，is of the esaence of
H．N．Oxenghem，short Studites，p． 88 ． Also spelled paralyse．
paralyzer（par a－li－zer），$n$ ．One who or that which paralyzes，or intuces paralysis．Also spelled paralyser．
Alcohol，whlle a universal paralyzer，really distracts the nervous capacities in their mutual relations，Alien，and Neurel，X． 376 ．
Paramæciidæ，paramæcine，cte．See I＇ara－ meciida，etc．
paramagnetic（ ${ }^{2}{ }^{\prime \prime}$ n－mag－nct＇ik），a．$[=\mathrm{F}$. paramagnengue；as Gr．mapa，beside，＋Es between the poles of a horseshoe magnet，a position in a line from one pole to the other； magnetic in contradistinciion to diamagnetic． se diamaynetism．
Iron and similiar bodies which are sttracted by the maguet are csiled Ferro－magnetie，or sometimes Para－ magnetic beifes．Substances which sre repelled are called
Dismagnetic．J．E．II．Gordon，Elect．and Mag．，II．14．
paramagnetically（ $\mathrm{ph}^{\prime \prime}$＂an－mag－net＇i－kal－i）， urle．In a paramagnet ic manner；in accordance with paramagnetism．
paramagnetism（par－n－mag＇ue－tizm），n．［＝F， purnmagnétismp；as ©ir．таро́，beside，$+\mathbf{E}$ ． magnetism．］．The phenomena exhibited by paramagnctic substances．Sice dianuqnetism． paramastoid（par－n－mas＇toid），a．and $n$ ．$\quad[<$ ［ir．$\pi a \rho\left(\right.$ in beside $^{+}+$Y．mastuid．］I．a．Situated near the mastoid：noting certain cranial pro－ cesses more frequently called puroceipital．
II．$n$ ．A paranastoid process ；a paroccinital． It is an spophysis or outgrowth of the exoccipital bone， very prominent in sume animsls，and has nething to do
with the mastoil．In man it is represented ly the jugo－ $w 1$ th the mastoif．In man It is represented by the jugo－ lar process．see paroccipital．
paramatta（pur－a－mat＇in），n．［＜Paramalla thich is combed merino wool and the war cotton：said to have been made originally with wool brought from Paramatta in Austra－ lia．Also called pramat．Imp．Dict．
paramecia，${ }^{2}$ ．Plural of paramecium， 2
 l＇uramccium + －ifle．$]$ A fnmily of holotri－ chous ciliate infusorians，typified by the genus Paramccium．They are of flattened ssymmetrical form， wentral and cllated like the rest of the body there being no distlnction of the oral from the general cuticulsr cilia The Iamily，formerly more extensive，is now restrleted to such genera as Paramecium，Loxocephalus，Placus，and Conchophthirus．It contalns some of the longest．and best－known anitmalcules，whlch abound $\ln$ both fresh． and salt－water infuslons，sud some of which are popularly knowa as rlipper－animalcules．Also Par
paramecine（par－an－mésin），a．Rescmbling a slipper－animalcule；of or pertaining to the Para－ meciidre．Also spelled paramæcine．
 Muiller，1773），（ Gr：паранйaŋs，of longish shape． oblong，$\left\langle\pi a \rho \dot{\prime}\right.$, beside，$+\mu \eta{ }^{\prime} \kappa a s$, length．］1．The typical geaus of Paramccidax；the slipper－ani－

Paramecium
malcules，having a soft flexible cuticle and oblique adoral groove．P．bursarium is an ex－

ample．Commonly，but wrongly，Paramzcium or P＇aramocium．－2．［l．c．；pl．paramecia（－ä̀）．］ A member of this genus．
paramenia（par－a－mē＇ni－ï̀），n．pl．［NL．，〈Gr． тapá，beside，$+\ddot{\mu} \bar{\eta} v$, month，$>\mu$ puaía，menses．］ Diserdered menstruation．
parament（par＇ a －ment），n．［Formerly also sometimes parement，paramento（＜Sp．Pg．It．）； ＜ME．parament，parement $=$ OF．parament， parement， $\mathrm{F} \cdot$ parement $=\mathrm{Sp} . \mathrm{Pg}$ ．It．paramento，, （I） ment，＜L．parare，prepare，adorn：see pare ${ }^{1}$ ．］ To dauncing chambres ful of parementz．

Chaucer，Good Women，1． 1105.
There went more to＇t；there were closks，gowns，cas－ socks，
And other paramentos．
Fletcher（and another），Love＇s l＇ilgrimage，i． 1. Specifically－（a）pl．Robes of stste．

Lordes in paramentz on here courseres．
Chatucer，Knight＇s Tsle，l． 1643.
（b）A cuff sewed upon the outside of a coat－sleeve and was common toward the close of the scventeenth and in the early part of the eightcenth century．
2．The external face of a wall or any other con－ structed work．See perpend ${ }^{3}$ ．－Chamber of para－ ments $\dagger$ ，the presence－chamber of a monarch

This Cambyuskan
Ros fro his bord，ther that le sat ful hyc；
To forn him goth the loude minstralcye，
Til he cam to his chambre of paramentz．
chaucer，Squire＇s Tale，1． 261.
paramentot，$n$ ．［Sp．：see parament．］Same as parament．
paramere（par＇a－mēr），n．［＜Gr．rapó，beside， ＋رf́pos，part．］＂In biol．：（a）A radiated part or organ ；ono of a set of radiating parts arranged like the spokes of a wheel about a common cen－ ter；an actinomere：correlated with antimere， metamore，ete．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 light and lcft halves of a bilaterally symmetrical animal，is corrected by terming each lay a paramere，and its［the snimal＇s］
symmetrical halves the sntimeres．Encyc．Brit．，XVI． 842. （b）Either half，right or left，of a bilaterally symmetrical animal：now oftener called anti－ more．
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，of one segment or somite of a bilaterally symmetrical animal．

The whole system of the one to four elements of the common origin－is to be looked upon as one organ of one mandibulsr，the primitive proximal paramere of the sec ond visceral arch．
Nature，XXXV11I， 47
parameric（par－a－mer＇ik），a．［＜paranere + －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．$\pi \alpha \rho \alpha \mu \varepsilon \sigma \eta$, the chord next after the middle，fem．of $\pi \alpha \rho a ́ \mu \varepsilon \sigma o s$, next after the middle，＜$\pi a \rho a$, beside，$+\mu \varepsilon ́ \sigma o s$, middle：see mese ${ }^{\mathrm{I}}$ ，meson．］Inanc，Gr，music，the lowest tone of the disjunct tetrachord：so called becanse it lay next to（above）the tone mesc．Its pitch was probably about that of the B next be－ low middle C．See tetrachord．
parameter（pa－ram＇e－tér），$n$ ．［＜F．paramètre $=\mathrm{Sp}$. parámetro $=\mathrm{Pg} . \mathrm{It}$. parametro，$\langle\mathrm{NL}$ parametrum，parameter（see def．），＜Gr．$\pi a \rho a ́$,
beside，$+\mu \varepsilon ́ \rho \rho o v, ~ m e a s u r e: ~ s e e ~ m e t e r 2]$.

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－ tion．（c）A variable quantity of which the co－ ordinates of a geometrical locus are direct finctions．Thus，the coordinates of every uni－ ersal algebraic curve ean be expressed as ra－ tional functions of a single parameter．－2．In crystal．，the ratio of the three axes which de－ 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 clements for a species．－Method of variation of parameters，a nethod of finding a solution of a diferentiar equation except that quantities constant in the latter are varisble in the former．－Parameters of an orbit，the elements of the orbit．
parametral（pa－ram＇e－tral）， $\boldsymbol{\text { p }}$ ．［＜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： $\mathrm{b}: \mathrm{c}$ $=1.2594: 1: 0.6018$ ．
parametric ${ }^{1}$（par－a－mē＇trik），a．［＜Gr．$\pi a \rho$ ， beside，$+\mu \eta \tau \rho a$ ，thë uterns，+ －ic．］Situated or＇ occurring near the uterns．
parametric ${ }^{2}$（par－a－met＇rik），a．［＜parameter + ic．$]$ Pertaining to a parameter．－Paramet－ ric distribution in math see distribution
parametritic（par＂a－mē－trit＇ik），a．［＜parame－ parametritic（par／a－mē－trit＇ik），a．［＜parame－
tritis＋－ic．］Pertaining to or affected with tritis＋－ic．］
parametritis．
parametritis（par／＂a－mẹetrítis），$n$ ．［NL．，くGr． тapá，beside，$+\mu$ 亿т $\rho a$ ，the uterus，+ －itis．Cf． metritis．］Pelvic cellulitis．See pelvic．
paramitom（par－a－mit＇om），$n$ ．［＜$\pi \alpha \rho \alpha{ }^{\prime}$, beside， ＋uíos，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 threats；the paraplasma of Kupffer．
paramnesia（par－am－1е＇si－ä），u．［N］．，くGr． тapó，beside，$+\mu \nu \eta \sigma t-$ ，only in comp．，remember－ ing，＜$\mu и \nu$ д́бкєь，remind：see amnesia．］One＇s ing，${ }^{\text {believing that he remembers things when he }}$ has never experienced them；falso memory．
paramo（par＇an－mō），$n$ ．［Sp．］A desert plain，
bare of trees，at a high elevation，open to the winds，and uncnltivated and mimnhabited．The word is used by writers on South American geography Some Spanish writers employ it for high plateau regions， some shanish writers employ
Paramonadidæ（par＂a－mō－nad＇i－dē），n．pl． ［NL，＜I＇aramonas（－mänad－）＋－idr．］A fam ily of monomastigate enstomatous flagellate infusorians，typified by the genus Paramanas． It contains free－swimming animsleules of persistent form， With transparent colorless endoplasm and a single flagel－ There sre several genera，based on the differcat shapes of the body．
Paramonas（pa－ram＇ō－nas），n．［NL．，くGr＇．тapá， beside，+ NL．Monas，q．v．］The typical ge－ nus of Paramonadidie，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＇ă－môrf），n．［＜Gr．$\pi \alpha \rho \alpha$ ，be－ side，$+\mu о \rho \phi \dot{\eta}$ ，shape．Cf．LGr．тара $\mu о \rho ф о ̈ v, ~$ transform．］In mincral．，a pseudomorph form－ ed by a change in molecnlar structure without a change of chemical composition：thus，rutile occurs as a paramorph after brookite，and ara－ gonite after calcite．See pseudomorph and para－ morphism．
paramorphia ${ }^{1}\left(p a r-a-m o ̂ r^{\prime} f i-\frac{d i}{)}\right), n . \quad[N L .,<G r$. тapá，beside，＋$\mu \circ \rho \phi \eta$ ，shape．］In pathol．，mor－ bid structure
paramorphia ${ }^{2}$（par－a－môr＇fi－ä），$n$ ．［NL．，くGr． тарá，beside，＋NL．morphia，q．v．］Same as thebain．
paramorphic（par－a－môr＇fik），a．［＜paramorph + －ic．］Of，relating to，or resembling a para－ morph；characterized by paramorphism；form－ ed 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 oue which most frequently shows the paramorphic change to rutile．

Amer．Jour．Sci．，3d ser．，XXXII， 315.

## paramorphine（par－a，môr＇fin），$n$ ．Same as

## thebain．

paramorphism（par－a－môr＇fizm），n．［＜para－ morph $+-i s m$.$] In mineral．，a change of the$
molecular structure of a mineral without altera－ tion of external form or chemical constitution： a variety of pseudomorphism．Seo paramorph and pscudomorphism．
paramorphosis（par＂a－môr－fō＇sis），n．［NL．，＜ Gr．тapá，beside，＋$\mu$ ó $\rho \phi \omega \sigma \iota \varsigma$, a shaping．］Same as paramarphism．
paramorphous（par－a－môr＇fus），$a$ ．［＜para－ morph＋－aus．］．Samë as paramorphic．
paramoudra（par－ą－mou＇drạ̈），n．Same as pot－ stone．
paramount（par＇a－mount），a．and $n$ ．［Former－ ly also peramounï；＜OF．（AF．）paramount，par－ amont，peramont，adv．and prep．，above（sei－ fneur＇paramont，lord paramount），＜par，per （＜L．per，through），by，+ amont，amount，above， upward，＜L．ad montem，to a mountain：see amount．Cf．the opposite pararail．］I．a．1．Su－ preme；superior in power or jurisdiction；chief： as，lord paramount，the supreme lord of a fee， or of lands，tenements，and hereditaments． Under the feudal system the sovereign is lord parsmount of whom all the isnd in the kingdom is supposed to be held English law the ultimate property of all lands being re garded as in the crown．
Thus all the lsnd in the kingdom is supposed to b 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 o Government was becoraing paver the House of Commons was declining．

The administration of justice was rescued from the para－ mount influence of the crown．

Bancroft，IIist．U．S．，I． 381.
2t．Above；superior to：with a prepositional force．

The kinglome in parlisment ssscmbled is above the kiag，as a generall conncell is paramount the pope．
3．Eminent ；of the highest order；especially， of chief or superior importance；above all oth ers 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，ss a trsito paramount Bacon，Works（ed．spedding），XI． 136
Of all the Blessings that ever dropt down from Heaven upon Msn，that of his Redemption may be called the
Blessing poramount．
Howell，Letters，iii． 4.

Or safety interfere man＇s convenience，health
Are paramomet，and must extinguish theirs
Conper，Task，vi． 583.
Although the season had not yet arrived for asserting his own paramount clains，he was determined to tolerst Lord paramount．See def．I． Lord paramount．See def．I．
II．$n$ ．The chief；the highest in rank or im－ portance；a superior．

Forth In order came the grand infernal peers：<br>Midst came their mighty paramount．<br>int P．L．il． 508

Blest Msid，which dost surmount

> All Ssints and Seraphins,
> And reign'st ss Paramount,
> And chief of Cherubins.

Towell，Letters，I．v． 11
paramountcy（par＇a－mount－si），n．［＜para－ mount $+-c y$.$] The condition or rank of being$ paramount．Calcridge．［Rare．］
paramountly（par＇a－mount－li），adv．In a par－ amount manner；as a matter of the highest importance．
paramourt，paramourst，adv．［ME．，prop．two words，par amour，＜ $\mathrm{OF}^{2}$ par amour，by love，with love：par，＜L．per，through，by；amour，＜I． amor，love：see amor，amour．］With love；in love；as a lover．

I lovede never wommsn here heforne
As puramoures，ne nevere shal no mo．
Chaucer，Troilus，v． 158.
Whan Merlin com to that，he be－hoved to telle of the Merlin（E．E．T．S．），i1． 738
Princes luvit hir，paramour．
For paramourst，in the way of or for the sske 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．］1t． 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 Savionr Lord Jesu！
Adue，the gentillest that ever I knew
Adue，my most excellent paramour，
Fsirer than rose，sweeter than lilly flonr．
Lamentation of Mary Magdalen， 1.678.

ut my aunt and her paramoor took the pas，and formed Indeed snch a pair Symott IIumphereve，All Engiand a lover of eithor aor in a bad a bad sense；ont who takes the place of a hnsband or wife with－ out legal right ：the only sense of the word now in use．

## My fourthe hensbonde was a revelour， This is to aeyn，ine hedde a paranour， <br> Chaucer，I＇rol．to W＇ife of Intin＇s Tale，I． 454 shali I believe <br> That unauhstantiat death is anorous， And thast the iesn abhorred monster keeps Thee here in dark to be his paramour？ Shak．，It．and J．，v．3． 105 Did her mock－honeur as the fair <br> alreat fair Tennyzon

3t．Love，as between the sexes；gallantry． le was as ful of love and paramour As is the hyve fui of hony awete．

Chaucer，Cook＇s Tale， 1.8
paramourt，r．t．［ME．paramouren；＜para mour，$\quad$ ．］To love；be in love with；woo．
Than Blaae axed what hed ought to de．And Merlyn geide， ＂Thed be yonge men and Iefye，and have grete nede of connseilie，and I knowe a faire lady tiat Vter para mours And I will ge and brioge hyna letter，as it wereirom her．
paramyoclonus（par ${ }^{\prime 2}$ ami－ok＇loे－nus），n．［NI．
 vos，any violent confused motion：see clowus．］ Clonus in symmetrieally plaeed muscles．
paranema（par－a－ $11 e^{\prime}$ mii），n．；pl．purunemuta （－mătii）．［NL．，＜Gr．Tupd，about，＋vijuc，a threadi．］In bot．，same as paraphysis．
paranematic（par＂$\ddagger$－nẹ－mat＇ik），u．［＜puraue $m a(t-)+-i c$.$] In bot．，resembling or belong－$ ing to a paranema．
paranephritis（par／＂？－ne－fri＇tis），$n . \quad\left[N l_{1 .,}<\mathrm{Gr}\right.$ ． тapd，boside，＋NL．：uephritis．］lntlammation of tho paranephros，or suprarenal cupsule．
paranephros（par－a－nef＇ros），＂．［NL．，〈 Gr $\pi a \rho \hat{\alpha}$, beside，+ vøфюö́，kidney．］The suprurena eapsule；the adrenal．Themas，Med．Diet．
paranete（par－a－nétē），$u . \quad$［L．，く Gr．$\pi a \rho a \nu \eta r \eta$ （see def．），＜mäó，beside，$+v \dot{\eta} r n:$ see netc $\left.{ }^{3}.\right]$ In anc．Gr．music，the next to the highest tone of either the disjunct or the upper tetrachord so ealled because it lay next to（below）the tone ncte．Its piteh was probably about that of either tho D or the $G$ next above middle $C$ ．See tctra－ chord．
parang（par＇ang），n．［Malny．］A large heuvy knife used by the Malays．In appearmee it resem bles a aword－biyonet，and it aerves for a varicty of uses as cutting food，feiling trecs，the ardinary needs of ear
parangon（pa－rang＇gon）．n．［F＇．perrangon，para gon；as adj．，without haw：see parayon．］A name givon by jewelers to a gem of peculiar exeellence．The term is also applied to eertain marbles of peculiar excellence as well as to gems．
paranœa，paranoia（par－a－né＇ii，－noi＇ii），$n$ ． ［NL．，くGr．тapávera，clorangemeñt，muduéss，＜ $\pi<\rho a \nu o \varepsilon i v$, be deranged，く тuрá，beside，+ vociv， think．］A ehronie form of insanity developing ju a neuropsychoputhic constitution，present ing systematized delusions of more or less defi nite scope，while in other direetions there may appear a fair amount of mental health．Tho prognosis is extremely bad．
parancac，paranoiac（par－a－né＇ak，－noi＇ak），$n$ ［＜paranaa＋－ac．］A patient oxhibiting par－ ancea．
paranœic（par－a－nē＇ik），a．［＜paranou＋－ie．］ Pertaining to or exhibiting parancea．
paranthelion（par－an－thē＇li－on），n．；pl．paran－ thelia（－ï）．［NI．，＜Gr．тa $\dot{\text { a }}$ ，beside，$+\dot{d} v \tau i$, over against，$+\ddot{\eta} \boldsymbol{\beta}$ es，the sun．］A white image of the sun，more or less diffuse，seen at the same alti－ tude as the sun，and at an angular distance from it varying from $90^{\circ}$ to $140^{\circ}$ ．Paranthelia are due to rays of light whteh nudergo two suceessive reftections，in－ ternal or external，upoa the vertical faces of an ice－prism suapended in the atmosphere．Bravais．
paranthine（pa－ran＇thin），n．［＜Gr．пapaıөєiv， wither，slied its blossoms（＜$\pi a \rho a$ ，beside，$+\dot{a} \nu$－
 A speeies of seapolite．
paranuclear（par－ạ－nū＇klẹ－ärr），a．［＜NL．para－ nucleus $+-\pi^{3}$ ．］Of or pertaining to a para nueleus：as，the paranucicar substance
Occasienally ether atructures act like nerve－fibres to－ wards gold，aed among these may be mentioned certaia paranuclear bodies in the entaneone epithelium of Nee－
turas．
A．B．Macullum，Mieros．Seience，XXVII． 447.
paranucleate（par－a－nū＇klē－āt），a．［＜NL．pa－ ramucleus + ate ${ }^{1}$ ．］Provided with a paranu－ cleus：as，a paranucleate eell．
paranncleolus（par＂ $\boldsymbol{\text { annū－klé＇ō－lus），} n . ; ~ p l . ~ p a - ~}$
 nucleolus，q．₹．］$A$ mass of substanee that is extruded from the nucleus，in pollen and spore mother－cells，just before their division into daughter－cells．
paranucleus（par－a－nu＇kle－us），n．；pl．paran＊－ clei（－1）．［NL．，く Gr．$\pi a \rho \dot{a}$, beside，+ KI．nu－ clcus，q．₹．］The so－called nucleolus or endo－ plastule of certain protozomis．See cut under Paramecium．
In meat of the Clliata，by the side of the large ablong nucleus，is a secend amailer body（er even twe such bodiea） ebject
but is hetter called the paranucleus．
Eayc．Brit．，XIX． 884.
Pará－nnt（pa－rii＇nut），n．［＜Para，a city in Bra－
zil，＋wut．$]$ The Brazil－nnt．
paranymph（par＇a－nimf），n．［＝F．paranymphe $=$ Sp．paraninfo $=$ Pg．paranympho，paraninfo ＝It．paraninfo，く LL．paranymphus，m．，brides－ man，paranympha，f．，bridesmaid，く Gr．mapó－ vข $\mu \phi$ os，m．bridesman，f．bridesmaid，＜$\pi$ a $\dot{a}$, be－ side，+ vi $\mu \phi \eta$ ，bride：see $n y m p h$.$] I．In aneient$ Greece，a bridesman or bridesmaid；specifical－ ly，the particular friend who aecompanied the bridegroom when he brought homo his bride．

The Timnian bride
Thad net so soon preferr＇d Miton，S．A．，J． 1030.
Many brides have died under the hands of paranymphs and maidens，dressing them，for ubeasy joy．
2．One who gives countenaneo and support to another．

Sin hatin got a paranymph and a solicitor，a warrant and paranymphal（par＇a－nim－fal），$a$ ．［＜paranymph + －al．］Of or relating to a bridesman or brides－ maid，or to one who in any way gives connte－ nanee and support to another．

Ife whe names my queen of love
Without his bonnet vail a，or saying grace
As at some paranymphal feast，is rude，
Nor vers ${ }^{\text {din litersture．Ford，Lady＇s Trial，fii．} 1 .}$
paraparesis（par－a－par＇e－sis），n．［NL．，くGr． $\pi a \rho a$, beside，$+\pi a ́ p e \sigma c$, paralysis：see parcsis．］ In pathol．，partial paralysis of the lower ex－ tremities．
paraparetic（par＂a－pa－ret＇ik），t．［＜prorapure－ sis，after purctic．］Pertaining to paraparesis．
 rapatagium + all．$]$ Of or pertaining to the parapataginm：as，a parapatagial musele．
parapatagium（par－п̨－pat－a－jı＇um），n．；pl．porro－ patugia（－ị̈）．［NL．，＜Gr．парá，beside，+ Nl． patagiam， $\mathfrak{q}$, v．$]$ fold of skin between the neek and the shoulder of a bird，continuous neek and the shoulder
with the propataginm．
parapegm（par＇q－pem），n．［＝F．parapegme，＜ I．parapegma，〈Gr．$\pi a \rho a ́ \pi \eta \gamma \mu a$ ，a tablet set up （see def．），n rule，order．$<\pi a \rho a \pi \nRightarrow v i v a$, fix be－ side，set $11 p,\langle\pi a \rho a ́, ~ b e s i d e,+\pi r v i v a r$, fix ：se＂ pregm．］In Gir．antig．，a tablet fixed to a wall or set up in a public place，and inseribed with a liw or ordinance，or with any information or annonncement to the publie，as an astronomi－ eal calendar，ete．；hence，a rulo or precept．
Our fere－fathers，．．observing the caurse of the sun， and marking eertain mutations，．．regiatered and set

Sir T．Broucne，Vuig．Err．，iv．IS．
arapegma（par－a－peg mä），n．；pl．parape！$/ m i$ ta（－mą－tä̆）．［NL．，＜Gr．тарár $\eta \gamma \mu a$, a tablet set up：see parapegm．］Same as parapcgm．
parapeptone（par－a－pep＇tōn），$n_{1}$［くGr．тapá， beside，$+\mathbf{E}_{+}$peptone．］A proteid substance in－ termediate between albumin and peptone，ob－ tained by neutralizing an aeid solution in whieh pepsin has acted on a proteid body．It closely resembles syntonine．
parapet（par＇q－pet），u．［＜F．parapet $=\mathbf{S p}$. para－ peto $=$ Pg．pärapeito，＜It．parapetto，a breast－ work，＜parare，guard（see pare ${ }^{1}$ ），+ pelto，

 counserscarp：$i B$ ，banquette slope：$A D$ ，baoquette tread：＂crest on retior slope：：CEE，supertor slope ；$E F$ ，exterior slop
$6 H$ ，scapp；$H 1$ ，bottom of ditch；$I N$ ，counterscap．
paraphernalia
breast，［ I．pectus，breast：see pectoral．］A wall or rampart rising breast－high．（a）Mitit．，a wall，rampart，or elevation of earth to cover soldters from the attacka of at euemy in front：a breastwork．About which the troops mount when they are about to fore See which the troops mount when they are about

Thou hast talk＇d
And all the currents of a heady tigint．
Shak．，IIJen．IV．，iL．3．B5．
（b）In arch．a wall or barrier，either plain or ernament－ ed，piaced at the edges of piatforma or balconies，roofs of ing ever．ale something．，to prevent prople from fall ppearance or use．See cut under moucharaby．

An areade，as now，ran along the front of the building， the length of which was relieved by a dame in the center． estals．Ashton，Soctal Life In Reign of queea Amine，II． 7. relled the aum levelled the surnnit orthe molt soskifutly，and bound ed it with the parayet of the eity wsid．
arthorne，Marhle Yaun， 1.
Fear net，isle of blewing woorliand，fsle of ailvery parapets ！
（c）In anat．，the alveolus，or alveolar inorder of the jaw－ oose，in which the teeth are inserded，Indented para－ pet．see indented．
parapetaious（par－a－pet＇a－lus），a．［＜Gr．$\quad$ apa，
 each side of a petal，as stamens in many Roset－ cesp．They are，hewever，not necessarily before a eepat when parspetaioas．Compare antipetalous and antionat Whien
lotes．
parapeted（par＇a－pet－ed），a．［＜porıpet + －ed ${ }^{2}$ ．］ Furnished with is parapet．
The entrance to a redoubt should the made in the least exposed side，and be protected liy a parapelfed traverse paraph（par＇af），n．［＜ME．paraf；puraffe；くOF． （and F．）paraphe，parafe $=\mathrm{Sp}$ ．parrafo $=\mathrm{Pr}$ ． parrafo $=$ It．paraffo，a paragraplı，signatnre， flourish：see paragraph．］In diplomaties，the figure formed by a flourish of a pen at the eon－ clnsion of a signature，formerty nsed as a pre－ cantion against forgers；tho llourish．
In bonse countries（as in Spain）the paraph is stilli a asuai addition te a signature．Brande and Cor． A paraph of the word sobecripsi．E＇ucyc．Brit．，VII． 254. paraph（par＇af），c．t．［＜ME．parufen，puraj－ fch，＜OF：（and F．）parapher，parajer；from the noun．］To append a paraph to；henee，to sign， especially with the signer＇s initials．Also para－ graph．

Signed or paraphed by Count Nesselrode．
Tines（London）．
 beside，+ NL．aphasia．］In pathol．，the nse of one word for another，or of one syllable for an－ other：a phaso of aphasia．
parapherna（par－a－fér＇në），u．［l／．，＜LGr $\pi a \rho a \varepsilon \rho a$ ，that which a bride brings over and above her dower，＜тө $\dot{a}$ ，beyond，$+\phi \subset \rho v i ́$, dower， ＜фкреш，bring，＝F．bearl．］In Rom．lav，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 whieh was held by her umler the strict law ap－ plicable to a woman marrying withont eoming under the hand．
paraphernal（par－q－fér＇nạl），a．［＝F．para－ phernal＝Sp．peraferndes，pl．，＝Pg．parapher－ nal $=$ It．pernfernale，＜JIL．＂parniphernatis，＜ parapherna：see parapherna．］Pertaining to or eonsisting of paraphernalia：as，peraphernal property．Bourier．
paraphernalia（par／$九$－fèr－náli－ä），n．nl．［MI． ＜neut．pl．of LL．＂päruphernalis：see parapher－ nal．］1．In law，those personal artieles which tho eommon law recognized the right of a mar－ ried woman to own and keep，notwithstanding the marital right of her husband to her per－ sonal property in general．Under this name all the persood appare，beddng，and ornament when she pos suitable to her rank aed coedition of life，were deemed hera at commen jaw．

In eae particular instance the wife may acquire a prop－ to her after his death and not go to his executors．These are called her paraphernalia，which is a term borrowed from the civil iaw，and is derived from the Greek language signifying somethigg aver aad above her dower．

Blacketone，Com．，II．xxix
2．Personal ornaments or aceessories of attire； trappings；equipments，especially such as are nsed on parade，or for ostentations display，as the symbolic garments，ornaments，weapons， etc．，used by freemasons or the like．

I truat the paraphernalia ef the Beefsteak Club perished With the rest，for the enmity I bear that society for the dinaer they gave me last year．
paraphernalia
A part of the paraphernatia of the sch hool as much as the D．G．Mitchell，Bound Together，Highways and Parks
3．Miscellancous possessions，as the numerous small conveniences of a travelor，small deco－ rative objects，and the like．－4．Ornaments，or ornamental accessorics，collectively．
There were apples that rlvalled rubies；pears of topaz tint ：a whole paraphernalia of plums，some purple ss th amethyst，others blue and brilliant as the sapphire．

Disraeli，sybil，iil． 5
paraphia（pa－r＇ā＇fi－ä），$n$ ．［NL．，＜Gr．$\pi a \rho a ́$, be－
side，$+\dot{a} \phi \dot{n}$, a touch．］Disorder of the sense of touch．
paraphimosis（par／a－f1－mō＇sis），n．［NL．，$\langle\mathrm{Gr}$ $\pi \alpha \rho a \phi \dot{\mu} \mu \sigma \iota \varsigma$ ，a disorder of the penis，$\langle\pi a \rho a ́$, be－ yond，beside，＋$\phi i \mu \omega a l$ ，a stopping up of an ori－ fice，＜ф $\mu o \tilde{v, ~ m n z z l e .] ~ I n ~ m e d ., ~ s t r a n g u l a t i o n ~}$ 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 with phimosis．
paraphonia（par－a－fō＇ıi－ä），n．［NL．，く LGr． тарaфшvia，an uccompanying sound in unisol or harmony，く $\pi$ apáфovos，sounding beside，＜Gr тapá，beside，＋фuví，sound，voice．］1．In $m u$－ sic，a melodic progression by the only conso－ nances recognized in the Greek music－namely fourthr and fifths．－2．An alteration of voice paraphragm（pai＇a．－fram），n．［＜Gr．тapá－ $\phi \rho a \gamma \mu a$, a place incliosed with a fence，a fence， fortification，breastwork，$\langle\pi \pi \rho a \phi \rho a \sigma \sigma \varepsilon v$, inclose with a fence，＜$\pi a \rho a ́, ~ b e s i d e, ~+~ ф \rho a ́ \sigma \sigma \varepsilon \iota v, ~ a l s o ~$ фоаүvivat，fence，inclose：see phragma，and ef． diaphragm．］In Crustacea，a paraphragmal sep tum or partition；a kind of lateral diaphragm paraphragmal（par－a－frag＇mal），a．［＜para phragm＋－al．］In Crustacea，forming a para phragm：applied to a small process or apophy sis of an endosternite（intersternal apodeme） which unites both with the anterior division o the corresponding endoplemrite and with the posterior division of the antecedent endopleu rite．
paraphrase（par＇a－frāz），n．［＜F．paraphrase
 a paraphrase，＜тарафрá̧єıv，say the same thing in other words，＜$\pi a \rho a ́$ ，beside，＋фоáऍと $\imath v$, say， tell：sce phrase．］I．A restatement of a text or passage，giving the sense of the original in other words，generally in fuller terms and with greater detail，for the sake of clearer ind inore 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 noun his practice，
In paraphrase，or translation with latitude，the author＇s words are not so strictly followed as hia sense．Dryder． 2．Specifically，in Scotland，ono of sixty－seven versified renderings of as many selected pas sages of Scripture，usually bound up with the metrical psalms，and like them sung in church， etc．－3．In instrumental music，a transcription； a variation．

Also paraphrasis．
ChaIdee Paraphraaes．See Chaldee．
 aphrased，ppr．paraphrasing．［＝F．paraphraser $=$ Sp．parajrasear $=\mathrm{Pg}$. paraphrasear $=\mathrm{It}$. pa rafrasare，trom the noun．］I．trans．To restate or translate with latitude；interpret；construe； unfold and express the scnbe of（an author）with greater clearness and particularity by substitut－ ing other words for his own．

We are put to construe and paraphrase our own words， to free ourselves from the Ignorance and malice of onr ad

II．intrans．To interpret or amplify by change of words ；make a paraphrase．
Where translation is impracticable，they may paraphrase．
Felton，On Reading the Chassics．
paraphraser（par＇a－frä－zèr），n．［＜paraphrase

+ erl．］One who paraphrases．
Perhaps Lucretius and hils English paraphraser were
right．
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 inter－
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．
paraphrast（par＇ $\mathfrak{a}-\mathrm{frast}$ ）， $\boldsymbol{n}$ ．$=\mathbf{F} \cdot$ paraphraste $=$ Sp．parafraste $=$ Pg．paraphraste $=\mathbf{1 t}$. paru－ fraste，＜LL．paraphrastes，＜Gr．тарафраатクs， a paraphrast，＜тaрaфןá弓єıv，paraphrase：see paraphrasc．］One who paraphrases；a para phraser．

Where easie，natural，snd agreeable supplements will able to sense［of Scripture］， 1 conceive it is very warrant－ judiciously to interweave them．

Dr．H．More，De1．of Moral Cabhals，1ii． To compensate his hearers for these losses，the para－ phrast has dwelt lovingly on most of the eplsodes．
paraphrastic（par－a－fras＇tik），a．［＝F．para phrastique $=\mathrm{Sp}$ ．pärafrástico $=\mathrm{Pr}$ paraphras tico＝It．parafrastico，＜LGr．тарафрабтıко́， paraphrastic，＜Gr．тарафрáaтท¢，a paraphrast： вee paraphrast．］Having the character of a paraphrase；free，clear，and ample in explana－ tion；explaining or translating in words more clear and ample than those of the original．
The translation of the Epistle is much more paraphrastic than of the Romance．Sir T．More，Utopis，p．3，note The question between the relative merits of iree and literal translation，between paraphrastic liberty and ser－ vile fidelity，has been long disenssed； Its answer upon ever varying conditions．
it depends for
．Lang．，xxvii．
The present translation，so far as we have compared it with the original，is inadequate for most practical pur－
poses，but is often paraphrastic without befng partlentar poses，but is often paraphrastic without being partlcular
ly elegant．
Athenarum，No． 3482 ，p． $6 \mathrm{~m}_{0}$ ．
paraphrastical（par－a－fras＇ti－kal），a．［＜para－ phrastic＋－al．］Same as paraphrastic．

## Unless a paraphrastical Verslon be permitted．

Iiouell，Letters，Ii． 47.
We have further，for assistance of reading and under－ atanding of difficulties（besides the many modern helps）， was written abont the time of Jonathan

Evelyn，True Religion，I． 427.
paraphrastically（par－at－fras＇ti－kal－i），adv．In a paraphrastic manner．
Dryden translates it somewhat paraphrastically，but not less in the sjirit of the prophet than of the poet

Burke，A Regicide Peace，iil．

## paraphyllum（par－a－fil＇um），n．；pl．paraphyl－

 la（－ii）．［NL．，＜Gri．тapá，beside，＋фí̀えov，a leaf．］In bot．：（at）Same as stipule．（b）A small foliaceous or hair－like oryan between the leaves of certain mosses．It is sometimes much cut or brancliedparaphysate（pa－raf＇i－sāt），a．［＜paraphysis＋ －atel．］In bot．，liaving or producing paraphyses． paraphyse（par＇a－fiz），$n$ ．［＜L．paraphysis．］ Sume as paraphÿsis．
paraphysis（pa－raf＇i－sis），u．；pl．paraphyses
 фícu，produce offshoots，in pass．grow beside，
＜$\pi a \rho a ́, ~ b e s i d e, ~+~ \phi ́ ́ \varepsilon ı v, ~ p r o d u c e, ~ ф i ́ c o \theta a l, ~ g r o w]$. An erect，usuallycolorless，sterile， unicellular or pluricellular fila－ ment or plate accompanying the spore－bearing or sexual organs． of cryptogarnous plants．In Fumg they occur with asei or basidia in the hy monium，and are also called cystides；in nosses，with the antheridia snd archego－ sorus．Their function is donbtiul，hut in some cases they may assist in the dis． charge of spores．See also cuts under antheridium，conceptacle，and moss．Also periphysis．
The antheridia sre generally snrrounded by a cluster of hair－like flaments，eomposed of cells jolned together， which are called paraphyses．

## II＇．R．Carpenter，Mieros，$\$ 336$.

Paraphysia envelop，in the Uredines，same as peridium． paraplasm（par＇a－plazm），n．Same as para－ plasma．
paraplasma（par－a－plaz＇mạ̈），n．［NL．，く Gr． $\pi и \rho a \pi \lambda a \sigma \mu a$ ，a mouster，lit．something formed beside，＜$\pi a \rho a ́, ~ b e s i d e, ~+~ \pi \lambda a ́ \sigma \mu a, ~ a n y t h i n g ~$ formed：see plasma．］1．A neoplasm．－2．A malformation．－3．Paramitom．
paraplastic（par－a－plas＇tik），$a$ ．［＜Gr．$\pi a \rho o ́ \pi \lambda a \varrho$ ros，lit．formed beside，counterfeit，く $\pi a \rho a ́$ ，be－ side，$+\pi \lambda a \sigma t o ́ s, ~ v e r b a l ~ a d j . ~ o f ~ \pi \lambda a ́ \sigma \sigma \varepsilon \iota v, ~ f o r m, ~$ mold：see plastic．］Pertaining to a paraplasma． mold：see piastic．］Pertaining to a paraplasma．
paraplectic（par－a－plek＇tik），a．［く Gr．тapa－ $\pi \lambda \eta \kappa т \iota к о ́$, paralyzëd，＜тарán $\lambda \eta к \tau o \varsigma$ ，verbal adj．
 paralyzed：see paraplegia．］Paraplegic．
paraplegia（par－a－plē＇ji－ä），$\quad[=\mathrm{F}$. paraplé－ gie $=$ Sp．paraplegía $=$ Pg．paraplegia $=\mathrm{It}$. para
 for $\pi a \rho a \pi \lambda \eta \xi i a, ~ p a r a l y s i s ~ o n ~ o n e ~ s i d e, ~<~ \pi a p a-~$ $\pi \lambda \eta \sigma \sigma \varepsilon \sigma \theta a i$ ，be stricken on one side，act．$\pi a \rho a-$ $\pi \lambda \dot{\eta} \sigma \sigma \varepsilon \iota v$ ，strike on one side，$\langle\pi a \rho a ́, ~ b e s i d e,-+$ $\pi \lambda \eta \sigma a \varepsilon \imath$, strike：see plaguc．Cf．hemiplegia．］
parapsis
Paralysis of both lower limbs with more or less of the trunk．－Ataxic paraplegia，weakness and ataxia of the legs，with increase of myotatic irritsbllity， lateral columns of the cord－Congenital apastic para－ plegia，s apsstic parsplegia reveallng ltself soon after hirth，and due to meningeal hemorrhage during parturi－ tlon．－Hypertrophic paraplegia of infancy．Same as pseudohypertrophic paralysis（which see，under paralysis）． Hysterical paraplegia，parsplegis due to hysteria．－ Paraplegia dolorosa，paraplegia with grest psim，espe－ mary spastic paraplegia of the spinal canal．－Pri－ evident cause and regarded by some paraplegis without selerosis of the pyramidal tracts．lateral selerosts－Spas a tic paraplegia，s spastic condition of the legs，with more or less weakness．
paraplegic（par－a－plē’jik），a．［＜paraplegia＋ －ic．］Affected with paraplegia；pertaining to or resembling paraplegia．
parapleurum（par－a－plórum），n．；pl．parapleu－
 $\pi \lambda \varepsilon v \rho o s$, on or along the side，＜mapá，beaide，+ $\pi \lambda \varepsilon v \rho a ́, \pi \lambda \varepsilon v \rho o ́ v$, the side ：see pleura．］In entom．， one of the pleura or pieces forming the side of a thoracic ring，especially of the mesothorax and metathorax，and often limited to the latter． Some suthora restrict the term to the eplaternum of the metathorax；others to the episterna of both the meso－ ists use it in the place of parapterum．Also parapleuron－ parapod（par＇a－pod），n．A parapodium．
parapodia，$n$ ．Plural of parupodium．
parapodial（par－a，－pódi－al），a．［＜parapodium
＋－al．］Of or perrtaining to parapodia．
Parapodiata（par－a－pō－di－à＇tä），n．pl．［NL．，＜ parapodium＋atä2．］A class or other prime division of Rotifera，represented by the genus Pedalion：contrasted with Lipopoda．
parapodium（par－a－pō＇di－um），n．；pl．parapo－ dia（－ä）．［NL．，＜Gr．таралódoos，at the feet， $\pi a \rho a ́$, beside，$+\pi o{ }^{\prime} s(\pi o \delta-)=$ E．foot．］1．One of the unjointed lateral locomotor processes or series of foot－stumps，foot－tubereles，or rudi－ mentary limbs of many worms，as annelids． Parapodia exhihit the greatest diversity in the extent to which they are developed at the sides of the suceessive segments of annelids，and also in their own slzes snd foot－stump of any one segment－may be divisible into a lorzal and a ventral part，the former of which is a noto－ podium，the latter a nemropodium．The term is gener－ ally used in the plural，referring elther to the right and left parapodia of any one segment or to the series of suc－ cessive parapodia．The processes are so called because they are lateral in position，projectiug from the sides of are sometimes speclally modified In size，shape，or direc－ tion，suggesting the foot－jaws of arthropods．Sec cuts under prsstomium，pygidium，snd elytrum．
2．［cap．］In entom．，a genus of hymenopterous insects of the family Crabronidex，erected by Taschenberg in 1869 for a single species from Venezuela．

## parapolar

parapolar（par－ą－pō＇lär），a．［＜Gr．$\pi a \rho a ́, ~ b e s i d e, ~$ ＋$\pi 0 \lambda o s$, pole：see poliar．］In embryol．，situated beside a pole；not polar．－Parapolar cells，in Di－ cyemida，those cells of the cortical layer which are situsted behind the polar cells．
parapophysial（par－ap－ō－fiz＇i－al），$a . \quad[<N L$ ． parapophysis + al．］Pertaining to a para－ pophysis，or having the character of such a process：as，a parapophysial process；a par－ apophysial articnlation．
parapophysis（par－a－pof＇i－sis），n．；pl．para－ pophyses（－sēz）．［NL．，＜Gr．tapá，beside，＋ $a \pi \sigma \phi v \sigma \mathrm{~s}$ ，an offshoot：see apophysis．］The in－ ferior or（in man）anterior one of two transverse processes which may exist on each side of a ver－ tebra，the superior or posterior one being a dia－ pophysis．Parapophyses are not well developed in man， and are not usually reckoned among the processes of human sertebre；but in some animala they acquire great size and vertebra，and cuts under atlas and cervical．
parapoplexy（pa－rap＇ō－plck－si），n．［＜Gr．$\pi a \rho a ́$, beside，$+a \pi \sigma \pi \lambda \eta \xi i a$ ，apoplexy：see apoplexy．］ A stupor or drowsy state resembling apoplexy； false apoplexy．
paraproctium（par－a－prok＇ti－um），u．［NL．，く Gr．$\pi a \rho a ́$, beside，$+\pi \rho \omega \kappa \tau o s$, anus．］The con－ nective tissne around the rectum．
parapsidal（pa－rap＇si－dal），a．［＜parapsis ${ }^{1}(-i d-)$ ＋all．］Pertaining to parapsides：as，a parap－ sidal suture．－Parapstdal grooves or furrows，two soseutum of many Hymenoptera．They extend backward from the anterior margin，dividing the two parapsides from the medisn region．
parapsigl（pa－rap＇sis），n．；pl．parapsides（－si－ dēz）．［NL．，＜Gr．$\pi a \rho a ́, b e s i d e, ~+~ a \psi i ́ s, ~ a ~ l o o p, ~$ wheel，orbit：see apsis．］In entom．，the lateral part of the mesoscutum of the thorax，when this is separated by snture from the dorsal part．The name was given by MacLesy，and has been

## parapsis

hymenopters，in which the parapsidea are important in day，and scapulie by Thomson．
parapsis ${ }^{2}$（pa－rap＇sis），n．［NL．，〈Gr．жapá，he－ side，$+a \psi k$, a touching．］In，pathol．，a disor－ dered sonse of toucli；paraphia．
parapteral（pa－rap＇to－ral），a．［sparaptcrum＋ －al．］Of or pertaminig to the parapterum，in either the entemol
parapteron（pa－rap＇te－ron），$n$ ．Same as $p^{n}$ raptcrum．
parapterum（pa－raı＇te－rum），n．；pl．parapte－ ra（－rịi）．［NL．，also parapteron，$\langle\mathrm{Gr}$ ．тapá，be－ one，$\pi \tau \kappa \rho \circ$ ，wing． 1. In cmom．，the third one of the three selerites into when each pich－ ron，right and left，or lateral nogment of each of these sclerites boing respectively the epi－ sternum and the epimeron．There are a propleural， a mesopteural，and a netapteural paraptermon on each side of an insect＇a thorax．Sec parapleurum． 2．In ornith．，the seapular and adjoining fea－ thers of the wing．Illiger．
paraquet（par＇ a－ket），$n$ ．Same as parrakect．
paraquitot，n．Same as parrancet．Halliwell．
 gcog．，a prime marine zoologieal division，the north temperate realm of the waters of the globe，including the various coast－lines bet ween the isoerymes of $44^{\circ}$ and $68^{\circ}$ ，the latter being the northern limit of the reof－building corals． Pararctalian（par－iirk－tĩ＇li－an），a．［ P Pararr－ talia $+-a n$ ．］Of or pertaining to Pararetalia； iuhabiting or charneteristic of Pararetalia．
pararectal（par－a－rek＇tal），a．［＜Gr．жapó，bo－
side，+ NL．rectum：sce retal．］Beside the
pararthria（pa－rïr＇thri－ii），n．［NL．，＜Gr．жapá， beside，+ apfopob，a joint（articulation）：see arthritis．］Disorder of articulation of speech
 Intlammation about tho Fallopian tubes．
parasang（ 1 rar＇ 4 －sang），$n$ ．［Formerly also pura－ sangue；$=\mathrm{F}$ ．parasam／e $=\mathrm{Sp}$ ．D＇g．It．parn sangu，＜L．parusamga，＜Gr．тараadzys，a para－ sang，〈 Pors．＂parsing，fursumg（〉E．sometimes farseng，fursung；Ar．fursehh），a parasang．］A Persian measure of length，reckoned by Herorl－ otus at 30 stadia，and thus oqnivalent to about $3{ }^{3}$ English miles．At different times and places， however，the prasang has been equivalent to 30,40 ，or 60 Greek stadia．
parascene（par＇n－sēn），$n$ ．［＝It．parasccuio， Gr．тарабкinov，in pl．тарабкipıa，side－вcenes， $\pi$ apá，beside，+ окърi，stage，scene：see sccue．］ Same as paruscenium．
parascenium（par－a－sḗni－um），n．；pl．paru－ scenia（－ii）．［N1．，＜＂Gr．тарабкinuov，in pl．тара－ oкivea，side－secnes：see parascenc．］in class．
antiq．，the projecting structure on either side of the stago of in theater，including，besides apartments，the door or opening（perodos）by whieh the chorus entered the orchestra．
parasceuastic（par＂ạ－sụ－as＇tik），$a$ ．［ $\langle<\mathrm{Gr} . \pi \alpha \rho a-$
 （cf．тарабкєv，preparation：see parascere），
тaрa，beside，+ бкєvácev，prepare，（oncios，a ves
 Toaching the Iatin and Greek，and those other learned languages，．．．Chey are the parasceuastick part of learn．
ing．
Corah＇g Doom（1672），p． 12.8 （Latham．）
parasceve（par＇d－sēv），＂；$[<\mathrm{F}$. parascerce $=$ $=$ Sp．Pg．It．parascevc，＜LL．parasceve，$<$ Gr． тораокеv，preparation，＜rара́，beside，+ окви， oquipment．Cf．parasceuastic．］ 1 t ．Prepar
tion：in allusion to the specific uso（def． 2 ）．
Why rather，betng entering into that presence where I
shall wake continually nind never sleep nwre，do I not in－ shall wake continually nad never sleep nure，do I not in－
terpret my continual waking here to be a parazcere and terpret my continual waking here to be a parascere and
a preparation to that？Donne，Devotions，Works，III，$\delta 6$ T． Specifieally－2．Friday，the day before the IIo－ brew sabbath：so named bocause on that day the Hebrews prepare what is uccessary for the noxt day；also，what is thus prepared．The name iaretained in the Roman Catholic misas aa a term for Good Friday，and is sometimes improperly
of Ioly Week，or Mauudy Thurgday．

It was the parasceve，which is the Sabbath－eve．
Mark Xv． 42 （Rheima trana．）
The aacred towell and the holy eure
Are ready by，to make the gueatall pure； Let go，my Ahm；yet，ere we receive， Who to that sweet bread anprepard doth come， Better he atary＇d theu but to tast one erumme．
Uerrick，The Parasceve，or Prepara
paraschematic（par ${ }^{\prime}$ a－skē－mat＇ik），a．［＜Gr． mapa，beside，＋oxïua，seheme：see schematic．］ Imitative．
The growth of theae early themes muy have been very paraschematic

Max Miller，Selected Essays，L．98．（Encyc．Dict．）
parasecretion（par／a－sē－krē＇shon），n．［＜Gr． tapá，beside，＋E．secretion．］1．In pathol．， thap，beside，＋E．secretion．］1．In pathol．＇ ity -2 ．The substamee thus scereted．
paraselene（parfa－se－lénē），n．；pl．parasclena $(-\mathrm{n}$ ）$) . \quad[=\mathrm{F} \cdot$ parasclene $=\mathrm{Sp} . \mathrm{Pg} . \mathrm{It}$. parasclene， ＜N1．purascienc，＜Gr．пapó，beside，+ ocjípn， the moon． 1 bright spot on a Junar halo，pro－ dneed by refraction through a preponderating

number of jeo－crystals floating per pendieularly or vertically；a mock moon．Two or more parase－ lene aro gencrally aeen at the same time，together with adnitiona arca or bands variously arranged．Paras
paraselenic（ $p^{7}$ a－se－len＇ik），a．［＜parasclene $+-i c$.$] Of，pertaining to，or of the nature of$ a paraselene．
parasinoidal（parª a－si－noi＇dal），a．［＜Gr．$\pi a \rho \alpha ́$ ， beside，＋NL．sinuü＋－oid＋－al．］Lying along－ side a sims，as a blood－clannel of the brain． Parasinotdal spaces，spaces in the dura mater whieh recelve the blood from tho cerehral veins betore its als． charge into tho adjacent superior fongitudinal sinus．
Parasita（par－f－sí＇tia），n．pl．［NL．，neut．pl． S．purasitus，m．，a parasite：see parasile．］
In zool．parasites；parasitie animals：appliei］ to several different groups whose members are characterized by their parasitism．（a）In Crusta． cea，low parasitic forms，as the siphonostomous and re－ Iated crustaccans，often coflectively ealled aiso Eprizor， are known as fish－lice．（b）In entom．，fice；in Jatreifle＇s system，a group of apterous insects，the third order of in sects，couresponding to the Anoplura of Leach．Also I＇ara． sitica．
parasital（Dar＇？－sītal），a．［＜purusite + －al．］ Pinasitic．
He saw this parasital monster fixed upon his entraifs，
like the vulture on those of the clasic gufferer in mytho Jogical tales．

Bulucer，What will ho Do with It ？viii 7．（Davies．）
parasite（］ar＇！ sito $=$ Pg．parasito，parasita $=$ It．parasseto $=$ G．Sw．Dan．parasit， $\mathrm{K}_{\mathrm{L}}$ ．parasifus，m．perasita f．，＜Gr．тapaoiros，one who cats at another＇s ta－ ble，a gucst，esp．，in a bad sense，a parasitc，ef． парабit天in，eat with another，livo at another＇ table，＜тa $\rho$ á，beside，+ бitos，food．］1．Origi－ nally，one who frequents the tables of the rich and earns his weleome by flattery；hence， hanger－oд；a fawning flatterer；a syeophant．

I wifl despair，and be at enmity
With cozeding hope；he ja a flatterer，
A paranite．
Shak．，Rich．II．，II．2． 70.
Outstript thes by a parasite ！a slave，
Would run on errands，and make legs for crumbs．
Volpone， $\mathbf{v} .4$
Specifically－2．（a）In zoöl．，an animal that lives in or on and at the expense of another ani mal called technically the host；also，by exten－ sion，an animal which lives on or with，but not at tho expense of，its host：in the latter sense， moroprecisely designated inquiline or commensal （soe these words）．There is scarcely any anlmal that may not or doea not aerve as the host of parastes，and some parasitea are thenselves the hosts of other parasttes．（Sce nuals，since repreaentatives of almost any class or order from protozoans to vertebrates，may be parasitic．Most of the leading diviaions of animala，however，foclude aome members，whether genera，famifies，orders，or even classes， whose halit is extensively or exclusively paraitic．Thus， among protuzoans，the Gregorimada are parabitea．Among Worma，many families，some ordera，or even classes，are
entirely parasitic，furnishiug the most formidable and fre－
quent parasites of man and domeatic animalu．Very many finhes，mollusks，etce，and uponone another：while some of the highest cruataccaus are modifed parasites，or come nensals，as the Jittle crabs that live in oyater－athella． Among arachuldans，the whole chass or order of acaride or initea is ersentialiy parasitic，though incuring many forma which fead an fidependent life．Inaecte furnial many of the parasites，cespecially of terreatrial animais， On vertebrates，and some are parasites of other thenects． parasitic and other orders furnisit purasitio funilies or enera．Insecta and crustaceans lootli belong to the phy． lum Artiropoda，and it may be gald that as a ruje inacets furnish the arthropol parasiten of land－animals，and crua． asceana thow of water－animale，or terreatrial and aguatic ＂ifce＂respectively．Few mollunka are paranitic，but fin－ wooncha mirabilis，a gastropud found in hojotharians，is an example．Very few vertelirates are parasiten，but haga （Myxine）bore into fishes，flbles of the genus FYeraffer crawi into the intentines of holothurisns，and some ather tating any natural division of aumala，it foffow that an anch，they are not naturally divisilule Into zobifogical groups．They are，however，convenientiy called entopar． anites or eetoparesiter，according as they live in or on thelr nosts，or Firtuzoa and Epizoa，apon the bame grounds． Accordiag to the extent or degree of their parasitism，they are also known as paranites proper nudi commenmals or inquilines（ace above）Among the most remarkable par． asites are the maje of some species which have their kuown as compdenental males one or more of which are carried about by the fernale fin her valva，they being of naignificant size and to all intents and jurpose＇s mere ande parts of her．The above－mentioned parabit ea are excluglve of all those many sminals which are parastic upon plants，as gall－ineectand the like；and also of those birda which are jarasitic to the extent of Jaying their egea In other birds nesta，reyuiring their progeny to be hatched and lorought up by foster parents，as cuckoos and cowhirds． and Stylops．（b）Jarticularly，an inseet whicli lives either upon or within another insect lur－ ing its carlier stages，cating and usmally de－ stroving its host．such parasites belong mainly to the hymeneptera and to the biptera，but there are a few
coleopters and lepidopters to which the name nay be ap－ coleopters and lepidopters to which the nsme may be ap－
plied．See cut under Antigaster．（c）In bot．，a plant whieh grows upon another plant or upon an animal，and feeds upon its juices．See mort－ sitic，and ent under C＇ercospura．
Fungi have long been divided into two main sections founded on their nutritive adaptation．Those which con－ plants or aamals，and are termed paranites．
De Dary, Fung (tr

3．In terntol．See autosite．－Autoscious parasite， In bot，an organism which goes through the whole course of its development on a single hust．－Autoxenous par－ parasite．See fucultotive－Heterocious parastte in parasive．seefucutur varaste．－Metcoious parasite in bot，an organism which passes through the differeni stages of its development on widely different hosts，as some of the Uredines．－Metoxenous parasite，in bot．， same as metocrous parasite．－Obligate parastte，in bur．， an organisn to which a parasitic life is indispensable for the full attainment of its development．$=\mathbf{8 y n}$ ．1．Parazile， Sycophant．The object of the wyophane is to ingratiate himself with one who is wcalthy or powerfui，and his meana are eapeciaty servility and fattery．The paranite by Jiving upon one who is richer；there is no guggestion as to the means employed，but the word in contemptuous ss implying a relation of degradation．The dervationaj Idea of sycophant is now quite Joat ；the secondary use of parasite in connection with piant and andmal fite now af－ fecta the original sense of the relation of human beings． parasitic（par－a－sit＇ik），u．$[=\mathrm{F}$ ．purasilique $=$ Sp．Pg．parasitico＝It．parassifico，＜L．parasio
 parasite：see parasite．］1．Of the nature of a parasite；fawning for bread or favors ；meanly dependent ；aeting the sycophant；like a para－ sito in any way：of things，seeondary；suborli－ nuted to or arising from another thing of the same kind．
The parasitic habit in the souls of roen．
 Specifically－2．In zoül．and bot．，living or growing as a parasite；pertaining to or char－ acteristic of parasites．Sco eut under Oro－ bunche．
Thin annataral sickly－looking plant｜birdis－negt orchls］ han generally been aupposed to be paranitic on the roota of the treea ander the ahade of which it lives．

Darwin，Fertil．of Orchids by Insects，p．I2：＂
In certain states of body，iodigenoul celin will take on new forma of life，and，by coutinuing to reprodace their like，give origin to parasitic growtha，auch as cancer．
II．Spencer，Socfal Stattcs，p． 491. 3．In philol．，attached to a word erroncously or by false analogy：thns，$d$ in vulgar droucnd，$t$ in margent，etc．，are parasitic．－Parasitic bee，in en－ om．，one of acveral gebera of true bees which are para． bern of the genus Epeolus（of which $E$ ．mereatus is sn ex． ample）Jive in the nesta of Colletes；of Colioxya，in the ceils of Megachile；of Melecta，in the cells of A nhophora： and of Stelis，with Osmia．－Parasitic birds，those birda which lay their eggs in the nests of other birds，as the Old World cuckoos and the New World cowbirds－Para－
sitic currents．Same aa Foucault currents．

## parasitic

When the angular width of the conductor on the arma－ ture is considerable，it is necessary

Parasitic plants，thase plants which grow upny the liv－ ing parts of other plants，from whoae hich they are inme－ diately distingulshed from false parasites，or epiphytes， which merely tix or support themsclves upon other plants without deriving food from them．The mistletoe is a familiar example of a true parasite．Jarasitic plants are very numerous，and belong to varlous divisiona of the vegetable kingdom．See parasltism of fungi upon algre， under Lichenes；of fungi upon phanerogama，under host 2 ， and heterocism．See also obligate parasite（under parasite）， facultative parasite and facultative saprophyte（under
Parasitica（par－a－sit＇i－kä），n．pl．［NL．，neut． pl．of L．perasiticus，parasitie：see parasitic．］ 1．The Parasita as a gronp of hemipterous in seets；the true liee，of the families Pediculide and Polyctcnids．－2．A series or subseetion of hymenopterous inseets，eomprising the Cymipi－ dx，Evaniidx，Ichncumonidx，Braeonidx，Chal－ cididx，and Proctotrupidx．It corresponds nearly with Latreille＇s subsection Entomophaga，but the latter
parasitical（par－al－sit＇i－kal），a．［＜parasitic＋ －ol．］Same as pärasitic．
I shall apend no more waste paper to reiute this palpa－ ble errour，so conldendy asserted by parasitical court di－
rectors．
Irynne，Treachery and Disloyalty，iv．I20．
parasitically（par－a－sit＇i－kal－i），adv．In the manner of a parasitë．（a）Inäflaitering or wheedling manner of a parasite．（a）In a flaitering or wheeding manner；by dependence on another．Sir ive parasitically．
They［Myxomyeetes］grow parasitically upon decayed
wood，bark，heapa of decaying leaves，tan－beds，etc． wood，bark，heapa of decaying leaves，tan－beds，etc．
W．B．Carpenter，Micros．，
parasiticalness（par－a－sit＇i－kal－nes），$n$ ．The eharaeter of being pärasitical．Bailey， 1727. ［Rave．］
parasiticidal（par－a－sit＇i－sī－chal），a．［＜pera－ siticide + －al．］

Any parasiticidal influence．
Science，X． 41.
parasiticide（1，al＇－a－sit＇i－sid），n．and $a$ ．$[=\mathrm{F}$ ． parasiticide，＜I．parasitus，parasite，＋－cila， cedere，kill．］$I$ ，n．That which destroys para－ sites；any agent or material means of killing parasites，as an inseeticide，a vermifuge，ete．
The destruction oi the parasite within the intestinal canal by any of the parasitioides which are fonnd to destroy it
outside of the body appears impracticable． tside or the body appears impracticable．

New York Med．Jour．，X L． 454.
II．a．Parasitieidal；destructive to parasites． parasitism（par＇a－sī－tizm），n．［＝F parasitisme $=\mathrm{Pg}$ ．parasitismo；as parasite + －ism．］1．A habitual living on or at the expense of another： parasitie eondition，tendeney，or liabits；a state of dependeney on the favor or good offees of another．

Their high notion，we rather believe，falls as low as conrt parasitism，supposing all men to be gervants but
the king．

The southern Irish nature，by the luxuriance of its fail－ ings，becomes a ready prey and a docile victim of a social and political parasitism that tends to eat all manliness out
of the character．Fortniyhty hec．，N．S．，X L． 208 The American cuekoo is neither in his note nor in his tendency to parasitisin as striking a hird as his foreign Speeifieally－2．In zoöl．and bot．，the vital vela－ tion which a parasite bears to its host ；parasitic infestatiou．It is a remarkable fact in biology that parasitism infullibly entails retrograde metamorphosis，de－ generation，or degradation of the type of structure which
would be normal to the organism were it not parasitic． Would be normal to the organism were it not parasitic． Thus，parasitic members of groups of insects which are normally winged lose their winga and suffer other modif－ cations of structure．Among crustaceans parasitism re－ sults in the most grotesque slapes tmaginable－mere appendages are usually reduced to mere suckers，hooks or other devices for holding to the host，or even to pro－ eesses like rootlets of plants，deeply penetrating the sub－ stance of the host．In many parasites of comparatively high organization，as tapeworms，there is no proper digea． tive system，nor any alimentary canal，the creature heing nourished by soaking in the juices of its host．IIence， morphological characters reaulting from parasitic adap－ not or should not be cogradational，or vestigial，and have ficatory or taxonomic songidered to have，the same classi－ responding amnunt of morphological difference in organ isma which lead independent existencea．
parasitize（par＇a - sī－tīz）， $\boldsymbol{r}$ ．t．；pret．and pp．part sitized，ppr．purasitizing．［＜parasite + －ize．］ In zoöt．，to infest or make a host of（another animal），as a parasite．
This Lernea is luminous at night－time，and flsh parasi tized are termed lanthorn－sprats．

Day．
parasitoid（par＇a－sī－toid），a．［＜Gr．тарáбוто¢， a parasite，＋عidoc，form．］Same as pora

4284
parasitological（par－q－sī－tō－loj＇i－kal），a．［＜par－ asitolog－y $+-c-a t$.$] Coneerning parasites as$ objeets of science；pertaining to parasitology． parasitologist（par ${ }^{\prime \prime}$ a－sī－tol＇ō－jist），$n$ ．［＜par $\ell-$ is versed in parasitology．
parasitology（par＂a－si－tol＇ō－ji），$n$ ．［＜Gr．таро́－ oıтos，a parasite，$+-\lambda o \gamma i a,<\lambda \varepsilon \gamma \varepsilon \iota v$ ，speak：see －ology．］The natural history of parasites；the seience or study of parasitism．
parasol（par＇a－sol），n．$\quad[<\mathbf{F}$. parasol $=\mathrm{Sp} . \mathrm{Pg}$ ． parasol＝D．G．Sw．Dan．parasol，〈It．parasole， a parasol，sunshade，$\left\langle\right.$ pararc，guard（see pare ${ }^{1}$ ）， ＋sole，$\langle L . s o l$, sun：see parry and Sol．］A light umbrella earried by women to shield their faees from the sun＇s rays；a sunshade．－Parasol mush－ room，an edible mushroom，Agaricus procerus，having a red－brown obtusely obconic，or at length campanulate， fleshy pileus，from three to seven inches broad．
parasol（par＇a－sol），v．t．；pret．and pp．parasoled or parasolled，ppr．parasoling or parasolling．［＜ parasol，$n$ ．］To shade with or as with a par－ asol；shelter from the sun＇s rays；supply with a parasol．

And if no kindly cloud will parasol me，
Ity very cellular membrane will be changed ；
Southey，Nondescripts，iii．（Davies．）
The crowd of parasolled ladies．
G．IF．Cable，Creoles of Jonisiana，xxxy
parasol－ant（par＇ą－sol－ảnt），n．A leaf－earrying ant．
parasolette（par＂a－sō－］et＇），n．［＜parasol＋dim． ette．］A diminutive parasol．Imp．Diet．
parasol－fir（par＇a－sol－fèr），n．A Japanese fir－ tree，Sciadopitys verticillata．
parasphenoid（1）ur－a－sfénoid），n．and $a$ ．［く long azygous darger－shaped membrane－bone extending in midline lengthwise beneath the base of the skull in Sauropsida，along the eourse 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，artieulating with the vomer in front and with several bones behind．


## Longitudinal Vertical Section of Skull of Pike（Esox luccius），show－ IIg $x x x$, the huge parasphenoid；$y$, sumall basisphenoid ；$l o$ ，vomer  sphenoid：$P r O$ ，prootic ；$S O$ ，supraoccipital ；$E P O$ ，epiotic ；$E O$ ，exoc－ cıpital；$B O$ ，basioccipital．

This does not appear to be the same bone as that of the same name in the ligher vertebrates，and has been ho－ mologized by some anthors with the true vomer of the lat－
ter．See def．1，and cuts under Lepidosiren and Anura．
The anterior balif of the parasphenoid is a slender style， widening ont where it comes to underlie the brain－case．

Geal．Jour．，XLV．I．113．
II．a．Lying under or alongside the sphenoid， of or pertaninng to the
sense；parasphenoidal． sphenoid + －al．］Same as parasphenoid．
Parasphex（par＇a－sfeks），n．［NL．，くGr．тарá，
beside，$+\sigma \phi j$, ，a wasp．］A synonym of Enadia． Parastacidæ（par－as－tas＇i－dē），n．pl．［NL．，く
Parastacus + －idie．］A family of Huviatile eraw－ fishes in whieh the first abdominal somite is not appendaged，and the apiees of the podoloranehiæ are not differentiated into a branehial plume and a well－developed lamina．The family belongs to the southern hemisphere，and contains the genera Asta－ copsis，Cherops，Engrue，Paranephrops，Parastacus，and
Astacoides，thua collectively distinguished from Potanobi－ copsia
Adsa．
parastacine（pa－ras＇tā－sin），a．［＜Parastacus + －ine ${ }^{1}$ ．］Of or pertaining to the Parastacidx． Huxley．
Parastacus（pa－ras＇tā－kus），n．［NL．（Huxley， 1878），く Gr．тарá，beside，＋á $\sigma \tau \alpha \kappa \varsigma$ ，a erawfish： see Astacus．］The name－giving genus of Pa － rastacidx．Two speeies are P．Brasiliensis and I．pitimumus．
parastas（pa－ras＇tas），n．；pl．parastades（－tā－
 entranee of a building，a pilaster，＜тарiбтабөat， stand beside，тapıбrávat，put beside，put aside， ＜тapá，beside，＋iorával，stand．］In arch．，a pilaster；speeifieally，an anta．
The parastades or antre，which are customary in the Greek have been ased here princid in them an artistic purpose， have been used here principally for constructive reasons．

## paratactic

parastemon（par－a－sté＇mon），u．［NL．，〈Gr． $\pi a \rho a ́, ~ a b o n t, ~+~ \sigma \tau \ddot{\eta} \mu \omega v$, the warp of a web（in mod．bot．a stamen）．］Same as staminodium． parasternal（par－a－ster＇ıal），a．［＜Gr．$\quad$ a $\alpha$, á， beside，$+\sigma \tau \varepsilon \rho^{2} v v$ ，breast－bone．］Lying along－ side the sternum or breast－bone，in the diree－ tion of its long axis．－Parasternal line．See line？． －Parasternal regon，the region in the frant of the chest line．
parastichy（pa－ras＇ti－ki），n．；pl．parastichies （－kiz）．［NL．，くGr．$\pi a \rho \alpha$, about，+ бríoç，a row， rank，line．］In bot．，a set of eertain sceondary spirals or oblique ranks whieh wind around the axis in opposite directions when the inter－ nodes are short and the leaves approximate or overlap，as the seales of eones．
Two aets of secondary apirals（Parastichies），crossing when the leavea are cluse together．Bessey，Botany，p． 151.
parastigma（par－a－stig＇mä），n．；pl．parastig－ mata（－ma－tä）．［NL．，＜Gr．mapa，beside，＋ oríypa，a priek，spot：see stigna．］In entom．， a ehitinons spot on the wings of some inseets as in di＇agon－flies between the eostal and post－ eostal veins of the forewings．
parastigmatic（par＂a－stig－mat＇ik），a．［＜NL． parastigma $(-$ stigmat－i）$+-i c$.$] Situated beside$ the stigma of an inseet＇s wing；of or pertain－ ing to the parastigma．
Parasuchia（par－a－sū＇ki－ä），n．pl＊［NL．，＜Gr． тapá，beside，+ oov̀ $\chi o s$, a erocodile，］A group of extinet reptiles of Triassie age，having am－ phicolous vertebra，the palate open anterior－ phicolons vertebra，the palate open anterior－ reaehing the sternum，and the dibs two－headed． It has been considered as either an order or a suborder of Crocodilia，or as a suborder of theromolplhs．It contains
the family Belodontids．Contrasted with Eusuchia and the family
parasuchian（par－a－sū＇ki－an），a．and n．［＜ Parasuchia + －an．］I，a：Pertaining to the Parasuchia，or having their eharaeters：as，a parasuchian reptile．
II．n．A reptile of tho group Parasuchia；a belodontid．
parasynaxis（par／＂ naxes（－sēz）．［LL．．，＜LGr．тарабúva乡ıs，an il－
 see symaxis．］In civillaz，a eonventiele or un－ lawful meeting．Wharton．
parasynesis（par－a．－sin＇e－sis），$n$ ．［NL．，く Gr． тарабiveб兀s，a misünderstanding，く mapá，beside， ＋óverıs，understanding，intelligenee：see sym－ csis．］A mismoristanding or miseoneeption of a word，all of which is present，as when Chinese is supposed to be a plural，and eapable of fur－ nishing Chince in the singular number．S．S． Haldemam，Outlines of Etymology，p． 31.
parasynovitis（par－a－sin－0̄－vi＇tis），n．［NL．，$<$ Gr，$\pi a \rho a ́, ~ b e s i d e, ~+~ N L . ~ s y m o v i a ~+~-i t i s.] ~ I n-~$ Gr．тapa，beside，＋NL．symovia＋－itis．］In－
flammation in the immediate neighborhood of a joint．
parasynthesis（par－a－sin＇the－sis），n．［NL．，＜ Gr．тapaбvขөєбt؟，expläined as＂tho eomposition of a preposition with a verb beginning with a vowel，＂$\langle\pi \alpha \rho a \sigma i n \theta \varepsilon r o s$, formed from a eompound： see parasyntheton and synthcsis．］The prinei－ see parasyntheton and synthcsis．］The prinel－
ple of formation of parasyntheta；combined eomposition and derivation．
parasynthetic（par＂a－sin－thet＇ik），a．and $u$ ． ［＜parasynthet－on $+-i c$.$] I．a．Pertaining to$ parasynthesis or parasyntheta．

That apecies of word－creation commonly designated aa
II．n．A parasyntheton，or word formed by parasynthesis．
parasyntheton（par－a－sin＇the－ton），n．；pl．para－ syntheta（－tä）．［NL．，＜Gr．пaparvvectos，formed from a eompound，＜тeрá，beside，+ бv́v $\theta \varepsilon r o s$, put together：see synthesis．］A word made by a eombined proeess of derivation and of eom－ position with a particle；espeeially，a denomi－ native verb involving eomposition with a pre－ fix：for example，dcnonetize；Freneh déborder， overflow；Spanish apedrar，pelt with stones．
In examining the means that were adopted by the mod－ ern languagea to supply this important deffciency in ver－ bal derivatives［from homance languages］，we fall upon a originality in formation and often in use．

$$
\text { Amer. Jour. Philol., V. } 187 .
$$

parasyphilitic（par－a－sif－i－lit＇ik），a．［＜Gr． тapá，beside，＋NL．，syphilis：see syphilitic．］ Pertaining in an indireet or remote way to syphilis：applied to eertain diseased conditions． paratactic（par－a－tak＇tik），a．［＜parataxis， after tactic．$]$ Of or pertaining to parataxis； eharaeterized by parataxis．H．Siceet．

## paratactical

paratactical（par－an－tak＇ti－kạl），a．［＜para－ lectic + －al．$]$ Samo as peraluetic． paratactically（par－an－tak＇ti－kal－i），adv．In ac－ cordanee with or by parataxis．
paratarsial（par－n－tär＇si－al），a．［＜paratar－ sium＋－al．］Of or pertaining to the paratar－ silum．
paratarsium（par－a－tar＇si－um），i．；pl．para－ tursia（－ii）．［NL．，＜Gr．$\pi a \rho \dot{,}$ ，beside，+ талоб́， the solo of the toat：soe tarsus．］In ornilh． the side of the tarsus，as distinguishod from the acrotarsinm：corrolated with paraclectylum．
paratartaric（par＂${ }^{\text {atair－tar＇ik），u．［＜Gr．} \pi a \rho a ́, ~}$
 or related to tattaric aeid．－Paratartarie actd racemle acia．nee racemi．
parataxis（b：ur－atak＇sis），$n$ ．［NL．，〈Gr．$\pi$ aŕa－ тa蒾，a plaeing side by side，＜тapatáooev，plaeo bosido，＜$\pi a \rho a$ ，beside，＋táoacıv，arrunge：see taclic．］In gram．，the ranging of propositions ono after another without connectives，as the correspouding judgments present themselves to tho mind without marking their dependonee or relations on each other by way of eonsequenee or the like．It is opposed to syntax and liypo－ bratis．
There can hardly be a douht that in reporting apeech or thought，all languages at first made nse of the dircet method，putting the actual words of the ajpeed or though arter the verb of saying or thinking，without a eonnecting
word ；in other words，the first construetion in such sen－ tences was that of parataxis．Amer．Jour．Phido．，V． 221 ．
parathesis（ 1 a－rath＇o－sis），n．；pl．puralheses （－sēz）．［＜G1，тapádeбts，a plncing side by side，
 beside，+ rifvat，put，place，＜$\theta$ éos，a placing： see thesis．］1．In gram．，apposition，or tho plaeing in the sume easo of two or moro nouns which explain or ehaneterizo one another． 2．The setting side by side of things of equiv－ alent grade：used by somo philologists of mon osyllabic or isolating langnage．－3．In rhet．，a paronthetical notice，generally of something to bo afterward expanded．－4．In tho Gr．Ch．，a prayer uttered by a bishop over converts or catechumens．
parathetic（par－a－thot＇ik），a．［＜parathesis （－thet－）＋－ie．］j’ortaining to or of the naturo of parathesis；placed in apposition，as two or nore nouns．
paratomial（par－a－tō＇nui－ul），a．［＜paratominm $+-a l$.$] Lying alongside the tomia of a bird＇s$ bill：speeifically appliod to the paratominm． paratomium（par－il－tóni－um），и．；pl］．peruter－ mia（－ä）．［NL．，くGir．$\pi a \rho \dot{a}$ ，beside，+ NL．tomi－ um，q．v．］In ornith．，tho side of the upper mandible，in any way distinguished from tho enlmen and the tomium，between whieh it ex－ tends．Illiger；Sundevall．See tomium．
paratonic（par－a－ton＇ik），a．［Cf．Gr．тара́то－ vog，stretehed ont beside or along，＜rapareínerv， stroteh out besido or along，produco，$\langle\pi c \rho i$ ，be－ side，＋Teivew，streteh．］Arresting or retarding plant movement or growth：a term proposed by Sachs，in 1865，to characterize tho variations in intonsity of light which pronlneo the movements of waking andslecping（nyetitropism）in plants， in eontradistinetion to holiotropism．It is the inereasing intensity of light in the morning which induces the waking of the leaves，and the decreasing intensity in the eventhg which induces the closing or nocturnal posi－ motile organs it is the constant influence of light which effects the turning．As employed by other vegetable physiologists，the word impliesalso tite retarding intluence of light upon growing organs，In distinction from the pho－ totonic or stimuiating eflect upon leaves．Tiat is，in leaves exposed for a protracted period to darkness the growth is arrested，but they have the power of growth 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－ Conc，may be temporarily suspended by certain externa
conditis．
paratonically（par－a－ton＇i－kal－i），adt，In a paratonie manner；so as to manifest a para－ tonie effect．
Cotyledona，besides being helietropic，are affeeted para－ tonically by light．Daruin，Jovement in Plants，p． 123.
paratort，$n$ ．［＜LI. parator，a preparer，con－ triver，＜L．parare，propare：see parcl．］An apparitor．
You shall be summon＇d by a host of Parators；you ahall be sentenc＇d in the spiritual court．

Dryden，Spanish Friar，iv．
paratory（par＇ā－tō－ri），u．；p］．paratories（－riz） ［＜ML．paratorium，＜L．parare，prepare．］A place where any preparation is made；a chureh vestry or sacristy．
paratyphlitis（par＂a－tif－li＇tis），n．［NI．．，＜Gr． $\pi a \rho \dot{a}$ ，beside，+ тифiós，blind（with ref．to ea－ cum）,+ －itis．Cf．typhlilis．］Inflammation of the eonneetive tissuo behind the eacum．
para－umbilical（par＂u－um－bi］＇i－kal），a．［くGr． $\pi \alpha \rho a ́, b e s i d e,+$ ．ümbilicus，ü̈nbilicus：see umbilical．］Situated or oceurring in the noigh－ borhood or by the side of the umbilicus．
parauchenium（par－â－kē＇ni－um），n．；pl．parau－ chenia（－ii）．［N1．．，＜Gr．тapá，beside，＋aixíp， neck：sce ruchenium．］In ornilh．，the side of the neck；the lateral cervical region．［Littlo use＋］．］
parauntert，adv．Same as peraunter for perad－ renture．
paravail（par－a－vāl＇），a．［Also paravaile；〈OF ＂paracal，par＂acal，below，＜par，by（＜I．．per， through），+ aval，below，downward，（L．ad ral－ lem，to the valley ：see arale．Cf．puramount，of opposite meaning．］Inferior；lowest ：in fculal lun，applied to the lowest tenant holding under a mean or mediate lort，as distinguished from a tenant in capite，who holds immediately of the sovereign．
The king therefore was styled lord psramount；A．was both tenant and lori，or was a mesne lord，and B．was calied tenant paracail，or the lowest tenant，Ireing he wha was suppobed to make avail or prackstone，Com．，in．v．
paravantt，paravauntt，arl！．［ $\left\langle\left\langle\mathrm{OF}^{\mathrm{F}}\right.\right.$ ．（and F．） paravant，hefore，＜par，by（＜L．per，through）， + aranl，before：see arant，atamli．］First； beforehand；in front．

Tell me rome markes by which he may appeare，
If channce I him encomber paravaunt．Q．，III．ii． $1 \%$
paraxial（pa－rak＇si－nl），a．［＜Gr．$\pi a \rho a ́, ~ b e s i t e . ~$ ＋1．uxis，axis：seo axisi，axial．］In zool．aud anat．，situated on either side of tho long axis of the boty；lying laterally to the right or left of the spinal column：opposed to epaxiul and humaxial：as，the paraxial processes of vertebre． paraylet，$v$ ．and $u$ ．Sce purvl．
Parazoa（prr－a－zó＇ia），n．ph．［NL．，く Gr．тe $\rho a$ ，be－
 giozoa or Porifera，regarded us a prine division of the animal kinglom，of equal rank with Pro－ tozoa and Metazoa．Sollas．
parazoan（par－a－»óan），a．and 1 ．［＜Parazou + －ati．］I．a．Of or pertaining to the P＇erazou．
II．$n$ ．A member of the Prarazac．
parazonium（par－a－zō＇ni－um），п．；pl．parazonia （－ii）．［NL．，＜Gr．$\pi а \rho a \zeta \dot{\omega}$ a dagger worn at the girdle，＜$\pi a \rho a$, beside，+弓énn，girdle：see zone．］In Gr．arhzol．，a dag－ ger worn at the girdle．

Bithynia seated，holding two spesrs and parazonium．
B．V．llead，listoria \unorum，p． 444.
parbake（pär＇bāk），t．t．［Irreg．＜pur－＋bake， after the supposed analogy of parboil．］To bake partially；overbeat．
Everything was so hot and so plaring that very few peo－ ple were about；a few par－baked thgores went hy．

Miss Thackeray，Mrs．Dymond，vi．
parbleu（pär－b］é），interj．［E．］A corruption of par Dicu（＇by God＇：see pardy）：used as an exclamation or mineed oath．
parboil（pir＇boil），v．$t$ ．［Former］y a］so perboil； ＜NE．parboylyn，＜OF．parbowilir，boil thor－ onghly，＜LIL．perbullire，boil thoroughly，\＆I． perghy，thoroughly，+ bullire，bubble：see boil2． per，thoroughly，+ bullire，bubble：see boil2 as if＜part + boil2．Honce，recently，parbake．］ 1 t．To boil thoroughly．
Pourbotrillir［ $\mathbf{F}$.$] ，to parboile throughily．$
Cotgrave．
＂Tis nobody＇s fanlt but yours；for an＇yon had done as you might have done，they ghould have been parboled and baked too，every monson，Every Man ín his Humour，iv．I． My liver＇s parboiled like Seotch holly bread．

2．To boil slightly or in a moderate degree； half－boil．

## Parboyten mete，semibullie，Cath．parhullie．

Prompt．Paro．，p． 582.
They［the Samoydes］are of reasonahle stature，browne， actue，warlike，eate raw meate，or a little perboiled with bloud，Oile，or a little water which they drinke．
arbreakt（pär＇brāk），r．［Also perbreak，par－ brake，perbrake；＜ME．parbraken；＜par－for per－，through（ef．parboil），t break．］1．intrans． To vomit．

And virulently dysgorged，
As though ye wulde parbrake
Skelton，Poema（ed．Dyce），II．77．
When to my great annoyance，and almost parbreaking， I bave scene any of thesc siliy creatures．
Benvenuto，Passedgerg＇Dinlogues（1612）．（Naren．）

## parcel

II．trans．To vomit；belell forth；vent．
IIf goldiright shleld fire perbrakes．Phaer，Fineh，$x$ Come，snake－trest Sisters，com，ye dismall Elves，
Cont，parbreak heer your foui，haek，banctun gal． When he hath parbrak＇d his grieved mind．

Bp．Ilall，satires，I．v． 9
parbreakt（pair＇brük），n．［＜parbrtak，t．］Vomit． Her filthie partreake all the place defied has
parbuckle（pär＇huk－1），a．［Appar．（pur2，equal， + luckle $\left.{ }^{2}, v_{2}\right]$ A deviee for raising or lowering a heavy body，as a eask，gun，cte．，along an in－ clined plane or vertical surface．A bught of a rope ia made ronnd a post or other secure fastening st the level to which the object is to be raised or from whieh it is to

be lowered．The two ends of the rope are then passed under the objeet and brought over it，ant are havied or slackened together to raise or lower the objeet as may be name is also applied to a sling made with a rope，as shown at $\alpha$ in the ent．
parbuckle（pïr＇buk－l），$v, t$ ；pret．and plo．par－ buekled，ppr．parbueliling．［Sparburlie，＂1．］Too buek cd，ppr．perbuetimy．［＜parburke，＂1．］To hoist or lower by means of a parluckle．
Parcæ（pair＇sē），w．pl．［L．，the Fates，pl．of P＇area：perhaps $<\sqrt{ }$ puer of pur $(t) \times$ ．part，lot； partiri，livide：see part．］The Latin name of the Fates．See fate， 5 ．

## parcaset，udr．seo perrisc．

parceitt，n．［ME．，＜OF．＂parevit，＜L．percep－ tum，perecption：see percept．Cf．conceit，leceit， etc．］Perception；perceptivity．

It passid ny parceit，and my preifis also，
How so wondintuli werkis wolde hane an ende
fichard the Redetess，Prol．，1． 17. parcel（pïr＇sel，usually pir＇sl），n．［＜ME．par－ cel，pereell，parcelle，percel，〈OF．pareelle，par－ cele，f．，also parerl，m．，F．pareelle，f．，a small piece or part，a pareel，a particle，$=1 \mathrm{Pg}$ par－ cella $=\mathrm{It}$ ．particella，＜Ms．parlicelle，contr． parcella（after F．），a pareel，dim．of L．parti－ cula，particle：see purticle．］1．A part，either taken separately or belonging to a whole．（a）A share ；a portion．
Litel loueth he that lorde that lent hym ai that blisse
That thas parteth witli the pore a parcel whan inymnedeth．
l＇iers Dhoxman（13），x． 63 ．
e thy synnes to 0 man，and
Thou shalt siryve thee of aile thy synnes to o man，and nat a parcel to o man，and a parcel to another．

Chaucer，Parson＇s Tsle．
Having receiv＇d amongst his allotted parcels ecrtain pre－ fous truths of such sur oricnt lustre as no hiamond can （b）A separable，separate，or diatinet part or portion or sec
（b）A scparable，separate，or diatinet part or portion
tion，as of land．
Abrsham aeith that be seigh holy the Trinite，
Abrsham aeith that he seigh holy the Trinite，
Thre persones in parcelles departable fro other
Thre persones in parcelles departable fro other，
Jiers Plouman（B），xvil． 20.
Naomi，thst is come again out of the country of Moab， elleth a parcel of iand．Ruth iv．3． I have one parcel of land ealied I pper Crabtreewent，con－ taining about twelve geres．

Hinthrop，Hist．New England，II． 438.
（c）A conatituent 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． 100 Nothing parcel of the world is denied to man＇s inquiry
and invention．Bacon，Advancement of Learding，ing． Being parcel of the common mass，
And destitute of means to raise tbemaelves，
Courper，Task，v． 247.
Granada，as we have seen，was placed under the sceptre of Castile，governed by the same laws，and represent ed in the kingdom．

Prescott，Ferd．and Isa．，1i． 26.

（d）A fragment；piece；hit．
Olyvea aum in rootes graffe，and rende
Hem after out with parcells of the roote
hy，what pamal 141. ter？

B．Jonson，Cynthia＇s Revels，il． 1 ．
More beautiful the prospect of that hnilding which is all visible at one view than whst discovers itaclf to the sight by parcels and degrees．

Fuller，Worthies，Canterbury，II． 185.
England abont to be divided into little parcels，like a
chess－board！
Sydney Smith，To Lord Ilolland．
（e）An item or particnlar；a detail．
I sent your grace
psrticulara of onr
The parcels and particulara of onr grief．
Shak．， 2 Hen．IV． 2．An indefinite number，quantity，or measure forming a group，mass，or lot：as，a pareel of fools；a parcel of rubbish．
They bought allso a percell of goats，which they distrib－ uted at home as they saw neede \＆occasion． Bradford，Plymouth Plantation，p． 209.
Now，don＇t let uagive ourselves a parcel of airs，and
pretend that the oaths we make free with in this land of pretend that the osths we

Steme，Tristram Shandy，iii． 12.
1 think the English a parcel of brutea；and I＇ll go back 1 think the English a parcel of brutea；and 11 go back
to France as fast as I can．Miss Bumey，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 num－ ber of articles or a single one；a small bundle． 1 received that choice Parcel of Tobacco yonr Servant brought me．

Howell，Letters，iv． 46 ．
If you wanted to send a parcel to anywhere in the coun－
try，you confided it to the guard of the coach． try，you confided it to the guard of the coach．
W．Besant，Fifty Year

W．Besant，Fifty Years Ago，p． 6.
4．pl．In law，that part of a deed or conveyance which describes the property conveyed，tage－ ther with the boundaries thereof，in order to its easy iulentification．－5．Same as parcelimy， 1 ． －Bill of parcels．See bill3．－Parcels past，that de－ partment of the post－othice business of the United Kingdom parcel（paı＇sel），v．t．；］ret．and pp．parceled or parcelled，ppr．parecling or parcelling．［＜ F ．
pareeller，pareel；from the noun．］1．To di－ pareeller，pareel；from the noun．］1．To di－ vide into parts or portions：generally with out．

These ghostly kings wonld parcel out my power．
Dryden，Indian Emperor，i．2． Our time was parcelled out in a succession of tasks． Goldsmith，Froper Enjoyment of Life． Smooth slate
Wordsworth，Prelude，i．
In the divided or social states these functions are par－ celled out to individuals，tach of whom aims to do his
stint of the joint work．

Then the great Hall was wholly broken down，
And the broad woodland parcell＇d into farms．
And the broad woodland parcell＇d into farms．
Tennyson，Aylmer＇a Field．
2．To particularize；specify．
What a wounding shame is thia，
Parcel the sum of my disgraces by Parcel the sum of my
Addition of his envy！
y！Shak．，A．and C．，v．2． 163.
3．To cover with strips of canvas；wrap with parceling．
parcel（pär＇sel），adv．［＜ME．parcel；an ellip－ tical use of parcel，$n$ ．，for in parcel，like part， adv．，for in part．Cf．pareclly．］Partly；in part；partially；to some extent．
Thon didst swear to me upon a parcel．gilt goblet
to marry me．
Shak．， 2 Hen．IV．，il．1．$\dot{94 .}$
He is parcel lawy er，and in my conscience much of their
religion．
Beat not your brains to understand their parcel－greek，
parcel－latin gibberish．Dekker，Gnll＇a Hornbook，p． 60 ．
The principal personage is Marcelia，parcel witch，wholly
Ticknor，Span．Lit．，I． 242 ．
parceled，parcelled（pär＇seld），a．［＜parcel
$+-c d$.$] Fartial；not general．Sehmidt．$
Alas！I am the mother of these moana！
Shak．，Rich．III．，il．2．81．
parceling，parcelling（pär＇sel－ing），$n$ ．［Ver－
bal n．of parcel，v．］1．Naut．，long narrew bal $n$ ．of parcel
strips of can－ vas，generally tarred，weund spirally about a rope so as to give a smooth

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－mă－shēn $^{*}$ ），$u$ ． 1．A press in which yarn，cloth，wool，etc．，are bundled compactly for tying．－2．A machine in which strips of canvas or cloth are coated with tar to prepare them for wrapping or wind－ ing around ropes．E．H．Kmight．
parcelizet（ pär＇s＇sel－iz $^{\prime}$ ，v．t．［＜parcel，n．，＋－ize．］
Te divide；distribute；parcel．
Greatnea 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．
Of petty Kinglings，of s mean Equality．
Sylvester，tr．of Du Bartas＇s Weeks，ii．，The Captaines．
parcellation（pär－se－lā＇shọn），$n . \quad[<$ parcel + －ation．］Division into parts or parcels；dis－ tribution．
Rash as auch a parcellation of his troopa might aeem．
parcelle ${ }^{1}+$ ，$n$ ．A Middle English form of parcel． parcelle ${ }^{2}+, n$ ．A Middle English form of pars－ ley．
parcel－lift（pär＇sel－lift），m．An elevator or
dumb－waiter used in shops and warehouses to convey packages up or down．［Eng．］
parcelly $\dagger$（pär＇sel－i），adv．［＜NE．parcelly； parcel $+-1 y^{2}$ ．］Part by part；item by item．

Parcelly，a the heres of eyes don，
With teres makyng sprancles many
With teres makyng sprancles manyon，
Ryght ao is Raymound tormented full sore，
sore wepyng，teres making euermore． Rom．of Partenay（E．E．T．S．），1． 4015.
parcel－maker（pür＇sel－mā＂kėr），$n$ ．One of two officers of the British exchequer whe formerly made the parcels of the escheators＇accounts， and delivered them to the auditors．
parcel－meal†（pär＇sel－mēl），adc．［ME．pareel－ mele，parcel－mel；＜parcel + －meal，as in drop－ meal，siecemeal，ete．］Piecemeal；separately； partly；by parts or portions．

Thre persons parcel－mele，departsble from other．
parcel－office（ $p$ ür＇sel－of＂is），$n$ ．A place where parcels are received for despatch or delivery． parcel－paper（pär＇sel－pā＂pèr），n．Any loose－ textured unsized paper made or used for wrap－ ping pareels；wrapping－paper．
parcel－post．Same as parcels post（which see， under parcel，$n$ ．）．
parcel－van（pari＇scl－van），$n$ ．A van for the delivery ot parecls．［Eng．］
parcenary（pär＇se－nạ－ri），$n$ ．［Also parcenery； ＜OF．parcencrie，く pareenier，a parcener：see parcener．］In law，cokeirship；the holding or occupation of lands of iuheritance by two or more persons．It differs from joint tenancy，which is created by deed or devise；whereas parcenary，or copar－
cenary is created hy the descent of land frum an ancestor． cenary is created hy the descent of lands from an ancestor． parcenelt，$n$ ．A Middle English form of parce－
parcener（pär＇se－nèr），h．［＜ME．parcener，par－ soner，alse parecnel，$\langle\mathrm{OF}$ ．parcener，parcenier， parsomiter，pargonier，parcomier，pargoner，ete．， $=\mathrm{Sp}$. parcionero $=\mathrm{Pg}$. parcciro，$\left\langle\mathrm{ML} .{ }^{*}\right.$ partitio－ narius，pertionarius，having a share，one having a share，＜L ．partitio（n－）（＞OF．paregem，parge， parson，etc．），a sharing，share：see partition．Cf． partner．］In law，a coheir；one who holds lands jointly with another or others by descent from an ancester，as when land descends to a man＇s daughters，sisters，aunts，cousins，or their rep－ resentatives．In this case all the heirs inherit as par－
cenerg or coheirg．The term has been sometinea usad to ceners or coheirs．The term has been sometimea used to indicate female cotenants only．
We ben parsoneres of rezon．
Chaver，Boëthius，v．prose 5.
So nevertheless that the yongest make reasonsble
amends to his parceners for the part which to them be－ longeth，by the award of good men．

Lambarde＇s Perambulation（1596），p．575．（Halliwell．） These coheirs are then callcd coparceners；or，for brev－
ity，parceners only．
Blatone，Com．II，xil
parcery $\dagger$（pär＇se－ri），$n$ ．［Appar．fer＊parcelry， ＜parcel + －ry，or parcenery，＜parcener $+-y$ ．］ Apportionment；allatment．
This part waa to Helenns hy wylled parcerye lotted．
parceyvet，$v$ ．A Middle English form of per－ ceive．
parch（pärch），v．［＜ME．parchen，paarchen， parch；origin uncertain：either（a）a var．form and use of perehen，perschen，a rarer form of perishen，perischen，perish（in trans．＂＇kill＇）（see perish 1 ）；or（b）a var．form and use of perchen， pieree，a rarer form of percen，persen，pierce： cf．persant，persaunt，piercing，as used，e．g．，of

## parchment

sumbeams（see persant）；piercing，used of pene－ trating cold（sce pierce）．］I．trans．1．Te ex－ pose 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．
Rnth ii． 14.
Marm Porter moved about as brisk aa a parched pea．
2．To dry up；dry to extremity or to tho point of burning：as，the sun＇s rays parch the ground； parched with thirst．

## To make his bleak winds kiss my nortlı

 To make his bleak winds kiss my parehed lipsAnd comfort me with cold．Shak．，K．John，v． 7.40. The braudish＇d sword of God ．．．with torrid heat， And vapour aa the Libyan air adnst，

Milton，P．L．，xii． 636.
Parched with heat and dust，they were soon distressed
Prescoll，Ferd．and Iai．，ii． 12. ＝Syn．Singe，Sear，etc．See 8corch．
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 s parching tongue．
Keats，Ode on a Greclan Urn．
parchedness（pär＇ched－nes），$n$ ．The state of being parched or dried up．
Neither sheep nor shepherd is to be seen there，brit only a waste，silent solitude，and one nniform parchedness and parcheesí，$n$ ．See pachisi．
parchemin $\dagger$ ，parchemyn $t, n$ ．Obsolete forms of parchment．
parchemin（pär＇sle－min），$v . t$ ．［＜F．parche－ min，parchment：see parchmont．］To convert into parehment or a substance akin to parch－ ment，as paper or cotton，by soaking it in dilute sulphuric acid．［Rare．］
The more readily a fibre is parchemined by the action of sulphuric acid，the more difficult it win become to ni－ more nitric acid comes into play．

Eissler，Mod．Jigh Explosives，p． 123.
parcheminert，n．［ME．，＜OF．parcheminier， also parcheminour，＜ML．pergamenarius，a maker or seller of parchment，＜pergamena， parcliment：see parchment．］Amaker or seller of parchment．
The Parchemyners and Bokebynders．
parchingly（ $p a ̈ r^{\prime}$ ching－li），adı．Ins（title），p． 56. ，In a parching parchisi，$n$ ．See pachisi．
parchment（pärch＇ment），u．［＜ME．parche－ ment，perchment（with excrescent $t$ as in other Teut．languages），usually parchemin，parche－ myn，perehemin，くOF．parchemin，perchemin，par－ camin， $\mathbf{F}$. parchemin $=$ Sp．pergamino $=\mathrm{Pg}$ ．per－ gаminho $=\mathrm{It}$. pergamena $=$ D．perkament $=\mathrm{MLG}$ ． perment，permet，permint $=$ OHG．permint，per－ ment，permit，bermint，berment，bermūt，pirmīt，bir－ mint $=\mathrm{MHG}$. pergenent，pergmīt， G. pergament $=$ Sw．Dan．perganeent，＜L．pergamēna，pergamīna （also in full charta Pergamena，＇paper of Perga－ mum＇），く Gr．Пع $\rho \gamma a \mu \eta \nu \dot{\prime}$, parchment，lit．＇paper of Pergamum，prop．adj．（sc．$\delta l \phi \theta \varepsilon \rho a$ ，＇skin of Per－ gamum，＇or $\chi$ а́ $\bar{\tau} \eta$ ，＇paper of Pergamum＇），fem． of Hepүauךvós（＞L．Pergamēmes），of Pergamum，
 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 ahaved，washed， dried，atretched，and gronnd or smoothed with fine chalk or lime and pnmice－stonc．Vellum is a fine parchment made
from the skina of calves，kids，and still－born lambs．Other skins prepared in the same way are used for other pur－ and the skin of the sss for covering bsttled drum－heads， 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 aometimes dressed as parchment and used for making cases for holding valnable papers，etc．
Rizte aa a lorde sholde make lettres and hym lakked Though he couth

> so wel $\overline{3 i f}$ he had no penne. Piers Plonman (B), ix. 38.

Thilke Stoyciens wenden that the soule hadde ben naked of itself as a myroure or a cleene parchemyn．

Is not this a lamentable thing，that of the skin of sn in－ nocent lamb should be made parchment？that parchment， Lelag scribled．， 2 Hen．VI．，Iv．2． 87.
2．The cartilaginous sheath or hull of the cof－
fee－bean．
parchment
When growing，the flat sides of the aecds fof coffeel are towards each other，and have a covering or membranc of eartilaginous akin which，when dry，is known as＂tho parchment．

3．A document written on parehmont．
Hut here＂s a parchmene with the seal of Cesar．
I onee requexted your Hands aa Witneasea to a certain
Parchment．Conlyreve，Way of the Worid，v． 13
Cotton parchment．seceotionl．－Parchment paper． seo paper．－Vegetable parchment．Same as parchinent paper．－Virgln parchment，a tine quality of parchment made from the akins of nev－lorn lam
parchment（jurch＇ment），v．$t$ ．［＜parchmonl，n．］
To eonvert into parchment；parehemin．
parchment－beaver（yärch＇ment－bē＂ver），$n$ ．
Sinme as iry－cistor．
parchmentert（parch＇meu－ter），u．［NH．parehe－ menter，also contr．parmenter；く parchment＋ －erI．Cf．purchemincr．］A inakel of parelinent． parchmentize（pirch＇mentiz），$r$ ．t．；pret．and pp．parchmcntized，ppr，parchmentizing．［
parchment + －ize．］To convert into parehment parehemin or purelinent．

Blotting paper parchmentized by a now process．
parchment－lace（purrch＇ment－lās），$n$ ．Sco lace． parchment－skin（pirreh＇ment－skin），$n$ ．A dis－ case of the skin charaeterized by seattered pig－ inented tolangicetatic and atrophie spots，with contraetion of the skin，usually followed by epi－ theliomatous patches and uleeration．It amost Invariably begins in carly life，and is apt to sffect severa children in the aame family．Also called parchment－kkin
parchmenty（piirclı＇men－ii），a．［＜purchment $\left.+-y^{1 .}\right]$ Kesembling jarehment in texturo or appearance；pergamentaceous．
The wings of the anterior pair are uanally of parchmenty
consistenee．B．Carpenter，Hicros．，\＆ 868.
parcialt， 4 ．An obsolete form of purtiad．
parcidentate（pär－si－tlen＇tāt），$a$ ．［＜L．parcus， sparing．seanty，＋dentutus，toothed：see den－ tatc．］In zö̈t．，having few teoth or dentate processes：opposed to pluridentute．
parcimonioust，parcimonyt．Obsoleto torms ot jursimonious，parsimony．
 cidad＝lt．pareita，＜h．purcita（t－）s，sparing－ ness，く parcus，sparing，scanty，frugal；ef．$j^{w i r}$ cere，sparo，akin to Gr．$\sigma \pi \alpha \rho \nu \dot{s}$ ，scarce，rate，and to E．spare．］1．Sparingness．Cot！rure．－2． Sparseness；pancity．
parclose，$n$ ．See perclose．
 It．pardo $=$ OHG．pardo，MMG．purde，purt，G parder，pardel（ef．pardale），＜l．perdus，〈 ir
 （either leopard，panther，or ounce）；an Eastem word；ef．Pers．pürs，pürsh，a pari，pura，a pan ther．Hence，in comp．，camelopard，lewpart．］ The leopard or panther．

Lions and bloody pards are Mars＇a servants．
Fletcher（and Massinger ？），Lovers＇Progress，if． 3. Siriped tike a zebra，freckled like a pard．
pard ${ }^{2}$（pärd），n．［Short for purducr，a corrupt form of partner．］A partner；a mate；an ac compliee；a boon companion．［Slang，U．S．］
Jle was the bulifest man in the mountains，pard：
S．L．Clemers，Honghing 1t，it
pardah，$n$ ．Same as purlah．
pardalet，n．［＝Sp．partal，＜L．pardalis，＜（ir тápdaえes，a pard：see pardㅍ．］Snme as purdl． The pardale awift and the tygre eruell．
spenmer，F．Q．，I．vi． 26
Nexte wito him came flockea of beasts，great numbers bee brought as presents to geue rnto Alexander

J．Brende，tr．of Quintus Curtius，
pardalote（pär＇da－lōt），$\pi$ ．A bird of the genus P＇ardulotus．
Pardalotinæ（pär＂da－lō－tínē），n．pl．［NL．，く by H．E．Strickland in 1842 from the geuus Pardalotus．
Pardalotus（pir－da－lö＇tus），n．［NL＿，〈Gr．$\pi a \rho-$
 pard：see pardl．］A genus of small short－ tailed birds，allied to the flycatchers．There aro soveral species，natives of Australia．
Pardanthus（pír－Gan＇thus），n．［NI．（Ker， 180．5），so ealled from the spotted perianth；＜ Gr．Tápoos，leopard，$+a \nu 0$ os，flower．］A genus of monocotyledonous plants of the orler Iridea， the tribe Sisyrinchirex，and the subtribe Eusisy rinchicx，now known as Belameanda（Adanson， 1763），and distinguished by a eapsule with re－
llexed valves，exposing the black fleshy seeds on an preet persistent axis．The oniy apecies，$I^{\prime}$ ． Sinensis，the btackberry－lily，native of India，China，and fowers，lasting only a day，and ía widely naturalized．It prodices a athut leafy atem from a creeping rootstock with aword－ahaped aheathing leaves．Sce Ixia and leup． ard－fower．
pardao，pardo（pir－dii＇ō，pär＇doz），n．［Former－ ly also purdau，＜Pg．paritoo（see del．）．］Ait Indo－Portuguese money of aeconnt of Goa， worth about 60 United States cents．Simmonds． They payed in hand one thousand and three hundred pardaves．Hakluyt＇s l＇eyages，1I． 267.
pardawt，$n$. See puriko．
pardi（piir－dē＇），interj．［F．：see pardy．］Same as purdy．
＂Pardi，＂cried Madame Duvsi，＂I ahan＇t let you deave me again in s hurry．＂

Miss Burmey，Evelina，xivi．
pardine（pair＇din），a．［＜pardl+ －inč．］Resem－ bling a pard；spotted like a pard：as，the par－ ding a pard；spotted like a parit：as，the par－
denctla pardina，of western Africa． dine genet，Genctla par
pardo，n．See pardao．
pardon（piir＇don or－dn），v．，t．［くМF．pardonen，く OF．pardoner，pardomner，perdomer， $\mathbf{F}$ ．pardomur $=$ Sp．perdonar $=$ Pg，pertloar $=1 \mathrm{t}$ ．perdonare， く ML．perdonarc，give，eoncede，indulge，spare， pardon，＜L．per，through，＋donare，give，＜ pardon，（lif，per，through，＋donare，give， mit the pemalty or punishment lue on account of（an offense）；pass by or leave withont yen－ alty，resentment，or blume；forgive；overlook．

I have a power to pardon sins，as oft
As any man has power to wrong me．
His［the king＇si power of pardominy was aaid by our it is deelared in partiament by Statuto 27 IIen．VIll．，c． 24 ， that no other person hath power to pardon or remit any treason or feloniea whatsoever．
Rackstone, Com., IV. xxxi.

2．To absolve（an offender）from liability for an offense or erime committed；release（a per－ son）from the pmishment or penalty due on aceount of some fuult or offerse．
I neuer denfed iustice to a poore man tor his jonertee， nor pardoned a riche man for hiagreat goods and richesse．

As you from crinues would pardon＇d be
Let your induigence set me free．
Shak．，＇Tenpest，Kjuil．I． 10.
The shepherd rais＇d his mourninl head；
＂And will you pardon me？＂he sadd．
frior，Deapairing Shepherd．
3．To exeuso；iumulge；especially，to excuse from doing something．

Thrice－nobie lord，let me entreat of you
To pardon me yet for a night or $t w$
Shak．，T．of the S．，Ind．，II．121．
Those who know how many volumes have lieen written on the poems of Homer and Virgil will easily pardon the length of my disceurae en Milton．

Addison，Spuetator，No． 321.
Pardon me，forgive me；excuse me：a phrase used when one makes an apology，and otten when one means civilly but I think you are mistak en ：wlenabbreviated topardon．
（Pardon the saying it）were much And loath to breed
Diapute betwixt my：aell and mine．
Ternyson，Princess，i．
$=$ Syn．Pardon，Forgive．These worda are often synony－ ＝Syn．Sardon，Forgiv．Thetiy，pardon expresses the act of an ollicial or a superior，renitting ail or the remainder of the pinish－
ment that beiongs to an offense：as，the queen or the gov－ ernor pardons o convict before the expiration of his sen－ tence．Forfive refers especjally to the feelinks；it meana that one not only resolvea to overlook the offense and re－ establishes amicable retations with the offender，but gives up all ill fecling againat him．See pardon，$n$ ．
pardon（par＇don or－dn），n．［＜ME．pardon，par－ down，purdnn，＂く OF．pardon，pardum， F ．purdon $=$ Sp．perdon $=\mathbf{P g}$. perilão $=I t$. perdomo,$<\mathrm{ML}$ ． perdomum，indulgence，pardon；from the verb．］ 1．Forgiveness of an offender or of his offense or crimo；a passing over without punishment； remission of penalty．

Very frankly be confess＇d hifatreasona
Implored your highneas＇pardon，and aet forth
A deep repentance．Shak，Macbeth，i．4．B Both confers＇d
Humbly their faults，and pardon begg＇d．
Nilton，F．Ln，x． 1101
Grant me pardon for my thoughts：
And for my atrange petition I will make
Amends hercafter．Tennyson，Geraint．
2．In lavo，a free remission of the legal conse－ quences of guilt or of some part of them；an act of grace proceeding from the power charged with the execution of the laws，whieh exempts the individual on whom it is bestowed from the punishment the law prescribes for a erime he has eommitted．Marshall．Mere mitigation of
punishment is not parion．Pardon is sometimes used the more genersl senae wbich includes anivesty．In Great Britann the pardoning of ottenses agsinat the crown or the people reata with the crown，except in certain aprec hed cases．Pardon is granted under the grest seat or by wartant under the aign manual，countersigned by one o Ofe principal secretaries of atate，or by act uf Pariament pardoned by the lresident except in case of impeact ment．In neariy all the Statex，persona couvicted of cime under the state laws，execpit in casca of treamon and impeachment，msy be pardoned ly the governor，the governor and couneil，or the governor and board of pardena

John tlunne had hif I＇ardon，and Southwel died the Night before he shouid liave been executed． 3．The deed or warrant by whiel such remis－ sion is declared．Delivery is easential to Its validity， and delivery is not complete without acceptance：int some cases conatructive acceptace to a hor cient，as where it wa 4t a papal ind
t．A papal indulgenee，or remission of the temporal punishment due to sin，usually for a stated time
De le and do penannee day and ngght eucre，
And porchase al the pardoun of lanmpelon and of Itome And induigencea ynowe．Fiern f＇tencman（C），xx． 218
Tbrlee he promised he wanid bring them all jardons
To quicken the falthful in the discharge of such a hro－ herly kindness，our old English biahopa often granted a hoatiy reward－an indutgence，or，as it was then betis the fitting diajositiona should answer thia calt mado to them from the grave，and pray especially for him or her who la

Quoted in Nock＇s Church of our Fathers，III．i． 72
5 $\dagger$ ．Allowanee；exeuse．
1 begg＇d
Ilis pardon for return．Shak．，A．and C．，ifi．6．60
No youth ean be comely but by pardon，and considering he youth as to make up the comelincss，Bacom，beanty
To beg，crave，or ask one＇s pardon，to ask one＇s for－ ivencess：a phrase correaponding in use to pardon me （which see，under pardon，$v$ ．）$=$ Syn．Pardom，$A$ ludutios， fiemusion，Amnedy．All these words represent a cons－ as though it had not lreen committed．＇Pardon is the gen ral word（see comparison under perdon，$r, 1)$ Ahw cam ian now strictly an eeclesiantical word，as defined demisaion is，by derivation，a letting go，a seluding away ＂renissionut sins＂is a frefuent biblical expression：out－ ide of Bihlical language，we spesk ehietly of the remionion of penalty：as，the tmmixion of a fine or of part of a term of imprisomment．Ammesty is atrictly a poitical wori，as defined，covering a general pardon ot persona，untned or galnat the atate or the sovereign．We sipeak of pardon el he offense or the person；abaclution of the person from the offense；remianion of sin or of penalty tor the person； amnesty to all concerned in the inaurrection．
Such persons would be within the general parioning ower，sud also the special provision for pardonand ant
cery contained in this act．Lincoln，in Raynond， p .302

The blackest sin is elear＇d with obsolution．
Shak．，Lucrece，1． 854.
Almighty God ．．．hath given power and command－ ment to his ministera to declare and pronounce to his people，feing penitent，the absolution snd remiswion of
beir aink．
boo Common Jraycr，Absolution． heir ainc． All peace implies amnexty，or ollivion of past subjecta the terms of the treaty or not be terms of the treaty or not．
ooley，Ittrod．to Inter．Law，$\$ 153$.
pardonable（ $\operatorname{liar}^{\prime} 1$ lon－a－l）l），a．［＜F．pardomable $=$ Sp．perdonable $=\stackrel{\text { Ig．perdoutcl }}{=}=\mathrm{It}$ ．perilo－ nabile，〈ML．．＂perdonabilis．Sperdonare，pardon： see pardon，$r$ ．］Capable of being pardoned or forgiven；not roguiring the execution of pennl－ y or the infliction of censure；venial：applied to ejther offense or offender．
We contess we derive all that is pardonable in ua tromi ancient fountains．
＝Syn．Excusable，etc．see venial．
pardonableness（biar＇don－a－bl－nes），n．The quality of being pardonable；susceptibility of forgiveness．Bp．IIall，No Peace with Rome， xiii
pardonably（pär＇lọ－a－bli），adv．In a manner admitting of pardoun or excuse．

That listening sense is pardonably cheated．
Fordercorth，Evening Volontarlea，${ }^{\circ}$ ．
pardon－bell（pär＇dog－bel），$n$ ．The angelus－bell： so ealled beeause special pardons werefornerly so ealled beeause speeisl pardons were ormerly
bestowed upon those who on hearing it recited the angelus correctly．See angelus．
pardon－chair（piir＇don－chãr），n．A confes－ sionsl．
pardoner（piridon－er），n．［＜ME．pardoner， pardonere：＜OF．pardonaire（＜ML．as if＂per－ donarius），F．pardonneur $=$ Sp．perdonador $=$ Pg．perdoador $=\mathrm{It}$ ．perdowatore，＜ML，as if ＂perdonator，＜perdonare，pardon：see pardon， $r$. ．1．One who pardons or forgives；one
pardoner
who absolves an offender from punishment or blame．

Englsud speaks louder；who are we，to plsy
Brouning，Strafford．
$2 \dagger$ ．One who is licensed to sell papal indulgences or pardons．

Ther preched s pardoner as he a preat were，
And bronzte forth a bulle with bishopis seles，
And seide that hym－selue myghte ssoilie hem alle Of falanesse of faatinges，of vows to－broke． Piers Plowman（C），i． 66.
By this gaude have I wonne，yeer by yere，
An hundred masrks sith 1 wss pardonere．
Chaucer，Prol．to Pardoner＇s Thale，1． 104. Heywood ssw no reason to spare priests，par doners， or pilgrims the lash of his joyous wit．

A．W．Ward，Eng．Dram．Lit．，I． 134. pardonlesst（pär－don－les），a．$\quad[<$ pardon + －less．］Unpardonable．

He that compyles a work，
d warned doth offende
And warned doth off ende
In one thinge ofte，is perdonles 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 ${ }^{\prime}$ don－stâl），n．A stall from which pardons and indulgences are read，or in which confessions are heard．
pardy，perdy（pär－dē＇，pér－dē＇），interj．［Early mod．E．（in occasional present use as an archa－ ism）；also pardie，pardicu，ete．，$\langle\mathrm{OF}$ ．pardie， pardé， F. pardi，pardieu，＜par（＜L．per），by，＋ Dieu（くL．deus），God：sce deity．］Indeed（lit－ erally，＇by God＇）：a familiar minced oath for－ merly much in use．
Mary，anto them that had rather slepe sll daie then wake one honr，．．unto such pardie it shall seeme psinefull
to abide any iabour：Sir T．Wilson，Art of Rhetoric，p． 31 ．
ide any labour：Sin when，Art of Rhetoric，p． 31
Ah，Dame！perdy ye have not doen me right， Thas to mislead mee，whiles I you obaid： Me little needed from my right way to have straid．

Perdie，your doors were lock＇d and you shnt ont． It is my duty and function，perdy，to be fervent in my
ocation．Dekker and Hebster，Westward Ho，ii． 1 ． ＂Pardy，＂returned the king，＂but still My joints are somewhat stiff or eo． Tennyson，Day－Dream，The Revivsl． pare ${ }^{1}$（pãr），$x . t$ ；pret．and pp，porct，ppr．par－ ing．［ SME．paren，payren，$\langle$ OF．parer， F ．parer， deck，dress，trim，etc．，particular uses of the orig．general sense＇prepare，＇＇pare，＇$=$ Sp． $\boldsymbol{p}$ w＇tr＇， prepare，$=$ Pg．parar，guard，aparar，pare，$=\mathrm{It}$ ． parare，deck，trim，guard，ward off，oppose，＜ L．parare，prepare，get rearly，ML．also gıard， guard against，parry，ete．（ef．paraehute，paru－ pet，parasol，ete．，and parry）．Hence nlt．com－ pare ${ }^{1}$ ，prepare，repairi，separate，sever，several， etc．，empire，imperial，ete．，parade，parry，ete．］ 1．To trim by eutting or shaving off thin slices or flakes from the surface or the extremities： as，to pare an apple；to pare a horse＇s hoof，or one＇s nails；to parc old or worn－ont grass－land．

At Juyn s floore for thresshing thus thai make：
Thsi pare it first，and lightly after gete
nlit dolven smal，snd chat therto thay take
Palladius，llasbondrie（E．E．T．S．），p． 158
Your nsyles parde．Babees Book（E．E．T．S．），p．T6．
He plants，he prolns，lie pares，he trimmeth round
＇Th＇ever green beauties of a fruitfull gronnd．
Sylvester，tr．of Du Bartas＇s Weeks，ii．，Eden．
2．To reduce by cutting away superficial parts； diminish by little and little；cut down．
I lerned among Lumbardea an lewes a lessoun，
To wey pena with a peys［weight］，and pare the heuyegt．
I lave ．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 sn equal baseneas． To leave an equal baseneas．

Tennysom，Merlin and Vivien
3．To remove by or as by cutting，clipping，or sbaving：with aff or acay：as，to pare off the lind of fruit；to pare away redundancies．

Now ia to repare
Rosaries olde，snd drynesge of to
Palladius，Husbondrie to pare．
1 was diligent to remark such doctrines，and to p． 80. the mistakes so far that they hinder not plety．

Jer．Taylor，Works（ed．1835），I． 20.
＝Syn．1．Pare，Peel，Shave off．To pare is to remove the surfsce only with 8 knife or similar instrument；to peel is prived of a natural lsyer or integament spread over it＂ （C．J．Smith，Synonyms Discriminsted，p．603．）The figura－ tive uses of these two words are limited．Shave or shave off still seema figurative when not implying the use of a
sense ；hence it is always limited to dressing off the sur fsce．
pare ${ }^{2}$ ，$n$ ．An obsolete form of pair ${ }^{1}$ ．
pareccrisis（pa－rek＇ri－sis），$n$ ．［NL．，＜Gr．$\pi a \rho a ́$, beside，+ غ́ккрiбця，separation，secretion：see eccrisis．］Disordered secretion．
paregalt，a．and $n$ ．［Early mod．E．also peregal； ＜ME．paregal，percgall，parengal，peringall， peryngall，＜ $\mathrm{OF}^{\prime}$ paregal，parigal，paringal，per－ ingal，entirely equal，＜par，equal，＋egal，equal： see par ${ }^{2}$ and egal，equal．］I．a．Entirely equal； equal．

As soone ss thei were mette the heilde hem peryngall； but the prowesse of kynge Boors was passynge slle other
for he dide merveiies．Merlin（E．E．T．S．），ii． 163 ．
llis herte sy with the firste and with the beste
Stod paregal，to dure that hym leste．
Chaucer，írollus，v． 840.
Whilom thon wast peregall to the best．
II．$u$ ．An equal．
Everyche other through great vyolence By very force bare other unto grounde As full ofte it happeth and is founde

Lydgate，Troye（ 1555 ），sig．P．v．（Ifalliwell．）
Thorus was zoure croune crasid till he was cast new Richard the Redeless，i． 71
Bal．How lik＇st thon my suite？
Marston，Antonio and Mellida，1．，iil． 2.
paregmenon（pa－reg＇me－non），n．［NL．，$\leqslant$ Gr．
 ajeav，lead：see agent．］In rhet．，the employ－ ment of several words having a common origin in the same sentence．
paregoric（par－ê－gor＇ik），a．and $n . \quad[=\mathbf{F} \cdot$ paré garique $=\mathrm{Sp}$. pareyórica $=\mathrm{Pg}$ ．It．paregorieo ＜LL．parcgoricus，〈Gr．тaן $\quad$ борıós，soothing，＜
 speak in an assembly，＜ajoó，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 pare－ goric and cordial

Bp．Berkeley，Siria，§ 75
Paregoric elixir．Same as II．， 2.
II．n．1．A medicine that mitigates pain ；an anodync．Specifically－2．A camphorated tincture of opimm，flavored with aromatics． pareilt，n．［＜ME．parcil，＜OF，pareil，F．pareil $=$ Pr．parclh $=$ Pg．parclho $=1 \mathrm{t}$ ．parcechio， equal，〈 ML．pariculus，equal，くpar，equal：see par2．Cf．apparel，parel 1 ，from thesamesouree．］ An equal；a match．

Sir Gawein armed Elizer，and Gaheries dide hym helpe， and dide on hia hanberk that wrs of grete bounte that in all the hoste was not the parevie．

Iferlin（E．E．T．S．），iii． 584.
We shall quickly find out more than a pareil for St．James snd St ．John，the Boanerges of my text．

Jer．Taylor，Works（ed．1835），II． 94.
pareira（pa－rā＇ıạ̈），n．［Braz．］A drug derived from several plants．The true pareira（fuliy written pareira brava）is the root of Chondrodendron tomentoxzm， formerly supposed to be afforded by Cissampelos Pareira， which is lience calied spurious pareira brava．The lstter has a local medicinal use．There are several substitutes for pareira brava，some of them worthless．The genuine chief use at pregent is to relieve chronic digetic，but ita urinary pasaages．Pareira－root is the officinal drug but pareira－bark has probsbly something of its virtne．See abutua．
parell${ }^{1}$ ，$v$. ． ．［ME．parelen；by apheresis from apparel．］To apparel．Lydgate．

If I be parellid moost of price．
MS．Cantab．F＇f．v．48，f．117．（IIalliwell．）
parel ${ }^{1}$ ，$\mu$ ．［Also parrel，parral（still used in technical senses：see parrel）；＜ME．parel， parail，parayle：by apheresis from apparel．］ 1．Apparel．－2．Arms．
parel ${ }^{2}$ t，$n$ ．A Middle English form of perip．
parelcon（pa－rel＇kon），$n$. ［NL．，〈 Gr．тар ${ }^{\prime} \lambda \kappa \omega v$, ppr．of rap $\kappa \kappa \kappa \varepsilon \nu$ ，draw aside，lead alongside，be redundant，＜roрá，beside，＋غ̨خкєı，draw．］In gram．，the addition of a syllable or particle to the end of a pronoun，verb，or adverb．Colcs， 1717.
pareliet，$n$ ．［＜F．parclie，a mock sun：see par－ helion．］A parhelion．Dr．H．More，Psycha－ thanasia，I．iii． 25.
parella（pa－rel＇ä），n．［NL．，く F. parelle，per－ relle，a kind of lichen．］A crustaceous lichen， Lccanora parella，used to produco archil，cud－ bear，and litmus，or some other similar lichen which serves the same purposes．
parelle ${ }^{1} \nmid, n$ ．A Middle English form of peril．
parelle ${ }^{2}$（pa－rel＇），$n$ ．Same as parella．
parenchymatitis
parembole（pa－rem＇bō－lē），$n . \quad$［NL．，＜Gr．$\pi \alpha-$ р $\varepsilon \mu \beta \circ \lambda \eta$ ，insertion，$\langle\pi \alpha \rho \varepsilon \mu \beta a ́ \lambda \lambda \varepsilon \omega$, put in beside， ＜$\pi a \rho o ́, ~ b e s i d e,+\dot{\varepsilon} v$, in，$+\beta \alpha ́ \lambda \eta \varepsilon \imath v$, throw．］In rhet．，the insertion of something relating to the subject in the middle of a period，or that which is inserted；an explanatory phrase having a closer connec－ tion with the context than a pa－ renthesis．Also called paremp－ tosis．
parement + ，$n$ ．［ME．：see para－ ment．］1．Same as parament． flowing form of the military sur－ coat．This variety of the surcoat worn toward the close of the fourteenth cen－ tury，reached the ground（or near it） behind，bnt was usually cut shorter ln front；＇it sometimes had long and flow－ ing sleeves，and these and the edge of the robe were commonly ornamented with dags，scsillopa，or the like．The whole wss usuaily msde of some silk fabric，to
paremptosis（par－emp－tō＇sis）， n．［NL．，く Gr．тарє $\mu \pi \tau \omega \sigma \iota$, a coming in besides，＜$\pi \alpha \rho \varepsilon \mu \pi i \pi-$ rev，come in besides，＜$\pi \alpha \rho u ́, ~ b e s i d e s, ~+\dot{\varepsilon} \mu \pi i \pi-$ fall．］Same as parcmbole．
parencephalitis（par－en－sef－a－lī＇tis），$n$ ．［NL． ＜parencephalon＋－itis．］Inflammation of the parencephalon or cercbellum．
 NL．parcncephalon + Gr．кグゥ，tumor．］Hernia of the cerebellum．
parencephalon（par－en－sef＇a－lon），$n$ ．［NL．（cf． Gr．тарєүкєфаís，the cerebellum），〈Gr．$\pi \alpha \rho \dot{1}$ ，be－
 parencephalus（par－en－sef falus），n．［NL．，＜
 see parencephalan．］One with prevented devel－ opment of the encephalon．
parenchyma（pa－reng＇ki－mä），n．［＝F．paren－ chyme $=\mathrm{Sp}$. parénquima $=\mathrm{Pg}$. parenchyma $=$ It．parenchima，＜NL．parenchyma（see def．），＜ Gr．$\pi \alpha \rho \varepsilon \gamma \chi v \mu a$ ，the pecnliar tissues of the lungs， liver，kidney，and spleen（so called by Era－ sistratus as if formed separately by the blood of veins that run into those parts），$\langle\pi \alpha p \varepsilon \gamma \chi \varepsilon i v$, pour in beside，＜$\pi \alpha \rho o ́$, beside，$+\dot{\varepsilon} \gamma \chi \varepsilon i v$, pour in：see cnchymatous．］1．In anat．and zoöl．： （a）The proper tissue or substance of any part or organ，as distinguished from the connective or other sustentacular tissue which it contains． （b）The undifferentiated body－snlostance or chyme－inass of the unicellular animal，as an infusorian；indistinguishable cell－substance； endoplasm．（c）The general substance of the interior of the parencliymatous worms．－2．In bot．，the fundamental cellular tissue of plants： contradistinguished from prosenchyma，or fibro－ vascular tissue．It is the soft thin－walled tissne，with approximately isodiametric cells，which composea the goft pulp of leaves between the network of veins，the pulp of frnits，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 fibrovsscular bnndes are distributed．While the ordinary or typical shape of the cells is polynedral or sphe－ merly received special designations，hat only s few princl－ pal types are now distinguished by names．Spongy paren－ chyma is tissue In which the cells are loosely aggregated and have lsrge intercellular spaces．Elongated paren－ chyms－cells are more compactly combined than short ones， and in the upper side of leavea have received the signifi－ csnt name ot palisade－cells．Flattened parenchyma－cells are seen in the medanary rays of dicotyledons．Collen－ chy a，fire mifice cell，sclerotic suberous，trichome，and cuts under cellular， cystolith，and tissue．
Also parenchyme．
parenchymal（pa－reng＇ki－mal），a．［＜parenehy－ $m a+-a l$.$] Pertaining to or of the nature of$ parenchyma．
Parenchymata（par－eng－kim＇ą－tä），n．pl．［NL．， pl．of＊parenchymatus，＜parenichyma，paren－ chyma：see parenchyma．］Parenchymatous or acœlomatous worms；in Cuviers classifica－ tion，the second order of Entozoa，or intestinal worms，being those which have no intestines， but are solid or parenchymatous．They were di－ vided into four families－Acanthocephala，＂Tremadotea＂ the composition of the order nor its subdívislon corre－ sponds with naturai 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．］In̈flammation of the parenchyma．

## parenchymatous

parenchymatous（par－eng－kim＇a－tus）， $\boldsymbol{a} .\left[=\mathbf{F}^{\text { }}\right.$ ． parenclymatenx $=$ Sp．parenquimatoso $=11$ ． perenchimatoso；as parenchymu（ $t-)+$－ous．］ 1. pertaming to，containing，consisting of，or re－ sembling parenehymn，in any sense of that word，－2．Of or pertaining to the Parenchy－ mute；acolomatous，as a eestoill worm．－Par－ onchymatous degeneration or inflammation．ssme as cloudy autlinty（which nee，under coudy）．－Paren－ chymatous neuritis，neuritis censisting in or beph－ chymatoua worme the I＇arenchynati．
parenchymatously（par－eng－kim＇a－tus－li），uth． As parenchyma；in or into the parenchyma． The injecthon of tineture ot lotine parenchymatorsly is dangerons lan cases where he growntic very vascula

Theraputic Gazette，VIII． 555.
parenchyme（pa－reng＇kim），u．［くF．paren－ chyme，〈 NL．perenchyma：seo purenchyma．］ Same us parenchma．
parenchymous（pa－reng＇ki－mus），a．［＜perere－ chyme + －ons．］Purenchymatons．
parenchymula（par－eng－kim＇ṇi－lịi），u；pl．parer－ chymule（－lē）．［N1．，dim．of jarenchyma，q．v．］ An embryonie stage，immediately succeeding that of the closed blastnla，in which the eso－ terie eells proviously differentiated havo wan－ derod from the oxterior，where they originated， into the interior，where they presumably give rise to the endoblastic cells subsequently found there．A．Myatt，Amer．Jour．Sei．，3l ser．，XXI． 341.
parenesis，parænesis（pa－ren＇e－sis），$r . \quad[=\mathrm{F}$ ．
 monenesi，〈 LL．paranesis．く Gr．，mapaiveas，ex hortation，＜тapancì，exhort，advise，＜тapá， beside，＋aivev，praise．）P＇ersuasion；exhorta－ tion．
parenetic，parænetic（ $\operatorname{par-e}-\mathrm{enet}{ }^{\prime} \mathrm{ik}$ ），$a . \quad[=\mathrm{F}$ ． purénétique $=$ Sp．purсне́tico $=$ l＇g．It．purr－ netico，〈LGr．тapuverenóc，hortatory，〈Gr．тa－ paiveoes，hortation：see purencsis．］Of the na－ ture of parenesis；hortatory；persuasive．
parenetical，parænetical（par－te－net＇i－kal），（． ［＜perenetic＋－rol．］Same ns prerentic．

To what end are such parmeneticat discourses？
Durton，Anat．of Mel．，p． 341. A Jaraneticall or Advisive Ferse to his Iriend．
parent（partent），n．and $n .[=F \cdot$ parent，a kins－ man，cousin，ally，$=$ Sp．pariente $=$ l＇g．It．pu－ rente，a parent，$\langle$ l．prren（ $t-$ ）$\kappa$, ，a procreator，pa－ rent，fither or mother；by extension，a grand parent，ancestor，also kinsman，relation；for perien（ $(-)$ s， 1 pr．of parere，bring forth，beget， produce，bear．］I．．．1．A father or mother； one who has generited or prodnced ：correlated to child，offspring，ilescendent．

Those，for their parents were exceeding poor，
I bought and brought up to nttend my boys
2．By extension，any animal in relation to its offspring，or a plunt in relation to other phants produced from it ；any organism in relation to tho individual orgmisms which it produees by any process of reproduction．
Out of the above 211 seedlinga， 173 belonged to the same twe lorms as their parente，and only 38 betenged to the thind torm distinct from either parent．

Daruis，Different Forms of Flowers，p． 212.
3．One who or that whieh produces；an author； a eanse；n source

And this sane progeny of evils cemes
From our debate，from our dissensi
Shak．，11．M．D．ii．1． 117
These are thy glorious works，Parent of good． tiltort，F．I＿，V． 153.
The Sunth was parent of his pala，
The south is mistress of his gray
Arund，Stanzas Iron Carnac．
4t．A kinsman；relative
Saterdaye to Alexandrya，and there Sonday all daye， where malster Jerom and Augnstyn Panyson，with the grete nonlore of thelr worshypfull parentis sind cosyns．

II．a．Serving as or pertaining to a parent or soule

He ordalns things sordid in their birth
To be resolv＇d lato their parent earth．
Courper，Charity．I． 562. parentage（pãr＇en－tạ̃j），n．$\quad[=\mathrm{F}$. parentage，re－ lationship，kindied，$=$ It．parentagpio（ML．ma－ rentagium），parentage：as parent＋－age．］ 1 ． Derivation from parents：as，the parentage of a eliild；in general，birth；origin：as，the parentage of an animal or a plant；byextension，derivation from an author or souree：as，the parentage of a book，or of a legislative bill．－2．Speeifical－ Iy，condition with respect to the rank or char－
aeter of parents or ancestors：as，a person of mean perrentage；a man of noble parentetge．
I met the duke yesterday，sad had much questlon with him；he asked me of wha parentage I was；I told hlm of
Sir chiristupher MIngs and I together by wister te the Sir chiristopher Mings and I together hy wister to the and mighty free to tell him parentage，belng s shoemaker＇ bon．［＇e／nü，Dlary，11． 317.
$3 \dagger$ ．Parente collectively．
Ite ealil his dankiters，and with speechee aage
Inguyrd whith of them most did leve her parentage？ Spenter，F．\％．，II．x． 27
4．Tho parental relationship as exhibited in the recognition and eare of children．
To prevent these disturbances of good erder［finotish and literdicts pareniage．G．II．Leices，Ithat．Ihllos，I．2s9 parental（1ŭй－ren＇tă），a．$[=\mathrm{Sp}$. parental $=1 \mathrm{l}$ ． purentule，＜＇L．parentalis，jarental，＜paren（ $t$－）s， parent：sev purent．］Of or pertaining to pa rents；proper to or characteristic of a parent： as，parcutal love；parcutal goverument；paren－ tal duties．

## Farewell，my Bess ！tho thou＇rt berett <br> Of my parentat care．

Surns，farewell．
$=$ Syn．Paternal，Maternal etc．See fatherty，motherly． Parentalia（par－en－tā li－ẹi），n．pl．［L．，neut．］， of parentalis，parental：see parental．］Among the aneient Romans，a periodical observance in honor of deceased ancestors，including Ilie visiting of their tombs and the offering to their shades of oblations of fook，thowers，and other gifts．Gometimes the tombs were illuminated with lamps．Compare Feralia．
parentality（par－en－tal＇i－ti），n．［＜parenial＋ －ity．］The cundition of being in parent；the prental rolation．
lof parentatity there must be two persona concerned，the her and the mether
Beruham，Introd

Morala and Legisiation，xvl． 42 parentally（ $\rho$ ą－ren＇tạl－i），adv．In a parental manner；as a parent
parentationt（1ar－en－tā＇slionn），n．$[=$ Sp．jut reutariou，＜Lac．purentatio（n－），funeral obse－ quies for parents or near relatives，＜L．pharen－ ture，lpp．purentutus，offer sacrifice in honor of deceased parents，＜parcu（t－）s：see parent．］ Gomething done or sndid in honor of the dead； funeral rites；obsequies．
Some other ceremonies were practised，whleh differed not much trom those used in parentations．

Alop．Potter，Antiquities of Greece，II． 18 Let Fortune this new parentation make
For hated Curthage＇s dire spirits＇sake
Hay，tr．of Lucan＇s Pharsalia，Iv
parent－cell（pãr＇ent－sel），n．A eytula．
parentelet，u．［३ ME．purentele，＜Ol＇．puren－ trle， F ．purentile $=$ Sju．purentela $=\mathrm{P}$＇g．puren－ tellu $=1$ ．purentele，＜LiL．parentela，relation－ ship，＜L．pureu（ $t-$ ）s，a parent，relation：see prrent．］1．Kinship；relationship．
Certes parentele in in two maneres，outher goostiy or
flesshly．
Chauce，Parson＇m Tale．
2．Varentage．
There were not so many noble tamlles strove for him as there were citles strove for the parentele of liemer．
parent－form（pã1＂eut－form），n． $\ln$ biol．，a 1 $^{\text {n }}$ rent of any kind；＂n stoek：with reference to morphological considerations．
parenthesis（pin－ren＇the－sis），n．；pl．parentheses （－sēz），$[=\mathrm{F}$ ．pricuthése $=$ Sp．paréntesis $=$ Pg．parenthesis＝It．parentesi，＜Gr．тapevocouc， a putting in beside，S $\pi$ opevtafiva，put in beside， זapá，beside，＋évritévat，put in，＜$\dot{\varepsilon} v$, in，+ Tbrva，put：see thesis．］1．An explanatory or qualifying elause，sentence，or paragraph in－ serted in another sentenee or in the course of a longer passage，without being grammaticully conneeted with it．It is regularly lneladed by two pright eurves faelng each other（also cslled parentheses） or the variant form of them called brackets，but frequent ly liy lashes，and even by commas．The quetation from Oryden given below contains a parenthesis．
Your first flgure of tollerable disorder la（Parenthesis］or by an Engllal）name the（Insertour），and is when ye will seeme，for lsrger information or some ether purpone，to peece or graffe lu the middest of your tale an vnnecessary parcell of speach．Puttenham，Arte of Eng．Poesle，p． 140. Thou shalt be seen
（Though with some alhort parenthesiz bet weeu）
lligh on the throne of wit．
Dryden，To Congreve，1．5\％ One has to dlmmennt Irom sa Idea，and get loto anddle again，at every parenthesis．O．W．IJomes，Autocrat，vili． 2．The upright curves（ ）collectively，or either of them separately，nsed by printers and writ－ ers to mark off an interjected explanatory clanse or qualifying remark：as，to place a word or clause in parenthesis or within parentheses．

## pareoros

The parentheses（ ），Ineluding the muare form I also called crorkers （an in the irat quetation under def． now used．In phonetlo illscusslons（Eilt，8weet ete，the curves are otten uscil tor a similar purpose，to tadicate that the letters of the words as Inclosed lase a tixed pho－ uetlc value，secording to a bytcm prevleusly explalued． The curves are atso used to lnclone mall marks and lettera and tigurem of reference，in order to make them more dis－ tlact to the eye．
34．An interval；a break；an episode．
The created world is but a small parentheris in eternlty． Sir T．Browue，Chriel 3or．，III． 29. sleep，Nature＇s numse，and，an one aptly terma it，the pa renthenis of all our cares．

Sir T．Herbert，Trsvels（1Gf4）p．it4．
Abbreviated par．
parenthesize（pã－ren＇the－wiz），v．t．；pret，and יp．parcuthesized，ppr．parenthesizimg．［＜pa－ renthes－is + －ize．］1．To express or insert as a parenthesis；blace within parentheses．
Speaking of Itallan quarrela，I am tempted to parenthe－ rize here ancther which I saw at（＇Ivita Iecchia．

Lotell，FIreside Travels，1， 248.
2．To interlard with parentheses．
A complicated and much parenthesiaed speech．
Laricet，No．3434，p． 1277.
3．To eurve；make into the shape of the mark ealled a parenthesis．［Humorons．］

Ite［the cow－boy or herder］Is ald sind minscular，usually， by 1 ange to the saddle
The Century，XIX． 771 ．
parenthetic（par－en－tlıet ik），（1．［＜MGr．тaprı＂ Өcros，parenthetic，put in besides，＜Tancviotvae， put in besides：see parcuthexis．］Same as ja－ renthrtieal．
parenthetical（par－en－thet＇i－kal），a．［＜paren－ thetic + al．$]$ 1．Mertaining to or of the nature of a parenthesis；expraseal as or in a paren thesis：as，a parcntheticul clanse．－2．Using or containiug parentheses：as，a purentheticalstyle． －3．Ocenrring liko a parenthesis or episode； ineidental．
lle had disposed of Mrs．Paul at her door，snit lisil has tencul back，paising tor a parentheticat glass st the lisr．
The Century，XXXVII．I83
4．Curved；bowed；resembling in shape the marks ealled parentheses．［llumorous．］
There an Inilin womsn，with ber seml－Tartar leatures nakedy hldeols，and hur thin parcnthercat lga，encased fin wrinkled tiglat，hurried round the fane．

R．F．Burton，El－Medinsli，p． 397
parenthetically（1）ar－an－thet＇i－kal－i），ade．It a parenthesis；in the manner or form of a pa－ renthesis；by way of parenthesis；as a paren－ thesis．
parenthood（pair＇ent－hud），n．［＜parent＋ －hood．］The state of being a parent；the con dition of a parent ；the parental relation．
The sell－sacriffee snd the sagacity which lnterter crea tures display in the csre of their young sre often com mented upon；suld every one may see thst parenthond pro－ II．Spencer stherwise producible． U．Spencer，study of Sociol．，p．sit
parenticide $\dagger$（1ả－ren＇ti－sill），n．［＝It．parenti－ cida，＜L．parcuiticiln，a parrieide，＜prarcu（t－）k， a purent，+ cida，a killer，＜credere，kill．］One who kills a parent；a parricille．bailey． parent－kernel（pur＇ent－ker＂nel），$n$ ．The nn－ eleus of a parentecell；a eytoroceus．
pareoros（pa－rē＇ō－ros）．n．［＜Gr．тари́poк，Dori topáopos（se．inios）a horse hitched beside the regular pair，prop．adj．，joined beside，also ly－ ing along，＜mapactpev，hang besiale，lift up lo side，＜$\pi \alpha \rho$ á，beside，+ exipres，lift，ruise：see aorta，artery，metcor．］In Gr．anciq．，an addi－


Pareoros．－From a Greek reliel in terra－corta．
tional horse hitched beside a regular pair；the third herse in a team of three．

## parepididymal

parepididymal（pa－rep－i－did’i－mal），$a . \quad[<\mathrm{NL}$. parepididymis $+-a l$.$] Of or pertaining to the$ parepididymis．
parepididymis（pa－rep－i－did＇i－mis），n．［NL．， ＜Gr．$\pi \alpha \rho a ́, ~ b e s i d o, ~+~ N L . ~ e p i d i d y m i s, ~ q . ~ v] ~]$. The organ of Giraldès．See under organ ${ }^{1}$ ．Also ealled corpms innominatum，paradidymis．
parepithymia（par－ep－i－thim＇i－ї），n．［NL．，${ }_{\zeta}$ Gr．$\pi a \rho a ́$, beside,$+\dot{\varepsilon} \pi t \theta \nu \mu i a$ ，desire．］In pathol．， perverted desire．
parer（pãr＇ér），n．［＜pare $\left.{ }^{1}+-e r 1.\right]$ 1．One who or that whieh pares；specifieally，an in－


Apple－parer．
The cutter is carried on an upright $A$ ，pivoted at bottom，having a projecting arm $k$ which is once dnring each revolution struck by an in．
clined cam on the uper side of the bevel－wheet $f$ ．cansing it to make a partial revolution and throwing the $k$
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；specifieally，a herse－hoe having a single hread flat blade．

A hone and a parer，like sole of a boot，
To pare away grasa，and to rsise up the root．
Tusser，Mareh＇s llusbandry．
The women with short peekers，or parers，because they rse them sitting，of a foot tong，anil about flue inchen in breadth，doe onely hreake the vpper part of the ground to raise vp the weeds，grasse，and odd stabbes of corne stalks
with their roots．
Hakluyt＇s Voyages，111． 271.
parerethesis（par－e－reth＇e－sis），$n$ ．［Nl．，＜Gr． $\pi a \rho a ́$, beside，$+\dot{\varepsilon} \rho \theta i \zeta \varepsilon \tau v$, exeite：see crethism．］ Morbill exeitement．
parergon（pa－rér＇gen），$n$ ．［＜OF．parergue $=$ Sp．parergon $=$ Pg．It．perergo，＜L．pusergon， an extra ornament，＜Gr．Tápepyov，a by－work， a subordinate object，an appendix，aceessory， neut．of rápepyos，beside the main work，sub－ orlinate，incidental，〈 тapá，beside，+ ép $p o p$ ， work．］A work exeeuted incidentally；a work suberdinate or subsidiary to another：as，Ay－ liffe＇s＂P＇arergon．＂
It was intended to he merely a parergon－a＂seconl subject，＂upon whieh daylight energies night be spent， while the honrs of night were reserved for cataloguing those stara that＂are bereft of the baths of ocean．＂

A．M．Clerke，Astron．in 19th Cent．，p． 187.
parergy $\dagger$（par＇er－ji），$n$ ．［Irreg．く L．parer！fon： see purergon．］Same as parergon．

The scriptures heing serions，and commonly omitting such parergies，it will be unreasonable from hence to con－ demu all laughter．Sir T．Browne，Vulg．Err．，vii． 16.
paresis（par＇e－sis），u．$[=\mathbf{F} \cdot$ parésie，$\langle\mathrm{NL}$ ．pare－ sis，く Gr．$\pi a ́ p \varepsilon \sigma \iota s$ ，a letting ge，paralysis，＜$\pi \alpha$－ pı́val，rolax，＜$\pi a \rho a$, from，＋ieva！，let go．］An incomplete degree of paralysis．－General pare－ sis．Same as dementia paralytica（which see，under de－ mentia）．
pareso－analgesia（par／e－sō－an－al－jési－ä），$n$ ．
 lessness：see analgesia．］Same as Morvan＇s disease．
paresseuset，$n$ ．［F．，prop．fem．of paresseux，idle， ＜paresse，idleness．］In the costume of the seventeenth century，a partial wig；a front of eurls，or the like，worn by women when not in full dress．
paresthesia，n．See paræsthesia．
paresthesis，paræsthesis（par－es－the＇sis），$n$ ． ［NL．paræsthesis，＜Gr．тарá，beside，＋aloonots， sensation：see esthesis．］Same as parxsthesia． paresthetic，paræsthetic（par－es－thet＇ik），$a$ ． Of，charaeterized by，or affeeted with paresthe－ sia．
In addition to a number of parasthetic symptoms，there injury．
paretic（pale $+-i e$.$] I． a$ ．Pertaining to of the nature of $+-i e$.$] I． a$ ．Pertaining to，of the nature of，or

4290
affected with paresis：as，a paretic affection；a paretie patient．－Paretic dementia．Same as de－ II

II．n．One who suffers from paresis．
He had had some of the mental symptoms of the general paretic，from some of which he recovered．

Alien．and Neurol．，VII． 627.
pareunia（pa－rö＇ni－ä），n．［NL．，＜Gr．тápevos， lying beside，＜$\pi a \rho a ́$, beside，+ とivク́，a bed．］Coi－ tus．
par excellence（pär ek－se－lons＇）．［F．：par，by； excellence，exeellenee．］By virtue of manifest superiority；by the highest right，claim，or qual－ ifieation；preëminently．
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 msner comfort shal 1 have，parfay．

Chaucer，Miller＇s T＇ale，1． 495
parfilage（pär＇fi－lāj），n．［F．，く parfiler，undo the threads，＜par，by，+ fler，thread，rope： see file ${ }^{3}$ ．］A pastime eonsisting in unravel－ ing pieces of textile material，especially those whiell have geld or silver thread in their com－ position．The practice seems to have originated in an sttempt 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 galloons，and the like，that they might prosccute this smusement． parfit（ $\mathbf{p a ̈ i r}{ }^{\prime} f i t$ ），a．An obsolete or dialeetal form of perfect．
parfitly（pär＇fit－li），adv．An obselete or dia－ lectal form of perfeetly．
parfitness（pär＇fit－nes），n．Au ebsolete or dia－ leetal form of perfeetness．
parfleche（pär－flesh＇），n．［Appar．a Canadian F．form of an Amer．Ind．word．］＇The hide of an animal（preferably of a bull－buffalo）fiom which the hair has been removed by soaking in water mixed with wood－ashes，and whieh is then stretched on a frame so as to take the desired shape，and allowed to dry．
Among almost all the Plains tribea，the common name for a skin so prepared is parfeche，and almost everything made of it is also parfteche．

Dodge，Our Wild Indiana，p． $\begin{gathered}\text { ：34 }\end{gathered}$
parformet，parfornet，parfournet，i．t．Middle
Finglish forms of perform．
pargana，parganna，$n$ ．See pergumnah．
pargasite（pär＇ga－sit），$\quad$［र I＇argas，a place on the coast of Finland，＋－ite2．］A dark－green erystallized variet y of anphibole or hornbleme． See hornblencle．
parge－board（pärj＇bōrd），n．Same as harge－ bnard．
parget（pär＇jet），$\quad$. ；pret．and $p p$ ．pargeted or pargetted，ppr．pargeting or pargettin！！．［＜ME． pargetyn，pargetin，pargete，alsospargettyn，spar－ chyn，perhaps＜ML．spargitare，sprinkle fre－ quently，＜L．spar！／ere，sprinkle：see spark， sprinkle．Otherwise＜Ml．．＊parietare，plaster a wall，＜I ．paries（pariet－），wall：see paries．］ I．trans．1．＇To eover＇with parget or plaster； ornament with pargeting．
A plaster．．．with which they not only parget the ont－ side of their houses，．．．but also spread the floors and arches of then

Sir T．Herbert，Travels in Africa，p．129． A roon otherwise so handsome，with its family portraits， and the pargetted 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†．Te paint；cover or danb with paint．
From pargetting，painting，slicking，glazing，and renew－ ing old rivelled faces，good Mercury defend us！ B．Jonson，Cynthia＇a Rev
Hence－3t．To gloss over；disguise．
Call it what yon will，blanch it with apelogles，candy it with nature＇s delights，parget it with concealments，un－ cleanness is uncleanness still，and like the devil．

Ner．I．Adams，Works，II． 40.
Forbid him rather，Sacred Parlianent，to vlolate the sense of Scripture，and turne that which is spoken of the afited concenlmer etted concealment of those pren
iviton On Def of Humb．Remonst．
II．intrans．1．To eover something with par－ get or plaster．－2t．To lay on paint． she＇s above fifty too，snd pargets！
parget（pär＇jet），$n$ ．［Formerly also pargit．＜ ME．parget，perget，pergete，pergitte pariette parget．］1．Gypsum or plaster－stone．－2． Plaster；specifically，a kind of mortar formed of lime，hair，and eow－dnng．

The parget of thi wough be stronge and bright．
3．Plaster－work．espot namental facing for extorior walls，decorated

## parhomœon

with figures in relief or sunk in the surface； pargeting．
It hath a streng Fort，two Seraglio＇s，the walls whereof glister with red Marble and Parget of diners colours．

Golde was the parget；and the seeling bright
Did shine all scaly with great plates of gelle．
Spenser，visions of Pellay，1． 23.
4 ．Paint，espeeially paint for the face．
Beauty＇s self，by herself beantify＇d， Drayton，Eclogues，iv．
pargeter（pär＇jet－èr），n．［＜parget + －er¹．］ One who pargets；a plaster－

## argeting，pargetting

（pär＇jet－ing），$n$ ．［Formerly also pergetting，〈 ME．parget－ tynge，spargettynge；verbal n．of parget，$v$.$] Plaster－werk$ of various kinds；espeeially， a sort of ornamental work in plastering，with raised or in－ dented patterns and orna－ ments，mueh used in the in－ terior and often on the ex－ terior of houses of the Tu－ dor peried．Numbers of wooden houses with outer walls so erna－ mented，belonging to the time of Queen Elizaleth，still exist in England．
The whitenesse and smoothnesse
of the excellent pargeting was a

of the excellent pargeting was a Essex，England． as if it had been of msrble．Evelyn，Diary，Nov． 10,1644 parge－work $\dagger, n$ ．［An crrol for parget－work．］ Same as pargeting．
A border of freet or parge vorke ．the seeling is of the same fret or parge worke．
rey， 1649 （Archzeelogia，
［X．403）．（Davies．）
parhelia，＂．Plnral of parkelion，parhelium．
parheliacal（pirr－hē－li＇a－kal），a．［＜parhelion $t-a e+-a l$.$] Of or peritaíning to or eonstitut－$ ing a parhelion or parhelia．－Parheliaeal ring，a name given by Bravais to a white horizontal bsnd pass－ ing through the sum，either incomplete or extending round the horizon，produced by the refleetion of the sun＇s rays from the vertical faces of ice－prisms in the atmospliere．
parhelic（par－hel＇ik），a．［＜parhelion $+-i e$. Same as purheliacal．－Parhelic circle．Same as par－ heliacal ring（which sce，above）．
parhelion（pär－héli－on），n．；pl．parhelia（－ä）． ［Also parhclium（formerly also parclic，（ F. ）； $=\mathrm{F} \cdot$ parhelie，parétic $=$ Sp．parelia，parelio $=$
Ig. parhelia，parelio $=\mathrm{I}$ ．pareglio，parelio，$\langle\mathrm{L}$ ． parelion，NL．parhelion，〈Gr．тарй $\lambda \iota o v, \pi a \rho \eta \lambda o s$, a mock sun，＜raṕ́，beside，$+\eta \eta \nu o s$ ，sun．Cf． warasclene．］An intensification of a cirenlar space in a solar halo，generally in prismatie colors，sometimes dazzlingly bright．The phe－ itself i


Halos and Parhelia．
lia are seen at the same time；and varionsly arranged white circles，arcs，and bands intersect the halo，or lie tangent to it at the same points，Halos are produced by the re－ to fall in one or more special positions，snd 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 parhelis 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 per－ pendicular to the line joining the sun and the observer， halo sbove and below the sun
parhelium，$n$ ．Same as parkelion．［Rare．］ parhidrosis，paridrosis（pär－hi－drō＇sis，par－i－ drō＇sis），n．［NL．．，＜Gr．тарá，beside，＋if $\rho \omega \sigma \iota$, perspiration：see hidrosis．］In pathol．，the ab－ normal seeretion of sweat．
parhomœon（pär－hō－me＇ton），$n$ ．［NL．，＜Gr． тарб $\mu о н$, neut．of $\pi \alpha \rho \sigma \mu o \iota$, nearly alike，；
parhom@on
mapri, near, + ofuotos, like.] In anc. rhet., same as homeoprophoron.
parhomologous (plir-hē̄-mol'ọ-gus), u. [<pur-homolog-y + aus. $]$ Pertaining to or character. ized by parhemology.
 beside, + E. homologig.] An npparent homology which does not constitute truc homodynamy, as of parts oceupying successive sagments of the body; imitative hemedynamy.
parhypate (pair-hip'a-tè), u. [<'(ir. mapie, be-
 garids length of string, lont thet lowest note as regards piteh: sec hypute.] In unc. dir. masie,
tho next to the lowest tone of either the lewest or the middlo tetrachord: so called because it lay next (abevo) the tone hyputp. Its pitch was probably abeut that of oither middle Cor the 1 next above it. See tetradord.
Pariah ( $\mathrm{nax}^{-1} \mathrm{ri}-\mathrm{ia}$ ), $n$. [Formerly alse I'aria ( $=\mathrm{F}$. paria); < Tanil purirh, parior, common lnt cormpt forme of paraiyon, Malayalam poreyem. a man of a low easte performing the lowest menial services, lit. 'a frummer' (the Pariahs being the hereditary drum-beaters) $<$ prerai, a large drum beat at certain festivals.] 1. A member of a low easte of Hindins in sontlieru India, lower than the regular castes of tho Bratimanical system, by whom they are shumed as unclean, yet superior to some other castes in the Tamil country, where they censtitute a conssiderablo part of the population. The liniahs are commonly employed as laborers by the agricultural class, or as servants to Enropeans.2. [l.c.] A member of any similarly degraded class; one generally despised ; an outeast from seciety; a vagabond.
The Il ebrew chind has entered adolescence only to learn that he was the perioh of that ungrateful Earope that owes to him the hest part of its laws, a the portion of its
Initerature, all Its religion.
Mrs. Morrison was that pariah who, in a village like


Pariah dog, in India, a mongret sud vagaknat cur of wolfish habits, infeating villages and the ontskirts of towns. parial ${ }^{1}$ (par'i-? i $)$, . $\left[<\right.$ par ${ }^{2}+-$ ial. $]$ lialating to a pair; ocempring in pairs: as, parial bones contrasted with nupaired ones. Duc'm.
 see. umder pairl).
Parian (pári-an), a. and $n$. [三 ल: merion (cf. Sp. Pg. 1t. p(̈rio), < I. P'rius, l'arians く P'aros, parus, < Gr. Ilápos, Puros, one of the Cyolades, famons for its white marble.] I. (1. ()f or pertaining to Paros, an island in the Jidean Sea. Parian chronicle, an tmportant Greek historical inseription found in the islam! of Paros, and now preserved among the Arundelian marhles at oxford. It extembed origimally from the mythical reign of Cecrops, khis of Athens, taken as n. $c$. 15se, to the archonship of Diogenetus, B. C. 264 ; but the end is now lost, and the surviving part extends only to $8.6 .35 h^{2}$. The chrenicle embraces an outhine of Greck history, with especial attention to festivals, poetry, and music. lolitical and military eventa onitted entirely,-Parian marble, a white marble of mollow tone and somewhat large grain, highly valuet by the anclents, and chosen for some of thefr clobicest works In sculpture. The principal supply was ohtained from Mount Marpessa in the island of Paros-Parian porcelain. Same as II.
II. N. A fino variety of poreclain, or poreolain elay, of which statuettes, ete, are made: so named from tho resemblanee of work in it to white marble.
Pariasauria (pi-rī-a-sh'ri-iii), n. pl. [NI_. : see l'aricsaurus.] A suborder of theriomorous repttiles, preposed for tho family P'arinsanrialie, distingnished by the one-headed ribs and roofed temporal fossa. Also called "otylosauria.
Pariasauridæ (pa-rī-a-sin'ri-tē), ". ph. [NI ${ }_{\iota}$, <I'ariasanrus + -idx.] A family of therionorons reptiles, typified by the genus Pariosifurus, listinguished by tho conical teeth. Their bones have been found in the Permian beds of Cape Colony
Pariasaurus (marī-q-sâ'rus), ". [NL 1 ., < Gr. тapeti, cheek, + oaipoc, lizarl.] A genns of the-
riomorous reptiles, typical of the family Pariasaurida.
Paridæ (par'i-dē), n. pl. [NLe., $<$ Parus + -idx.] A family of ascine passerine birds. named from the genus I'arus, of nncertain definitionand systematic prosition, anthors not agreeing in their. nse of the nama. It contains mest of the birds commenly ealled tits, titmice, chickadees, ete. paridigitàte (par-i-dij'i-tāt), $a$. [<L. par, equal, + digilalus, having fingers or toes: seedigitale.] In zool., having an even number of digits, as two or four fingers or toes: the opposite
of imparidiginte. Among hoefed quadrupeds the paridigitate condition is called artiodectyl (which see for cuts).

## paridrosis, $\mu$. Sie parhidrosis.

paries (pan'ri-ôz), n.; pl. parietes (phí-ríc-tēz).
 and noül.: (a) A wall or inclosure; an envelop or invest ment ; a body-wall; any part which ineloses or bounds a cavity: generally in the plural: as, the thoracic or abolominal parictes (that is, the walls of the cliest or belly). (b) In t'ir. ripediu, the free middle part of the sholl, as dist inguished from the lateral wings. (c) One of the perpendienlar partitions separating the ecells of a honeycomb or a wasps' nest.-2. In bot., the side or wall of an ovary or eapsule. parietal ( 1 â-rice-tal), ". and \%. $[=\mathrm{F}$. pariétul $=\mathrm{sp}$. l g. parietal $=1 \mathrm{t}$. parietale, $\langle\mathrm{LL}$. pariefulis, belonging to walls, < L. parics (pariet-), wall.] I. ". 1. P'ertaining to a wall.-2. I'erlaining to buidings or the care of them; residout within the walls or builelings of a university or college, or having charge over the buidnings and the conduct of the students, ete., of a university or college.-3. In anat. and zool., suecificully, pertainjug to tho walls of a eavity of the boly, in distinction frem its contents. opposed lo viserral: as, parietal and viseeral reflections of the peritoneum. -4. In bot., pertaining to or arising from a wall: usually alplied to ovales when they proceed from or ari horne on the walls or sides of the ovary- - Parietal angle see craniometry. - Parietal angle of Quatrefages, in crrmion the sngle included between the
lines drawn through the extremities of the tizy gomatic snd transverse frottal difaneters.- Parietal bone. see etal Committee or Board, a committee having charge of the buidinga of a university or college, of the conduet "t the students resident in them, and of the police and
other regulations within" its conflnce. Colleye Words, w. wher r r
ido mot rementier a sfugte hastance of his heing ealled hefore the Fisculty for say impropricty, and only one in stance in which the Jarietal blacerit took him in hand.
Seemner, A. A. Review, CXXVI. 15
Parietal convolution (a) inferior, the iuferior parte tal hatule. (b) superior, the superior parietal thbule. (c) stoce mining, the posterior central convolution; the convo-
Intion ty hig immediately lack of the flssure of Rolanto. Intion ying immediately hack of the fissire of Rolanito. soo cut muder cerelbral. - Parietal crest. See crest.-
Partetal eminence, the central elevation on the exterPartetal eminence, the central elcvation on the exteretnle. - Parietal emissary vein, a velin passius thruigh the parletal foramen, conneetling the longitudinal ainus with the velns of the scalp.- Parietal foramen (a) A suall formen for the passace of a vefn, close to the upper border of the parietal lone. (b) In herpep, an unompined Lacertitin, nlong the saritula or coronal suture. - Parletal fossa, the decpest part, opposite the parictal eminence, of the inner surface of the parietal bone- - Parietal gemma-
tion. See taderni genmmation, under gemmatiom. - Parietal gontometer an ingtrument for measuring. - Parie-talnulyle- Parietal gyrl see furtus and cut under core brri.-Parletal lobe, the middle lobe of the cerebrum separated from the frontal by the fissure of Rolando, from the oecinital by the external ocecipitoparietal flssure and the continuation of the line of that fissure to the lower boundary and from the temporosphenofdal lobe by the horizontal limh of the fissure of syivias and the contime ation of the ine of the fissure. See cat under cerebral. Parietal lebule. (n) Ynferior, the convolution of the and below the horizontal part of the intraparietal sulcens It is composed of the angular and supramarginal convo Intions (b) Superior, that convolution of the parietal lohe which tles above the futrapartetal sulcus snd behind the upper mart of the posterior central convolution.- Parietal peritoneum. See $j$ eritoneum, Parietal placenta, in bot, a placenta horne on the wall of the ovary, as in the viotet, sundew, poppy, gentian, etc-Parietal pleu-
ra. See phetra.-. Parietal protuberance. Same as ra. see petera-Parietal protuberance same als the accond cranial segment, between the occipital and the
II. H. In anat., one of a pair of bones of the eranium, right and left, developed in membrano, forming a part of tho top and sides of the brain-hox, between the oceipital and the frontal bonc. They are greatly expanded in man and s few other animala These bones together constitute, slong with the alisphenoif and baslsphenold, the second
eranlal segment. See cut in next column, snd cuts under cranlal segment see cut in nn
Crocodilin, Felidse, snd shuell.
parietale (pā-ri-e-tā'lé), n.; pl. parictalia (-liä). [NL., nent. of LI. parietalis, belonging to walls: see parietal.] One of the parietal bones: more fully called os parictale.
Parietales (pä-ri-e-tā^lēz), n. p1. [NL. (Bentham and Hooker, 1 (662), so called as having the placenta parictal; pl. of LI. parietalis, parietal: see paricial.] A cohort of dicotyledonons polypetalous plants with parietal placenta, em bracing nino orders, including the Cruciferd. Parietaria (pai-ri-e-tā'ri-hi), n. [NL. (Tourne fort, 1700), (L. parictaria (se. leerba), the herb parietary: see parietary.] A genns of plants of

the apetalous order I'rlicacer and the tribe I'rliceax, type of the subtribe Papiplaricie, known by ita sprading herlacrous stems, and axillary chasters of three to eight tlowers. There are almut 8 species, widely acattered through temperate reglons. Thay are low pants, offen supporting themactes by boaks which terninate tong hairs, and hearing smalt at. They are known wed leavea and lithe bracied filowers.
 vertr, a
nom
mory.
tory,

 tribe of the tribe ipticese in the ordur irtienceir. the net the frmily, listinguished lyantireleaves, an involuere of two to six lracts, and hairs which lack the stinging property. It hechutes figencra, of whech innicana is the type, with minan, henspichous Canary Islande, Js a mall tree.
 paritarir, puratory, ate. (see pellitory) $;=\mathrm{F}$. parifmire $=\mathrm{Sp}_{\mathrm{p}}$. P\&. It. perietaria, < L. perieta-
 perretarins, helonging to walls, < pariss (puri-ct-), a wall. ('f. pellifory, from the same source.] Tha wall-pellitory, Parictaria offirinalis.
parietes, $n$. llural of pariss.
parietineq (nin-ri's-tin), \%, [<lı. parietimx, ruins, <parictinus, belonging to walls, <pmers (pariet-), wall.] A ruin; a piefe of a ruined wall.
We have many ruines of . . . bathes fonnd in thits lstand, rubimh of ind homan townem.
parietofrontal (pan-ri"e-tō-fron'tal), a. anl w. [< l. paries (pariet-), a wall (seep periefal), + frons (frant-), front: sce frontal.] Same as fromtomarictal.
parietomastoid ( 1 ạ̄-rī e-tē-mas'toil), a. Pertaining to the parietal hone and the mastoid portion of the temperal bone; mastoparietal.Parietomastotd suture, the suture unithig the poste. rior inferfor abigle of the parfetal with the apper horifer of the mastoid portion of the tempral hore. sce cut atove.
 'ertaining to the parictal and oceipital bones or lobes. - Parieto-occlpital issure, one of the prino. cipal sulci of the cerebrum, beparating the parietal and of the hemlaphere, extending downward and s little for. ward trom the margitu to near the poaterior extremity of the callobinn to jolin the calearine fissare. On the convex surface it in continued iranaveraly outward for a varialle Histance, generally less than an inch, and is here called the external panetomecipint fübr.. see cut under cerebral.-Parieto-ocetpital suture, the enture between the pari-

parietoquadrate (pai-ri c-to-kwod rāt), a. Conuceting the parictal and muadrate lones.- Parietoquadrate arch, an arch characteristic of the skuh of repthes, in which the connect ton is made by the intervenparietosplanchnic (pā̃-rī"c-tō-splangk'nik), $a$. parietosplanchnic (hatrine walls of the alimentary camal; parietovisecral. The word notea specifically certsin RanRlis of the nervous aystem of the hipher molluaks, which are stuatell at the sides or on the neural aspect of the alimentary canal, and are connected by commissures with the ganglis called cerebral. See cnt nnder
parietosquamos
parietosquamosal (pãi-rífe-tō-skwā-mō'sal), a. Pertaining to the parietal and squamosalbones: as, the parictosquamosal suture.
parietotemporal (pạ-ríe e-tó-tem'pọ̃-ral), a. l'ertaining to the parictal and temporal bones: as, the parictotemporal suture.
parietoraginal (pai-ríc-tō-saj'i-nal), a. Pertaining to the superficial and to the invaginated part of the body of a polyzoan: as, parictoraginat muscles.

## parietovisceral

parietovisceral ( ${ }^{1} \bar{a}-\mathrm{ri}^{1 /} \mathrm{e}$-tē-vis'e-ral), a. Pertaining to or connecting the parietes of a cavity and its contained viscera; parietosplanchnic. parilt, $n$. An obsoleto spelling of peril.
Parinæ (pạ-rínē), n. pl. [NL., く L. Parus + -inx.] A subfamily of oscine passcrine birds, typified by the genus Parus, of definite characters but uncertain systematic position, usually referred to the Paridx; the typical tits, or true titmice. The species sre of smali size, seven inches long or iess ; the bill is short, stout, straight, unnotched, snd unbristied, with undecurved tip snd ascending gonys, and rounded nostrils conccaaed by overlying sintrorse pluherent at the base ; the wing has ten primarics, of which the first is short or spurious, and the tail has twelve rectrices not acuminate or scansorial; the wings are rounded and nsually shorter than the long, sometinnes very long, tail. The plumage is soft and lax, sud seldom brightly colored There are about 75 species, very generally distributed, espe cially in the northern hemisphere. The leading genera are Parus, Psaltriparus, Auriparus, Psaltria, Acredula, and Parinarium (par-i-nā'ri-um), n. [NL. (A. L. de Jussieu, 1789), < parinari, native name in Brazil.] A genns of rosaceous trees of the tribe Clerysobalanex, known by the two-celled ovary There sre sbout 40 species, all tropical, natives of Africs, Australis, Brazii, and Guisns, and of islands of Indfs snd the Paclfic. They are usually tall, with thick and rigic alternate evergreen leaves, and white or pink flowers with many iong stamens, followed by oroid or paherical drupes, often partly edible. See buri-nut, gingerbread-plum, gin (1) nonda
parine (pārin), a. [< L. parus, a titmonse, + -ine ${ }^{1}$.] Of, pertaining to, or having the characters of the subfamily Parina; related to or resembling the titmice: as, parine habits; a parine bill; a parine genus.
paring (pãr'ing), u. [< ME. parynge; verbal n. of pare ${ }^{1}, r$.] 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.
He conid 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 \& thing into the world,
And wast made up of patches, parings, shreds.
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.
IIowell, Letters, iv. 37. 3. The rind or outermost crust.

Firginity . . . consumes itself to the very paring.
Shak., All's Well,
Yet, to his guest though noway sparing,
He ate limself the rind and pariug.
Pope, Imit. of Horace, ii. 0. 170.
Paring and burning, the operation of paring off the sur face of worn-out grass land, or lands covered with coarse herbage, and burning it for the sake of the ashes, which weeds, seeds, insects, etc. [Eng.] for the destruction of paring-chisel (pãّinc-iv
paring-chisel (par ing-cliz" el), n. A joiners' bread flat chisel, worked by the hand alone, and not by strikiug with a mallet. It is generally longer in the blade than a ffrmer-chisel, and lighter than a mortise-chise, and one side.
paring-iron (pãr'ing-1" ${ }^{-1 r n}$ ), $n$. A farriers' par-ing-knife.
paring-knife (pãr'ing-nif), $n$. 1. A knife used in paring, such as that used in woodworking fer reughing-ont work, or by farriers for paring hoofs.-2. A knife with a guard to regulate the depth of cut: used for peeling fruit and vegetables.
paring-machine (pär'ing-ma-shēn"), n. A keygrooving machine.
paring-plow (pãr'ing-plou), n. In agri., a plow for cutting sods or turfs from the surface of the ground; a sod-plow. E. H. Rnight.
paring-spade (pã1"ing-spād), n. A breastplow. Halliwell. [Prov. Eng.]
pari passu (pa'rī pas'ū). [L.: pari, abl. of par, equal; passu, abl. of passus, step, pace: see par ${ }^{2}$ and pace ${ }^{1}$.] With cqual pace or progress; side by side; in complete accord; in law, equally in proportion; without prefercnce; pro rata.
paripinnate (par-i+pin'āt), a. [<L.par, equal, + pinnatus, winged.] In bot., equally pinnate; abruptly pinnate. See cut $f$ under leaf. Compare imparipinnale.
Paris (par'is), n. [NL., from the second element of herb-paris, $<\mathrm{F}$. herbe paris, herbe à Paris (sce herb-paris): so called in allusion to the regularity of the parts, < L. par, equal: see par2.] A genus of liliaceons plants of the tribe Medeolex, known by its numerical sym-
metry and its petals, which are linear, awl shaped, or absent. There are 7 species, nstives of
mountains or temperate regions in Europe snd Asia. They


Flowering Plant of Paris quadrifolia. a, a fower during anthesis;
are singular plants, with a short unbranched stem from a creeping rootstock, and the leaves all in a terminal whorl, in the center of which stands a solitary erect greenish paris babr pari.
Paris-ballt, n. A tennis-ball. Palsgrave. (H́alliwell.)

## Paris basin, blue. See basin, 9 , bluc.

Paris daisy. Same as marguerite, 2.
Paris doll. A figure dressed in the fashionable costume of the period, with the materials, silk, lace, etc., as actually woru, sent from Paris as a model for dressmakers elsewhere to copy.
Paris-garden (par'is-gär ${ }^{\prime \prime} d u$ ), n. A bear-garden; a noisy, disorderly place: in allnsion 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 siaves.
Shak., Hen. VIII., v. 4. 2.
So was he dry -nursd by a bear, . .
Bred up, where discipline most rave is
In military garden Paris. Paris.
S. Butler, Hudibrss, 1. ii. 172.
Paris green. See green ${ }^{1}$
parish (par'ish), n. and a. [< ME. parishe, parissehe, parisshe, parisch, parysche, parych, paresche, parosche, parisse, paroshe, parsche, $<\mathrm{OF}^{\text {. }}$ parosse, paroiche, paroche, parroche, paroice, baroche, $\mathrm{F} \cdot$ paroisse $=\mathrm{S}$ p. parroquia $=\mathrm{Pg}$. parochia $=$ It. parrocchia, < LL. paraecia, corruptly parochia, <LGr. тaponia, an ecclesiastical district, く Gr . নápotros, neighboring, dwelling beside. < $\pi a \rho a ́$, beside, + oinos, 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 sutiently signifled what Bourne's I'op.
2. In Great Britain and Ircland, 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.
We find the distinction of parishes, nay, even of motherchurches, so carly as in the laws of King Edgar, sbout the
year 970 .
In regard to Ecelesiastical jurisdiction, when the Popes assigned particular churches to esch presbyter, snd di-
vided parishes among them, Honorius, archbishop of Canvided parishes among then, Honorius, archbishop of Canin England, as we read in the history of Csiterbury.

Camden, Britamia, p. clixxix.
In one of his drawers is the rich silk cassock presented to him by his congregation at Leatherhead (when the young curste quitted that parish for London duty).
b) Now, siso, a civil division of the country for purposes of ocal self-government, such as the legal eare of the poor education, the reguiation of sanitary mstters, etc.: it is in general conterminous with the ecclesissticsi parish. At present there are in England and Wales about 13,000 ecclesiastical parishes, snd sbout 15,000 civil parishes, of which not more than 10,000 coincide with the ecclesiastical were 934 civil parishes or parishes Scotland in 1888 there and 386 parishes quoad sacra (thes is parishes in omnia) of things ecciesiastical only). There are seversi other minor classes of parishes, as the land-tax and Burial Act parishes in England, and the burghai and extra-burghal parishes in scotisnd.
3. In the United States: (a) In colonial times, in some of the sonthern colonies, a subdivision

## parishen

of the county for purposes of local government. (b) One of the 58 territorial divisions of Louisiana, corresponding to the county in other States. (c) A local church or congregation and the geographical limits, generally imperfectly definod, within which its local work is mainly confined. In the Protestsnt Episcopal Church the original form of the parish is more or less cleariy adhered to, esch diocese being as a rule divided into geographical parishes, and no new parish being formed or churci estabiished in cities without (d) $A n$ or he thre nearest parishes or congregstions. (d) An ecclesiastical society, not bounded by territorial limits, nor confined in its personne] 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 imperinent 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, these inhabitants of a parish who are entitled to vote in a parish clection.

Whan thi parisse is togidir mette
Thou shal pronounce this idious thing,
If yrc, Instructions for Parish Priests (E. E. T. S.), l. 67 s .
There's the parish of Edmonton offers forty ponnds here's the parish of St. Leonard, Shoreditch, ofters forty I shall have all that if I convict them

Goldsmith, Answer to s Versified Invitsition.
All the high ways within the parish mnst be kept in repair by the parish, i. e. by the inhsbitanis who are rsted to the poor (who pay poor-rates)

Chambers's Encyc. (under parish).
On the parish, at the parish charge; dependent on pubiic charity.
He left 4 or 5 children on the parish.
Aubrey, Lives of Eminent Men, II. 387.
Quoad sacra parish, quoad omnia parish. See dei. 2 (b). To come upon the parish. Same as to come upon
II. a. 1. Of or belonging to a parish; parochial: as, the parish church or minister; parish records; the parish scheol.

I seyde I noide [would noi]
Be buryed at her hous, but st my parisshe cherche.
Piers Plowman (B), xi. 64.
Aiter hours devoted to parish duty a clergymen is sometimes silowed, you know, desipere in loco.
2. Maintained by the parish or by public charity: as, parish poor.

The ghost and the parish gird are entireiy new charac 3. Rustic; provincial.

A crippled lad . . [who] coming turn'd to fly, To him that fluster'd his poor parish wits,
The letter which he brought.
Tennyson, Aylmer's Field.
Parish apprentice, constable, court, district. See the nouns.-Parish clerk. See clerk, 3.-Parish lantern the moon. Hallwell. - Parish meeting, s meetiug of the members of the parish or ecclesiastical society con nected with a iocsl church. [New Eng.]-Parish priest a priest in charge of a parish; in Ireland, the principsi Romsn Catholic priest in a parish. Formerly, in Great a reader in a parish church, s curate, \& vicar, or a rector.

A parish-priest wss of the pilgrim-train;
An swful, reverend, snd religious man. Parish system, a system by which s parish, or an ecclesichurch, having coordinste powersand an associst a local the selection of a pastor. Sec I., 3 ( $d$, sbove, snd society [New Eng.] - Parish topt, a iarge top kept by the parish lor the exercise and amusement of the peasantry. Nares. He's a cowsrd and a coystrili that will not drink to my like a parish-top.
Shak., T. N., i.
I'll hazard
My life npon it, that \& boy of twelve
Should scourge him hither like a parish-top,
And make him dance before you.
Beau. and Fl., Thierry snd Theodoret, ii. 4.

## Parish Watch, a parish constable.

I must maintain a parish-watch against thieves and robSwift, story of the Injured Lsdy. parishent, $n$. [ME., also paroschian, parisshen, parisschen, parischen, parschen, also parochien, < OF. parochien, parrochien, paroisien, parrochienne, F. paroissien $=\mathrm{Sp}$. parroquiano $=\mathrm{Pg}$. parochiano = It. parrocchiano, $\langle$ ML. parochianus, one belonging to a parish, a parishioner, < LL. parochia, parocia, parish: see parish. Cf. parochian, parochin. Hence parishioner.] A parishioner; also, parishioners collectively.

He was also a lerned man, a clerk
That Cristes gospei trewely woide preche;
His parisshens devoutly wolde he teche.
Chaucer Glen Prol to C. T., 1. 482

## parishen

Yet I ha＇e seen him on a day，
The pride of a＇the parishen．
Burns， 1 Coft a Stane $0^{\prime}$ Haslock Woo＇． parishing（par＇ish－ing），$n$ ．A hamlet or small village adjoining and belonging to a parish． Hallicell．［Prov．Eng．］
parishional（pan－rish＇on－al），a．［＜parishen（ef． parishen $)+-a i$.$] Of or pertaining to parish－$ ioners or a parish．
If there be in the Citie many Moschees，the Cathedrail （mosquite or chureh！beginneth，and then all other Parish－ Bishop IIaii uses parishional，in the expression＇parish－ mall meetings．＂Strictiy，parishionu ongtot to mean pertaning to parishioners，rather than pertainhig to such a word as processionai would be，if nsed to mean ＂pertaining to a process．＂$F$ ．Hall，Faise J＇istoi．，p． 29.
parishioner（pā－rish＇on－èr），n．［Early mod． F．（Sc．）parischoner；＂prop．＂parishener，＜pa－ rishen + err ，the suffix being unnecessarily added，as in musicianer．］An inhabitant or member of a parish；especially，one who at－ tends or is a member of a parish ehureh；a member of a parish，in any sense．See parish．
Yo hafft magistratis gentlemen and remanent parisch oners prat fathintlie prmisit to concurre for ye further Queted in A．II What tedtons homily of love have you wearied your pa－ people！＂Shak，As you Like it，iit ${ }^{8} 184$ The ehurch ．．was not large enough to hoid ali the marishioner of a parisin which siretched over peits ilant vil－
Parisian（pa－riz＇ian），a and $n$ ．［＜F．I＇arisicn $=$ It．Parigiano，＜ML．＂Parisianus（also Parisi－ ensis），＜LLL．Parisii（＞F．Paris，It．Parigi），Paris， the capital of France，in L．Jutetia Parisiorum Intetia of the Parisii，a people of Celtie Gaul， berdoring on the Senones．］I．a．Of or per－ taining to Paris，the ehief eity of France，or its inhabitants，ete．
II．n．A native of or resident in Paris．
Parisienne（pa－rē－zi－en＇），n．［F．，fom，of Pari－ sien：see Parisian，a．］A female native of or resident in Paris．
parisite（par＇is－it），n．［Named after J．J． Paris．］A rare fluocarbonate of the metals of the cerium gromp，oecurring in hexagonal erys－ tals of a yollowish celor in the emerald－mines of the United States of Colombia．
parisology（par－i－sol＇ō－ji），n．［＜Gr．$\pi a ́ \rho \iota \sigma o \varsigma, ~ a l=~$ most equal（く rapá，by，near，＋ioos，equal），＋ －خoría，（ $\lambda \varepsilon$ rea，say：see－ology．］The use of equivecal or ambiguons words．Campbell． ［Rare．］
parison（par＇i－son），n．［＜Gr．$\pi \dot{\rho} \rho t \sigma o v, ~ n e u t . ~ o f ~$ tápıoos，nearly equal：see parisology．］In a recently invented glass－blowing maehine for bottle－making，the reeeptaele which first re－ ceives 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 eorrespond with different sizes of bottles．
Paris red，white，yellow，єte．See red，ete．
Paris violet．Same as methyl－violet．
parisyllabic（par＂i－si－lab＇ik），a．$[=$ F．pari－ syllabique，＜L．par，paris，equal，＋syllaba，syl－ lable：see syluable．］Having the same number of syllables；speeifically，in Gr．and Lat．gram．， of nouns，having tho same number of syllables in the oblique eases as in the nominative．
parisyllabícal（par＂i－si－lab＇i－kal），a．［＜pari－ syllabic + －al．］Same as parisyllabic．
Paritium（pa－rish＇i－um），$n$ ．［NL．（Saint－Hj－ laire，1805）．］A former small genns of malva－ eeons trees，now ineluded in Hibiscus．
paritort（par＇j－tor），n．［＜LL．paritor，a servant， attendant，＜L．＂parerc，obey：see appcar．Cf． apparitor．］A beadle；a summoner；an appar－ itor．

Soie imperator and great general
Of trotting＇paritors．Shak．，L．L．L．，iil．1． 188
Thou art not wise enough to be a paritor．
Ford，Love＇s Sacrifice，Iil． 1.
paritoryt，n．［ME．，＜OF．paritoire，F．parí－ taire：see parictary，pellitory．］Same as paric－ tary，pellitory．

## Wifs forheed dropped as a atiliatorle，

Were fut of piantayn and of paritoric．
parity ${ }^{1}$（par＇i－ti），n．［＜F．parité $=$ Sp．pari－ dad $=$ Pg．paridade $=$ It．parita，$\langle\mathrm{LI}$. ．pari－ ta（l－）s，equality，＜L．par，equal：see par2．］ 1. Fquality；similarity or elose correspondence or equivalence as regards state，position，eondi－ tion，quality，degree，ete．

270

Yeur Isabei，and you my Mortimer，
Which are the marka of parily，not power，
B．Jomion，F＇sili of Mortimer，I． 1.
Fquatity in birtin，parity in years，
And in affection no way different．
Webuter，Cure for a Cuckold，i．1．
2．In logic，analogy；similarity；similar or like course，as of reasoning or argument．
Will not the parity of reason so far boid as to aggravate those sins which are immediate offences against the Dj． vine Mafesty，and which tend to overthrow his Covern． （himglec，Sermons，I．Ix．
Where there is no parity of principle，there is no hasis
De Quincey，Styte，ili． for comparison．
3．Specifieally，in cccles．hist．，the equality of roligions bodies in their relations to the state， their standing in universities，ete．；the prinei－ ple of such equality；in Presbyterian ehurehes， the equality of all the members of the clerical order．
parity ${ }^{2}$（1rar＇i－ti），n．［＜L．parerc，bring forth， beget．］The condition of being able to bear offspring．
parjetoryt，$n$ ．A word of dubions form and meaning in the following passage．It ioay per－ haps be mcant for＂pargetory，a wali－painting（see parget）， or for parietary，pelittory of the wail．
No marveif it he brought ua home notbing but a meer tankard drollery，a venereous parjelory for a atewes．
park（pärk），n．［く ME．park，く OF．parc，F． parc $=\operatorname{Pr}$ parc $=\mathrm{Sp} . \mathrm{P}_{\mathrm{o}}$ parque $=\mathrm{It}$ parco ML．parcus，parricus）；ef．W．park，parveg＝ Ir．Gael．pairc＝Bret．park；also Teut．，E．par－ rock，also paddock（see paddock ${ }^{2}$ ），〈 МЕЕ，parrok， く AS．pearroc＝D．perk，a park，＝MLG．pcrk． $=$ OHG．pfarrich，pferrich，MHG．pferrieh，G． pferch，an inelosure，sheep－fold（G．Sw．Dan． park，a pond，a park，＜F．parc）．It is uncertain whether the word is orig．Celtie or Teut．；it is prob．Tent．，conneeted with par 1 ，a bar，perhaps with orig．initial ss，and so ult．eonneeted with spar¹，a bar，beam，ete．］1．In Eng．law，a tract of land inelosed and privileged for wild beasts of chase，by the monareh＇s grant or by preserip－ tion．A chase was distinguished from a park by not being peculiar courta or fudicial oftecra nor any parttcuiar law
＂The onely way，＂then said the hoat，
Kitling of the kings deer＂parks，
Robin Hood and the Tinker（C）
a Baliadв，V．235）． own grounds．The word park，indeed，properly a manta an enclosure ；but yet it is not every cummon fieligrine mon which a gentleman pileases to surround with s wais or palling，or to stock with a inerd of deer，that is thereby conatituted a tegal park；for the king＇s grant，or at least immemorial prescripton，is necessary to make it so．
Blackstone，Com．
2．A considerable extent of pasture and wood－ land，surrounding or adjoining a eountry－house and devoted primarily to purpeses of reerea－ tion or enjoyment，and often serving to support a herd of eattle or a floek of sheep，or，in Eu－ rope，stecked with deer．

A pris piace was vnder the paleyn，a park as it were
at whlom with wide bestes was wel restored．
My parks，my walks，my maners that 1 had，
Even now forsake me，and of atl my iande
Shak．， 3 Hen．V
Parks with oak and chestnut shady，
Parks and orderd gardens great．
Tennyson，Lord of Burieigh．
3．A piece of ground，usually of considerable extent，set apart and maintained for publie use， and laid out in such a way as to afford pleasure to the eye as well as opportunity for open－air reereation：as，Central I＇ark in New York，or Hyde lark in London．

Frequent in park with lady at his side，
Ambiling and prattiog scandal as he goee
4 Animelosed piece of保 till －5．A high platean－like valley，reserbeotch． ＂holes＂and＂prairies＂of the more northern parts of the Rocky Mountain ranges．［Colorado and Wyoming．］
When the parls of the Rocky Mouatains are spoken of it is usuality the more conspicuous ones－the North，Mid nated．of these the－Which are intended to be deatg－ ers in Colorado．J．D．Hhitnes，Names and Piaces，p． 191. 6．Milit．：（a）The space or inelosure oecupied by the guns，wagons，animals，pontoons，pow der，provisions，stores，ete．，when brought to－ gether，or the objects themselves：as，a park of artillery，of provisions，of wagons，etc．

## Parkinsonia

4294
Parkinsonia（pär－kin－sō＇ni－ä），n．［NL．（Plu－parlando（pär－län＇dō），a．［lt．，ppr．of parlare， Parkinsonia（pär－kin－sōni－ä），n．［NL．（Plu－parlando（par－1an int In music，noting a passage herbalist（born 1567，died abont 1650）．］A ge－ nus of leguminons trees of the suborder $C x$ salpiniex and the tribo Eucrsalpinicx，having a slightly imbricate or valvate calyx，and linear pod．They are handsome spiny evergreens，with pinnate stipules，snd loose rscemes of yellow flowers．There are species，of which P．Africana，with wingless leafstalks， the＂uilde limoenhout＂of the Cspe of Good Hope，and $P$ Torreyana is the green－barked scacis or palo verde or ico snd Arizona $P$ ．aculeata，the Jerusalem－thorn of Js maica，is a native of America，but is now widely scattercd thronghout the tropics；it is a shrnb abont 15 feet high， with winged leafstalks snd rragrant howers， lensy snd as a febrifuge．
Parkinson＇s disease．A form of paralysis，pa－ ralysis agitans（which see，under paralysis）， described by Parkinson in 1817
parkish（pär＇kish），a．［＜park＋－ishi．］Re lating to or resembling a park．
Would glve it \＆very elegant，tasteful，parkish appear． ance
park－keeper（ $\mathrm{pärk}^{\prime} \mathrm{ke}^{-1 /}$ pèr），n．Ono who has the custody of a park，or who is employed to preserve order in or otherwise to take care of a park．
parkleaves（pärk＇lēvz），n．［Appar．く＊park（＝ Norw．pirkum，lypericum，a reduction of NL． hypericum，L．hypericon：see Hypericum） leares．］A plant，Hypericum Androsæтит．

Vitice，a kind of withie or willow，called in Finglish parkeleaues，chastetree，hemp－tree，or Abrshams balme．
Florio．
parkway（pärk＇wā），n．A broad thoroughfare pranted with trees and intended for recreation as well as for common street traffic．
Opposite the grand stand sud across the course is a park－
way for the carriages．T．C．Crawford，Euglish Life，p． 21. parl†（pärl），r．［＜ME．parlen，＜OF．parler， F．parler $=$ Sp．parlar $=\mathrm{Pg}$. palrar $=\mathrm{It}$. par lare，〈ML．parabolare（also contr．parlare，after Rom．），speak，talk，discourse，＜L．parabola，a comparison，parable，speech，talk：see para－ ble 1．］I．intrans．1．To speak．
Patriarkes and prophetes han parled her－oi longe，
That such a lorde and a lyzte shulde lede hem alle hennes．
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.

## In parling with you．

Massinger，Maid of Honour，ii． 5. Knute，finding himself too weak，began to parle．
ulton，Hist．Eng，vi．
II．trans．To ntter ；express；speak．
parl（pärl），n．［＜parl，$r$.$] 1．Speech；lan－$ guage．

A tocher＇s nae word in s true lover＇s parle， Sut 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 irown＇d he once when in an sngry parle
He smote the sledded I＇olacks on the ice．
Shak．，Hamlet，i．1．62．
B．the trumpet has summoned s parte．
B．Jonson，Every Men out of his Ilumour，ii．I．
By parl or composition，truce or league， Milton，P．R．，iv． 529.
Those of hesven commune
With the noise of fonntains wondrous
Keats，Ode，Bards of Passion．
［Obsolete，provincial，or archaic in both uses．］ To break the parlt．See break
parl．An abbreviation of parliament and partia－ mentary．
parlamentt，$\%$ ．A former spelling of parliament． parlance（pär＇lans），n．［Formerly also parlence； ＜OF＇parlance，parlaumce，speech，＜parlant， ppr．of parler，speak：see parl．］Speech；con－ versation；discourse；talk；language；manner of expression；conference．
The interpreter did as he was commanded，word was brought to Crassus，and he accepted parlence．
orth，tr．of Plutarch，p． 480.
A hate of gossip parlance，snd of sway，
Crown＇d Isabel，thro＇all her placid life
ennyson，Isabel．
In common pariance，in the ususl mode of speech；in
The snswer of Kllian Van Rensellser was，in his own right of arms，or，in common parlance，by club－lsw． Irving，Knickerbocker，p． 18
or a style of singing in which there is some ap－ proach to declamation or recitative，involving specially careful enunciation．The word is slso sometmes used voice－p
parts． parts．
parlant（pär＇lant），n．［＜F．parlant，ppr．of parler，speak：see parl，v．］One who speaks， confers，or parleys．

## The place sppoynted，parlantes him <br> Farre from their armie sll vnarm＇d．

Warner，Albion＇s Englsnd，iii． 10.
parlante（pär－län＇te），a．［It．，＜parlarc，speak： see parl．］In music，same as parlando．
parlatory（pär＇la－tō－ri），n．；pl．parlatorics（－riz）． ［ML．parlatoriü̈，a reception－room，parlor ：see parlor．］The parlor or strangers＇room of a con－ vent or monastery．
parlecue，parleycue（ $\mathrm{pär} \mathrm{r}^{\prime} \mathrm{le}-\mathrm{ku}$ ），v．t．［Sc．also pirlicue：＜F parler a qucue，speak at the end： parlcr（sce parl）；$\dot{a},\left\langle\mathrm{~L}_{2}\right.$ ．ad，to，at；queue， tail：see cue ${ }^{1}$ ，queuc．］To recapitnlate or sum up．
At the close it was the custom of our minister to par－ leycue the addresses of the clergymeo who hsd assisted him－that is，he repeated the substance of them and en－ forced their lessons．Reminiscences of a Quinquagenarian．
 lecue，parleycue，$v$.$] A summing up or capitu－$ lation of discourses previously delivered．
parlementf，n．A Middle English form of par－ liament．
parlesyt，$n$ ．A Middle English form of palsy． parley ${ }^{1}$（paríli），$n$ ．［Formerly also parly；prob． ＜OF．parlee，a turn of speech，but in sense equiv．to parl，of which it is practically an ex－ tension：see parl，n．］Discourse or conversa－ tion；discussion；a conference；specifically，a brief conference with an enemy as under a flag of truce；an informal treating between two hos－ tile parties before or in the course of a contest． Cf．barley ${ }^{2}$ ．

Shold sende swsye sn herauld st armes，
To aske s parley Iaire and free．
King Arthur＇s Death（Chlld＇s Ballsds，1．42）． What＇s the businesa，
That such a hideous trumpet calls to parley
The sleepers of the house？Shak．，Mscbeth，il．3．87． Tell me but where，
Sweet queen of parley［Echo］，dsughter of the sphere！ ，of yore，
Leit single，in bold parley，ye，of yore，
Did from the Norman win a gallant wreath．
Hordsworth，To the Jren of Kent，Oct．，1803．
To beat or sound a parley（milit．）．See beatl．
parley ${ }^{1}$（pär＇li），v．［＜parlcy ${ }^{1}, n$ ．Cf．parl，r．］ 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， Cospatrick（Child＇s Ballads，I．156）， They sre st hand
To parley or to fight．Shak．，K．John，ii．1． 78. As bashiull 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 sisir．$O$ ．W．Hotmes，Agnes．
2．To argue．［Prov．Eng．］
II．trans．To utter；speak．
＂That besuty in court which could not parley enphu． ism，＂a courtier of Charles the First＇s time tells us，＂wss as little regarded as she that now there spesks not French．＂ J．R．Green，Short Hist．Eng．，p． 403.
parley ${ }^{2}$（pär＇li），n．［Short for parliament．］ Same as parliament， 7
parleycue，$v$ ，and $n$ ．See parlecue．
parleying（piar＇li－ing），$n$ ．［Verbal n．of parley ${ }^{1}$ $v$.$] Conference；a conference．$

Ferishtah＇s Fancies，sud Parleyings with Certain Peo ple of Importance in Their Day．

Browning（title）
He warned good citizens to give them no credence，yleld them no sid or comfort，nor hold sny parlepings with them．
parleyv00（pär－li－vö＇），v．i．［A corruption of F．purlez－vous in such questions as parlez－vous français？＇do you speak French ？＇：parlez，2d pers．pl．of parler，speak；vous，＜L．vos，you，pl． of $t u$ ，thou．］To speak French．［Slang．］
He kept slx French masters to teach him to parleyvoo．
Macaulay，St．Dennis snd St．George in the Water
parleyvoo（pär－li－vö＇），n．［＜parleyrvoo，v．］The conventional school study and use of the French language．［Humorous．］

## parliament

No words to spell，no sums to do， No Nepos snd no parlyvoo．

Lowell，Oracle of the Goldfishes． parliament（pär＇li－ment），$n$ ．［Now spelled to suit ML．parliamentuï for parlamentum；prop． as in early mod．E．，parlament；＜ME．parlement $=$ D．parlement $=\mathrm{G}$. parlement，parlament $=\mathrm{Sw}$ Dan．parlament $=$ Icel．parliment，く OF．parle－ ment，F．parlcment，a speaking，discoursing，con－ ferring，conference，a legislature，court（ $=\mathrm{Sp}$ ． Pg．It．parlamento，parliament，etc．；ML．par lamentum，erroneously parliamentum），くparler speak，talk：see pari．］1t．A conference or consultation．
Thus ended the parlement be－twene the fader and the One．Merlin（E．E．T．S．），iii． 521. The Master gunmer，who was a madde brayned fellow， selues．
a parlament betweene them－
The Interview between the King［Wiliam the Conqueror］ and the magisatrates of Le by ans is described often used to express conferences－in s word Partiaments－whether between prince and prince or between princes and the estates of their dominlons． 380 E．A．Freeman，Normsn Conquest，IV． 380. 2．A meeting or assembly for conference or 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 Britaln and its colonles．Sometimes it is used with reference to other countrics，as the German Parliament of 1848 ，the name Parliament：usually the word diet or the native name is preferred，as the Hungarian
Prosecutions of Wsrres bet wंeene a King snd his Partia－ ment sre the direfull dilscerations of the world．

N．Ward，Simple Cobler，p． 67.
Thy parliaments sdor＇d on bended knees
The sov＇relgnty they were conven＇d to please．
Cowper，Expostulation，1． 538.
Till the war－drum throbb＇d no longer，and the battle－flags were furl＇d
In the Parliament of msn，the Federation of the world．
enryson Locksley Hall
Specifically－3．［cap．］The supreme legisla－ tive body of the United Kingdom of Great Brit－ ain and Ireland，consisting of the three estates of the realm，namely the lords spiritual，the lords temporal，and the commons；the general coun－ cil of the nation，constituting the legislature， summoned by the sovereign＇s authority to con－ sult on the affairs of the nation and to enact and repeal laws．Primarily，the soverelgn may be con－ sidered 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 sind the House of Commons．The House of Lords lincludes the lords spiritual snd lords temporal． （See House of Lords，uader lord．）The house of Commons consists of of mis visions of counties） 237 of boroughs，snd 5 of universities； for Scotland， 39 representatives of counties， 31 of burchs， snd 2 of universities；for Ireland， 85 representstives of counties， 16 of boroughs，snd 2 of a university．The su－ thority of Parliament extends over the United Kingdom snd sll its colonies and foreign possessions．The duration of a Prrisment was nxed by the septennial Act of 1716 at seven years，but it seldom even approaches its limit．Ses． sions sre held snnuslly，usually irom sbout the midale of fion．Government is administered by the minlstry（see ministry snd cabinet）which is sustained by a majority in the House of Commons．Should the ministry be outyoted in the houseon s question of vital importance，it either resigns office or dissolves Parlisment snd sppeals to the country． The precursors of the Parliament were the Witenagemot in the Anglo－Saxon perlod snd the National Councll in the Normsn and Angevin periods．The composition snd pow－ ers of Yarlisment were developed in the thirteenth snd fourteenth centurles；the right of representation from the two houses dates from the middle of the fourteenth century Parlismentary government was in large messure suspended from 1461 to the middle of the reign of Henry VIII．Prolonged struggles between the Parliament snd the crown took plsce nader James I．and Charles 1．，which led to the Civil War and the Commonwealth．The Trien－ nial Act of 1694 （modified by the Septennial Act of 1716 ） fired the life of Psrlisment at three yesrs，and government by party dates from the same period．The right of election Acts of 18921867 snd 1884 and the Redistribution Act of Acts
1885.
I find that you have made choice of me to be one of your Burgesses for this now spproaching Parliament．

## Hovell，Letters，I．v． 4.

When the Duke of Suffolk opened parliament，sll the members，every time the kings nsine occu

Stubbs，Medieval and Modern Hist．，p． 259. 4．［cap．］One of similar legislative bodies con－ stituting the legislatures of the Dominion of Canada，New South Wales，Tasmania，Victoria， aud other self－governing colonies of the Brit－ ish empire．The Parliament of the Dominion of Can－ ada，established by royal proclamation in 1S67，consists of two houses－s Senste，or upper house，whose members， 80 in number，are nominsted ior life by the governor－general，
snd a House of Commons，whose members are elected for
five years by the people of the different provinces, there beling one representative for every 20,000 of the popula. tion. In the other coloniea the two houses are ususily sthe members of the latter body are elected; the members of the tormer body may be clected, an in Tasmania or nominated hy the crown, as in New South Wales.
5. In France, before the revolution of 1789 , one of several courts, including varions provincial parliaments, and especially the Parliament of Paris (see below).-6. In law, an assembly of the members of tho two Temples (Inner and Middle) to consult upon the affinirs of the society. Imp. Diet.-7. [Sliort for par-liament-cake.] Same as purliciment-cakc.
Ssdiy gorging the boy with apples and parliament.
Thackeray, Vunity Fsir, xxxvil

> Roll, roll thy hoop, and twirl thy tops, And buy, to ghad thy smillng chops, Crisp parlianent with lonypops,

Crisp parliament with lollypops,
and And Singers of the lady.
, (Davies.) Act of Parliament, a statute, law, or edict made by tie Goverctgn, with the advice and consent of the lords temporal nul syifitual and the commons in Parlisment aspeused with, suspended, or repealed but by the same anthority of Parliament which has ereatedit.-Addled Par-
liament, the Parliament In session from April to June, liament, the Parliament
$\mathbf{1 6 1 4}$. See the quotation.
All attempts of a compromise on the subject limposithons on merchandise] having fsiled, Jamea io Februsry, I611, dissolved the parliament, and, a second parliament which he summoned in 1614 proving equally recalcitrsnt Was niso dissolved, the iact that it was not sllewed the opcourtiers the name of the addled pariament.

Barebone's Parliament, the Parliament convoned by
('romwell, July 4th, 1653 : so cshlicd from a certaln Praise. Cromwell, July 4th, 1653 : so cshlicd from a certaln Praisefrom its small repreaentation it is also known as the Litule Parliament. It constituted Cromwell Lord Protector. Compare Long Parliament.-Clerk of the Parliaments. See clerk.-Convention Parliament, See convention,
3 (c). Drunken Parliament, in Scotish hist, the Parlia. 3(c).- Drunken Parliament, in Seottish hist, the Parlia-
ment which assembled after the restoration of Charles 11 . It met in 1601, and was strongly Roysist.- Free Parliament. Same gs Convention Partiament.-Good Parltamont, the l'arlisment which assembled under Edward corruption in the court snd the government. - Figh Court of Parliament, the general designation of the ot the king, but which after it was established st Westminster aitting In aeparate bodics as the Lords and the Commons was together tcehnically designsted by this hame, and either house was spoken of sa the Lords, or the Commons "in the Iligil Court of Parliament assembled." In luter times, the phrase is more commonly used of elther house, or hoth houses, seting in the exercise of judicisi Conmions and the trial by the Lords of sin impeachment or the action of either house, or both successively, on s bill of attainder, a question of contempt, the removal and punisiment of pubific officers, etc., as distingulshed from functions of legishation and funetiona as council of the klug.
In theyre most himble wyse beaecelien your most royall Nate the lords spual and temporal, and all other your moste loving sud obedient subjecte the comons of this your moste Highe coterte of Parliament assembled.
Bill of Attainder of Katherin IIararde late Oueen of Ehg-
[land, etc. (33 If cn. V111., c. 21).
Imperial Parliament. Sce imperial. - Lack-learning Parliament. Same as Parliament of Dunces.-Littla Parliament, the Parliament which assembied on Novemler 3d, $\mathbf{2 6 4 0}$, and carticd on the civil war. It was "purged" by the republicans in 1648 , sbohshed the house of Lords, dispersed by Cromwell on April 20th, ie5s, but was twiee dispersed in cromwell on April $20 t h$, t65s, but was twiee providing for the summoning of a Free larlament. In its luter history it was known ss the ILump Parliament. - Mad Parifament. See madi. - Msmber of Pariiamont, the title of members of the House of Comnous of Great Britain and Ireland, and of the fower house in some of the colonies. Ubually abbrevisted M. P.-Msrciless Parifament, the Parlisment of I388, which exRichard JI. Also ealled Unmerciful Parliament, Wonderful Parliament, Wonder-making Parliament.-Ordinance of Parliament. See ordinence.- Parliament ot ballast, etc., or when esused to heel over on her beam in order to clemn or paint the aide ralsed ont of water. aleoner.-Pariament mant, a member of Parlisment.
lle had told seversl of the Jury that they needed not appear, for he would insist upon his privitedge, Whieh
the Court held a great misdeneanor .. it was anabuse of his priviledge of Parliament Mfan.

Sir II. Temple (reported by J. Keble), King's Bench IReports, 1685.
Parlfament of Dunces, a Parliament convened at Cov-
entry by Henry 1 V. in 1404 : so called because all lawyers entry by Henry 1V. in 1404 : so called becsuse all lawyers of Paris, the chict of the French parlianents; the principal trihunsl of justice of the Fronch monarchy, from revolution. From about 1300 the paritarly date to the stitnted in three divisions - the grand chambre, the chambre des requefter, and the chambre des enquites. It played a prominent politicsl part at different times in the seven-
a name given to the Long Parliament after its redaction of numbers in consequence of I'ride's Purge, in 1648.
The old Parlinment, the Rump Parliament (so call'd as retaining some few rotten members of $\mathrm{y}^{*}$ other) being dissolv'd. Evelyn, Diary, Yeb. 11, 1660
Short Parliament, the first farliament of 18so, which parliament (pär'li-ment), r.i. To busy onc's solf with parliamentary matters; attend to one's duties as member of I'arliament. [Rarc.] Some gentle master.
Wha silbins thrang a parliamentin',
For britsin's gnlel his saul indentin'
Burns, Tws Dogs.
parliamental (pir-lị-men'tal), a. [ $=$ Sp. parlamental; as parliament + -al. $]$ Of or pertaining to a parliament; parliamentary. Foxe, Martyrs, p. 471.
parliamentarian (par'li-men-tā'ri-an), a. and u. [<parliamentary $+=$ an.] I. a. Of or pern. [< parliamentary + -tin.] I. a. Of or per-
taining to a parliament; specifically [cap.], in taining to a parliament; specifically [cap.], in
Eng. list., serving or adhering to the Long Parliament, in opposition to Kings Charles I. and Charles II.
II. n. 1. A partizan of parliament; specifieally [cap.], in Eng. hist., a partizan of the Long l'arliament, as distinguished from a Royalist or Cavalier.
There follow the heads of what they were to contain in delence of Charles and the chastity of his queen against the parliamentarians.

Wratyole, Anecdotes of Painting, II. ii.
2. A parliamentary debater or manager.
parliamentarily (pair-li-men'tạ-ri-li), ude. In a parlianentary manner.
parliamentarism (pär-li-men'ta-rizm), ". [ F. partemcntarisme; as parliamentar-y + -ism.] Parliamentary or representative government.
It [the new Constitution] made no fresh concesalons to parliamentarim.

Love, Bismarck, 11. 373
parliamentary (pir-li-men'ta-ri), a. [< F . parlementaire $=$ Sp. It. parlamentario $=\mathrm{Pg}$. parlamentar: as parliament + -ary.] 1. Of
or pertaining to Parliament, or, in general, to legislative bodies.
There are among the expedients of Freneh finance some that might with garliamentary anthority be adopted in
England.
Stubes, Const. Jilat. 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 Eugland absolutely st lienry's feet, wss wrought out by a series of I'ar.
liamentary statutes. $J$. J. Green, Short IIst. Eng., p. 474.
3. In aecordance 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 nominstion-day was a great epoch of suceessiul trickery, or, to speak in a more Parliamentary manner, of war stratsgem, on the part of skiliful sgents.

George Eliot, Felix 1holt, xxx.
Parliamentary agent, a person, usually a solicitor, pro-
fessionally employed in drafting bilk, petiftons, etc., and in fessionally employed in irafting bilks, 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.- Parliamsentary committee, s committee of the members of by elther house for the purpose of onaking inquiries by the examination of witnesses or otherwise, into matters which could not be conveniently inquired intoby the whole house. Any blli or any subject brought hefore the house may, if the house thinks proper, be referred to a committee, and all private bills, such as bills for rallways, canals, roads, or other undertakings in which the public sre concerned, are re ferred to committees of each honse before they are considcred. Such committees sre generally calied select commit troling usages of procedure in deliberative assemblies troling usages of procedure in deliberative assemblies,
generally founded on the common experience of such ss. semblies, particularly that of the Britiah Parliament. In American dellberative bodies some modifications have been introduced, and in particnlar bodies by apecial written rules. In England this law is usually designsted as the law and uage of Parliament-a phrsse which slsoincludes mstters of constitutional right and power as affecting either branch of the legislsture in relation to the other, and the rights end privileges of each as afainst the other or third utoryas contrasted with common law.-Parliamentary train, a train which, by enaetment of Pallisment, most be run by railway companies at least once a day (op and down journeys) for the conveyance of third-class passengers, at a rate of fare not exceeding a peany ( 2 United States centu) a mille. (Eng.)
parliament-cake (pär'li-ment-kāk), n. Gingerbread made in thin crisp cakes.
parliamenteer $\dagger$ (par'lị-men-tēr'), н. [< parliament + -cer.] Same as parliamentarian.
All (one excepted) proved zealous pariamenteers in the beginning of the Rebellion, 1642
A. Food, Athenze Oxon., I.
parliament-roll ( $\mathrm{pär}^{\prime}$ li-ment-rōl), $n$. A record of the proceedings of Parliament. [Eng.]
parlous
The thind great class of records belonglng to the Court of Chaneery consista of the parliament-rolln; these, however, are far from being a perfoct collection, as many of the documents containing the proceedings of various par-
lisments are hopelessly lost.
Encyc. Brit., XX. 81 .
parliancet, $n$. [A var. of parlance, as if < parley $t$-ance.] An obsolete variant of parlance. Itakluyt's Voyages, I. 249.
parlish (par'lish), a. A dialectal form of parbarlor Hallucell
parlor, parlour (pir'lor), n. [Formerly also sometimes parler; < MF. parlour, parlur, parlowre, < OF parlcor, parloer, parlower, F. parloir ( $=$ S.p. 1'g. It. parlatorio), < MI. parlatorium, a julace to talk in, a reception-room in a monastery, a hall of andience, a conncil-ehamber, etc., < parlare ( F . parler, ete.), talk: see parl.] 1. Originally, a room set apart from the great hall for privato conference and conversation; a withdrawing-room. It finally became the publie room of a private house. Sce def. 3.

Withinne fond two other ladys sete and she,
Withinne a paved parlour, nad they thre
llorden a maydyn reden hem the geste
Of the seegee of Thebes, whil hem leste
Chaucer, Trollus, 11. 82.
Now listh vehe riche a reule to eten bl hym-selne
To knowe the sondry mancrs and condition of people, or parler withont peril of the see or deunger of longe and or parier, withont perif of the see, or dsunger of tonge and
paynull lourneys. Sir T. Elyot, The Governour, i. II.

Into a pleasant parlour by
The Merchant's Daughter (Child'a Ballads, IV. S.30).
All mens houses snd goods were open to them, euen to 2. An apartment in a convent, asylum, inn, hospital, hotel, boarding-school, or the like, in whicl 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.
Cotion, in Walton's Angler, in. 265. 3. A room in a private lionse get ajart for the conversational entertaimment of guests; a re-ception-room; a drawing-room; also, in Great Britain, the common sitting-roons or keepingroom of a family, as distinguished from a draw-ing-room intended for the reception of eompuily. In the lnited States, where the word dravingromn is little used, parlor is the general term for the room used for the reception of guests.

Good Margaret, run thee to the parlour;
There shsit thou find my cousin Beatrice
Shak., Much Ado, III. 1. I.
"A grest mistake, Chettam," interposed Mr. Brooke, going into electritying your land sind that kind of thing, and making a jarlor of your cow.house. It won't do."
The house stands for comfort and for conversation, and parlon were misnamed if not peopled with Ideas
4. Vulgarly, any room more or less "elegantly" or showily furnished or fitted up, and devoted to some specifie purpose: as, tonsorial parlors; a photographer's parlors; oyster parlors; misfit parlors. [Trade eant, U.S.]
parlor-boarder (pär'lor-bōr'llẻr), n. A pupil in a boarding-schood who has many privileges not granted to the ordinary pupils.
l baw them this afternoon in the garden where only the
parlor-boarders walk.
Thackeray, Doctor Birch. oarlor-car (pär'lor-kär), n. A railway passen-ger-car or -carriage for day travel, furnished more luxuriously than the ordinary ears; a drawing-room car. [U.S.]
parlor-organ ( pär' $^{\prime}$ lor-ôr" gan ), n. A harmonium or reed-organ.
parlor-skate (pär'lor-skāt'), n. Same as rollerskate.
parlous (pär'lus), a. [Formerly also perlous (also dial. parlish); an obs.. dia]., or arehaic form of perilous.] 1. Perilous; dangerons; alarming; misclicevous.

Thou art in a parlous state, shepherd.
Shak., As you Like It, 1it. 2. 45.
I cannot, in my present life snd motion, clearly concelve myself in so parlous a state that no hope of better things W. K. Cliford, Lectures, I. 230.
2. Notable; knowing; shrewd.

A parlous boy; go to, you are too shrewd.
Shak., Rich. 11I., 11. 4. 35.
I knew I conld be overreached by none; A parloun head.

Middleton, Blurt, Master-Constable, iv. 1.
One mast be trusted, and he thought her fit,
As passing prudent, sind a parious wit.
Dryden, Wife of Bath's Tale, 1. 167.
[Obsolete or archaje in all uses.]

## parlously

parlously（pär＇lus－li），adv．［An obs．form of perilousily．］Perilously；dangerously；desper－ ately；amazingly．［Obsolete or archaic．］
You are so parlously in love with learnlng
That I＇d be glad to know what you understood，brother． Thou art parlously eucompassod．
encompasscd．
Barhann，Ingoldaby Legends，I． 140.
parlousnesst（pär＇lus－nes），$n$ ．The quality of being parlous or perilous；rashness；impetu－ ousness；quickness；shrewdness．
Parma blue．See blue．
Parmacella（pär－mą－sel＇ị），$n$ ．［NL．］Agenus of slug－like pulmonate gastropods，typical of the family Parmacellidere．They have s imaciform body with s long neck，and a large subeentral huckler with a nearly free border．The species are chiefy lahahitants
of the countries bordering the Mediterranean and the Canary Islands．
Parmacellidæ（pär－mà－sel’i－dē），n．pl．［NL．， ＜P＇armacella + －idx．］A family of pulmonate gastropods，typified by the genus Parmacella， usually merged in the family Limacidr．
parmacetyt，$n$ ．［Also parmacetty，parmacitty， Spermaceti；；corruption of spermacti，q．v．］

Telling me the goverelgn＇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 Southsmpton tribe，from the west，over an infl－ nite number of rocks，so bruised that the water in the Bay
wbere she lay was sll oily，and the rocks about it all be－ dasht with Parmacitty．

Quoted In Capt．John Srith＇s Works，11． 260.

## parmasantt，parmasentt，$n$ ．Obsolete forms

 of parmesan．parmaynt，$n$ ．A Niddle English form of pear－
main．
Parmelia（pär－mē＇li－aid），n．［NL．，くL．parma，く Gr．$\pi \dot{\alpha} \rho \mu \eta$ ，a small shield．］A genus of lichens， giving nave to the family P＇armeliei and tho tribe Parmeliacci．The thallus is imbricate－foliaceous， appressed or rarely ascendant，nembranaccous，sparingly
fibrillose bencath．The apothecia are scutellitorm，sub－ pedicellate，with mostly thin disk and colorless hypothe－ cium．About 50 species are known．See crottles2，lichert， Parmeliacei（pärimén－li－ā＇sē－̄̀），n．pl．［NL．，く Parmelia + －acei．］According to the classifi－ cation of Tuckerman，a tribe of gymnocarpous lichens．It includes the familiea Usneei，Pameliei， Umbilicariei，Peltigerei，Pannariei，Collemei，and Leca－ norei．The apothecis are romnded，open，scutellifurm， and contaned in a thalline exciple．
 molia＋accous．］In bot．，belonging to ol lav－ ing the characters of the genus Parmelia or the tribe Parmcliacei．
Parmeliei（pär－mē－lī＇ $\bar{e}-\overline{1}$ ），n．pl．［NL．，$<$ Par－ melia $+-c i$ ．］A fanilly of foliaceous licbens of the tribe I＇armeliacei．
parmelioid（pär－mē＇li－oid），a．［＜I＇armclia＋ －oid．］lu bot．，resembling or belonging to the genus Parmelia．
Parmenidean（pär－men－i－q］̄̄́an），a．［＜Parme－ nides（see def．）$\left.+-\alpha n_{\text {．}}\right] \quad$ Of ör relating to Par－ menides of Elea（fifth century B．c．），a noted Greck pbilosopher，or his system of netaplyss－ ics．The fundamental idea of Parmenides＇s philosophy wes to distinguish those facts and qualities which are uni－ versally true or real from those which are sccidentsl and Parmentiera（pär－mer－ti－ē＇rä̀）， phonse de Candolle， 1845 ），after A．A．Parmen－ botany．］A genus of trees of the gamopeta－ botany．］A genus of trees of the gamopeta－
lous order Bignoniacese and the tribe Jacaran－ dex，characterized by the sheath－like calyx and fow－flowered axillary clusters．There are about 6 species，natives of Mexico and Central America．Their leaves are commonly slternate and of three lesflets，with ers are followed by an elongated－fusiform or oblong frutt， which Is fleshy and edible．See candle－tree．
Parmesan（pär－më－zan＇），a．and $n$ ．［Formerly， as a noun，also nermasant，parmasent；＜F．Par－ mesan $=$ Sp．Parmesano $=\mathrm{Pg}$. Parmesão $=\mathrm{It}$. Parmigiano，＜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．Sec cheesel．

II．n．1．［l．c．］Parmesan cheese．
There s no hope of recovery of thst Welah madman； Was nndone by a mouse thst spoiled hlm s parmasant；
lost his wita for＇ t ．
Middleton，Changeling Forsooth，my master sald that he loved her almost as
well as he loved parmasent．
Ford，＂Tis Pity， 4.4. 2†．An Italian form of drinking．
The Swltzer＇s atoop of Rhenish，the Itslian＇s Parmisant， the Englishman＇a healths，\＆ic．

Dekker，Gull＇s Hornbook，Proem，p． 27.

4296
They were drunk according to all the rules of learned runkenness，as Upsy．freeze，crambo，Parmizant
Parmese（pär－mēs＇or－mēz＇），a．［＜It．Parmesc， ＜L．Parmensis，of Parma，く Parma（Gr．Пá $\mu a$ ）， 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．IIa 1 vaббós，Пapvāaós，Parnassus：sec Parnassus．］A genus of elegant plants of the polypetalous order saxifragaces and the tribe Saxifragex，characterized by the five stami－ nodes and onc－celled ovary with parietal placen－ tee opposite the stigmas．The 14 apecies are nativea of cold and wet reglons，from the mountains of India to the arctic circle．They are smooth annuals，with broad leaves 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 Europesn species is P．palustris，fonnd slso in North Amer－ Ica from the Great Lakes to Labrador．P．Caroliniana is common both nortl and south in the United States；two other species are local．
Parnassian（pär－nas＇iąn），a，and $n$ ．［＜L．Par－ nassins，Parnasius，Parnaseus，＜Gr．Пapváouos， Parnassian，＜Пa $\rho \bar{a} \sigma \sigma ́$, later Пapvaббós，Parnas－ sus，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 wreatha Parnassian laurels yleld．
Pope，Easay on Man，iv． 11.
Let laurels，drench＇d in pure Pamazsian dews，
Reward his mem＇ry，dear to ev＇ry Muse．
Couper，Table－Talk，1． 13. 2．［l．c．］Resembling or related to the genu Parnassius；belonging to the I＇arnassiins．

II．n．［l．c．］A member of the genns Par－ nassius or the subfamily I＇arnassime；an Apollo butterfly
Parnassii（pär－nas＇i－ī），n．pl．［NL．，pl．of I＇ar－ nassius．］．Same as Parmassimx．
Parnassiinæ（pär－nas－i－1＇nē），n．pl．［N］．，＜ P＇arnassius＋－ince．］A subfamily of I＇apilio－ nidx，typified by the genus Parnassius．They have very short antenne，stout halry abdomen，parchment－ a peculiar abdontnal pouch ；the larve are stout，cylin－ droid，with small tubercles，slightly hairy，and have a fur－ cate appendage of the first segment；the chrysalis is in－ closed in a light silken tissue powdered with a glancons bloom and supported by transverse threads．The parnas－ ians belong to the northern hemisphere，and are all lovers of mountains，whence the name．Also Parnaskinse，Par－
Parnassius（par－mas＇i－ns），$n, \quad[N L .,\langle\mathrm{L}$. Par－
nassius（＜Gr．Пapaotoc），belonging to the moun－ nassius（＜Gr．Пapváoos），belonging to the moun－ tain Parnassus，＜Пapvãoós，Parmassus：see Par－ nassus．］A genus of butterflies，founded by Latreille in 1805 ，type of the subfamily Parnas－ siina．The best－known specles is the Apollo butterfly， $P$ apollo，mhabiting alpine parts of Europe－P．phobus 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 orna mented with crimson and black ocelli．
Parnassus（pär－nas＇us），n．［＝$\quad$＇＇．I＇urnasse $=$ Sp．Parnaso $=$ Pg．It．Parnaso，I＇armasso $=$ D． Dan．Purnas＝G．Sw．Parnass，＜L．Parnas－ sus，also Parnäsus，〈Gr．Mapvā̃ó́，later Пapvaa－ $\sigma$ ós：see def．］1．A mountain in central Grcece， in mythology sacred to the Muses．The Delphian sanctuary of Apollo was on its slope，and from between its twin summit peaks flow the fountain Castalia，the wa inspiration． nspiration
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 a name for
literature．

Nat with less glory mighty Dulness crown＇d Shall take through Grub－street her triumphant round， And，her Parmassus glancing o＇er at once，
Behold an hundred aons，and each a dunce
Fope，Dunclad，ill． 137.
There is Lowell，who＇s striving Parnassus to climb
With a whole bale of Jsms 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 Par－ parnelt（pär＇nassia．
parnelt（pär＇nel），n．［＜ME．perncl，purnele，a common woman，a slut；a familiar use，like gills，jill ${ }^{2}$ gillian，of a frequent fem．name Pernel，く OF．Peronelle，く ML．Petronilla，a wo－ man＇s name，a saint so named，くL．Petro（ $n-$ ），a man＇s name，LL．Petrus，a man＇s name，Peter，＜ Gr．Пहт $\rho o s$, 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．

Pikington，Works，p．56．（Halliwell．）

## parochial

Panels［read parnels］march hy two and three，
Saylng，Swectheart come with me Old Lincolnshire Ballad．（Halliwell．） Parnellism（pär＇nel－izm），n．［＜Parnell（see dof．）$+-i s m$ ．］A movement led by Charles Stewart Parnell，in favor of home rule for Ire－ land．In 1886 and succeeding years it was gen－ erally supported by the Gladstonian Liberals． Parnellite（pär＇nel－īt），n．and $a$ ．［＜I＇arnell （see def．）$\left.+-i t e^{2}.\right]$ I．n．A member of a polit－ ical gronp，followers of Charles S．Parnell in his policy of home rule for Ireland；specifically， one of his supporters or adherents in the British House of Commons．They are almost exclu－ sively members for Irisl constituencies．

II．a．Pertailing to or supporting Parnellism； advocating or favoring the movement for home rule in Ireland led by Charles S．Parnell．
Parnidæ（pär＇ni－dè̀），n．pl．［NL．（Leach， 1819），＜Parnus＋－idex．］A family of aquatic clavicorn beetles，typi－ fied by the genus Parnus，
having the dorsal ab－ having the dorsal ab－
dominal segments partly dominal segments partly
membranous，the first to third segments connate， the last tarsal joint long， and the claws large．The body is finely pubescent，and a flm of air adheres when the beetles are under water．The
larve are of flattened oval larve are of flattened oval
form，and usuaily adhere to stones under water．The fam－ ily is wide－aproad，with about 20 genera；most of the apecies


Parnu
Parnus（pär＇nus），n．［NL．（Fabricius，1792）； etym．doubtful．］The typical genus of Parni dæ．The species are European and North Af－ rican．
Paroaria（par－$\overline{0}-\bar{a}$＇ri－ä），n．［NL．（Bonaparte， 1832），＜F ．paroare（Buffon and Vieillot）；per－ haps of S．Amer．origin．］A genus of South American tanager－like finches，having gray and white coloration with a scarlet crest．P．cucul－ lata is an example．They are sometimes called cardinal tanagers．
paroarium，paroarion（par－$\overline{0}-\bar{a}$＇rio－um，－on），$n$.
 cgg．］Same as parovarium．
paroccipital（par＇ok－sip＇i－tal），a．and $n$ ．［＜Gr． т $\alpha \rho$ ，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． Spccifically noting s lateral bonc or process of bone of the occipital or occlpitomastold region of the skull，eape－ clally the long lat
mals．See 11．，
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 iden－ tified with the external，lateral，or superior oc－ cipital bone of some anatomists，and the mas－ toid of others．Also called epiotic．－2．A cer－ tain lateral projection of the occipital bone proper；the paroccipital process of the occipi－ tal bone，especially when elongated or other－ wise conspieuous：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 chlefly formed by the opisthotic clement－not by the exoccipltal．
ature，XXXV11． 599.
parochet，$n$ ．An obsolcte form of parish．
Parochetus（pa－rok＇e－tus），n．［NL．（Hamilton， 1825），＜Gr．тapa，beside，＋ó $\chi$ ктós，a channel．］ A genus of leguminous plants of the tribe Tri－ foliex，characterized by the somewhat acute keel，two－valved pod，and digitately trifoliate leaves．The only speciea，$P$ ．communis，found throughout tropical mountain－regions of Aala and in troplcal eastern Afriea，is a prostrate herb，rooting at the jolnts，with clover－ like leaves，rather large purple flowers，and linear pods．It parochial（pā，－rōki－al），九．［＜ME．parochial， ＜ OF ．parochial（ F ．paroissial）$=\mathrm{Pr}$ ．Sp．parro quial $=\mathrm{Pg}$. parochial $=\mathrm{It}$. parocchiale，$<\mathrm{ML}$ ． parochialis，of a parish，＜LL．parochia，for pa－ recia，parish：see parish．The mod．pron．fol－ lows that of the L．］1．Of or pertaining to a parish：as，a parochial eustom．

And，God wot，I have of thee
A thosand tyme more pitee
Than hath thi preest parochionl．Rom．of the Rose，1． 7685.
Notwlthstanding their general and exemplary devolion to parochial duty．
Gladstone，Gleaninga of Past Years，1I． 157. 2．Local；provincial；narrow．

## parochial

Britiah criticism has been alwsya more or iess parochial has never，Indced， gulte freed itself from sectarian cant
sind planted itself honestly on the seathetic point of view Lowell，Stuly WIndows，p． 22.
Parochlal board，in Scolland，s body of men in a parisi elected by the payers of poor－rates to manage the relict of the poor，a duty which in England ia performed by overseers，and in some cases by the guardians of the poor． －Parisin suthoritesef，relief afforded to paupers by the parisin suthoritices．
parochlalism（pā－rō＇ki－al－izm），n．［＜puroehiat of a parish by an elected vestry or parochial boarl；the system of local government which makes the parish the unit．
The contending theoriea of the acope of corporate gov Nineteenth Century，XX．230．
Hence－2．Provineialism；local narrowness of view ；narrow－mindedness．
Parochialimm．．has been pretty well broken up by inc press suld the tclegraph． 1 lardly any booly can now livo parochiality（pā－rō－ki－al＇i－ti），n．［＝Sp．pur－ roquialidud $=$ Pg．parochialidade $=$ It．parroe－ chialita；as parochial + －ity．］Tho state of be－ ing parochial，in either sense．［Rare．］
［This］would he for the justices to take upon them，in ermine the parrehiality of colleges．
Dr．Marriutt，Itights of the Unlversitien，p． 32
parochialize（pā－rō＇ki－ąl－iz），v．t．；pret．and pp．parochialized，ppr．parochializing．［＜paro－ chial＋－ize．］To render parochial；form into parishes．Alsospelled parochialise．Imp．Dict．
parochially（pạ－róki－ṇ－i），adr．In or by the parish；as a parish；parish by parish．
The blathop was to visit his whole diocess，parochially， parochian $\dagger(p a ̄-r o ̄ k i-a ̣ n), \pi$ ．and $n$ ．［＜ML． parochianus，one belonging to a parish，prop． adj．，＜L．L．parochia，for paracia，a parish：see purish，Cf．parishen，a doublet of parochian．］
1．$a$ ．Of or pertaining to a parish；paroehial． A conpulation（is）taken of sil the parochian charches．

## II．n．A parishioner；a rustic．

miny be some russet－cont parochian
Shall call thee cousin，friend，or countryman．
Bp．Hall，Sstires，IV．Ji． 75.
If we examine their several storics，they will rather prove metropoitans than merc parochians． Jer．Taylor，Works（ed．1835），11．2us．
parochient，$n$ ．Samo as parishen．
parochin（par＇ö－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 rentote．

Acts James I＇r．，1621，c．5，Murray．（Jamieson．）
parodet，$n$ ．Same as parodyl．
All which in s parode imitating Virgil，we may set
downe，but chlefely touching gutet
Optich Glasse of I／umors（1039）．（Nares．）
parodic（pa－rod＇ik），a．$[=\mathrm{F}$. parodique $=\mathrm{Sp}$ ．
 lesque，く $\pi$ aphdia，parody：see parody1．］Per－ taining to parody；of tho nature or in the spirit of parody．
parodical（pa－rod＇i－kạl），a．［＜parodie＋－al．］ Same as parodic．
This version（Drant＇s tr．of llorace）is very paraphras－ tic，and sometimes parodical．
pariodinia（par＂i－ọ－din＇i－ï），n．［NL．，irreg．くpo－ rere，bring fortl，$+G r$ ．odiv $\eta$ ，pain．］Dystocia． parodist（par＇ö－dist），n．［＜F．parodiste $=$ Pg． parodista；as parod－y + －ist．］The writer of $a$ parody．
The pubtle has long been agreed as to the merit of the most remarisble passages［of Milton］，the incomparable barmony of the numbers，and the excellence of that style which no rivat has been able to equal，and no parodist to degrsde．
The＂Tom Hood＂they cared for was ．．．tho delight fn］paradist，the irrepressible sid irreaistible joker and Jterry－Andrew．A．Dobson（Ward＇a English Poets，IV． 531 ）． parodizef（par＇ö－dīz），e．t．［＜parod－y＋－ize．］ ＇To parody．
I could paradize ny Lord Carterel＇s letter fram Dettin－ parodos（par＇ö－dos），n．［NL．，くGr．$\pi$ áoodos，a way by，passing，passage，entrance，gangway （see defs．），＜$\pi a \rho a ́, ~ b y, ~+' \delta \delta ́ s, ~ w a y, ~ r o a d . ~ C f . ~$ parody2．］1．In theanc．Gr．theater，one of two passages at the two extremities of the stage， separating the stage－buildings from the caven or anditorinm，through which the ehorus regu－ larly entered tho orchestra，and which served also as entrances for the public．－2．In the anc．Gr．drama：（d）The entrance of the eho－

4297
rus into the orchestra．（b）Tho song of the chorus．with an aceompaniment of dancing or rhythmical movement，on entering the orches－ tru．－3．An external gallery or gangway，run－ ning from stem to stern on eaeh side of an ancient Greek war－ship，ontside the bulwarks， and supported on brackets over the water．
parody ${ }^{1}$（par＇ọ－di），n．；pl．parodies（－diz）．［For－ merly also parode $;=\mathrm{F}$. parodic $=\mathbf{S p}$ ．paródia $=$ Pg．It．parodia，く L．perodia，く Gr．$\pi \mathrm{m} \rho \varphi$ dia， parody，$\langle$ тарá，beside，+ ч $\delta \dot{j}$ ，song，ode：see odel．］1．A kind of literary composition in which the form and expression of grave or dignified writings are elosely imitated，but are made ridiculous by the subject or method of ireatment；a travesty that follows closely the form and expression of its original；specifieal－ ly，a burlesque imitation of a poem，in which a trivial or humorous snbject is treated in the style of a dignified or serious one：also ap－ plied to burlesque musical works．
They were satlicick poema，fuit of parodies－that is，of other sense than heir suthor inteuded them The sulalime parody of Cervantes，which cut short the The sublime parody of Cervantes，which cut short the
whole race of knighta－errant．Prescott，Ferd．and lsa，i． 18 ． Whole race of kightita－errant．Prescout，Ferd，and Isa，i． 18 ． Wiat wonder that Dryden should have been subatitut od
for Davenant as the butt of the＂Rehearsai，＂snd that the for Davenant as the butt of the＂Rehy
parody should have had such a run？
owell，Among my Bookg，ist ser．，p． 27.
2t．A popular maxim；a proverb．Wright． ＝8yn 1．Burlesque．Travesty，etc．See caricature．
parodyl（par＇ö－li），v．t．；pret．and pp．parodied， prr．parodying．［＝F．parodier＝Pg．parodiar $=\mathrm{It}$ ．parodiaie，perorlare；from the noun．］To turn into a parody；write a parody upon；imi－ tate，as a poem or song，in a ludierous or ridicu－ lous manner．
1 have tranalated，or rather parodied，a poom of Florace．
All．．［Johnson＇s］peenllaritles have been jmitated ly his admirera ani parodied ly his assailanta till the public has become ajek of the subject．

Macaulay，Moswell＇s Johnson．
parody ${ }^{2}$（par＇$\overline{0}-\mathrm{di}$ ），$n . ;$ pl．parodies（－diz）．［ME．，〈Gr．лápodos，passage：see parodos．］Passage； passing away．

> Amonge al this, the fync of the parodye
> Of Ector gan approclien wonder biyve.

Chaucer，Troilus，v． 1548.
parœcious（pa－rṓshins），a．［＜（ir．тарокоя， dwelling beside or near，＜tapá，beside，+ oikoc， house．$]$ In bot．laving the two sexes devol－ oped beside or near each other，as，for example， in tho Hepatica，when the antheridia are situ－ ated in the axils of bracts near the arche－ gonia，or when both organs are naked on the dorsal surface of the samo stem．Also parot cous．
parceciously（pa－1－$\overline{e^{\prime}}$ shins－li），adv．In a parc－ cious manner．
parœciousness（pa－re＇shius－nes），$n$ ．In bot．， the stato or condition of being parceious．
parœcism（pa－rē＇sizm），n．［＜paroc－ious +
－ism．］Same as parceciousness．
parœmiographer（ja－rē－mi－og＇ra－fèr），n．［＜ Gr：таронia，a byword，a proverb，＋үpáфec， write．］A writer of proverbs．
What elae can we infer of the enigmatic wisdom of the sages，when the royal paroemiographer［Solomon］classes among their studies that of＂understanding a proverbsand
the interpretation？＂
I．D＂Israeli，Curios，of Ljt．，III． 357.
A work of the paramiographer Demon
Amer．Joutr．Philol．，X． 110.
paroicous（pa－roi＇kus），a．［＜Gr．$\pi$ áporкоs，dwell－ ing beside：sec parocious．］Same as paro－ cious．
paroissien（pa－rwo－si－ań＇），\％．［F．：seo par－
ishen．］In Freneh lax，an inhabitant or a mem－ ber of a parish．
parol，n．and a．Seo parole．
parole（pa－rol＇），n．and a．［Formerly also parol， puroll（parol being still common in legal use）
 F. parole $=\mathrm{Sp}$. palabra $=\mathrm{Pg}$ ．palarra $=\mathrm{It}$ ．
parola，a word（Sp．Pg．parola，loquaeity）， parola，a word（Sp．Pg．parola，loquaeity），＜ see parable2．Cf．parl．］I．n．1．A word or words；word of mouth ；oral utterance or state－ ment；language；text．

1 do despise $y$ e sll ！ye have no mercy，
And wanting that，ye are no gods！your parole
Is only preach＇d abrasd to make fools feariul，
And women，msdo of awe，believe your heaven
and women，msdo of swe，believe your heaven ！
Fletcher，Valentinian，
Acquited ly the expresse parol of the statute．
Marston，The Fiwne
If his great Seat without the Parlament were not suf unable to creat learn，in parole masi need he farr nable to create jearned and reltgiona men

## paronomasia

2．Word of honor given or pledged；solemn promise；plighted faith；speeifieally，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 re－ furn 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 clvilized warfare the breakling of parole is regarded as an inismous transgres． son，she an oftcer so oftending imsy not expect guarter

Love＇s rotaries inthrale eacin other＇s soule
wove＇s votarices inthrale eacii other＇s soule
Dedumont，The Antiplatonic
1 have a scruple whether you can keep your parole if ou beome a prisoner to the ladies．
This man had forfetted his military parole．Macaulay．
3．Milit．，a word or words given out every duy in orders by a commanding oflicer，in camp or garrison，by whieh friends may be distinguishel from enemies．It differs from the countersign in that he latter ls given to all gards，whlite the parole is given only to ottecres of the guard，or to those who inapect tise guard．
Classlesi quotation is the parole of fiterary men ail over 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 dmonmentury，or given by affidavit：as，parole evidence．
In this splendid city of Forence there may be many marites，whell if 1 sherid insert in this Letter，it woul


You hear your mother？she leaves yon to me，
Ry her will paroll，and tiat is as gooll，
Sir $R$ ．Stapylton，The sifighted Maid，p．©8．（Nares．） Proots（to which in common speech the name of evi－ is by word of month．Blackene，Com． 111 ．$x=111$ The parde evidienco of no sssoclate can weligh against The parole evidieneo of no sasoclste can weligh against 2．Not given or executed under seal：either verbal or written，but without seal：as，a pa－ role contract．Tinia nse，which origlnsted when a writ big not under scal wia not allowed to be proved to a jury， is now practlcally obaolete．
Aif contracta are，hy the laws of England，distingulshed intin sgreements by apeclaty and ggreements ly pard； and it an arreement be merely written，and no specially， it is an agrcement ly parol，and a conslderation must be proved．Ballard ．Halker， 3 Johnson＇s Cases， 65 （1802）， Plea of parole demurrer．Same ss age．prayer．
parole（palrob＇），r．t．；pret．and 1p．parolet， 1 pr ．paroliny．［＜parole，n．］To accept a pa－ role from；allow to go about at liberty on parole．See parole，$n$ ．
The lresident by thls act has parded all the slsves in America；they will no more fight against us．
merson，Emancipation Proclamstion．
parole－arrest（pa－rōl＇a－rest ${ }^{\prime}$ ），$n$ ．In leue，an ar－ rest authorized by a justice by word of month parolistt，$n$ ．［＜prarole + －ist．］A person given to talking much bombastically，T．Hriyht Pas sions of the Mind（162I），p．IIQ．（Halliarell．）
 side，+ E．olirary．］Situated near or beside the olivary body of the brain．－Parolivary body． the external sccessory olivary une paromology（par－ō－mol＇ $\bar{o}-\mathrm{ji}), n$ ．［＜Gr．$\pi a \rho a-$ нолоуa，partial admission，＜паронодоуғiv，admit beside，＜тapá，beside，＋óoioyziv，admit：see homologous．］In rhet．，a fignre by which an orator concedes something to an adversary in order to strengthen his own argument．
paromphalocele（pa－rom＇fạ－$\overline{0}-\mathrm{se} \mathrm{e}$ ）．$n$ ．［ $\langle\mathrm{Gr}$ ． тара́，besille，+ оцфадбк，navel，+ кілд，tnmor．］ Hernia near the navel．
paroniria（par－ō－ni＇ri－！̣），n．［NL．．＜Gr．парá， beside，+ oreı pos，a dream．］Morbid dreaming． paronomasia（par＂ō－nộ－mñ＇si－ïn），n．［＜L．pu－ ronomazia，\＆Gr．mapovouata，a slight change in the form or use of a word，a pun，$\}$ таро⿻上丨ás za form a word by a slight change，〈 Tafó，beside，
 use of words similar in sound but different in meaning，so as to give a certain antithetical force to the expression；also，the nse of the same word in different senses：a play upon words．Also paronomasy．See $p \mathrm{~m}$ ．
The seeming contradiction of a poor antithesls；
the jingle of a more poor paronomaria．
Dryden，To Sir R．Howard．
My fearned friend had dined that day with Mr．Swan， the famous punster；and desiring himito give me some ac count of Mr．Swan＇s conversation，he told me that he gen－ into the Ploce hnt that in his himble opinion he shived most in the Antanaclasis．Addisom，spectator，\＄o． 61 $=$ Syn．Assonance，etc．See pum．
paronomastic
paronomastic（par／＂̄̄－nọ̄－mas＇tik），a．［＜paro－paronymic（par－ō－nim＇ik），a．［＜paronym＋－ic．］ Pertaining to or of the na－ ture of paronomasia；consisting in a play upon words；punning．
paronomastical（par ${ }^{\prime \prime}$ ō－nō－mas＇ti－kal），a．［＜ peronomastic ${ }^{+}$－al．$]$Same as paronomas paronomasy（par－ō－nom＇ā－si），n．［ $=\mathrm{F} \cdot$ paro－ nomasie $=$ Sp．Pg．It．paronomasia，く L．paro－ nomasia，a pun：see paronomasia．］Same as paronomasia．
Marry，we must not play or riot too much wlth them，as
paronychia ${ }^{1}$（par－ō－nik＇i－ä），z．［＝F．paromy－ chic，whitlow，$=$ Sp．paroniquia， whitlow－grass， $=\mathrm{Pg}$. panaricio $=\mathrm{It}$. paronichia，$<\mathrm{L}$. paronychia， ML．also，after It．，etc．，panaricio，＜Gr．тap $\omega v$－ $\chi$ xa，a whitlow，＜$\pi a \rho a ́, ~ b e s i d e, ~+b v v \xi(o ̛ v v \chi-)$ ， nail：see onyx．Cf．onychia．］1．In pathol．，in－ flammation about the nail；whitlow．－2．［cap．］ ［NL．（A．L．de Jussieu，1815）．］A genus of apet－ alous plants of the order Illecebraceæ，type of the tribe Paronychiex，known by the involu－ crate calyx of five hoeded segments，each with a horn，peint，or awn on the back．There are about 45 speciea，of warm snd temperate climates－Arabia，the Mediterranean region，and Anerica．They are amall erect
or spreading herbs，usually dichotomously brsnched，with


Flowering Plant of Whitlowwort（Paronychia duchotorma）， a，a flower，showing the calyx：ob，a flower，longitudinal section，
showing a part of the calyx，the bristle－like petals，the stamens，and
the pistil
narrow opposite lesves，and conapicuous ahlning silvery
atipules．Their minute flowers are usualiy tridden be－ atween the stipulea in dense axillary cluaters．The genus has the general names of mailuort and whitlow wort．The flowers of P．argentea and $P$ ．capitata furnish an article known as Arabian or Alyerian tea（whichs see，under tea）． P．argyrocoma，the silver chickweed，or，as recently named， silverinesd，is a scarce rock－loving species found in the nountainz of the eastern United States，rendered beantiful by mumerous small ailvery heads covering its busiy top paronychia ${ }^{2}$ ，$n$ ．Plural of paronychium
Paronychiaceæ（par－ō－nik－i－ā＇sē－ē），n．pl．［NL． （Lindley， 1845 ），＜L．paronychia（see parony－ chia ${ }^{1}$ ）＋－aceæ．］Same as Paronychieæ．
paronychial（par－ō－nik＇i－ăl），$\alpha$ ．［＜paronychia + －al．］Having the character of paronychia． Paronychieæ（pär＂ō－ni－kī＇ē－ē），n．p7．［NL．， Paronychia +- ex．］A tribe of plants of the order Illecebracea，distinguished by the annu－ lar embryo，scarious stipules，and involucrate bracts，and including 9 genera，of which Paro－ nychia and Anychia are the best－knewn．Also Paronychiacex．
paronychium（par－ō－nik＇i－um），n．；pl．paro－ nychia（－ä）．［NL．，＜Gr．тapá，beside，＋NL． onychium．Cf．paronychia1．］In entom．，a bris－ tle－like organ on the onychium，between the un－ gues or terminal claws of the foot：there may be one or more to each tarsus．
paronym（par＇ö－nim），n．［Also paronyme；＜F． paronyme，＜Gr．$\pi \alpha \rho \dot{v} \sim u o s$, derivative：see pa－ ronymous．］1．A word which is a derivative from another．

Plato was determined to preserve the dignifled associa－ hens of being and its paronyms for the abatract atudiea 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 ter－ mination or other slight change，as English canal for the Latin canalis：opposed to hetero－
nym．
mous．
paronymization（pa－ron＂i－mi－z $\bar{a}^{\prime} \operatorname{shon}$ ），n．［＜ paromynize＋ation．］Tle formation of paro－ nyms．Also spelled paronymisation．
The nsmes ．．be given an Engllsh aspect by parony． The spplicstion of the principle．Acrory in a glven case ls paronymization snd the word is said to be paron mized．Buck＇s Handbook of Med．Sciences，VI11． 519.
paronymize（pa－ron＇i－miz），v．$t$. ；pret．and pp． paronymizcd，ppr．paronymizing．［＜paronym ＋－ize．］To transform or convert into a paro－ nym，as a word；render paronymous．Also spelled paronymise．
The Latin worda are commonly paronymized rather than translated lnto inelegsint or migleading heteronyms，$\theta$ ．g． pedunculus is Anglicized as peduncle，not footlet．．

Nation，July 18， 1889.
paronymous（pa－1＇on＇i－mus），a．［＜Gr．rapb $v v \mu o s$ ，derivative：see paronym．］1．Having the same derivation；allied in origin；radically al－ lied；conjugate：as，wise，wisely，wisdom；man， manhood，mankind．
To pairs of words derived from the aame root，and dif－ erenced in meaning only by grammatical clase，we apply the epitbet 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－ ing in orthography and signification：as，all， aul；ball，bewl；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．paronymic， ＜Gr．$\pi \alpha \rho \omega \nu v i \alpha$, derivation，inflection，＜$\pi \alpha \rho \omega$－ vuros，derivative：see paromym，paronymous．］ 1．The quality of being paronymous．－2．The formation of a werd from a word of another lan－ guage by change of termination or other slight modification；the principle involved in such ransference of words from one language to an other；liomosynonymy；isonymy The relation between the Latin pons and the French
pont is one of paronymy；but between pons and the Eng－ pont is one of paronymy；it is one of heteronymy．

Buck＇s Handbook of Med paroöphoritis（par－ō－of－ō－rī＇tis），n．［＜pa－ roöphoron + －itis．］Inflammation in the neigh－ borhood of the ovary．
paroőphoron（par－ō－of＇ō－ron），$\mu_{0}$ ；pl．paroöpho－ ra（－rä̈）．［NL．，くGr．$\pi \kappa \rho a ́$, beside，$+\mathrm{NL}_{\text {．}}$ oöpho－ ron，q．v．］A vestige of the urinary part of the Wolffian body in the female，correspending to the organ of Giraldes in the male．It consists of scattered tubular remnants，situated in the broad ligament，nearer the uterus than is the parovarium．
paropsis（pa－rop＇sis），n．［NL．，くGr．$\pi \quad \rho a ́$, beside， ＋óvis，vision．］Disorder of sight－perception． paroptesis（par－op－tē＇sis），n．［NL．，〈Gr．$\pi a \rho o ́ \pi$－ тクots，a half－roasting，＜$\pi \alpha \rho a$, beside，near，+ $\dot{\delta} \pi \tau \eta \sigma \mathrm{s}$ ，a roasting，［о̄$\pi \tau \bar{\alpha} \nu$ ，roast．］See neta－ morphism．
paroquet（par＇ō－ket），n．Same as parrakeet． paroquet－bur（par＇0̄－ket－bèr），n．Any plant of the genus Triumfctia，the name alluding to the echinate capsule．Also burveed．［Jamaica．］ paroral（pa－rō＇ra］），$\alpha . \quad[<$ Gr．тapá，beside，+ L．os（or－），month，$+-a 7$.$] Sitnated at the$ side of the mouth or oral aperture：specifical－ ly applied to the fringe of cilia at the side of the adoral series in some infusorians，as the Orytrichidx．
parorchid（pa－rôr＇kid），n．Same as parorchis． parorchis（pa－rôr＇kis），n．；pl．parorchides（－ki－ dēz）．［N1 ．．，＜Gr．$\pi a \rho \alpha ́, ~ b e s i d e, ~+~ \delta \rho \chi \iota \varsigma, ~ a ~ t e s-~$ ticle．］The epididymis．
The vasa efferentia pass to a parorchis．
Gegenbaur，Comp．Anato（trans．），p． 617
parosmia（pa－ros＇mi－ä），n．［NL．，＜Gr．тaןá beside，＋$\dot{\sigma} \mu \boldsymbol{\eta}$, 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－frē＇sis），$n$ ．［NL．，＜Gr． $\pi \alpha \rho a ́$, beside，＋$\delta \sigma \phi \rho \eta \sigma \iota$, smell．］Same as $p a$－ rosmia．
parosteosis（pa－ros－tē－ō＇sis），n．；pl．parosteoses （－sēz）．［NL．，＜Grı．$\pi \alpha \rho a ́$, beside，+ óctkov，bone， + －osis．Cf．osteosis．］The development of bone in integument；dermal ossification，or a dermal bone．
parostia（pa－ros＇ti－ä），$n . \quad[N L .,<G r, \pi a \rho a ́$, be side，＋óctéov，bone．］Defective or disordered ossification
parostosis（par－os－tō＇sis），n．Same as paros－

Parotia（pa－rō＇ti－ä），n．［NL．，＜L．parotis，the parotid gland：see parotis．］A genus of para dise－birds of the family Paradiscida，founded by Vieillot in 1816．The apecies is $P$ ．sexpennis，the six－shatted bird of paradise，so called from the three pairs


## Six－shafted Paradise

of spatulate feathera which apring from the head．The plumage is lustrous－black set off with an iridescent breast plate gisncing golden－bronze and ateel－blue．It ínhabit
parotic（pa－rot＇ik），$a$ ．［＜Gr．$\pi \alpha \rho a$, beside，＋ oùg $(\dot{\omega} \tau-)=$ E．cur．Cf．parotis．］Situatedabout 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 Che－ lonla），the alde－walls of the skull，in the regton of the ear are produced into two broad and long parohe processed and prostic bones enter Juxley Anat Vert，p． 189 parotid（pa－rot＇id），n．and $a . \quad[=\mathrm{F}$. parotide $=$ Sp．parótida $=$ Pg．parotida $=$ It．parotide， L．parotis（parotid－），＜Gr．$\pi a \rho \omega t i s ~(\pi a \rho \omega t \iota \delta-)$ ， the parotid gland： see parotis．］I．n．I． The parotid gland，a lobulated racemose gland situated near theear，secretingsa－ liva，which is poured into the mouth by a special duct．In man the parotid is much the largest of the three pairs of salivary glanda，snd to deeply situated near the ear in the receas hehind and partly within the ramus of the jaw．Ita duct，called the duct of Stenson，runs acros
 the cheek horizontally，
piercea the buccinator muscle，and discharges aaliva into the mouth opposite the 8ccond upper molar tooth．See 2 ．In mater salivary．
2．In many types of ancient Greek helmets，an ear－guard or side－guard，a piece on either side


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 lt was a rigid piece or whing projecting diago－

## parotid

 so asection．
II．a．Situated beside the ear；parotie or parotoid．－Parotid arteries，small branches of the external carotid to the parotld gland．－Parotid duct， trom Nil stenson or Nicolaus stenonlanns，and frequent， ly Stenonion or Steno＇s duct．See cult under parotid． －Parotid gland．see 1．，1．－Parotid lymphatic glands，three or four small glands altuated beneath the parotid lascla，and mere or less embedded in the minstance o wic parola sadvary giand．the largest hes immed brunches of the surlculotemporal merve arottd nerves， parotil sland－－Parotid vetns tributaries of the faclal and tempral veins．
parotiditis（pa－rot－i－di＇tis），u．［NL．，く parotis （peroticl－）＋－itis．］Inflammation of the parotid gland．See mumps．Also called parotitis．
parotion（pa－rō＇ti－on），$u$ ．［Gr．ォapótiov：see parotis．］In Gr．archaool．，a covering or orna－ ment for tho ear；a paretid
parotis（pa－rō＇tis），n．［NL．，くL」．parotis，〈 Gr． meperis，a gland beside the ear，the parotid gland，or rather a tumor of the parotid gland， also the lobe of the ear，$\langle\pi a \rho f$ ，beside，+ ove （isr－）$=$ E．ear ${ }^{\mathrm{I}}$ ］ Same as parotid．
parotitic（par－ō－tit＇ik）， a．［ $\langle$ paratitis + －ic．］ Alfectell with parotitis；having tho mumps． parotitis（par－ê－ti＇tis），\％．［NL．，くparotis（see purotis）＋－itis．］Same as parotiditis．
parotoid（pa－rō＇toid），a．and u．［＜Gr．$\pi$ apotis the parotid gland（seo parotid），+ eloos，form．］ I．$n$ ．Resembling a parotid；spocifically，in her－ prt．，noting certain cutaneous glands．See II．
They［cutaneous glands］may be aggregated in a mass ing the so－caffed prototod glanuls，as in the connnon toad． Mivart，Elem．Anal．，p． 488.
II．$n$ ．One of the cutaneous glands whielt form a warty mass or excrescence near the ex


> f. Parotod Cland of a Toad (Bupo americanus).
ternal car or tympanmm of some batrachians，
as toads．They are often of great ifize，and their presence， absence，or other variations furnlsh moological characters． The parotoids are not like parotids．Often wrongly spelled paratoicl．See also ent nuter agua－toad．
parovarian（par－ō－vā＇ri－ani），a．［く NL．paro－ carium＋－an．］Existing or oceurring in the neighborhood of tho ovary；of the nature of or pertaining to the parovarium．
parovarium（par－ō－vā＇ri－um），n．；pl．parovaria （－i．）．［NL．，＜Gr．тapá，beside，+ NL．ocarium， ๆ．v．］A vestige of the Woltlian body in the female，corresponding to the vasa efferentin and coni vasculosi of the male．It consists of a group of scattered，closed tubules，lying transversely be－ tween the Failopian tube and the ovary，and united ly a longitudinal lube of larger size，prolonged fer sonie dis． tance downward in the broad ilgament．It represents the sexual part of the Weltian hody．Sce also paroiphoron Alio cnited paroarium，epoöphoron，ergan of Rosenmüller．
paroxysm（par＇ok－sizm），n．$[\langle\mathrm{F}$, paroxysme $=$ Sp．Yg．paroxismo $=\mathrm{It}$ ．parossismo，parosismo， ＜ML．paroxysmus，＜Gr．$\pi a \rho o \xi v \sigma \mu \sigma \varsigma$ ，irritation， the severe fit of a disease，＜$\pi a \rho o \xi i v e a v$, sharnen，
 sharp．］1．In med．，a fit of any disease；peri－ odical exacerbation of a disease．
A paroxysm of asthma，when once established，last from hall an hour to aeveral days．Quain，Med．Dict，p． 9 ．
Hence－2．Any sudden and violent action； spasmodic affection or aetion；convulsion；fit．
I will net run into a paromymom of cliations again in this point． Milton，Reformation in Eng．，
De attempted，by affected fts of poetical fury，to bring on a real maroxysm，and，like them，he goi nething bit
his distortions for his palus． The babe in in paroxyma of lear the moment its narse leaves it sione．
3．Figuratively，a quarrel．
The greatest contention happening here was that par－ axysm betwixt Paul and liarnabas．
Fuller，Fisgah Sight，IV．I．20．（Davies．）

## parraqua

pleces are nearly slways boundert by straight lines，and the patterns are simple；there are many different ways together．See quetation under parquel， 4.
parquette，\％．and $a$ ．See parquet．
parr，par（parr），n．［Prob．so called from the oss－bars（parr－marks）on its sides：see par！． 1．A young salmon having dark eross－bars and

spots on the sides，not yet ready to go down to the sea；a brandling．A parr becomes，in tho next stage of growth，a smolt．

The ruthlesa plke intent on war，
The sliver eef，and motiled par．
Ote to Ieven－IVater（II．Clinker），II． 82 （Daviea） ＂Fachln reacmbles Cenachar，＂Balll the Glover，＂no more than a salmon resembles a par，though men say they are the same fish in a different state．Seoth，Fair Mald of l＇erth，xxix．
Scol
2．By extension，the young of some other fishes， as the codfish，of corresponding age．
Parra（par＇i），u．［NL．，（I．purru，a barm－owl．］ The typical genus of Parride，having the wing spurred，and naked skin－flaps about the base of the bill；the jacanas：synonymous with Iacuna． Seo cut under jacane．
parrakeet（par＇n－kēt），n．［Also parakeet，and parakecto，parag̈uita，paraquita；also，after $\mathbf{F}$. ， paroquet，parroquet，paraquet，perroquet，く F ． perroquet， OF ．also parroqued $=1 \mathrm{l}$ ．parroc－ chetto，perroecheth，parruechetto；＜sp．Pg． periquifo，dim．of Sp．（not Pg．）perico，a par－ periquito，dim．of Sp．（not Pg．）perico，a par－
rot ；appar．lit．＇little Peter，＇ （rus，I＇eter，＜Gr．Hérpoc，’eter，$\pi$ trpos，a rock： see pier，and ef．petret1．Cf．also parrot．］1．A parrot；especially，a small parrot；one of many different birds of the family Psittacide dis－ tinguished from macaws，cockatoos，lories，and certain parrots proper．The parrots most Irequent－ ly called parrakeets are undergized，with compsaratively sleuder tody and long cuncate tail，as those of the genera Taffornit，Platyefeus，Pezoparus，Me lopattaccus，Euphe－ tho New．They are thus distinguished from the larger， heavy－bodied parrots w＇ith short taila，as specleb of I＇sit－

aeus proper．The common parrakeet of the tinited States Is Conurus carolinensis，green varied with red and yellow． The commonest parrakeet ln India is the rose－ringed． Palzernis torquatus．The rosella or nonpareil parrakeet Is flatycercus eximiur，a very benutifui bird，chlefty red and biue．Nymphicur norse hollandise fa the created par－ rakeet，or parrakeet cockatoo．Ground－parrakeets are Alls－ ralian specles of Pezoporu，as $P$ ．Jomosut Grass．parra－
keets belong to the genua Euphema．The warbing or keets betong to the genua Euphema．The warbing or ing－parrakeets are certaln lories（See lory．）Varlous lovebirds are often called parrakeets．See the technical names．See also enta under Agnpornis，Conurue，corella， Euphema，and Melopmittacue．

I weuld not give my Paroguet
For all the Doves that ever flew．

$$
\text { Prior, The Dove, st. } 28 .
$$

2．A fish of the genns Crenilabrus；a parrot－ wrasse．
Some Crenilabri are so brilliant that they are called in Rome l＇spageill or Parrakeets．

Richardeon，Musenm Nat．Hist，p． 119.
parral（par＇al），n．Same as parrel， 2.
parraqua（ $\mathrm{par}^{\prime}$ a－kwili），n．［S．Amer．name of the birl 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．
par－rational（pär－rash＇on－al），a．［＜L．par，
equal，＋rationalis，rational．］Equally reason－ aqual，＋rationa
I know no difference in these Essentialls，bctween Mon－ archies，Aristocrscies，or Democracies ；the rule will be Iound par－rationall，say Schooimen sind Pretorians what
N．Whey will they will．

N．Ward，simple Cobler，p． 55.
Same as parel1．-2 ．The
parrel（par＇el），$n$ ． $1+$ ．Same as parell．－2．The fastened to the mast；a breast－rope or breast－ fastened to the mast
chain．Also parral．

The parrels，ifts，snd ciue lines soon are gone，
Topp＇d snd unrigg＇d，they down the back stays run．
Calconer，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．
parrel $\dagger, v, t$ ．A variant of parel ${ }^{1}$ ．
parrel－rope（par＇el－rōp），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－ ing．
parrhesia（pa－rē＇si－ï），n．［NL．，〈 Gr．тар $\quad$ поia， frankness，$\langle\quad \pi a \rho a ́$, béside,$+\dot{\rho} \dot{\eta} \sigma \iota \varsigma$ ，speech，$\langle\dot{\rho} \varepsilon i v$, flow，$\dot{\varepsilon} \rho \varepsilon \bar{i} \nu$, 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－sī－dal），a．［＝Pg．parrieidal ＝It．parrieidiale，＜L．parrieidalis，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 he bold at least，though par－
Sumner，True Grandeur of Nations． 2．Guilty of parricide．

On brothers＇and on fatherg＇empty bcds
＇The killers lay their parricidal heads．
May，tr．of Lucan，vii．
parricide ${ }^{1}$（par＇i－sid），$n$ ．［Formerly also pari－ cide $;\langle\mathrm{F}$. parricide $=$ Sp．Pg．It．parricida,$\langle\mathrm{L}$ ． parricida，a murderer of one＇s father or mother， or of a near relative，or of the chief magistrate or a free citizen，a nurderer，assassin，OL． parieidas；prob．an assimilated form（with ex－ tended meaning）of＊patricida，（pater（patr－） father，＋－eīla，$\left\langle\right.$ exdere，kill．Cf．patricide ${ }^{1}$ ．］ 1．One who murders his father or mother．

I told him the revenging gods
Galnst parricides did all their thunders bend． Shak．，Lear＇，ii．1． 48 Witch！parricide？
lesve of modesty，
For thou，in taking lesve of modesty，
Hast kill＇d thy father，snd his honour lost． F＇letcher，Double Marriage，v． 4.
Britain her Safety to your Guidance owns，
Thst 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 $h$
sonnes：which was in the yeare of our Lord 1552. We most earnestly request your Majesty That deserved Punishment may be speedily infleted upon those Parm cides， ．Who have not only presunn＇s to wound our selves the very Heart your Faith of Word and Royal Honour． Militon，Letters of State，June 28， 1650. parricide ${ }^{2}$（par＇i－sid），n．$\quad[<\mathbf{F}$. parricide $=$ Sp． Pg．It．parricidio，＜L．parricidium，the muder of one＇s father，く＇pater，father，+ －ē̃dium，く cax－ dere，kill．Cf．parricidel．］The murder of a parent or of one to whom reverence is due．

We hear，our bloody consins are bestow＇d
In Fagland snd in Ireiand，not confessing ${ }_{\text {Their cruel parricide．Shak．，Mscbeth，iii．1．} 32 .}$ By the Romsn law parricide，or the murder of one＇s pa－ than sny other kind of homicide．

Blackstone，Com．，IV．xiv． parricidious $\dagger$（par－i－sid＇i－us），a．［＜L．parri－ cidium，parricide（see parricide ${ }^{2}$ ），+ －ous．］Same as parricidal．Sir T．Browne，Vulg．Emr．，iii． 16. Parridæ（par＇i－dē），n．pl．［NL．，＜Parra＋ －ildx．］A family of charadriomorphic gralla－ torial birds，named from the genus Parra；the jacanas and their allies．It is characterized by the extreme development of the toes，sad especisily of the
claws，which results in a spread of foot ensbling the birds to run with ease over the floating vegetation of the marsh－ es snd swsmps which they inhabit．Parra or Jacana ls the Amertcsn representative of the famtiy；old World forms are Metopodius，Hydralector，snd Hydrophasianus． See cuts under Hydrophasianus snd jacana．
parritch，parridge，$n$ ．Dialectal（Scotch）forms of porridge．
parr－marks（pär märks），$n . p l$ ．The appear months old．Narris．See cut at parr
parrock（par＇ok），n．［＜ME．parrok，＜AS pearrae，park：see park．Cf．paddock²．］ 1. An inclosure；a park；a croft or small field． ［Prov．Eng．］
Parrocke，a lytell parke，parquct．Palsgrave． 2t．See the quotation．
When the bsyliff or beadle of the Lord held a meeting to take su sccount of rents and pannage in the weilds of Kent，such mecting was Gennett MS．（Hallivell．）
parrock $\dagger$（par＇ok），v．t．［＜ME．parroken，par－ rokken；＜parröck，n．Cf．park，v．］To inclose or shut in ；park．
Paui primus heremita hadde parroked hym－selue，
That no man myghte se hym for muche mos snd leues，
parroquet（par＇$\overline{\text {－ket }}$ ），$n_{0}$ ．Same as parrakeet． parrot（par＇ot），$n$ ．［Formerly also parrote， parret，parrait，parat；supposed to be，like $\mathbf{F}$ ． pierrot，a sparrow，＜F．Perrot，Pierrot，dim．of Pierre，Peter，＜L．Petrus，〈 Gi• Inérpos，Peter，く $\pi \varepsilon \tau \rho o s$, a rock：see pier．Cf．Sp．perica，a par－ rot，$>$ ult．E．parrakeet：seo parrakect．Cf．pet rel1，mag ${ }^{1}$ ，magpie，jaek ${ }^{1}$ ，10，jackdaw，robin， ete．，names of birds from names of persons．］ 1．Any bird of the family Psittacidz or order Psittaci；a zygodactyl scansorial bird with a cered and hooked bill．Parrot is the general name of all such birds，various king lories，and by many othe


## Gray Parrok（Psittacus erythocus）．

more speciffe names．When used in a strlcter sense，it more specilly refers to Oid Worid 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 s bright－red tail，is a charscteristic exsmple and one of the commonest of cage－birds．The natural cries of parrots gre，as a rule，extremely loud sud harah；but many of the fleshy－tongred species can be tsught to srticulate word and even sen expert climbers，and in scrambling sbout use the biliss well as the feet，the upper mandible being pen－ liarly movahle．The tongue in some species is also 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 snd especially solt fruits，but some are carnivorous．Their temper ls uncertain，though sev－ eral kinds exhibit the most affectionate and gentle dispo－ sition，at least towsid one snother．In size and shape resentatives of any one fansily of birds：some of the small est species are no larger than sparrows，as those of the genus Nasiterna，while the great macaws attaln a length of about three feet．Their colorstion is equaliy diversiffed some are black or gray ；some sre snowy－white ；green ls the most characteristic color；yellow，red，and blue，often of the most brilliant tone，are very common；and many parrots are variegated with sll these colora．The sexes are ususily colored slike．Gsudiness of colorationtiful snd dainty tinting is common among the lories，and nlaln or somber shades sre exceptionsl throughout the order．or parrots of all kiuds there sre sbout 350 species，classed in from 25 to 100 genera sccording to the views of different ornithologists．They abound in all tropical countries， but seldom extend into temperate countries，except Aus tralis and New Zealand．In round numbera，the geo grsphical distribution of parrots is as follows：America is in the United States though ony one of which occur nearly or quite to the Mexican bordcr．the Moluccas and Papuan islands have 80 species，Australis 60，and Polynesia $30 ; 25$ are Africsn；and 20 are pecaliar to Asis．See also cuts under cockatoo，Conurus，corella，Euphema，macau Melopsittacus，and parrakeet．
1 think the best grace of wlt will shortly turn into si－ lence，snd discourse grow commendable in none only but
parrots．
Shak．，il．of V．，lii．5． 51.
parrotry
And wandring thus certain daies in these unknowen eas，hunger constrained vs to eate hides，cats and dogs， mice，rats，parrots，and munkies． IIakluyt＇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．［＜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 Desn Altord，altogether objectionsble．
．Hall，False Philol．，p． 31.
II．intrans．1．To chatter as a parrot．
Put you in mind in whose presence you stand；if you s cears，v． 2．To repeat，parrot－like，what one has heard or been taught．

Passages of great musical effect，metrlcal bravuras，are absolutely vulgarized by too perpetual a parroting．

De Quincey，Style，iii．
parrotbeak（par＇ot－bēk），n．A plant of the genus Clianthus，ëspecially C．punicous．
parrot－bill（par＇ot－bil），$n$ ．A form of the mar－ tel－de－fer，similar to the falcon－bill．
parrot－bullfinch（par＇ot－bùl／finch），n．Any Asiatic bird of the genns Paradoxamis：so called from the character of the bill．
parrot－coal（par＇ot－kōl），$n$ ．A variety of coal which erepitates while burning，as cannel－coal． parrot－crossbill（par＇ọt－krôs ${ }^{\prime \prime}$ bil），$\mu$ ．A kind of parrot－finch，Laxia pityopsittereus．
parroter（par＇ot－er），$n$ ．One who merely repeats what has been learned by rote；one who servile－ ly adopts the language or opinions of others．
The sons of eminent fathers，who have spared no psins n their educsion，so often grow up mere parroters of what they have iearnt，incspser for them．

J．S．Mill，Autobiography，p． 31.
parrot－finch（par＇ot－finch），$n$ ．A fringilline bird of the genus L̈oxia；one of the crossbills called fir－tree parrots．There is something suggestive of a parrot in the manners of these hirds and the way they hsndic seeds with their peculisr bills；one of them，Loxia arrot－crossbill．
parrot－fish（par＇ot－fish），n．A name given to varionsfislies，prineipally of the families Labri－ dx and Scaridix，on account of their colors or the shape of their jaws．（a）The species generally of the

family Scarids，common in tropical seas．（b）Various spe－ cies of the labroid genus Labrichthys，especially L．psitta－ cula（new lahroid genus Platuolossus，especially P．radiatus，the blue parrot－fish（Fiorida），also called bluefish and doncella． See bluefish，5．（d）A blennioid flsh，the shanny，Blennius pholis（Ireiand）．（e）One of certain gymmodonts．See Gym－ nodontes and rabbit－fish．
parrot－flower（par＇ot－flou＂èr），$n$ ．See herb－lily． parrot－green（par＇öt－grēn），$n$ ．A rather yellow－ ish green of high chroma but somewhat reduced luminosity，having a rich effect．
parrot－greenfinch（par＇ọt－grēn＂finch），u．A book－name of Psittirostra psittacea，a kind of sunbird iuhabiting the Sandwich Islands．See Psittirostra．
parrotize（par＇ot－iz），v．i．；pret．and pp．par－ rotized，ppr．parrotizing．［＜parrot + －ize．］To speak as a parrot；become like a parrot．［Rare．］

He that to Farrots speaks must parrotize
N．Ward，Simple Cobler，p． 26. parrot－lawyer（par＇ot－lầ＂yèr），n．A lawyer who servilely echoes his cllients＇opinions．［Rare．］
They have their bsn－dogs，corrupt solicitors，parrot－ layyerg，that are their properties sua mere trunks，where by they inform and plead before justice sgainst justice．
Rev．T．Adams，Works，I， 16.
arrotry（par＇ot－ri），n．［＜parrot＋－ry．］The habit or act of parroting；imitation，as by a parrot，of words；especially，servile imitation．
Confessions of sin 80 roilicking and glib as to denote a wholly unsubdued nstural force within，snd avouch them－ seives a mere unprincipled parrotry of saered utterances．
II．James，Subs，and Shad．，p． 182.

Men．．sgreed in forswesring．．．the supine parrot－ educstion．

## parrot＇s－bill

parrot＇s－bill（par＇ots－bil），n．A plant of the parrott gun．Seo gun
parrot－weed（par＇ot－wèl），n．The plant boe－ conia frutescens of tropica］Americh．［West conia fru
parrot－wrasse（ $\mathrm{par}^{\prime}$ ot－ras），$n$ ．A labroid par－
rot－fish：so called from the parrot－like beak and gandy coloration．
parry（par＇i），u．；pl．parries（－iz）．［Formerly purree；＜OF．paree，preparation，ceremony，pa－ rado（ $=1 \mathrm{t}$. parata，f．，a defense），く ML．parata， preparation，parade，fem，of L．paratus，pp．of petruce，prepare，get ready，ML．ward off，guard， defend，etc．：sco pare ${ }^{1}$ ．Cf．parade．］1．A de－ fensive movement in fencing．
lle was met by an irreproaehahle parry，but there was 2．A fencing－hout；hence，a brilliaut attack and defense of any kind．
Mr．George Jefferles and one of the prisencr＇s witnesses had a parree of wit．
 aside；warl off：as，to parry a thrust or a blow， or an inquisitive question．

IIe lifts his shield，and parries with his steel
The strokes he sees the adverse weapon deal．
horle，tr．of Arlosto＇s Orlando Furioso，xiv．
The evil you contend with has taken alarming propor－ tons，and you still content yourself with parring the blows it aims，but，as if enchanted，abstain from striking
at the cause．
Linerson，Amer．Civillaatlon． 2．To avoid；evade．

Mighty to garry and pushligy God＇
Wghty to parry and push by God＇s word
With senseless noise．$\quad$ Couper，IIope，1． 650. The French govermment has parried the payment of our
II．intruus．To act on the defensive，as int warding off a thrust or an argument；fence．

Parry，vilialn，traitor ！
Meywood，If you Know not me，it．
Witl iearned sklll，now push，now parry，
From Daril to Bocardo vary．Frior，Alma，hii． If we cannot parry，．．we can strike；if we cannot keep nur own lands from helng ravaged，we can ravaite
the lands of the encmy．
Irviny，（uranada，p． 75. The strongest of the two duclists．．bore down upon his adversary with a terrifle onslanght，forcing intm to
＂break＂and parry wildiy．
Greanile Murray，Member from l＇sils，I． 215. pars（pärz），M．；pl．partes（pär＇tēz）．［L．，a part： see part．］In mat．．a part．－Pars chordalis，the vertebral or occipttosphenoidal part of the base of the crsulum，the pertion orliginally oceupicd by tie chorda Pars ciliaris retina．Same as meretina．Pars inter－ Pars cilaris ratina．Same as preretina．－Pars tnter－ a part of the corpus spongiosum of tite penis．－Pars in－ termedta Wrisbergfi，the intermediate part of the facial nerve－Pars mastoldea，the mastoid part of the tem－ poral bone．－Pars papillaris cutis，the more superfleial and compact part of the eorium．－Pars petrosa，the pe－ trous part of the temporal bone．－Pars plana，the smooth surface of the faterai mass of the ethmoid bone，whicis －Pars postrolandica，the part of the cerebrum behind the pesterior centrai gyrus．Pars prerolandica，the art of the brain in front of the anterier central gyrus，－ Pars reticularis cutis，the deeper part of the corium． Pars rolandica，the anterior snd posterior central gyri of the eerebrum taken together．－Pars squamosa，the squamous part of the temporal bone．－Pars tympanica， fiat part of tie temporal bone which is formed from the tympanle ring of the fetns
parsel（pirs），$i$ ．$t$ ；pret．and pp．parsed，ppr． parsing．［Formerlyalso porse，pearse；＜L．pars， part：sce part．To parse is to tell＂quee pars or＇utionis，＂＇what part of speech＇（a word is）； and the verb seems to have arisen from the in－ terrogation＂pars 9 ＂i．e．＂qua pars orationisq＂ used by sehoolmasters．］In gram．，to deseribe grammatically by telling tho part of speech of， as a word，or of each word in，as a sentence，de－ fining and describing its grammatical form，and showing its relation to the other words in the sentence；resolve，as a sentenee，into its gram mutical parts：as，to parse a line in Virgil．
Let the childe，by and by，both Construe and parse it
Ascham，The Scholemaster，p． 26 ． I question mueh whether they were not better speake plainer English then such Latline as the Angels can hard－ $y$ construe，and God hapnily loves not to perse．

Fard，Simple Cobler，p． 59. Let scholars be employed ．．．．daily in reduclog the words to their oriminal，or theme，to the flrst case of
nouns，or first tense of verbs，and giving sin account of nouns，or first tense of verbs，and giving su account of
their formations and changes，their syntax and depeaden－ cies，which is called parsing．
parse ${ }^{2} \nmid, v$, ．An obsolete form of pierce．I＇il－
kington＇s Works，p．273．（IIalliccll．）
arsee，Parsi（pir＇se），n．and a．［Hind．Parsi $=$ Ar．Fursi，＜Pers．Pärsi，a Persian，く l＇ärk （＞Ar．färs），Porsia：see l＇ersion．］I．n，One of the descendants of those Lersians who settled in India abont the end of the sevently and the beginning of the eighth century in order to es－ cape Mohammedan persecution，and who still retain their ancient religion，now ealled Zoro－ astrianism．See（iueber．
II．．．Of or relating to the Parsees or their doctrines or enstoms．
Parseeism（pair＇sē－izm），$n$ ．［＜P＇arsee＋－ism．］ The religion and customs of the larsees．See Zoraastrianism．
parser（pirisér），n．［＜parsel + eri．］One who parses．
parsil（ $\mathrm{pär}^{\prime}$ sil），${ }^{\text {peo Ansee．}}$ ．An obsoleto or dialectal form of parsley．Hallicell．
parslmonious（par－sj－mó＇ni－us），a．［Formerly also parcimonious；$\langle\mathrm{F}$ ．parcimonicux $=\mathrm{I}$ g．par－ cimonioso，＜MI．＂parsimoniosus，＜L．parsimo－ mia，parsimony：sce parsimomy．］Character－ ized by parsimony in practice or disposition； very sparing in expenditure；frugal to exeess stinting；niggardly．

## The parimoninus emmet，Frov／dent <br> The parsi， Rublnelli＇s voiee was iull，majestic，sud steady，snd，be－

 sidea the aecuracy of his intonations，maniote and fudiclous in his
manious and judiclous io his graces，Hist．Music，IV． 531.
Extraordinary funds for one campsign may spare us the
will drain us of mere men and money
Spn Mierly viogardiy，
$=$ Syn．Miverly，Viggardly，etc．See penurious
parsimoniously（pär－si－mé＇ni－us－li），ade．In parsimonions or saving manner；sparingly parsimoniousness（pär－si－móni－us－nes），$n$ ．Tho state or elaracter of being parsimonions，spar－ ing，or stinting．
parsimony（pair＇si－mọ̄－ni），n．［Formerly also parcimony；＜OF．parsimonie， F ．parcimonie $=$ Sp．It．parsimomia $=$ Pg．parcimonia，parsimo－ mia，＜L．pursimonia，parcimonia，sparingness， frugality，＜pureere，bo sparing．］Sparingness in tho uso or expenditure of means；most commonly，excessive or unnecessary economy； stinginess；niggardliness．
The wsys to enrich are msny ．．parsimony is one of the best，and yet is not hnocent，for it withhoideth men Parsimony，and not iniustry，la the inmediate eanse of Parsimong，and not iniustry，la the inmediate eanse of ject which of capimony；sccmonulates ；hut whatever the sub） might nequire，if parsimony did not save snd store up，the capital would never be the grester．

Adam Smith，Weaith of Nations，ii． 3
This spirit of econemy was carried so far as to bring on him the reproseh of parsimony．
resor，Ferd．and 18a，11． 24
Law of parsimony．Sec tawn＝Syn．stinginess，nlg． parsing（pair＇sing），$n$ ．［Verbal n．of purse ${ }^{1}, \operatorname{lo}$ ］ The art or prictice of deseribing grammatical－ ly the words in a sentence．
parsley（piars＇li），n．［Formerly also parsly， parsely，perscly，dial．parsil；〈ME．parcelye， perscly，persley，parcely，pereyly，persili，persile； persil，purcolle，percyle，pereyll，parsil，cte．， OF．persil，peresil，pierresill，pierre essil，pierre cin，percin，persin，atc．， F. persil $=$ Sp．perexil， uow percjil $=\mathrm{Pg}$ ．perrexil $=\mathrm{It}$ ．petrosello，pe－ trosillo，petrosellino，petrosemolo，prezzemoto＝ AS．petersilium，petersilige，petersilic＝M1）．pe－ terselic，D：peterseli $=\mathrm{MLG}$ ．vétersilic，pettercil－ lige $=$ OHG．pedersilli，petrasile，$M \mathrm{MG} . \mathrm{G}$ ．peter－ silie $=$ Dan．petersille，also persille $=$ Sw．per－ silja（＜ $\mathbf{F}.),\left\langle\mathrm{I}_{\text {．petruselinum，ML．also petro－}}\right.$ selinon，petrosillum，petrisellum，parsley，＜Gr．
 hvoy，a kind of parsley：sce celery．］A biennial garden－herb，Carum Petrosclinum（Ietroselimum saticum），a native of the eastern Mediterranean region，now widely enltivated and sometimes running wild．Its aromatic leaves are used to flaver soups and other dishes；and for garnishing It is a great
favorite on account of its mueh divided，finely cut，and crisped leaves，which，however，in the wild plant are plain．In the Nemean gsmes the victors＇crowns were of parsley．A variety，the Llamburg parsley，is grown for its isrge root，which is used in soups，etc．，or as a sepa－
rate dish．Parsley yields the drug apiol．Parsleyses are often chewed to neutralize the scent of ontons The parsley－plant is dangeronsly minicked by the fool＇s－pars－ parsley－plant is See below．
Quinces d peris Ciryppe with pareely rotes rizt so bygynn
your mele．
Babees Rnok（E．F．T．8．），D． 172.
IIer glorlous bead is compsst with a Crown，
Not made of Olive，Pine or Lawrell bough
Nor Pardy Wreath，whieh Orecians did allow
Sylvester，tr．of Du Bartas＇s Triumph of Faith，1．E1．

## parson

I knew a weuch martied in an aftervoon as she weat to ff a rablit．
Shak．，T．of the \＆．，iv．4．101．
Ass－parsley ，an old name of mome umbelliferous plant， purhapa the sumeas fonl pornley，－Bastard parsley，the by plant，Thapos（Meinnowelinum）decipient of Madeira with slmple stem and unbrella－like crown of fine foliage tiree or conr feet ill dameter．Corn－parsley a grain fleldwied，Carum（Pelronelinumbegetum，of tieold Wiorid －Cow－parsley．same as cow－chercil．－Fool＇s－parslsy a letid polsoneus unbellifer，fithua Cynupium，with the aspect of the commonn parsley，hut without the curie hanging Invelucels．It is sn ohd World piant aparingly naturalized in the eastern Uutted statem，－Oil of pars ley．See oil．－Square parsley，Carwon（ryychotis）he terophyllum，of Switzerlsnd，cte．（See also tur－paraley， hedye－pardey，hewiock－pardey，horse－pardey，etc．）
parsley－camphor（pars＇li－kum for），t．Sume as apool．
parsley－fern（ןürs＇li－féru），n．A European fern，C＇ryptouramme crispu（Allosorus crispus）； the rock－brake．
parsley－haw（pirs＇li－ha），n．A small tree，Cru－ tayus＂piofolia，of the sonthern United Statas： so ealled on acconnt of its pinnately lobed and sharply toothed leaves．
parsley－piert（puirs＇li－pērt），n．［Also marsley－ pert，aceom．form．of F ．perec－pierre，＇piaree． stono＇：seo pierce and jier．］A rosaceous herb， Alehemilla ctrensis，of the northern parts of the Old World，introduced in Virginia．It is only two or three lnches high，often fess，has orbicular leaves much divided and cut，snil minnte green fowers to littie heads in the leaf－axils，half luclosed by the leary stipules．Alon cslled breakstone．
parsling（pärs＇ling），$n$ ．Nouf．，sume as parecl－ ing．
 marsenip，pasnep；＜ME．parsemip，pasneep，prss－ nepe，$\langle\mathrm{OF}$ ．pastemuque，also pastenade，pueste－ naille，pastemugue， F ．justenale，panais＝Pr． pastenuga，pustenayla $=\mathrm{Sp}$ ．Fg．It．pusfinuce $=\mathrm{D}$ ．pastinah，masternak＝MLG．pasternake， LA．palsternak $=01 \mathrm{G}$. pustinayu，pastinur MIG．pasteney，MIIG．G．pustinuhe，pestermuh $=$ Dan．pasfinak $=$ Sw．palstermacla，＜L．pas－ tinact，a parsnip，＜pastinum，a kind of two－ forked dibhle：see pasfine．Tho termination has been appar．intuenced by that of furnip．］ A biennial plant，l＇eucelanum（l＇ustimaca）sat－ tiram，native throngh temperate Europe and part of Asia，and wjdely cultivated in gardens． theneo agrain running wile．It is an crect plant with phanate leaves and bright－yellow flowers，having a tap－root which in the wild piant is hard and lnedible，even some What poisonous．but under culture becomes fleshy，paiata－ tines．It cuntains sugar，sud a wine is nasde from it sud with heps a kind of beer．It is s valuabie fodder－phant， surpassing the carrot in milk－prodineing quality．Varieties of the parsnip are the common or Dutch，tie hollow． crowned or cup，the Guernsey，the round or turnip，sud the student；the last was developed dircetly from the wlld paranip in experimental cullvation

## And onyons forto sowe eke tyme is atte，

I＇a\＆nerp，sud origon，and Tyme la throwe
Palladius，llusbondrle（E．F．T．S．），p． 182.
Rough parsnip，opopanax Chironium．－Vtctorian parsnip，the Australlan plant Trachymene Aurtrnis．（See also meadow parsnip，sea－parsnip，waker－paranip．）
parsnip－chervil（pärs＇nip－chèr＇vil），$n$ ．An es－ enlent lerb，（＇herophyllum bullosum，of midile Europo and western Asia．The root is paldat－ able and very rieh in starell．
parson（piir＇sin），n．［＜ME．purson，porseme， persone，persom，persun，＜OF．jersone（ F ．per－ sonme），（ WL．persona，a person，curate parson， ＜L．personn，a person：see persom．The par－ son is the persond ceclesite，or representative of the ehurch．The forms parson and person are related as clark and clerk．］1 $\dagger$ ．A person．
Thia yere［sxi．IIen．VII．i a grete fyre happenyd in London，betw＇ene the costume Heuse andi Belinges Gate， that dyd grete hurte，and dyuers paraones were brent．

Arnold＇a Chrovicle（1502），p．wilt．
2．The person in holy orlers who has the charge or cure of souls in a parish；the incumbent of a parochial bencfice．Four requisltes are necessary oresentation，institution in Enyisnd，namely holy orders

Sometimes comes she［Mab］with a tithe－pig＇s tall，
TYekling a parson＇a nose as a＂lies asleep，
Shak．，R．and J．，1．4． 80.
He is called pareon，persona，because by his person the church，whleh is an invisible body，is represented；and he is in himself a body corporate，in order to protect and church which he personates．
3．A clergyman in general；a man licensed to preach：often used colloquially，or with a touch of contempt：as，a fox－hunting parson．

## parson

And what's a blshop? A bishop's a parson dressed up who sits in the House of Lords to helpand throw ont ke
George Eliot, Felix Holt, xxx. form Bills.
Iserbert of Bosham, . the squire
Stubbs, Medieval and Modern Hist., p. 146
4. A tiny finch of Brazil, Spermophila minuta. -5. The parson-bird or poe-bird.-Gray-coat parson, a mither Ialliwell - Isle of the cormorant, Phalacrocorax carbo: so called in Hants. C Swainson.-Journeyman parson. See journeyman.Maryland parsont, in colonial times, a dissolute or dis eputable clergyman.-Parson and clerk, s chiddren ame, played with burnt paper, in which the lingering parks sre supposed to represent persons.

So when a child, as playiul children use,
lisa burnt to tinder a stale last year's news,
The flame extluct, he views the rovling fire-
There goes my lady, and there goes the squire;
There goes the parson, oh illustrious spark clerk
And there, scarce less illustrious, goes the clerk!
Cowper, On Names of Little Note in Biog. Brit
Parson imparsonnee, a rector who is installed in a church, whetber it be representative or impropriate.Parson mortal, in aw, a rector , the rump of a fowl ; the "Por his own life.- Parson's nose, the rump of a fow Mouday to the Saturday following (both days included).
Qet my duty done for a Sunday, so that I may be out s J. Pricc (1800), in Life of H. F. Carey, i. 144. (Davies.)

Syn. Clergyman, Priest, etc. See minister, $n$.
parsonage (pär${ }^{\prime}$ sọn-ặj), n. [< ME. parsonagc, OF. personage, përsonnage, parsonnaige, $\mathbf{F}$. per sonnage, $\langle M L$. personaticum (also, after OF., per sonagium), a church benefice, (persona, a parson: see parson. Cf. personagc.] 1. A rectory ondowed with a louse, glebe, lands, tithes, ate for the maintenance of the incumbent the benefice of a parish.
Ifyde payne for the pope and prouendre for his palirey, And I hadde neuere of hym, haue god my treuthe, Noither prouendre ne parsonage zut of the popis zifte.
(B) xiil. 245

These are the scandalons clamours of their Invincihle ignorance, who, as many of the Jews did Christ, follow the gospel only for their bellies; they consider not in whose handsabbeys, and monasteries, and the best parbonages are.
welling-house of a parson 2. The mansion or dwelling-house of a parson Here hath Master Whitaker chosen his J'arsonage, imHere hath Master Parsonaye, and one hundred acres called Rocke halt

Quoted in Capt. John Smith's Works, II. 12. In the centre of the village stood a handsome white church, with a clock-tower, and near it the parsonaye and
B. Taylor, Northern Travel, p. 190. 3. Money paid for the support of a parson. [Scoteh.]
What have I been paying stipend and teind, parsonage and vicarage, for?
parson-bird (pär'sn-bèrd), n. The poe-bird,


Prosthemadera nove-zelandix. Also called parson and tui.
parsoned (pär'snd), a. [< parson $\left.+-e d^{2}.\right] 1$. 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 ; mar red with all the customary rites.
parsonert, n. A Middle English form of parcener.
parsonet (pär'son-et), n. [<parson + et.] A little parson; hence, humorously, a parson's child. [Rare.]

The Parson dearly lov'd his darllng pets,
Sweet, little, ruddy, ragged Parsonets.
Colman, Poetical Vagaries, p. 132.
parson-gull (pär'sn-gul), $n$. The black-backed gull, Larus marims: so called from the color ation. [Iocal, British.]

## 4302

parsonic (pär-son'ik), a. [< parson $+-i c$.$] Of$ 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.
An extremely comfortable Prebeudal house . Jooks to the south, sad is perfectly snug sid Sydney Smith, To Lady Holland. His manners 1 think you said are not to your taste?priggish and parsonic

Charlotte Brontë, Jane Eyre, xxxvil. Until he [Charles Kingsleyl shakes off thls parsonic habit fof preachingl he will not George Eliot Wegtmingter Rev. Langham, whether he liked ltor no, had to face the parLaugham, wh and the paranis day

Mrs. Humphry Ward, obert Elsmere, II. xil.
parsonical (pär-son'i-kal), a. [<parsonic + -al.] 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-pul'pit), $n$. The wake-robin of Europe. See Ärum, 1, and compare jack-in-the-pulpit. [Prov. Eng.]
parsonish (pär'son-ish), a. [< parson $+-i s h 1$. Relating to or like a parson.
parsonize (pär'son-iz), v.; pret. and pp. parsonized, ppr. parsonining. [< parson + -ize.] I. ized, ppr. parsomizing. [< parson + -ize.] 1 .
intrans. To usurp the functions or put on the 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, ln a pastoral, expressed the hope not

## The Congregalionalist, June 21, 1880.

[Rare in both uses.]
Parsonsia (pär-son'zi-ä), 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 plauts of the gamopetalous order Apocynacee and the tribe Echitialea, type of the subtribe Parsonsicr, and known by the slightly convolute corolla, the slender and often twisted filaments, and the twining slirubby habit. There are about 12 species, natives of tropical Asia, Australia, and New Zesland. They are smoothish vines, with opposite leaves, and terminal or axil lary cymes of small whitish flowers, followed by cyllindri cal pod-like follictes. Several species are cultivated in greenhouses, as the kai-ku.
parsouret, n. A Middle English form of piercer. part (pärt), n. [Sc. pairt; < ME. part, paart, parte, perte, $\langle\mathrm{OF}$. part, F. part $=\mathrm{Sp} . \mathrm{Pg}$. It parte $=$ AS. purt $=$ OFries. part $=\mathrm{D} . \mathrm{MLG}$ part $=\mathrm{MHG}$. parte, part, G. part = Ieel. part part = MHG. parte, part, G. part = 1cel. part $=$ Sw. Dan. part, < L. pars (part-), part, piece, portion, share, side, party, faction, part or ôle, 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 ${ }^{1}$, parade, ete.), and to $\mathrm{Gr} .{ }^{*} \pi \delta \rho \varepsilon \iota \nu$, aor. $\varepsilon \pi \sim \rho o v$, perf. pass. $\pi \varepsilon \pi \rho \omega-$ ua, furnish, present, give, allot, fate, $\pi$ ó ovvev offer, present, prepare, provide. From the L. pars (part-) are also ult. part, $\imath .$, partial, partition, partitive, party. ${ }^{1}$, party ${ }^{2}$, participle, par ticipate, etc., apartment, compartment, depart, department, impart, bipartite, tripartite, ete., parse, parcel, parcener, partner, ete.] I. A parse
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.

1 In thy sbundance am sufficed, And by a part of all thy glory live.
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 mlslike or to be mis-
trustiull.
Puttenham, Arte of Eng. Poesie, p. 241. And llose brought forth the people out of the camp to meet with Cod; and they stood at the nether part of the mount.

Ex. xix. 17.
Those who had formerly sttacked [the church of Rome] had questioned only s part of her doctrines. Mfacaulay, Von Ranke.
I've been bere the better part of my llfe.
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 constitucnt portion; one of several or many equal quantities into which a thing may be divided.
ge schule haue zoure licour by in hundrid part bettir gilt thsn ge had tofore with the floreyn.

Book of Quinte Essence (ed. F'urnivall), p. 7.

A thought which, quarter'd, hath but one part wisdom the part of the day was cone Then Enid was sware of three tall knights On borseback, wholly arm'd, behlnd a rock ennyson, Geraint
4. An organic or essential element ; a constitnent division of a whole; a member; an organ: as, a vital part; the hinder parts of an animal.
The whole body fitly joined together sind compacted by that which every jolnt supplieth, according to the errec ual working ln His hands still moved,
As if he laboured yet to grasp the stat
Wlth those rebellious parts.
J. Jonson, Catiline, v. 6

I fear I shall begin to grow in love
With my desr self, sad my most prosperous parts,
They do so spring and burgeon. $\quad$ 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 sucession 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 sre 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 snalyzed with reference to the skill and ness with which the pat see part-writing
6. Individual share; portion; moiety.

They [the Moluccans] haue their publike meetings and Bankets in their Temples very often, euery one bringing his part of the cheere. Purchas, Pilgrimage, p. 539. Let me bear
My part of danger with an equal share.
Dryden, tr. of Ovid's $\gg$ etamorph., x. 50 .
7. Interest; concern; share.

In beavenly mercies hast thou not s part? $\underset{S p e n s e r, ~ F . Q ., ~ I . ~ i x . ~}{53 .}$ We have no part in David, nelther have we inheritance In the son of Jesse.

A faithful brother 1 have left,
Ny part is 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 Auasore the knyght, And ser Darell,
And All the toder knyghtez euerychone,
Eche for his parte quyte hym seli full wele. 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, set a iouler part.
set a fouler part.
J. Beaumont, Psyche, il. 178. And tben the justice,
In fair round belly with good capon lined,
With eyes severe and beard of formal cut,
Full so we plays his part.
part. Shak., As you Like it, i1. 7. 157.
Lo Ysates! Without the least finesse of art
He gets spplause - I wish he'd get his part.
10. Share of ability, mental endowment, or acquirement; in the plural, abilities; powers; faculties; talents; accomplishments.

A Man of many good Parts, snd worthy enough of his Prince's Favour, if with that Favour he had not grown proud.

Baker, Chroaicles, p. 145 .
Natural parts and good judgment rule the world.
Sir T. Broune, Chrlst. Mor., ii. 4.
Men who get into the pulpit rather to show their parts than convlnce us of the truth of what they deliver. No. 7
11. Side or party, or the cause or interest repre sented 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.
Were there bnt three men to tak my pairt,
Sang of the Outlaw Murray (Child's Ballads, VI. 28)
Then gan the part of Chalengers anew
That none agalnst them bgttell durst maintaine
Spenser, F. Q., 1V. iv. 25.
Onelie for my awn part I will avold al noveltles, sind content my ( A. Aume, Orthographie (E. E. T. S.), p. 1

A brand: preserved to warm some prince's heart, And make whole kingdoms take her hrother's part.
Faller, To my Lady Morton.

## part

12．Kegion；quarter；place；spot．
Now thi fame aitall go fer and thee furas holdyn
And all jrouyns and pertes thl pea shall desyre．
she stinat home
Like a grest queen，and senda hita forth to feteh in
II er tribute from all parth．
plight．
3＋．State；eondition；plight．
And yt ye ilste to hane knoweliche of my part
I anin in hel liealtinh，god thanked mote he be
As of body．Jotitical Ioems，etc．（ed．Furuivsii），p． 40 ，
＂It thu，＂quod he，＂had done sfter my rede，
Thu shuldest not now have
Generyden（E．E．T．S．），1． 3518
14ヶ．Aet；aetion；conduct．
Find him，nyy Lord of Warwlek，chide him hilther，
This part of hls conjolns with my disesse．
Shak．， 2 Hen．I v．，iv．5． 64.
Among other the mad parts of Xerxes，it is reported that hee fell In loue with a Plane Tree in Lydia． 15．［＜part，$r$ ．］The parting of the hair．［U．S．］ －Art and part． parts．See concertante．－Conductor＇s part．Sece con auctor．－Copulation of parts．See copulation．－Dead man＇s part．Saue as dead＇s．part．－Essential part parts．See extreme．Formal part．Seg formal．－For my（hts，her，etc．）part，so far as concerns ine（him，etc．） see ders． 8 and 11 ．
For my part，I confess，msdam，wit loses Ita respect with me when I seo it in eompany with malice
heridan，School tor
For the most part．See mast．－Free，given，inner
part．See the adjectives．－Heterogeneous part，a part part．See the adjectives．－Heterogeneous part，a part a whole．－Homogeneous parts，like parts which go to make up o whele．－In good part，In a frlendly msnner isvorably；gracionsiy．
Puff．The winter managera were a little sore，I believe Dangle．No；I bellevs they took it all in good part． In ill part，with displessure；unfavorably．－In part，In
rovod buobelen

Moved by cholce；or，if constralned in puart，
Yet still with Natare＇s Ireedom at the heart
ordBworth，Departure from Grasmere． Integrant or mathematical part，a part lying outside of another part in space．－Inversion of parts．See in part．See the sdfeetives．－Napter＇s circular parts． pee circular．－Part and parcel，an essential part．
Every man，woman，and child was constantly taught iy every fireside，to feel that he or she was part and parcel himan Brogress．Stowe，Old
Part and pertinent，in Seota law，a plirass nsed in ehar tery snd disposliions to cover appurtenanees and appen dages．Thus，lands are disponed with parts and perti nents；sud that expresslon may carry vsrions rights and servituites conneeted with the lands，sneh as a seat in parish ehurch．See pertinent．－Part of speech，in gram． a werd vlewed as a constituent part or member of a sen－ tence，having a certain part to contribute to its complete－ ness；a word as member of a class having one limited gnd detmable oftice in speech or in the practucal use of lan －Perfection of parts see perfection．－Potential part （of a virtue），a secondary viriue adjuvant to the other．－ Princtpal part．（a）A part which，being removed，no merely mutilateg，but destroys the whole．（b）In grom． one of certain leading parts of a verb－system，from wheh， when glven，the rest can lis inferred．－Subjective part． Same ns logical part．See extension，bs－To take part in，to participate in；have asharg or assist jn：aso to take join forces wilh
The Mahometans，when they enterprized the conquest of Reypt took part with the Coptis，whe wers glad to see the Greeks destroy did
pococke，Descriptlon of the East，I． 244 ． Total part，a part in which the whole is inplied＝Syn general worl for that wheh is less than the whole：as tie whote is equal to the sum of sll 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 par cut off，or viewed as eut off，from the rest：as，a section of land，of the party．Portion is often used in a stilted way where part would hesimpler and hetter；portion has always some suggestion of allotment or sas！gnment：：as，thls le my portion；a partion of serlpture；＂Father，give me the por－ more suggestive of the person conneeted with the matter： as，his share fn the work；his portion of his lather＇s estats was $\$ 100,000$ ，and he insisted upon receiving his ahare at once．A dirision is ons of twe or more parts made hy de－ sign，the parts still remaining connected：as，a divirion of an army or a theet，of s snbject，of a conntry．See particle． －10．Abilitics，Givt，Talents，etc．See genius．
part（pärt），$r$. ［＜ME．parten，perten，＜OF． partir，F．partir＝Sp．Pg．partir＝It．partire， ＜L．partiri，parlire，divide，part，«pars（part－）， part：seo part，n．Cf．depari，impart．］I．trans． 1．To divide；separate or break into parts or pieces；sever．

Thou shalt part it In pleces，and pour oll thereon．
Come，make him stand upon this molehlll here
hist raught at mountains with outstretched arms
et parted but the shadow
Shak．， 3 ilen．VI．，1．4． 60

4303
2．To divide into shares；distribute in parts． And thanked God that he myghte han hire al， That no wighte hla lilisse parten shal

Chaucer，Berchant＇s Tale，1． 386. 38 asye an youre gelffe bas acne， Ther－fore array zou all on rawe， My selig schall parte itt gou be．twene．

Nor could I weary，heart or limb，
Then minghty Love wonld cleave in twaln And part it，giving haif to him

Tennyson，In Memerlam，xxy．
3．To eause to scparate；eause to go different ways；separate；sunder．
The Lord do so to me，and more also，It sught bui death part thee and me．

Ruth i． 17.
Ilence good and evll mixed，but man has sklll
And power to part them，when he feels the will．
That morn thst parted me snd bliss
4．Speeifically，to eomb（the hair）away from a dividing line or parting；arrange（the hair）by dividing it more or less symmetrically．

Smoothly kembe his halre，
And part it both waiea，to appeare more falre．
Heyneood，Dinlogues（Works，ad．Pesrson， $1874, \mathrm{VI} .208$ ）．
Ilyacinthine locks
tound from his parted forelock msnly hong
Clastering．Milton， $\mathrm{P}^{3} . \mathrm{L}, 1 \mathrm{v} .302$
5．To draw or hold apart；separate by inter－ vening：as，to part combatants．

The kyng of kynggez partyd them twayn，
Be cause they shuld noo dehate berynne certey
renerydes（E．E．T．S．），L． 2296.
Part them；they are ineensel．Shak．，Hsmiet，v． 2314.
Our three houses stood pretty near one suother；his was pacted from mine by a river．

Swif，story of an Injured Lady．
6．Naut．，to break or rend；suffer the breaking of ：as，the ship parted her eable．－7 7 ．To leave； quit；depart from．

Slice presently your souls must part your bodies．
Shak．，Rich．II．Iil I． 3
It＇s time tha dead shoold part the quick； Miarjorie，I nuast be gane．
Villiam and Marionic
William and Marjorie（Child＇s Ballsde，11．150）．
8†．To mix；mingle．
With the queene whan that he hsdde sete
And spleee parted，and tha wyo agoon
Unto his clambre was he isd snoon．
Chaucer，Good Women，J．III．
To part a line or a warp．See line？．－To part com－ pany，to separste；go different wsys，＝Syn． dissever，sunder，dismember，tesr asunder，disjoin，discon－ heet，disuntte．
II．intrans．1．To become separated or de－ taehed；stand，fall，or move apart；separate； divide：as，ber lips parted；our routes parted．

Hake．thy knotted and combined locks to part，
And each particular hsir to stand on end．

## So parted they；the angel up to heaven From the thick shsde，snd Adam to his bower

Hilton，P．L．，vili． 652
The sun＇s ．．rays of rapid light
Parted around the chariol＇s swifter course．
Shelley，Qneen Mab，i．
2．To break；give way；become rent，severed． or detaehed：as，the cable parted．－3．To let go；relinquish；give up：with with or from：as． the miser will not part with his money．
Wg never forc＇d halm to part weith his conscience，but it was hee that would have forct us to part eith ours．
Milton，Elkonoklastes，xi．

For I，that ．．shlelded all her life from harm，
At last must part weith her to thee．
Tennyzon，In Memoriam，Conelosion．
4．To go away；depart ；set out ；leave；retire： with from or with，to take leave of ；bid fare－ well to．

Now in peace my sonl shall part to heaven
Since I have set my friends at pesce on earth．
Shak．，Rleh．111．，ii．I．5．
［The storm］hegane in ye southeast，and parted toward ye Bouth \＆east，and vered sundry wsys．

Bradford，Plymonth Plantation，p． 338.
A littie after you had parted with him，
IIe suddenly dropt dead of heart－disease．
5．To take part or have a share；share；partake． A trews man，withouten drede，
Ilath nat to parten with a theves dede．
part with thy felaw or that is curtesie for that is cnrtesie．
Babees Book（E．E．T．
My lord，d＇ys think yonr nephew here，yonr Troylo，
Parts in your apirit as freely os your blood？
Ford，Fancies，v． 1.
To part from an anchor（naut．），to break loose from an part（pärt），adk：［Abbr．of in part．Cf．parcel， ade．］Partly；partially；in some measure．

## partake

But part be right，and part be wrang，
Iynd Horn（Chid＇s Hallads，IV．20）．
For the Isir kindne日s you have show＇d me here，
And，part，being prompted by your present trouble，
Out of my lean and low ablity shak．，T．N゙．，ili，4， 877.
Pytlagoras was part phllosopher，part maglelan．
Burton，Aush of Mel．，To the Jteader，p． 81.
Ile spoke in words part heard，In whispers part． partable（pirta－bl）a．［ME．partable ；part + －able．Cf．partible．1．Capable of being parted or divided；divisible．See partible．
Iils hote loue neuerthelesae was partable among iliree other of his mistresses．Camden，Hemains，Wlise Speeches． 2t．Having a sharo．

Thogh hyt were outher mennys aynne，
syt art thou partalde therynue．（Hallivell．）
partaget（piir＇tąj），n．［＜F．partage $=$ OIt． parteggio（ML．partagium），division，＜I．par＊ （part－），part：seo part，$n$.$] 1．Division；parti－$ tion；the aet of dividing or sharing．
This partage of thinga in an Inequality of private pos． seaslons men have made practleable out of the bounds of gold snd sllver，and taclily agreeing in tine use of money． gold and sllver，and taelty agreeing in tine use of money． 2．Part；portion；share．

Frlendly，and urg＇d him gently，
Friendy，and privately，to grant a partage
This his supposed slster．
F＇bether（and another），Fair Mald of the Inm，lii． 2
I know my brother，in the love he beares me，
Ford，＇Tls Pity，L． 2
partake（për－tāk＇），$\tau$. ；pret．partook，pp．par－ taken，ppr．partaking．［＜ME．＂part－taken，in part－takynge，parte－taker；＜part＋take．Tho formation is not aeeording to F．analogy，but is in imitation of L．participare，Spars（part－）， part，＋capere，take．（Cf．out－take，similarly imi－ tated from the L．］I．intrans．1．To take or have a part，portion，or share in common will others；partieipate；share：used absolutely，or followed by of or in（also，rarely，by wilh）beforo the objcet shared：as，to partake of the boun－ ties of Providenee；to partake of refreshments．

We should them love，snd with their needs partake．
Spenser， 11 ymn of liesvenly Love，1． 208.
Being appurehended，his false cunning，
T＇sught him to face me ont of his acqusintance．
s acqusintance.

IIe Ielt thst wrong with wrong partakes，
That nothing stands slone
Hhittier，The Qoaker of the odden Tinse
2．To sharo in some degree the nature，clar－ reter，functions，or peenliarities（of some other person or thing）：followed by of．
The sttorney of the duchy of Laneaster partakes partly Master of all sorts of wood－craft，he scemed a part of Master of all sorts of wood－craft，he seemed a psert of
the forest snd the lske，and the secret of hls aumzing skiil the forest sod the lske，and the secret of his amazink skin－ seemed thets of the beasts he slew．
sinst

Einersom，illst．Discourse at Concord．
3†．To take sides；espouse the eause of another； make common eause．

Canst thon， 0 cruel！ssy I love thee not，
When I agsinst myself with thee partake
Shak．，Sonnets，clxlx．
Sr．Belllngham and he stood dlvided from the rest，whlch Ar．Bentmgned opposition even in open court，and mucli partaking in the conntry

Jifinthrop，Jist．New Eugland．II． 139.
＝Syn．Partake，Participate，Share．There Is not always distinction among these worda．Share is the most fa－ miliar，participate the least so．Partake is the most natu－ ral to spply to thst which pleases or concerns chiefly the actor：as，to partake of food；to partake of the qualtiea clude other persons：as，to share nother＇s pleasures，or participate in his griefs or joys．Participate may imply the most intimate commanity of possession or feeling，as msy have s direct object，or be followed by in．
I come in for ny ahare in all the good that happens to man of merit and virtue，and partake of many gifts of ortnne and power that I was never born to．
，Tatler，No． 117.
Either in joy or sorrow，my friend should participate in n All who joy wonld win
Mnat share It－Happlness was born a twin．
Byron，Don Juan，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．，3i．1．305． Thou shalt partake my near and dearest counsels， And further them with thine．
Fietcher，Donble Marriage， 1.

## partake

Say，ahall my littie bark attendant aail，
Purgue the triumph，and partake the gale？ Pope，Lssay on Man，iv． 386
Universal nature slumbera，
And my zoul partakes the calm．
Couper，Watching unto Ood ia the Night Season（trana．），ii． 2 t ．To admit to participation；invite or per－ mit to share．

$$
\begin{aligned}
& \text { Sy friend, hight Philemon, I did partake } \\
& \text { Of all my love, and all my privitie. } \\
& \text { Spenser, F. Q., II. iv. } 20 .
\end{aligned}
$$

3t．To distribute；communicate．
Your exultation
．，W．T．，v．3． 132.
partaker（pặr－tā＇kèr），n．［＜ME．parte－taker， partitaker；as part + taker，or partake +- er 1.$]$ 1．One who takes or has a part or share in common with others；a sharer；a participator： usually followed by of or $i n$ ．
If the Gentilea have been made partakers of their apirit． ual thinga．

Rom．xv． 27.
The law doth straightly them enioyne To be partakers of this holy meat
And sacred drink．
Times＇Whistle（E．E．T．S．），p． 18.
Wish me partaker in thy happiness
Whea thou dost meet good hap． $\qquad$
2t．An associate；an accomplice；a partner．
And what was the end now of that politic lady the queen other than this，that ghe lived to behold the wretch d ends of all her partakers？

Raleigh，Hist．World，Pref．，p． 12
The Church was fred，his enemies ascribing it to his partakers，and they againe to his Aduersaries．

Prehas Pilgrimage，p． 297
partan（pär＇tan），n．［Ir．and Gael．partan，a partan，erab．］An edible sea－crab．［Scoteh．］

He generously offered，if she would but wait a minute or 80 ，to hunt out two partans（by which he meant

W．Black，In Far Lochaber，iv．
parted（pär＇ted），p．a．1t．Departed；deceased； dead．

Oft have I seen a timely parted ghost．
Shak．， 2 IIen．VI．，Iii．2． 161.
2†．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，
Iow much in having，or without or in，
Cannot make boast to have that which he hath．
shak．，T．and C．，iii．3．
Are every way well－parted，sor I hold you
In all designa mark＇d to be fortunate．
Webster and Rouley，Cure for a Cuckold，v． 1.
3．In bot．，cleft ol divided nearly to the basc， as leaves．Also partite．－4．In her．，same as party ${ }^{2}, 2$ ，－Double－parted，in her．，parted in two ways． See cross double－parted，under crossi．－Palmately part－ as party per fesse（which see，under fesse），the two parts of the fleld leing of two tinctures
partelt，$n$ ．［ $\$ \mathrm{E} .$, var．of pareel．］A part or portion．
So this pleyinge hath thre parteliz；the firste is that we beholden in how many thingis God hath 3 yven us hisgrace partenert，$n$ ．An obsolete form of partner． parter（pär＇tèr），n．［＜part，v．，＋erl．］One who or that which parts or separates．
The parter of the fray was night，which，with her black arms，pulled their malicious aighta one from the other．
sir P．Sidney，Arcadia，
 ＜F．parterre，a flower－bed，partcare，く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 middst nolle 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 flowa ［Alhambra］，and visited its gardens and par
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 called the pit－a sense to be distinguished from the original meaning of pit．
partes，$n$ ．Plural of pars．
Parthenium（pär－thē ${ }^{\prime}$ ni－um），$n$ ．［NL．（Linnæus， 1737），＜L．parthenium，＜Gr．тap日ćvıov，a name of severaldifferent plants，$\langle$ т $\alpha \beta$ évıoc，maidenly， pure，＜$\pi a \beta \theta \varepsilon ́ \nu \circ c$, a maiden，virgin．］A genus of composite plants，of the tribe Helianthoidex and subtribe Melampodiex，known by the small broad rays，and the thickish compressed or tri－ angular achenes，often firmly united to the en－
veloping bract，and with narrow margins sepa－ rating half－way at maturity．There are about 6 apecies，natives of North America aod the Weat indies． They are asually rough hairy herba，with alternate leavea， undivided，toothed，or pinnateiy diasected，and amall heada of whitish or yellowish flowera in a terminal panicle．$P$ ． Ilysterophorus，a weed throughout warmer America，and whitehead，brown－bush，bastard feverfew，and West Indian whuteort．P integrifolium，of the southern United States， is uaed as a febrifuge．
parthenochlorosis（pär／the－nō－klō－rō＇sis），n． ［NL．，＜Gr．$\pi$ ap $\theta$ と́vos，a virgin，+NL. ehlorosis．］ Chlorosis in girls．
parthenogenesis（pär＂the－nō－jen＇e－sis），$n$ ． ［NL．，＜Gr．тaן的vos，a virgin，＋$\gamma \varepsilon v \varepsilon \sigma \iota \varsigma$ ，produc－ tion：see genesis．］1．Reproduction by a vir－ gin；in zoöl．，one of the phenomena attending alternate generation among animals which have sex，a kind of agamogenesis in which an imper－ feet female individual，hatched from an egg laid by a perfect female after ordinary sexu－ al 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 pa－ rent is a perfect female，while the germa have ali the mor－ phological characters of eggs，and

Huxley，Anat．Invert．，p． 383. One ann involves another，and forever another，by a fatal 2．In bot．：（a）The production of a perfect em－ bryo without the intervention of pollen．Ac－ cording to Strasburger，the embryos thua formed are ad ventitious outgrowtha from the cellular fissue of the nucellus and outside of the embryo－8ac．（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．［く parthenogenesis，after genetie．］1．Pertaining to 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.
parthenogenetically（pär＂the－nọ－jē－net＇i－ kal－i），ate．By parthenogenesis．
parthenogenic（pär ${ }^{\prime \prime}$ the－nō－jen＇ik），a．［＜par－ thenoyen－y $+-i c$ ．I In bot．，exhibiting or char acterized by parthenogenesis．
parthenogenous（pär－the－noj＇c－nus），a．［＜par－ thenogen－y + －ous．$]$ Producing young without sexual impregnation，as many aphids．
parthenogeny（pär－the－noj＇e－ni），n．［＜Gr．
 see－geny．］Same as parthenogenesis．
parthenogonidium（pär－the－nō－gō－nid＇i－um） n．；pl．parthemogomidia（－ä）．［NL．，く Gr．тap $\dot{\varepsilon}_{\dot{c}}^{-}$ vos，a virgin，＋NL．gonidium．］A gonidium produced without fecundation．Wolle
parthenology（pär－the－nol＇ó－ji），u．$\quad[=\mathrm{F}$. par thénologie，＜Gr．$\pi a \rho$ févos，a virgin，+ －inpia，＜ $\lambda \ell \gamma \varepsilon \iota \nu$ ，speak：see－ology．］A description or con－ sideration of the state of virginity in bealth or disease．
Parthenon（pär＇the－non），n．［＝F．Parthénon $=$ It．Partenone，く L．Parthenon，＜Gr．Mao日e－ vóv，the temple of Athene Parthenos（the Vir－

gin）at Athens，also，in gen．sense，the young women＇s apartments in a house，＜rapdivos，a virgin，maid，young woman．］The Doric tem－ ple of A thene，under the appellation of Parthe－ nos，the Virgin，on the Acropolis of A thens；the eremonial or official temple of the Athemians in their quality as rulcrs of the empire of their colonies and allies．It ia built of Pentelic marble，and a a peripteral，or，as it may be called，a pseudo－dipteral and the ， a portico of six Uoric colunma．Ift length is 228 feet，its breadth 101，and the heipht to the apex of the pediments was 65 feet．It was badly shattered in 1887 by the ex－ ploaion of a magazine of gunpowder which the Turka had placed in it during the aiege of Athena by the Yenctiana． The Parthenon，which was completed about 438 B．C．，was the most perfect work of art that has been produced，ila construction and its acuiptured decoration in the round， best cenius and orill of theneat ilie pinnacte of her glory See Elqin marbles（under marble），and compare cuta under cella，Doric，Greek，and Hellenic．
Parthenope（pär－then＇$\overline{0}-\mathrm{p} \overline{\mathrm{e}}$ ），n．［NL．，＜L．Par－ thenope，a poetical name of Naples \＆Parthe－ nope，くGr．Пap日єvór $\eta$ ，one of the Sirens，said to have been cast up drowned on the shore of Naples，く $\pi a \rho \theta \varepsilon ́ v o s$, a maiden，＋$\omega \psi$（ỏ $\pi-$ ），face．］ 1．The 11th planetoid，discovered by De Gas－ paris，at Naples，in 1850．－2．In $\approx 0 \ddot{0}$ ．，a generic name variously used．（a）The typical genus of Par－ thenopider，founded by Fabricius in 1798 ．（b）A genus of mollu\＆kz．Scacchi，1833．（c）A genus of worma．Schmidt， 1837.

Parthenopean（pär／the－nō－pé＇an），a．［＜Par－ thenope $+-a n$.$] Of or pertaining to Parthe－$ nope，an ancient and poetical name of Naples in Italy：as，the Parthenopean republic．
parthenopian（pär－the－nṓpi－an），a．and $n$ ．［＜ Parthenope $+-i a n$.$] I．a．Pertaining to the ge－$ nus Parthenope or the family I＇arthenopidx，or having their characters．
II．n．A member of the family Parthenopidæ． Parthenopidæ（pär－tlıe－nop＇i－dē），$n . p l$ ．［NL．，〈I＇arthenope + －idx．］A family of brachyurous decapod crustaceans，typified by the genus Par－ thenope．They have a more or less triangular carapace， jointa are very small．The species chiefly inhablt warm seas．They are sometinses known as long－armed crabs． parthenopine（pär－then＇ō－pin），a．and $n$ ．［＜ Parthenope + －inel．］Same as parthenopian． parthenosperm（pär＇the－nọ－speerm），n．［くGr． $\pi \alpha \rho \theta \varepsilon ́ v o s$, a virgin，＋onépua，sced．］Same as parthenospore
parthenospore（pär＇the－nō－spōr），n．［＜Gr． $\pi a \rho \theta \varepsilon ́ v o c$, a virgir，＋oropá，secd：see spore．］ In bot，a reproductive cell or spore closely re－ sembling a zygospore，produced without conju－ gation in certain alge of the class Comjugatx．
Parthian（pär＇thi－an），a．and n．［＜L．Parthia， ＜Gr．Пaporaia，Par̈hia，＜Máp日oı，also Mapovaioı， IIé $\rho \neq t$ t，L．Perthi，the Parthians．］I．a．Of or pertaining to Parthia，an ancient region in Per－ sia，which from the third century B．C．to the third century A．D．formed the nuelens 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．［くME．parcial，＜ OF．partial，par̈cial，F．partial $=$ Sp．Pg．parcial $=$ It．parziale，$<\mathrm{ML}$. partialis，divisible，solitary， partial，＜L．pars（purt－），part：see part．］I．a． 1．Affecting a part only；not general or uni－ versal；not total．
of it
So narrow then［1589］was the sphere of publication，and so partial was all literary communication．
sraeli，Amen of Lit．，11．55，
To know gomething，and not all－partial knowledge－ must of course perplex；doctrines imperfectly revealed must be myaterious．

H．Newman，Parochial Sermons，i． 211.
2．In bot．，subordinate ；secondary：as，a par－ to favor one pancle，or involucre．－In 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 zelvea confeas，
Aspires the height of all impiety．
Fletcher，Bonduca，iv． 4.
The chief incens＇d－＂Too partial god of day！
To check my conquesta in the middre way
Pope，Iliad，xxil． 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 predi－ eate，with to before the object．

## partial <br> A fond and partial parent

Itis［Leleester＇al presence and his communteation gsil and wormwood to hia once partial mistreas． I pray God he periorm what he promiseth，snd that he rowel，Lettera，I．ii．b． －I＇m partial to bult．

George Eliot，Mili on the Floga，
Partial abstraction，the act of conecntrating the atten－ it trom ene integrant part of an object，and hitherawing part of one＇s property in trust for the payment of some debts，as distinguished from a general aseignment of all property for payment of alf debts：sometimesuscd in con－ tradistinction to special assignment，when the latter is used In the sense of an assignment for the benetit of one or mere special ereditors only．－Parttal battle．See battiel，1．－ Partal cause．See cause，l．－Partial converston，
in lonic．See conversion，2．－Partial counsel，in Scot lau，improper advice or communteations to one of the parites in a cause，rendering the testinony of a witness fnadmissibie；asimilar ground of deeimature of the juria－ diction of a judge．Imp．Dict．－Partial determinant differential，differentiation，earth．Sce the nonns． －Partial ecilipse，an ecifpse in which only s part of the eelipsed luminary is covered．－Partial fractions，in alg． iractions whose algebraical sum is equal to a given frac tion：thus，for varlous purposes， $1 /\left(2-x^{2}\right)$ is expressed
as the sum of the two partial fractions $1 /(2+2 x)$ and as the sum of the two partial fractions $1 /(2+2 x)$ and
$1 /(2-2 x)$ ．- Partial loss，in marine innurance＂ 10 ss a part out of the whole＂＇（I＇arsons）．－Partial method， a method which applies to a part of a science．－Partial term，an undistribnted term．－Partial tone．Same a harmonic， 1 （a），thougb 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 sequittal or ailence as to the residue．Dishop．＝Syn．1．Incompiete，imperfect．－3 snd 4．Prejudeed，prepossessed，warped

The harmonics are themselves also compeund tones，of which the primes or lowest partials are the partiats of th original tone．
partialìsm（pir＇shaflizm），u．［＜jartial＋－ism．］ In ticol．，the doctrine that the atonement was intended for and affects only a part of mankind． partialist（pair＇slıạ－ist），n．［＜partial＋－ist．］ 1．One whe is nartial．－2．In thcol．，one who
holds that the atenement was made for only a part of mankind．
I say，as the apostie said，unte such partialists，You will torgive me this wrong．

Bp．Norton，Discharge of Imput．（1633），p． 240
partiality（pär－shi－al＇i－ti），n．；pl．purlialities （－tiz）．$\left[<\mathrm{F}^{\mathbf{F}} \cdot\right.$ partialité $=\mathrm{Sp}$ ．parcialialad $=\mathrm{I}$ ． parcialidale $=\mathrm{It}$ ．parialitè，〈 ML．partiali ta $(t-) s$ ，partialnese，a party，socicty，＜potiolis， partial：see purtial．］The state or character of being partial．（a）lnclination to favor enc party or one side of a question more than the other；an undme

Polybius，reprehending Timens for his partiality against Agathoeles．Ilume．
11is［Carlyle＇s］imagination is so powerfin］that it makes him the contemporacy of his charaeters，and thas his his－ tory seems to be the memoirs of a cynical bunorist，with partialities whether for or ugalnst，more keenly sensitive to the grotesque than the simply nstural．
／ovell，Sthdy Windows，p． 135.
（b）A special fondness：a stronger inellnation to one per－ son or thing than to others：with to or for：as，a partiality for poetry or painting．
Well，Maria，do you not reflect，the inere you converse with that amiable yeung man，what return his partiality for yon deserves？Sheridan，School for Scandal，iii．1． As there is a partiality to opinions，which，as we have already observel，is apt to mislead the understanding，so there is often a partiatity to studies，which is prejndicia also to knowledge and improvement．
ocke，Conduct of the Understanding，\＆ 21
（et）A party；faction．
In the common wealth dissentions，angers，quarelles of ambition amongst your officers of instice，neither onght you to dissemble，or in any wise consent vnto；for，at the instant that they shall grow into quarels，the people shall in dimiden into parcialuies，wherot may rise great offence in the common wealth．

Gievara，Letters（tr．by 1Hellowes，157\％），p．158，
$=$ Syn．（a）Favoritism，unfairness．（b）Liking，predilec－ tion，feang，laney．
partialize（pä＇shal－jz），r．；pret．and pp．par－ tialized，ppr．partializing．［＜F．partialiser＝ Sp．parcializar＝Pg．porcializar，parcialisar， as partial + －izc．$]$ I．tians．To render partial． Such neighhour nearness to our snered blood
Sbould nothing privilege him，nor partialize the unstooping thrmness of my uprigbt soul． Shak．，Rich．11．，1．1． 120
II．intrans．To be partial；favor one side ore than another

Till world and pleasure msde me partialize．
Daniel，Complaint of Reaamond，st．51．（Encyc．Dict．）
partiaily（pär＇shạl－i），adv．1．In part；notgen－ erally or totally；partly．

And partiolly a lie for truth gave forth．
Stirling，Domes－day，Seventh Houre．

1305
Abrogate entirely the ilberty to exereise the tseuties and we have death ；sbrogate it partially，snd we have pain 2．In a partial manner：with unduo bias of mind to one party or side；with unjust favor or dislike．

## It，partially affined，or leagned in oflice， <br> Hou dost deliver more or lens than trith

thou art no soldier．Shak．，Othello，ii．3． 218.
partibility（pur－ti－bil＇i－ti），n．［ $=\mathrm{F}$ ．partibilité； as partible + －ity．］The quality of being parti－ ble；susceptibility of division，partition，or severance；separability：as，the partibility of an inleritance．
partible（pir＇ti－bl），a．［＜F．partible $=$ Sp．par－ tible $=\mathrm{Pg}$. partivel $=\mathrm{It}$, partibile，$\langle\overline{\mathrm{L}} \mathrm{L}$. parti－ bilis，divisible，＜L．partirc，partiri，divide：sce part，v．Cf．partuble．］Capable of boing parted or separated；divisible；separable；susceptible of severance or partition．
Note，it were better to make the monda partible，that you may open them．

Bacom，Nat．Hist．，${ }^{8} 502$.
If the land is not partible，then，＂gccording to the cus－ tom of some，the first－born sinall have the whole inher－ tanco；according to the eustom of others，howeser，the last－born son ts heir．＂F．I＇ollock，Land Lawa，App．，p． 207.
Partible division．See divinion．
partibus（pili＇ti－bus），$n_{\text {．}}$［l．，abl．pl．of pars （part－），part：see part．］In Scoty lare，a note vritten on the margin of a summons when lodged for calling，containing the name and designation of the pursuel or pursuers，and de－ fender or defenders，if there are only two；if more，the name and designation of the party first named，witl the words＂and others．＂Imp．
Hict．－In partibus．See in partious infulelium．
particate（pär＇ti－kāt），n．［＜ML．perticuta，a perch，（I．pertica，ML．also partica，a measur－ ing－rod，a percli：sce porch2．］A rood of land． Jamieson．［Scotch．］
particeps criminis（par＇ti－scps krim＇i－nis）． ［L．：particeps（＜pars（part－），part，+ capcre， take），partaking；criminis，gen．of crimen， crime：see crime．］An accessory to a crime． participable（bär－tis＇i－pa－bl），$a . \quad\left[=F \cdot p^{\text {rattici－}}\right.$ pable $=$ Sp．participabte $=\mathrm{Pg}$ ．participatel $=$ It．participubile，$\leq M]_{\text {．as }}$ if participabilis，＜ $\mathrm{I}_{\text {．}}$ ． parliciparc，participate：sce purticipatc．］Ca－ pable of being participated or shared．
Piato，by his ideas，means only the divine essence with by created beings． participancy（pïr－tis＇i－pan－si），n．［＜nettici－ $p a n(t)+-r y$.$] The state of being participant$ participation．
participant（pair－tis＇i－pant），a．and $\mu$ ．$[=\mathrm{F}$ ． participant $=$ Sp．Pg．Lt．participante，＜L．par－ ticipan（ $t-) s$ ，ppr．of purlicipare，participate：seo participatc．］I．a．Sharing；having a share or part：followed by of．
Diring the parliament，he published his proclamation， olfering pardon to all sueh as had taken arma，or been par－
cicipout of any attempts agamst him．Bacon．（Latham．）
II．n．1．One who participates；a partaker； one having a share or part．
Divers of those Porticiponts did assign and conveyed anto other persenas several proportions of their sbares and Adventures．The Great Level（Arber＇s Eng．Garner，1．317）． 2．In Crcgorian misic，the next most important tone in a mode after the mediant，lying in tho 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 flrst tone of any phrase in a plain－ song melody，and at the last tone of any phrase except eral use are： $1 ., G ; 11 ., A ; 111$ ．，$A$ or $\mathbf{B} ; \mathbf{I V} ., C$ or $F$ ； V．，G；VI．，C；VII．，A；VIII．，D；＇X．，D；X．，E；XIII．，D；
oarticipantly（pär－tis＇i－pạnt－li），ade．In a par－ ticipating manner；so as to participate；as a participant．
participate（pär－tis＇i－pāt），r．i pret．and pp． participated，ppr．participaling．［＜L．partici－ patus，pp．of participare（〉 It．participarc，par－ tecipare $=\mathrm{Sp} . \mathrm{Pg}$. participar $=\mathrm{F}$. participer $),$ take part in，share in，give part in，impart， ＜L．particeps（particip－），taking part in，shar－ ing in，$<$ pars（part－），part，+ capere，take：see part and capablc．For the second element，ef． 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，iit． 24 ．
The Ollue and the Oak participate，
Sylvester tr of Du Bartas＇s Weeks ii Thite．
cester，tr．of Du Bartas in weeks，i1．，The Furies． of tellowship I speak，
All rational delight．$\quad$ Multon，P．L．．viii． $\mathbf{3 9 0}$ ．
participle
2t．To give a slare of ；communicate；dis－ pense．

He thradtordl was no niggard of his purse，hat would Foxe，queted in pate that be bad to his tellow－prisoners． F＇oxe，queted in Biog．Notice of J．Bradford（l＇arker soc．

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 aimple natures：but all partici－
Itis delivery and thy joy thereon，
Milton，S．A．I． 1507.
Either in joy or sorrow，my triend should participate in my feelings．Goldsmith，Citizen of the World，xxi 2．To have featnres or characteristies in com mon with another or others．

Few ereatures participate of the nsture of plants and metals both． Bacon
The ciay in many placea vnder the ctilta by the high rater marke did grow up in red and white knote as gun out of trees；and in some placen so par

Quoted in Capt．John Smith＇s Works，I． 176.
Parttcipating tone．sce tone．$=$ Syn．I．Share，I＇artici pate in etc．See partake
participation（pịr－tis－i－pā＇shon），u．［く ME． participacioun，＜OF．（and F．）purtinipation＝ Sp．participacion $=\mathrm{Pg}$ ．participação $=1 \mathrm{t}$ ．par． ticipazionc，＜LI．participatio（n－），a partaking， ＜L．participare，pp．participatus，participates see pardicipate．］1．The act or fact of partici pating or sharing in conmmon with another or with others；the act or state of receiving or having part of something．

But alle thyng that ts good，quod she，grauntest thou that it be good by the participacioun of good or no？ Chatucer Boethius，iil prose 11
Poesy was eyer theught to bave some participation Bacon Thone deities are so by participation，and aubordinate $t$ to
he Supreme． he Supreme

Beyond participation ite
My troubles，and beyend rellef．
M＂ordacorth，Afliction of Mtargaret
Stillingreet．

2t．Distribution；division into shares．
It bufficeth not that the country hath wherewith to ans tatn even more than live upon it，if means be wanting store into a great number of well－deservers．Lialeigh． 3ヶ．Companionslip．

Their spitits are so married in conjunction with the participation of society that they fiock together in conaent，
like so many wild－geese．Shak．， 2 IIen．IV．，v．1． 78 ．
Medtum of participation．See medium．
participative（pịr－tis＇i－pă－tiv），a．$[=\mathrm{F}$. par．
ticipatif；as parlicipate + －ive．］Capable of participating．
participator（pår－tis＇i－］ā－tor），n．$[=P$ par－ ticipador＝It．prtricipatore，$\langle\mathrm{I}$ I．parlicipator， ＜L．participurc，pp．participalus，participate： see participatc：］One who maticipat es；one who partakes，participates，or shares with another as，purticipators in our misfortunes．
participial（par－ti－sip＇i－al），a．and w．［＜F．par－ ticipial $=$ Sp．participial $=$ Pg．particinal，$\langle\mathrm{L}$. participialis，of the nature of a participle，$\langle$ par （icipium，participle：see participle．］I．a．I． Having the nature and use of a participle．
In German the present participle，in a purely participial senge as distinguished from an adjective sense，is as rare
as in English it is common．Amer．Jour．Philo．，1N． 137.
2．Formed from or consisting of a participle as，a participial noun；a proticipial adjeetive．

II．$n$ ．A word fomned from a verb，and shar ing the verbal with the noun or adjective con－ struction．［Rare．］
The new philology embracea the participle，the inflin－ tive，the gerund，and the aupine，all under the genera name of participials．
participialize（pair－ti－sip＇i－al－iz），r．$t . ;$ pret．and pp．participialized，ppr．participializing．［＜par－ licipial + －ize．］To form into a participle． ［Rare．］
But the question is not bet ween a naked floite verb on he one hand and the participialized finite verb on the ther，but between two finite verbs．

Amer．Jour．Phíd．，IX．I44．
participially（pair－ti－8ip＇i－al－i），adr．In the sense or manner of a partieiple；as a participle． participle（pär＇ti－si－pl），$n$ ．［With unorig．－le， as also in principle，syllable，ete．；＜F．particine $=\mathrm{Sp}$. Pg．It．participio $=$ G．particip，partici pium $=$ Dan．particip $=$ Sw．participium，＜L． participium，a participle；in LL．in lit．sense， a partaking，sharing，？L．particeps，partaking， sharing：see participale．］It．Whatever par－ takes of the nature of two or more other things； something that is part one thing and part an－ other；a mongrel．
participle
The participles or conflners between plants snd living creatures are such chiefly as srech as are oysters, cockles, lisve a motion io their pacon, Nat. Hist., \& 609 .
and such like. And in the mountaines dwelt the Curdi, that wers Par ticiples or Mungrels in Religion.
2. In gram., a verbal adjective that participates 2. Ther in the construction of the verb to which it belongs, and so has in a certain manner 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 construction, as to seem to belong to the verb. Thus, 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 adjectlve Is Indistinct, and the one often passes over into the other: thus, a charming girl, s learned man. Participles are much used mos my hangaains, iliaries: thus, I am giving, I have given, It is given, etc. particle (pär'ti-kl), u. [<F.particule $=\mathrm{Sp}$. particula $=$ Pg. particula = It. particola, particel la, particula, < L. particula, double dim. of pars (part-), a part: see part. Cf. parcel, ult. from the samo 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 suoker, Eccles, Polity, ii. 8
Whlch seems to be some featherly particle of snow.
me leatherly 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 particte.
If the maker have failed in any particle of this, they may worthily tax him.
B. Jonson, Every Man out of his IIumour, iii. 1 that divine particle of Cods 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 suberdinate part in the structure of the sentence, a 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] signifles what connexon it gives to the several aftrmations and negations tha $t$ unites in one continued reasoning . . sre. $\dot{1}$. cslled
partuctes. Linske use of sn empliasis, but so lmproperly that it is often placed on some very insignificant particle, as upon "if" or "and." Stecle, Spectator, No. 147 Consecutive, exceptive, etc., particle. See the adjectives. Elementary particies of Zimmermann. hood plate. $=$ Syn. 1 and 2. Particle, Atom, Molecule, Cor puscle, iota, jot, mite, tittle, whit, grain, scrap, shred, scin tilla. Atom and molecule sre exact scientific terms; the other two of the italicized words are not. A particte is primsrily a minute part or piece of a material substance, or, ss in the case of dust, pollen, etc., a substance thst ex old word for particle, to which it has slmost entirely yield ed place, taking up instesd a special meaning in physiol ogy. See deflnitions; see slao part, $n$.
parti-coated, $a$. See party-coatcd.
partí-color, $n$. See party-color.
parti-colored, a. See party-colored.
particular (pär-tik' $\overline{1}-1 \ddot{\mathrm{O}}$ ), a. and $n$. [く ME. particuler, $\langle\mathrm{OF}$. particulier, particuler, $\mathbf{F}$. par ticulier $=$ Sp. Pg. particular $=$ It. particolare, particulare, < LL. particularis, of or concerning part, particular, < L. particula, a part, parti cle: see particle.] I. a. 1. Of or concerning a part; pertaining to some and not to all; special; not general.
The three years' drought, in the time of Ellas, was but particular, sind left people alive.

Bacon, Vlcissitudes of Things (ed. 1887).
Our ancestors . . . took their stand, not on a general theory, but on the particular constitution of the realm.
acaulay, Sir James Mackintosh.
The Revolution sasalls not theology itself but only a $p$ a
icular theology embodied In a particular Instltution.
J. R. Seeley, Nat. Religion, p. 36
2. Individual ; single; special; apart from others ; considered separately.

## Mske. . . each particular hair to stand an end

Shak., Hamlet, i. 5. 19.
You know in whst particular way your powers of mind best capacitste you for excelling. Goldsmith, To a Pupil. It is the universal nature which gives worth to partiou-
Ear mev 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

It was the particular property of this looking-glass to sinish ail false sppearances, and show people what they
were.
Hence - 4. Personal; private; individual.

## These domestic snd particular broils

Are not the question here. Shak., Lear, v. 1. 30. Revenge
stop those
Thlne own particular wrongs, sind stop those maims
Of shame seen through thy country.
Shak., Cor., iv. 5. 92.
Augustus begsn his career by jolning wlth Antony and Lepidus in a plot for dividing the supreme power, by al. lowing to be murdered each his own partion wile in order to destroy his enemies,
5. Having something that eminently distinguishes; worthy of attention and regard; specially noteworthy; not ordinary; unusual; notable; striking.

Particular palns particular thanks do ask.
Jonson, Cynthis's Revels, v. 3.
At the east end [of the cathedral] are the remains of the blshop's throne, and in the portico there is a very particular vase, which probsbly served lor a font.
think I never and villainy.

Falpole, Letters, II. 17.
He was a sturdy old fellow in a brosd-skirted blue cost, made pretty large, to flt easily, and with no particular
Dickens, Nicholss Nlckleby, xxxv. 6. Attentive to or noting details; minute in oxamination : careful.
1 have been particular in exsmlning the reason of chlldren's inheriting the property of their fathers, . . be-
cause it will give us farther light in the inheritance of cause it will give us farther light in the inheritance of 7. Containing or emphasizing details; minute; cireumstantial; detailed: as, a full and particular account of an accident.
This [Ponte di Rialto] ls both forty foote longer . and particular description thereof. Coryat, Crudities, I. 208. 8. Peculiar; singnlar; 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 funersl monument (of that kind which they called a sarcophagus), very entire, snd, what curious representation of a bacchanal.

Addison, Remarks on Italy (ed. Bohn), I. 488. She'll be highly taken with him-for she loves a Gentlemsn whose Manner is particular

Steele, Tender Husbsnd, i. 1.
Lady Ruelle ... had been something particular, as I Isncied, in her behavlour to me.

Graves, Spiritual Quixote, vlii. I4. 9. Nice in taste; precise; fastidions: as, a man very particular in his diet or dress.
A very worthy person, a little formsl and particular, but Timole devoute. Evelyn, Diary, Oc. 24, 1686. Thought particular for no other cause but that he acts thought particular for no other cause but that he acts son.
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 importa wine as imported for the London market. - Particular average, in marine insurance, s contribution wbich must be made by the underwriters in csse of partial loss (whlch see, under partial) by perils of the sea. The loss is estlaged property, when sound, its sale-value as injured. Se average2, 1.-Particular Baptists. See Baptist.-Par ticular 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 which prevails only in a used also of a custom which prevails only in a particular class or vocation.- Particular equation. See equation. - Particular estate, In law, the estate that precedes a remainder; the earller or two successlve estates where the future or ultimate ownership Is given to one, the gift to Whom is not to take effect uatil after a precedent estate given to another has terminated: thus, where a man de his children, her wife for her life, and after her death to his chiliren, her estate is called the particular estate, in children, - Particular integral, in the integral calculus that value which arises in the integration of any differen tisl equation by the giving of a particnlsr value to the ar bitrary quantity or quantities thst enter into the general integral. - Particuiar jurisprudence logic, etc. See
the nouns - Particular lien, See lien 2,1 - Particular
method. See universal method, under melhod.- Particuar proposition, s proposition in which the subject is qusined by the word some or lts equivalent. The pecullarity of the particular proposition is that it ssserts the proposition ssserts the non-existence of a certain kind of thing. Thus, the proposition "Some men sre courteous to sll women" Is particular, belng lutended to stste the exlstence of a certain kind of men; while the proposition Thers is some msn who is courtcons to each womsn is womsil to whom no man is courteous. It is true, the lst ter proposition may be understood as also assertiug the existence of men courteous to women, and in that case it lmplies a partlcular proposition along with its main import.-Particular tenant, the tenant of \& particuls eatate. - Particular utilityt of a science or art, the utllity of such science or art as a mesns of support to it professors. - Short particular meter. See meter $2, ~ 3$.
$=S y n . ~ 1-3$. Separate, distinctive. -3 snd 4. Peculiar, etc See special.-7. C
II. n. 1. A single instance or matter; a single point or circumstance; a distinct, separate or minnte part or detail.

Some few particulars I have set down,
Of your crude traveller. B. Jonson, Volpone, Iv. 1. 29th. Called up with news from sir W. Batten that Hoge hath brought in two prizes more; and so I thither, and hear the particulars, which are good; one of them, Pepys, Diary, III. 36 A letter from my sgent in town soon csme with a con-
Goldsmith, Vicar, lii. 2t. A specialist; one who devotes himself to doing things on his own acconnt and not in partnership.
For your spectators, you behold them what they are: the most choice particulars in court: this tells tales well ifte, this holds up the arras; this tskes down Irom horse. this protests by this light; this swesrs by that candle; this delighteth; this sdoreth; yet slif but three men.
They utterly sought ye ruine of ye perticulers [private any of ye genersll either to buy or sell with them.

Bradford, Plymouth Plantation, p. 178.
$3+$ Private account or interest ; personal interest or concern; part; portion; account.
For my particular, I can, and from a most clear conscience, sffirm thst I have ever trembled to think toward
the least profaneness.
$B$. Jonson, Volpone, Ded. Some of those that still remalned hear on their perticuer begane privately to nurish a fsction

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, Msrch $4,1656$. 4 t. Individual state or character; special peculiarity.
The particulars of future beings must needs be dark Venice has seores. par . Which are not to be Venlce has several particulars which are not to be
found in other cities, snd is therefore very entertaining to a traveller. It looks, at a distance, jike a great town half floated by a deluge.
5. A minute and detailed 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, Arny, and other Stste

Evelym, To Sam. Pepys, Esq.
The reader has a particular of the books, wherein this
Ayliffe, Parergon.
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 bill - In particular, speclally ; parincularly; to particularize.
particulart (pär-tik' $\overline{\text { ü }}$-lär), v. $t$. [< particular,
a.] To particularize.
particularisation, particularise. See particularization, particularize.
particularism (pär-tik'ü-lặr-izm), n. $[=\mathbf{F}$. particularisme $=\mathbf{P g}$. particularismo $=$ G. particularismus; as particular $+-i s m$.] 1. Attention or adherence to or exclusive interest in one's own special interests, party, or state; individnal, partizan, or national exclusiveness. Specifically- (a) In a federation, the doctrine or prsctice (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 Prusbis after etc, or of the whes under Prusslsn infuence, (b) The view that the Hebrews are the chosen people of God, held by them In sncient and modern times.
The abolition of Judsic particularism, and the inpartia freedom of the heavenly sard glorified life thst belongs to Jesns of 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. Tucherman, Genera Llchenum, p. I.

## particularism

3. In thenl., the doctrine that divine grace is provided only for tho particular individuals chosen by God to bo its recipients, as opposed to tho doctrine that his graee is frecly and equally offorod to all upon condition of its aeceptance in and by faith.
particularist (pärr-tik' $\overline{\mathrm{u}}$-lịir-ist), $n . \quad[=\mathrm{F}$. par ticulariste $=$ G. particularista; as particular + -ist.] Ono whose opinions and eonduct aro characterized by particularism, in any of it. 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, ono who desired to preserve the individuality in laws, ete., of the states annoxed to Prussia in 1866, or of those states under Prussian influence
Thelr Roysl Highnesses the Dake of Cambridge and (in a less degree) thic Priace of Wales are looked upon as irlends of the luanoverlan particularist, sin

Fortnightly Rev., N. S., XLI. 17.
The moal rigld particularist could discern no violation elther of the splrit or the letter of the Constitution.
particularistic (pair-tik/" ị-lị̆-ris'tik), a. [< par ticuldrist + -ic.] Characterized by or partaking of particularism, in any of its senses; concerning or restricted to a particular race, community, body of persons, ote., as distinguished from general or universal; specifically, seeking to promote or favoring the interests of a particular member of a political confederation, as opposed to the interest of the wholo; relating to the recent German particularists.
In calling nomistic rcliglona, like Judadsm and Mazdaism, particularistic or national, we do not mean to say that to spread beyond the boundarios of the rsce and the na ifon to whech they belonged orighatly.

Eneyc. Brit., XX. 369.
Trussia has. . . becomo an object of hatred to the part. ticulurixtic, ... or what might be called the "'state's
rights," elenent in Bavaria. The Allantic, LVIII. 454. particularity (pär-tik-ụ-lar'i-ti), n.; pl. particularities (-tiz)." [ < F. particularifé = Sp. par ticularidad $=\mathrm{Pg}$. particularidade $=\mathbf{I t}$. partico larita, particularita, < ML. particularita(t-)s, LL. particularis, particular: see particular.] 1. The state or character of being particular (a) Minteness of detail.

The particudarity of the miracle will give occasion to him to suspeet the truth of what it discovers Ahp. Shary, Works, I. vi.
The last of the royai cluronleles that it is necessary to notice with much particularity is that Sicknor, Spsish Mit., I. 1 iob
(b) Singleness; Individuality.

The doctrine concerning ali variety and particularity of Bacon, Advancement of Learning, ii. 161 (e) Minute attention to detail; fuasiness. (d) The esse 2. That which is particular. (a) A detsil ; a minut 2. That which is partic
circumstance; a particular.

With all the theusand Farticularities which attend thos whom low Fortuncs and hlgh spirit make Mslecontents.
A long letter, . . . full of the Diel fabulas, and such por ficularifies as to not usually find place in newspapers. Suift Letter, March 52, 1708-9
(bt) Individual or private matter, affalr, concern, or inter Iet the generai trumpet bow his blast, Particularities and petty sounds
To cease! Shak., 2 IIen. VI., v. 244
They have requested further time to conferr with them hat are to be interessed in thifa action aboute ye severail particuaritie
Sir E. Sandys, in Bradford's Plymouth Plsatation, p. 3i. (c) Peculiarity; singularity; slngular or peculiar festure eharacteristic.
She admirea not herself for any one particularity, but or gll.
B. Jonson, Cynthia's Revels, ii.

Several other of the old knight's particularities break out upon these occasions. No man ought to be tolerated in an habltual humour whim, or partictlarity of behaviour hy any who do no Fallacy of illicit particularity. See fallacy. $=$ syn. 1. particularization (pür-tik"ụ-]ạr-i-zā'shọn), n. [ $=\mathrm{F} \cdot$ particularisation $=$ It. particularizzazionc particolarizuazione; as particularize + -ation.] The act of particularizing. Also spelled parficularisation.
Thls power of particularization (for it is as truly a power as generaiization) is what gives snch viger and
to slngle lines and sentiment of Wordsworth.
single ines and sentiments of wordsworth.
Loverl, Among my Books, 2d ger., p. 240. particularize (pïr-tik'ụ-lậr-iz), $\quad$. ; pret. and p. particularized, ppr. pärticularizing. [ F . particulariser = Sp. particularizar = Pg. par picularisar $=\mathrm{It}$. parlicularizare, particolariz-
zare; as particular + ize.] I. trans. 1. To speeify or mention with details; give the paricnlars of; enumerate or spectiled
The numbers I particularized are about thirty-slx millSons.

Burke, Vind wat, Society
Yoa can not particularize a defnittlen so as to exhsust any senaible ojlect, since that object stands in relation to very other thllng lin the world
. H. Bradley, Ethleal Studles, p. 135.
There are also several important revlews of books, which we cannot particularise.

The Academy, Dcc. 2, 1899, p. 430 .
2. To single out for mention; make particular mention of.
When the clerkyman in the Thanksgiving particularized nese who dealred now to "offer ap their praises and Lhanksgiving for lato mercies vouchsuied to them," oaee more Yhllip Firmin sald "Amen," en his knces sid whtin
Thackeray, Adventures of lhillip, xill.
II. intrans. To mention or give particnlars or details; be particular as opposed to general ; specifically, to montion or be attentive to single things or to small matters.
Now is the spirit conclude collcctlvely, and kept tho snme Tenor all the way - for we see not where he particu. tarizes- then certalaly hee must begin collectively, else the conatructlon can bee neither Grammsticall nor lavgl. He contlmued in that artieut an inguiahed himi - "We sre now elog ingn the Norwegian coast - In the gixty-eighth degrec of latitude.

Poe, Prose Tater, I. 162.
But why particularize, defend the deed
say that inated her for no one eause
lleyond my pleasure so to do - what then?
Brorniny, Ring and Book, II. 276.

## Also spelled particularise

particularly (pặr-tik'ū-lịr-li), adr. 1. In a partienlar manner; with specific or special reference or distinctuess; expecially.
To confer with the Emperor alont Batters of great Importanec, sud particularly about Wer to he made in Baker, Chroniclea, p. 273.
2. In an ospecial manner; in a high or great degree: as, to be particularly unfortumate.
His virtues as well as Imperfections sre, as it were, inged ly a certain extravagance whieh makes then par. ticulariy his, suld distinguishes them from those of other
men.
Bcsildes thls tale, there is suother of his Chsueer's] (WW invention, atter the manner of the Provencals, called "The Flower and the lea," with which I was, ingarticularly
Dleased. particularmentt (pür-tik'ụ-liir-ment), $n$. [< particular + -ment.] A detail; a particular. Upon this universall Oxdoss
Is founded every particularment.
Dr. II. More, Song of the Sonl, ii. 15.
particularness (pär-tik'ū-lär-nes), n. 1. Tho character of being particillar; particularity; individuality.-2. Nico attention to detail; fastidiousness; fussiness.
You're getting to be your aunt's own niece, I see, for
Georrue Elioo, Adam Bede, 1. particulatet (pär-tik' $\mathrm{u}-1 \overline{\mathrm{c}} \mathrm{t})$ ), r. [く ML. particulatus, pls. of particulare, particularize, $\left\langle L_{\text {. }}\right.$ particula, a part, particle: sec particle.] I. intrans. To mako mention singly.
1 may not particulate of Alexsnder of 1isies, the irrefraII tir. Camden, Remains, Inhabitanis of Britame.
II. trans. To particularize; mention. Fen-

They pretended out of their commisserations to referre hlm to the Counceli in Eugland to receiues eheck, rather then by particulating his designes make hlm so odious to the world as to touch his life.

Quoted In Capt. John Smith's Works, I. 152.
particulate (pür-tik'प्ये-lāt), a. [< ML. particulatus, pp. of particulare : see particulate, $v] 1.$. IIaving the form of a small particle; taking the form of particles.
On hestlug the solutlon gradually a little opal escence sppeared, but it did not become particulate even st the boiling point.
The virus [of the cholera-germ] is particulate, and, as Indicated hy iss geli-0uitipheston whit person, is a living orgailsm. Pop. sci. Mo., XXV. 820.
Chsuvean was the first to prove experimentally that in racelnia and in variola the active prinelple is a particulate non-difusable subatance.

Kleim, Mlcro-Organlsma and Disease, p. 46. 2. Of or pertaining to particles; produced by particles, as minute germs.
A characteristle of contagium, due to its particulate nahas little effect upon the case if the dliease he taken. Quain, Med. Dlat., p. 397.
To express this aspect of inheritance, where partlele proceeds from particle, we may convenlently describe et partiet, $n$. An obsolete spelling of party ${ }^{1}$.
partile (pär'til), a. [< LI_, paritilis, divisible, to a degree: said of a celestial aspeet: opposed to platic. - Partlle consunctiont. See comunction. partim (par'tim), ade. [1.] In zoöl., partly in part: noting names of species, genera, and other groups which are inexactly synonymous. Abbreviated $p$. and $p t$.
partimen (yiar'ti-men), n. †Pr., < ML.partimentum, division, partition, < ld. purtive, divide: see part, $\varepsilon$.] $\AA$ form of poetie debate or contest among the medieval minstrels of l'rovence in France. Seo tho quotation.
"Hhe partimen in Is alsos poctle debste, hat it ulfers from the tenkon in so far that the range of delste is imiteal. In the first stanza one of the partners proposes iwo aiternatives; the other jartner chooses one of them and ty the orlginal propounder. Often in a final coupiet odge or artiter is appointed to decide between the par lies. partimento (pär-ti-men'tō), n. [It., < ML partimentum, division, partilion: see partimen.] n musie, a figured bass used for exercises in connterpoint, or in playing aceompanimeuts at sight.
parting (piar'ting), $n$. [くMF. parting, purtynge; verbal n. of part, $v_{0}$.] 1. The uct of separating or dividing; separation. (a) Departure; leave.tak ling; separation from friends.

And there were audden partingr, auch as press
The life from out young heart
Byron, Chllde llarold, til. 24 (b1) A golng hence; death: sometlmes hence-parting. Percen with a pater-noter the psieys of heuene,
And passen purgatorie penauneeies at iier hemnea-part In-to the

## Would I were she! <br> for sucha way to die, and such a blessing,

(an never crown my parting.
Beau, and "' Thlerry snd Theodoret, Iv. I
e) In paper-making, the operatlon of separating the damp shect, (d) In metal, the separation of gold and silver fulphuric selds sre nised for this purpose, the intter nore eneraliy ; but parting by nutric acifi is a process which is हbeen in use for many centuries. (e) In mineral. ssepa. stlon of a mineral into layers dne not to cleavsye, but to some other caose, as the presence of thin lameila, formed by twhning, as, for example, in pyroxene, titsnite, etc. (n) In comb-making, a methot by which, in order to save material, two comins aro cut from a single piece of sheil but little wider than a slngie eonhb. Tine eutter nsed has a vertical motion bpon he brank, when has shinter the teeth of one comb, heluy eut from the interdentai spacea of the other. E. II. Kight. . J.
2. A point or phace of separation or division. The king of Bahylon stuod at the parting of the way, at he head of the two wsys, to use divin (a) In geel, a thln seam of clay or shate separating the thicker bods of rock. (b) In founding: (1) The meeting sur. faces of the sami rammed up in the cope and in the drag.
3. The division of the hair on the head in dressing it.
His hair was cut short on the top, snd lsy on the head without parting. Encyc. Brit., Y1. 455. 4. That which parts or divilles.-5t. Share; fellowship; participation.
For what parting of rightw yanesso with wiekldnesse? vi. 14
parting-cup (pär'ting-kup), n. 1. A drinkingcup having two handles on oplosite sides, as dis ingusher from tor-ing-cup, which usually lias more.-2. A kind of cup. made with new ale and sherry, sweetened, to which soda-water is sdded immediately before drinking. parting-fellowt (pär'ting-fel ${ }^{p} \bar{o}$ ), ME.partyng-fclare; (parting + fcllor.] A partner.
Thise scorneres been partyng-felares with the Chaucer, Parson's Tale. parting-glass (pär' ting-glás), $n$. A glass flask used in assaying for dissolving silver from
itsmixture with gold.

parting ( parting-line (pär'ting-lin), n. In founding, a line upon a pattern as it lies embedded in the sand, below which the draw of the pattern is upward, and above which the draw is downward. Iu most cases this line is andulatory; the rarface

## parting－line

 of the ssnd－parting extends，however，on all aides from itto the edgee of the flask－part．E．II．Knight． parting－rail（pär＇ting－rāl），n．In carp．，a rail in－ termediate between the top and the bottom rail of a door or partition；a lock－rail．E．H．Knight． parting－sand（pär＇ting－sand），$n$ ．In molding， 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．Iュ ceram．， a thin piece of baked clay used in the pottery－ kiln to prevent different pieces of the unbaked ware from sticking together．
parting－strip（pïr＇ting－strip），$n$ ．A narrow strip used to keep two parts scparated，as the long strip between the npper and the lower sash in a window－frame，or that between a window－ sash and a window－blind in a carriage or rail－ way－car．
parting－tool（pär＇ting－töl），$n$ ．A tool used in many different kinds of work for dividing parts， trimming，marking outlines，etc．（a）A turning－ tool with nsrrow cutting edge for dividing s piece in the lathe，or for separsting a curned piece from the shab－end or unworked part of the block out of which it has been
formed．（b）An angular gouge for incising outlines cary－ ing stems，etc．（c）A joinera＇bent－edged chiset，with its cutting edge variously shaped．（d）A marble－workers＇ rasp，flat，with curved ends，nsed 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 ontline．
partisan， 3. and a．Seo partizan I ，partizan ${ }^{2}$ ． partita（pär－té＇tä̀），$n$ ．［lt．，a part：see part，$n$ ．］ In music，a suite，or a set of variations． partite（pär＇tīt），a．$[=\mathrm{F}$ ，partite，partit $=\mathrm{Sp}$ ． Pg．partido $=$ lt．partito，＜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 bipar－ titc，tripartite，quadripartite．See the com－
pounds．－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．
partition（pär－tish＇on），$n . \quad[<\mathrm{F} \cdot$ partition $=\mathrm{Sp}$ ． particion，partiju＝Pg．partição＝It．partizionc， partigione，$<$ L．partitio（ $n-$ ），a division，＜par－ tiri，pp．partitus，divide：see part，v．Cf．par－ cener．］1．The act of parting or dividing；the act of separating into portions and distributing： as，the partition of a kinglom among several other states．

0 learned（Nature－tanght）Arithmetician！
Clock－less，so just to measure Time＇s partition．
Syluester，tr．of Du Bartas＇s Weeks，i． 3.
The partition of Naples，the most scsndatous transaction of the period，he shared equally with louis．
2．The state of being divided；division；scpa－ ration；distinction．

Like to s double cherry，seeming parted，
but yet an union in partition．
Shak．，M．N．D．，iii．2． 210 ．
3ł．Separate part；apartment；compartment． An ediflce too large for him［man］to fill， Lodged in a small partition．
ilton，P．L．，viii． 105 4．That by which different purts are scparated． Great wits sre sure to msdness near allied， And thin partitions do their bonnds divide

Dryden，Abs．and Achit．，i． 164. （a）In arch．，a dividing wall；s wall or bsrrier which gerves to separate one apartment from another in s huild－ ing．
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.
（b）In bot．，the division of a parted leaf；also，the wall of specifically，a party－wsll，septum，or dissepiment．
5 ．In lau，a division of property among co－own－ ers by their agreement or by judicial proceeding． At common law it is a division of Isnds snd tenements between coparcenera，joint tensnts，or tenanta in common， by agreement，so ss to terminate their cotensincy and vest
in each s sole estate in s portion of the land，or sn sliot－ in each s sole estate in s portion of the land，or sn sliot－
ment，as it was called；snd this was not deemed s convey－ ment，as it was cailed；and this was not deemed s convey－
ance，hut a mere severance of interests．Partition has also ance，but a mere severance of interests．Partition has also
long been made by courts of equity，for they have power to sward compensation for inequality，or to decree a ssile snd division of proceeds when an sctual silotment is im－ practicsble or dissdvantsgeons．The ssme power has of not usnally under the name of partition，nol is the name used for the ordinary distribution or division of an estate by execntors，etc．
6．In nusic．Same as seore．－7．In logic and rhetoric，the separation of an integrate whole 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．
Diviaion divideth nniverssl things into their particuiars， and partition divideth particulars into their parts，and
most commonly followeth diviaion，aa，for example， When diviaion hath divided a sensible body into a man sad heast，then followeth partition and divall parta，as head， brest，belly，legges，snd such like． 8．In math．，a mode of separating a positive whole number into a sum of positive whole numbers．Thus，the partitions of 4 are $1+1$ $+1+1, I+1+2,2+2$ ，and $I+3$ ．$I$ Ideal， metaphysical，etc．，partition．See the adjectives．－ Owelity of partitiont．See owelty．－Partition line，in
her．，one of the liaes by which a shield ia divided，espe－ her．，one of the liaes by which a shield ia divided，espe－
cialy a line dividing an ordinary from the field or snother cially a line dividing an ordinary rom the fied or shos the
ordinsry．See line 2 ， 12 ．Partition of numbers，the ordinary．See line2，12．－Partition of numbers，the
separation of particular whole numbera into aumsof whole numbers；also，the nsme of the mathematical theory of problema relsting to the numbera of ways in which num－ conditions．－Partition wall，a dividing wall；a parti－ tion．
A grest partition urall to keep others out．
Decay of Christian Piety．
Physical partition．See physical．
partition（pär－tish＇on），v．t．［＜partition，n．］ 1.
To divide by walls or partitions．
I understsnd both these sides．．to be uniform with． ont，though severally partitioned within．Bacon，Bullding． 2．To divide into shares：as，to partition an estate．
Thus the Romsn worid was partitioned smong aix mas－ partitional（pär－tish＇on－al），a．［＜partition + －al．］Formed by partitions．
The pods sre flattish，two or three inchea long，and con－ tain from three to five seeds in partitional cells．
partitioned（pair－tish＇ond），a．［＜partition + －ed2．］In bot．，provided with a partition or wall；separated by partitions．
partitionmentt（par－tish＇on－ment），n．［＜par－ tition $+-m e n t$ ．］The act of dividing；partition．

As he is to record the story of a deflnite partitionment from Virgina of land that once belonged to it，he begina from Virginaling sparkling sketch of the history of Virginia up to
Tyler，Amer．Lit．，II． 272
that time．
partitive（pär＇ti－tiv），a．and $n .[\langle\mathrm{F}$. partitif $=$ Sp．Pg．It．partitiro，＜L．as if＊partitivus，＜par－ titus，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 belongs；indicating a part as related to a whole： as，the head of a mam；a half of it；or，in French， llif pain，＇some bread，＇or＇of the bread．＇

II．$n_{\text {．In }}$ In $r a m$ ．，a word expressing partition； a distributive．
partitively（pär＇ti－tiv－li），adv．In a partitive manuer．
partizan ${ }^{1}$ ，partisan ${ }^{1}$（pär＇ti－zan），$n$ ．and $a$ ．［＜ F．partisan，OF．partisan＝It．partigiano，for－ merly partegiano，partoggiano，＜ML．as if＊par－ titianus，nsually，after Rom．，partisanus，parti－ zanus，a member of a party or faction，a part－ ner，a farmer of taxes，〈 partita（ $\rangle \mathbf{F}$ ．partic， etc．），a part，party ：see partyI．］I．n．1．An adherent of a party or faction；one who is pas－ sionately or very earnestly devoted to a party or interest；specifically，one whose judgment or perception is clouded by a prejudiced ad－ herence to his party．

All the citizens were such decided partisaus，either of the gonfalonier or of the Ssiviati，thast they would not inter－ marty，or even give a vote for sny man ．．who was not of their side．J．Adams，Works，V． 118. The sppeal，therefore，is to the people；not to party，nor
to partisans．Webster，Speech，Oct．12， 1832. No one csa be a right good partisan who is not a thor－
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 fac－ tion；strongly biased in favor of a party or in terest．

A partisan warisre ．．hsd long existed between Gra－ Castile and Leon formidable antsgonist，the kingdoms ol
The bestowsi of places as the yeward for partisan service，or at the dictation of influential politicisns，had impsired the cfficiency and energy of the public servsnts．

The Century，XXXI． 150 ． 2．Milit．，engaged on a special enterprise：as， a partizan corps．－Parti－ zan ranger（milit．），s member zan ranger（milit．），
partizan ${ }^{2}$ ，partisan ${ }^{2}$
（pär＇ti－zạn），$n$ ．$[=\mathrm{MD}$ ．
pertuisaen，＜OF．pertui－ sane $=$ It．partigiana $=$


Forms of Partizans．

Sp．partesana，a partizan or leading－staff，$\langle$ per－ tuiser（ $=$ It．pertugiare），make full of holes， bore，＜pertuis $=\mathrm{It}$. pertugio，pertugia，a hole， く ML．pertusus，a hole，く L．pertundere，pp．per－ tusus，bore through：see pertuse．］1．A long－ handled cutting weapon used in England and Scotland from the fourteenth to the sixteenth 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 moora are with rank rushes．
Fletcher，Bondacs，i． 2.
The labourers do goe into the flelda with awords and partizans，so if in an enemiea countrey．

Sandys，Travsilea，p． 6. 2．A man，as a soldier or a guardian of the peace，armed with a partizan．
They ．were fighting hard，when the provost，with thrasman and ataved them Scott，Ahbot，xvitt．
Morning－star partizan．Same as morning－star halberd （which see，under morning－star）
partizanship（pär＇ti－zạn－ship），n．［＜partizan 1 ＋－ship．］Farnest or passionato adhercnce to a party or faction；feelings or actions charac－ teristic of a partizan．
partlesst（pärt＇les），a．［く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 parlles of the meede？
2．Without good parts．
For man of woorth（say they）with parts indow＇d
The tymes doe not reapect，nor wit reiive，
But wholly vnto partlesse Spirita gine．
Davies，M terocoamos，p． 72 ．（Davies．）
partlett（pärt＇let），n．［Early mod，E．，く ME． partlette；appar．a particular application of Pertelote，Pertelotte，a woman＇s name，also ap－ plied to a hen，＜OF．Pertclote，a woman＇s name．］ 1．A garment for the neck and shoulders，espe－ cially for women．It was at one time of the nature of a neckerchief of linen or similar fabric，but s partiet of crimson velvet occurs in an inventory of Henry VIII．＇s time．The ruftled or plasited edge of some forms of part－ let seems to have given rise to the popular term for a hell． viij partlettes of Sypera，ifj of them garnyshed with golde and the rest with Spanyshe worke．

Inventory of Dame Agnes II ungerford，Archæologia，
［XXXVIII．370．
Unfledge＂em of their tires，
Their wires，their partlets，pins，and perriwiga．
Beau．aud Fl．，Kuight of Maita，i．1． Somewhst later，the sleeves of dresses had puffs at the shoulders，and，when the dresses were made open sbove the girdle，s partlet，or kind of habit－shirt

Encyc．Brit．，VI． 472.

## 2．A hen．

The isireste hewed on hire throte
Was cieped fsyre damoysele Pertelote
Chaucer Nun＇s Prieat＇s Tsle，1． 50.
Thou dotard！thou srt woman－tired，umroosted
By thy dsme Partlet here．Shak．，W．T．，ii．3． 75. 1 forgot to take your orders about your poultry；the partlets have not laid since 1 went．

Walpole，Lettera，II． 23.
partly ${ }^{1}$（pärt＇li），adv．［＜part $+-7 y^{2}$ ．］In part； in some part，measure，or degree：not wholly： very often repeated in stating particulars that make up a whole．

I do now partly sim at the cause of your repulse．
B．Jonson，Cynthis＇s Revels，iit． 1.
They betook them partly to thir Weapons，partly to im－
plore divine aid．
Milton，Hist．Eng．，iv．
partly ${ }^{2} t$ ，adv．An obsolete form of pertly ${ }^{I}$ ．
part－music（pärt＇mū＂zik），n．Music intended for performance by two or more independent performers；concerted or harmonized music： almost exclusively applied to vocal music．See part－singing and part－song．
partner（pärt＇nér），n．［Early mod．E．partener； ＜ME．partener，partiner，partenerc，pertenere， pertynere，a variant（appar．due to association with the primitive word part，and to the con－ fusion of $c$ and $t$ ，which were written alike in many manuscripts）of parcener：see parccner．］ 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 psyne，that eitirwarde
the sanle be comforthede in lir sensualite．
IIampole，Prose Trestises（E．E．T．S．），p． 15.
Syth I hsve here been partynere
The Nut－Brown Maid．
2．One who is associated with another or oth－ ers；an associate．

Hen．I＇ll foin with you in any thing．
1 ＇ll take mine own ways，and will have no partners．

## partner

(a) One who is sssociated with another in sone game or nmuserent: (1) One who playa on the name side, an, apejecialiy one of the opposite sex.

Lead in your fadies every one; sweet partner,
I must not yet fornake yon

## Shak., Jen. Visi., i. 4. 103

My former fears of danelng before such a company, an Mixe Burney, livellua, x
(b) One who is associated in marriage with another of the Aplosite sex; a tushand or wife. (c) One whit is assoliated of capital in a businesh or ofint adventure, and usualiy shares its risks mud profts. See partnership.
3. $\mu$. Nunt., pieces of timber let in between two deck-berms, to form a framing for tho sul pori of allythins which passes through a ves sel's dock, us masts, capstan, or pumps
The mast toles of a shiy, with wood beama are framed with a series of carlhys temed fore nud aft partuere cross protiners, andi augle elhocks, the whole forming a hol the dhancter of which execeds that of the gection of the mast hy twice the thickness of the mast wedges, these latter varying about from 3 inches to 6 inches, accerding
to the size of the ship. Thearle, Naval Areh., 821 Dormant partner, a special or sllent partner.- Osten sinle partner. see oxtenuible- - Silent partner, sleeping partner, a partner hiterested in a business in which he does not take au active part; a dormant partner. Special partner, a partuer whe contributes eapitai ouly In a limited or special jartnership, and whose llahility is limited by statute to the amubnt of eapital. If the statute governing partoerships is violated, the specia partuer becomes lintle as a general partner. See partnership. = Syn. 1 . P'articipator', partic
partner (pirt"nér), t. t. [<partner, n.] To join; associate as a partner.

With tomboys hired with that self exhilhition
Which your own colfers yield!
hak:, Cymbeline, i. 6. 121.
partnership (pirt'nér-ship), ". [< partner + ship.] 1. The stato or condition of being a partner; joint interest; participation with another.

Jove, well thon know'st, wo Partnerahip allows. Prior, Henry and Jmma. But an union of this klnd is one of those fatal joftmer ships bet ween the stronger and the weaker which can lead
only to bondage:
E. A. Freman, Venice, j. 77. Suceifieally - 2. In late, tho relation subsisting betweon persons who combine their services, property, and credit for the purposo of condueting business for their joint benefit. It involves usually a reciprocal agency and a community of profits and of losses, and often a connminity of interest in the capital. Since one in such a relation may make himself liatie as a part ner to pily delits, and yet fail to secure the right to share lus as merely the relation of the partles to one atwincr consillered, or their relation to third persons dealing with the thrm. For the purpose of liability to third persons, right to share in the profits as profits, as distinguished from receiving a compensation fin proportion to protlts, has been deemed the gencral test; bat it is subject to exceptlons and qualifleations, and in lingland and some other jurisuletions the test is whether the reiation was such other his agent to contract such oliligation. other his agent to contraet such oungation
3. The contruet creating the relation of parl-ners.-4. A rule in aritlimetic. Sce fellore ship, 4.-General partnership, a partnership in which the reliction is not qualified as linited or apecial, nus in which, therefore, all the members are jolitly llable for all the delts. - Limited partnership, or special partnership, a partnership in which the special partner and is fiable for the delta of the partuership only to the amonnt of his investment. This jmmunity is secured by complance with the statutes ereating it, which usualiy provile that the spectal partner shall take no part it the conduct of the business.- Mining partnership, a partnership which exists when two or more persons, who own or acgure a miningecaim for the furpose of working it and extracting the mineral therefrom, actually engage in working the same: the chief pecnlinity of the partoers and the fact that the transfer of the share of partner to a stranger brings in the latter without dimelvlng the partuersbip.-Untversal partnership a form of assochation exlsting in Loulslana, in which alt the part ners agree to put in common all the wealth they have and may acpuire. Exception, however, is now made of weal aecuired by gift, succession, or legacy after the partner ship had heen constituted.
part-owner (pairt'ō"nėr), n. In tat", a joint owner or temant in common, who has an independent, although an undivised, interest in property with another or others.
partricht, $n$. An old spelling of partridge
partridge (pair'trij), n. [Also dial. patridge, paitrick; early mod. E. partrieh, < MF. partriche, pertriwhe, pertryehe, partyrege, partrike, partryke, pertrike, pertryk, partrys, < OF. per dris, perdriz, pertrix, F . perdrix $=\mathrm{Sp} . \mathrm{Pg}$. perdiz $=$ It. pernice, perdice, < L. perdix, < Gr. TE 0 dı, a partridge.] 1. A gallinaceous or rasorial bird of the family Tetratonide and of one or 271
another of the subfamilies Perdicins, Caecubinse, and Ortyfina, of small size as compared
with grouse (Tetruonime), with four toes, sealy with grouse (Tetruonime), with four toes, sealy
shanks seldom spurred, fairly well-doveloped tail, and naked nostrils. (a) The bids more particnarly designated partridgen are tho timropean species of the genera J'erdix and Checabif. The best-k nown of these is the common gray paittidge, Jerdix cinerea, the only bird of

the kind that is common in (ireat britsin, and hence the one specitleully called a partridye in Eugiish. It extends through liarope, sad in Asla is replaced by ciose. ly rehated forma, as y'. Garbata sud $l^{\prime}$. hodgzoniax. Other Asintic hirda whileh have partridge as at least the lookname are apecice of Oreoperdix, Ammoperdix, Aromophian, Bambusicola, cte. Those of the last named genus are known as bamboo-partrugges. (b) In Europe other birly properly enlied partridges are spectes of Caccabis. The
 C. saxetidis and C. petroso. Related to these in Asja sni Africa are other specles of Caccabis. snow-pattridges be long to the genus lerva or Tetrnoqerdix, as L. or T. nivicole, and to Tetroonllus, of the latter genus are the chourtka (T. cnapiun), the limalay an partridge( $T$. himalayenaix), and ot her speciez. 'the hill-partrigges are a dozen or more specles of Arbornphila, found in lidia and conntries further east, and severnl of tinlloperdix. (See cut under Galloperdix.) The very bumerons suecies of francolins are oted bromght nnder ferducind, and Bome of them are calied frnneotia.) (c) All the partrilge-like birds of Anerlea are entirely different from any of the foregolog, and constitate a separate suhfanily called Colinar, Ortygine, or Odontophorime; these aro in different parts of the Ualted States (as explaíned under pheasane) known as partrudyes or quenils (quait being properly the aame of the Old World birds of the genus Coluruix). The common partiflge or quall of the Inited states is the Virginian bobwhite, Colinus or Oriyx rirgininnue, and it is the only one that is extensively and Territories are found numerons other partridges or quails, of the genera Oriorlyx, Lophortyx. Callipepla, and Cyrtonye: while ranging threugh Mexico sind Central Amerlea and well Into Nonth America are yet others, belonging to the genern Eupaychortyx, Dendrorlyx, and Otontophomes. see cuts under Caccabia, Callipepln, Cyr.
tonyp, helimet quail, Lerva, Odontophorine, Oreortyx, sind quail. see also grouse.
Aud brunstonys, and also grett plente of Partyrege and veri good wynes. Torkiogtan, Dlarie of Eng. Traveli, p. 5 2. Hy a misappliation of the namo (by English sportsmen und others in South America). species of the family Thamider, as Nothura marruloset, tho common partridge of the pampas of tho Argentine Republie, and hhynehotus rufeseens, the great or large partridge.-3. In Australia, by misapplieation, species of the
family Turnicidx. 4 . In New England, by misfamily Turnieur.-4. In New Fnghm, by mith a large bombard formerly used in sieges and defensive works. Jroissart. Compare perdrean. - Partridge cochín. See cochin. partridge-berry (pär'trij-ber"i), u. 1. Atrailing plant, Mitchelift repens. It lsasmooth herb, with romminovste evergreen leaves, the paired nowera white, tinged with parple, bearded within, and frggrant. It is reaching to Mexico. Its Itile twin flowers of early aum.

a, a leat, showing (her Parridge-berry (Bricherla repers)
mer, though pretty, are less noticed than its scsrlet fruit, Which from autumn to spring forms a very pleasing comhination with the deep-green leaves. The berry is edibio, but insipid. The plant has medical nses like pipsissewa It is sromatic and astringent, and ylejus an of which con-
tains 90 per cent. of methyi salicylate and if largely nged in rheumatisio. Also checterberry deerberry, and hive-piue. 2. The wintergreen, Gaultheria procumbens.
partridge-hawk ( $\stackrel{\text { hr }}{ }{ }^{\prime}$ trij-lıák), $n$. The Ameri ean goshawk, Astur atricapilhus.
partridge-pea ( $1 \mathrm{ir}^{\prime}$ trij-pé), $n_{*}$ See peal
partridge-wood (pidr'trij-wùl), n. A fine hard cabinet-wood obtainet from the West Indies and South Ameriea. It in of a reddish color, bead tifully marked with darker-coiored paraljei lines and atreaks. It is authelently tongh to be used for unibrejla st jeks, etc. It ajpucars to the the profuct of Andira iner min , and perhap of several other leguminous trees. part-singing (puirt'sing'ing), $n$. In musie, the aet, theory, or result of singing in harmony thut is, with two or more indeqemlent parts of voices; choral singing: opposed to salo-singing. Techuleally the term fa nanally restriet ed to unaccompa med singing, and frequentiy toninging by umie voices only part-song (piirt nong), $n$. In music, a voeal composition for two or more independent voices or parts; loosely, a glee or mudrigal, and sometimes a round or cateh. Part-songs are usually meant to be sung without aecompaniment.
The part-aong heing essentialiy a melouly with ehoral harmony, the lipper part is lin one achac the most lmporparturet ( 1 ür't!̄r), n. $[<$ part + -ure; as if by aphoresis from drperture, 4. v.] Departure.
Thon wert he at parture whome I loathole tom harewell.
Turbercille, To :penser (Hlakluyt' F Voynges, I. 385) parturiatet (puir-tū'ri-āt), r. i. [Irreg. for "parturite, < 1.. parturitus, ly. of parturire, be in labor: see parturienf.] Fo bring forth young. parturiency (piir-tū'ri-e.l-si), u. [< parturi $e n(t)+-c y$.$] The static of being parturient$ parturition.
parturient (pir-tī'ri-ent), a. [=Sp. Pg. par uriente $=1$. , putorimute, parturicute, $<$ L. par turien(t-).s, ppr. of parturire, desiro to bring forth, be in labor, desillerative of parere, produee: seo parcuit.] Bringing forth or about to bring forth young: sometimes, as in the quota tion, extemied to a more general use.
The phant that in ingrafted most aiko be parturient and parturifacient (pür-tū-ri-fü'shient), n. [< $L$. parturire, desire to bring forth (see parturient), + facien $(-) s$, mor. of fucere, eause.] A medicine, as ergot, which exeites uterine aetion, or facilitates parturition; an oxytueie.
parturiometer (pair-tū-rioon'e-lér), n. [Irreg. < L. purturitio( $n-$ ), parturition, + Gr. pépov, mea sure.] An instrument for determining tho ex pulsive foreo of the nterus in parturition.
parturioust (pir-tiñri-us), a. [Asparturi(ent) + -ous.] Sine as purturient. Irayton, Moses. parturition (niar-tū-rish'on), n. [ $\langle\bar{F}$. parturi lion $=$ Pg. perturigão, S LiL. parturitia(n-), tra vail, < l. purturitus, pp. of parturire, desiro to liring furth, be in labor: seo paturient.] 1. The aet of bringing forth or being delivered of young.
Mrs. Sydney Is all rural lustle, impationt for the partu rition of heyna and piga $\qquad$ 2ł. That which is brought forth; burlen; birth. parturitive (pair-tū'ri-tiv), a. [As parturit(ion) + -ire.] l'ertaining or relating to parturition; obstetric.
Parturitive science.
Belwer, My Novei, xil. 11
part-writing (büt'ríting), u. In music: (a) That braneh of polyphonic composition which coneerns the correct combination with one another of the several voiec-parts; eonnterpoint (in the modorn sense). (b) The sum of tho relations of the voice-parts of a partieular piece to eael other; the melodies of the several voieeparts tuken collcetively.
party ${ }^{1}$ (ןiar'ti), n. and a. [くMF.party, partye, parti, partic $=$ OFrics. partic $=$ D. partij $=$ MIG. parter, partige $=$ MHG. partie, parti, G. partei $=\mathrm{Sw}$. Dan. parli, $\langle\mathrm{OF}$. partic, partye, $\mathbf{F}$. partie, f. (also parti, m.), $=$ Pr. partida, partia
 cm. of partitus, pp, of partiri, ilivide: see part, r.] I. n.; pl. parties (-1iz). 1t. A part; a portion: a dirision.

The fourthe party of this day is goon.
Chaucer, I'rol. to Man of Law's Tale, 1. 17
Thow shald go in to thst partyes where they be that have the holy vessell

Merlin (E. E. T. S.), i. ©23.
Rohyn toke the forty pounde
Lytell Geate of Robyn IIcde (Child ${ }^{\circ}$ a Ballads, V. 110).
2t. Part; side.
Ther is a kyng not ferre from thine partise
In all contres ther as men riden and g
Generydes (E. E. T. S.) 1. 1706

## party

Thei hem renged by hundredes and by thowandes，and losed hym in on alle partyes，and amote vpon hym wit theire speres at oncs，and ouer－threwe hym and his horac

## For iny party，al that I ahal eachiewe

political Poems，etc（ed Furnive．
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 commnnity；those who favor or are united to promote certain views ol opinions：as，the Liberal party；the Democratic party；the party of moral ideas．
Thider preced bothe partyes to tbe rescowe，and ther waa grete losse on bothe partiea．Merlin（E．E．T．S．），ii． 156 You will angry he with none That are of my partic．
Jobin Hood and Queen Kotherine（Child＇a Ballads，V．319）． ＇Ihere were cliques and parties at Henry＇s court during the whole of his reign；there was a strong party againat Wolsey，there was a Protestant and a Catholic party，and a Norfolk and a suffolk party．

Stubbs，Medieval and Modern IIist．，p． 245. Hence－4．Side；cause．
Matntain the party of the truth
Shak．， 1 Hen．YI．，ii．4． 32
Figle came in to make their party good
Dryden，tr．of Virgil＇s Eclogues，vi． 82. I will throw her into his way as often as poasibie，and eave him to make his party good as fast as he can．

5．A company or band of persons collected or gathered together for some particular purpose especially，a select company iuvited to be pres ent and participate in some form of amuscment or entertainment：as，a pleasure－party；a din－ her－party；a theator－party．
If my brother charles had been of the party，madam， perhaps you wonld not have been 80 mnch alamed

Sheridan，school for scandal，i． 1
IIe enjoyed a party of pleasure in a good boat on the water，to one of the aits or islets in the Thames

噱 Edyeworth，Patronage，xix
One day there was a donation party at our housc．The ladies of the town brought their wheels and spum quanti－ men made an ox－sled that they presented to pa．

6．A detached part of a larger body or com－ pany；specifically（mitit．），a detachment orsmall number of troops sent on a special service，as to intercept an enemy＇s＇onvoy，to reconnoiter＇ to seek forage．－7．In lau：（a）One of the lit－ gants in a legal proceeding；a plaintiff or cle－ 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）Ono expressly concerned or interested in an affair：as，a party to a contract or an agree－ ment；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 $P$ ．Siduey，Arcadia，v． 8．One who is privy to a transaction or affair， or connected with it in any way；one who more or less of an accomplice or accessory．
An injury sharpened by an insult，be it to whom it will makes cvery man of sentiment a party．

Sterne，Sentimental Journey，p． 61
Louiso．You have formed this plan for my escape－－but lave yon 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 distinet from and opposed to any other；a person under special consideration；a person in gencral；an individual：as，an old party of my acquain－ tance．［Now only vulgar．］
Not only it is wee that bave pierced the Partie thus found siaine，but this Party whom we have thus pierced is ．．．even the Only begotten Son of the most 11igin Cod． We vee also to say so，when speaking of any body in se－ crecie，and the partie comes in．
lorio（under zuccoli，zoccoli）
1 Wom．My master＇s yonder．
Lady P．Where？
Lady $P$ ．That young gentleman．
B．Jonson，Volpone，iv． 1. He s a genteel－jooking party，I wonder if he belonga
to Sotor，King，Co．，of New York？ 10t．Compact；treaty．
All those countryes more feared him then Powhatan， and hee had auch parties with all his bordering netgh－
bours．
Quoted in Capt John Stither bours．Quoted in Capt．John Smith＇s Works，1． 232. American，Anti－Federal，Antimasonic，Antirent
party．See the qualifying words．－A partyt，a fittle； party．Se

Er wynter come and wexe a partie stronge
Palladius，Huabondrie（E．E．T．S．），p． 180. Constitutional Union，Democratic，Federal party．

4310
Locafoco，3．－Examination of party，See examination． －Firing party（milit．）．See fring－party．Flying par－ ty（milit．，a detachment of men employed to hover about and haras an enemy．－Foraging party．See forage．－
Free Democratic party．See free．－Greenback or
Independent party．See greenback．－In partyt，in inde
＂Sir，＂quod Kay，＂and ther－fore am I come to yow，ffor I supposed in partye what ye ment

Aferlin（E．E．T．S．），ii． 252.
Labor－Reform party．See preenback．－Liberal，Lib－ Lerty，Monarchical National party see the qualify Ing words．－Native American party．See American．－ New Court party．See court．－Nominal party．Sec nowinal．－old Court party．See court．－Party in in－ terest．See interest．－People＇s party，a name assumed
by various ephemeral political parties in the United States， by various ephemeral political parties in the United states， most frequently workingmen a parkea－Prohibition，Re－ publican，cory，whis past．etc（see caball）league ＝t clique alliance，conlition．
II．a．1t．Partial；manifesting partiality I wol be trewe juge and nought partye．

Chaucer，Knight＇s Tale，1． 1700
2．Of or pertaining to a faction or party ；par－ tizan：as，party lines；party issues．

0 acorner of the party cry
That wandera from the public good．
Tennyson，Frecdum
 part $=$ Sp． Pg ．partido $=\mathrm{It}$ ．partito，divided， ＜L．partitus，pp．of partiri，divide：sce part，$r$ ． Cf．party ${ }^{1}$ ．］1t．Divided；in part．

She gadereth floures，party whyte and reede．
 Specifically－2．In her．，divided into parts， usnally equal：said of the field，especially when the division is in the direction

$\underbrace{2}$of one of the ordinarics．Thus， party per fesse is divided by a horizon－ tal line passing through the fease－point ； party yer bend ia divided by a line in acarection of the hend and into cqual parta；etc．In actual blazoning，how－ ever，the word party is usually onitted， and instead of writing party per pale or and azur
gent par pale ar azure．
gen
party－coated（pär＇ti－kō＂ted），a．［Also，less prop．，parti－coated；＜party ${ }^{2}+$ coat + －ed ${ }^{2}$ ． Having a party－colored or motley coat．
party－color（pär＇ti－kul＂or），$n$ ．［Also，less prop．， parti－color；＜party ${ }^{2}+$ color．］Variegated col－ ors．
party－colored（pär＇ti－kul／ord），a．［Also，less prop．，purti－colored；＜party ${ }^{2}+$ cotor + ecd ${ }^{2}$ ．］ Colored differently in different parts；of diver colors；variegated；presenting a somewhat striking diversity of colors．

The fulsome ewes．
did
Fall parti－colour＇d lamba．Shak．，M．of V．，i．3．89． To see him run after a bubble which himself hath msde， Jer．Taylor，Works（ed．1835），I． 259 ． My mind was at that time
A party－colmed show of grave and gay，
Solid and light，ghort－sighted and profound．
Fordsworth，Prelude，iv
party－gold（pär＇ti－gōld），$\quad$ ．$\quad\left[<\right.$ 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．［＜party ${ }^{1}+$－ism． Division into parties；also，devotion to party ［Recent．］
＂Broad＂is an epithet not deacriptive of a partisan，but rather of one who abhors all partyism
merican Literary Churchman，Dec．16， 1883
party－jury（pär＇ti－jo＂ri），n．$\quad\left[\left\langle\right.\right.$ party $\left.^{2}+j u r y^{2}{ }^{2}\right]$ forcigners；a half－tongue jury．
party－list（pair＇ti－list），$n$ ．A list of the candi－ dates for public positions proposed by a party to be voted for．Such a list may be printed or other wise inscribed on a ballot，or it may be merely published or posted up for the information of the puble，etc．［Eng．］
Thts voting，however，carried on by party－lists on differ－ ently coloured carda，is practically open．
party－man（pär＇ti－man），n．One of a party one who is thoroughly or earmestly 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－verdictt（pär＇ti－vér＂dikt），\％．A joint ver－ dict．

## Thy son is banish＇d upon good advice，

Shak．，Rich．II．，i．3． 234.
party－wall（pär＇ti－wâl），n．［＜partyl${ }^{1}$ ，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

## parvanimity

to each，but what characterizes it as a party－wall is the ease－噱

Parula（par
Parula（parọ̈－lä̈），n．［NL．（Bonaparte，1838）， dim．of Parus， q. ．v．］A genns of diminutive American creeping warblers of highly varie－ gater coloration，belonging to the family Syluico－ lide or Mniotiltidx；the blue yellow－backed war－ blers．P．americana is a beautiful littie btrd of eastern North America，migratory and insectivorous，inhabiting woodland，above blue with golden－brown interscapulars， below yellow and white with a golden－brown apot on the breast，the lores dusky，the eyends tonched with white，the wings crossed with two white bars，the tail－feathers exten－ sively blotched with white；the length is 4 inches，the ex－ tent of wings 7．A related species of Texas and south－ Also called Compsothlypis．
parulis（pa－rö＇lis），n．$\quad[=\mathrm{F}$. parulie $=\mathrm{Sp}, p a-$ $v u l i s=$ Pg．parulia，parulida，＜NL．parulis，く Gr．тароvえís，a gum－boil，〈 тapá，near，＋ovìu， ovinov，gum．］A gum－boil．
parumbilical（par－nm－bil＇i－kal），a．［＜Gr．$\pi a \rho a ́$, beside，＋L．vmbilicus，the nä̈el see umbilical．］ In the neighborhood of the umbilicus．－Parum－ bilical veins，branches from the portal vein along the round ligament of the liver，anastomosing with tile epigas． tric veins．
parura（pa－rö＇rä），n．；pl．paruræ（－rê）．［ML．： see parure．］An apparel attached to the dal－ matic：it is broader than is usual on the alb． parure（pa－rör＇；F．pron．pa－rür＇），n．［＜ME． parure，pavour，く OF．（and F．）parure，$\langle\mathrm{ML}$. ． paratura，attire，dress，finery，ornament，く L． parare，prepare：sec parc．Cf．parade．］1．A set of corresponding articles of dccorative char－ acter；also，the total amount of decoration pro－ duced in any one case by similar means，as a set of embroideries or lace trimmings for a dress；hence，a set of ormaments intended to be worn together，or matching with one an－ other：as，a parure of jewels．－2 $\dagger$ ．Ornament； adornment．
I bequethe to the said chirche ane hole sute of vest－ mytes of russet velvet．One coope，chesible diaconea， for decones；with the awh and parures．

Test．Vetust．，p．267．（Halliwell．）

## paruria（pa－rö＇ri－ä），$n$ ．［NL．，＜Gr．$\pi a \rho a ́$ ，beside，

＋or pov，urine．］Disordered micturition．
Parus（pā́rus），n．［NL．，＜L．parus，a titmonse．］ The typical genus of Paridx and Parinx．The hame was iormerly applied witin littie discrimination to

restricted to titmice congeneric with the marsh－tit of Eu－ rope，$P$ ．palustris，and the black－capped ehtckadee of ous：among them is the European P．major．See also cut under chickadee．
parusia（pa－rö＇si－ä），u．［NL．，く Gr．тароvбia． presence，$\langle\pi a \rho \bar{\omega} \nu$, pur．of $\pi a \rho \varepsilon i v a \ell$ ，be present， presence，＜$\pi a \rho \omega \nu$, ppr．of $\pi a \rho \varepsilon i v a l, ~ b e ~ p r e s e n t, ~$
$<\pi a \rho a ́, ~ n e a r, ~+~ \varepsilon i v a c, ~ b e.] ~ I n ~ r h e t ., ~ t h e ~ u s e ~ o f ~$ rapa，near，＋eival，be．In rhet．，the use of
the present tense instead of the past or future， as in a vivid uarration of a past or prediction of a future event．
parva logicalia（pär＇vạ̈ loj－i－kā＇li－ä）．［ML．： L．parca，nent．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 varions sup－ plements added from time to time to the Sum－ mulæ of Petrus Hispanus．These subjecta were the doctrines of supposition，ampliation，restriction，diatribu－ tion，appeliation，exponibles，syncategoreumata，obliga－ tions，ingolubilia，consequences，ctc．
parvanimity（pär－vą－nim＇i－ti），n．；pl．parvanim－ ities（－tiz）．［＜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．
When once it is noted that the apprehension of being derided for retracting is the sole obstacle that atands be－ tween your reason and so mportant a change as your con－ version， that you deaerve derision for so poory
2．A person with a little or ignoble mind．

## parvanimity

Irust that very few persona tndeed，not of the clasa of betherwise than heartily asinamed of so fecifing．

F．Hall，Modern Finglatı，D． 33
Parvati（ $\mathrm{ph}^{\prime} \mathrm{ra}^{\prime} \mathrm{va}$－tō），$n$ ．［Skt．，＇of the monn－ tain，＇or＇daughter of the monntain（Ilima－ laya），＇（parvata，mountain．］A Hindudivinity same as Durgu．
parvenket，$n$ ．A Middle Linglish form of peri－ winkle＂．
parvenu（pitr＇ve－nū），n．and и．［＜F．parrom， a parvenu，＜parrent，shecessful，pp．of parte nir $=I t$ ．pervenire，arrive，sueeeed，thrive，＜1 pervenire，arrive，$\langle$ pre，through，+ tenire，cone see come．］I．n．One newly risen into notice， espeeinlly ly an aecident of fortuno and beyont his birth or apparent deserts，whe ther as a cham－ ant for a place in soejety or as oceupying a posi tion of authority；an upsturt

Thia Pontiff IPiua lV．I a genial，joiftic man of the world，hot－tempered but piacable，a zerteru as conpured With the noble hirth of his predecessors，hat the quafitic Quorterly Ree．
Quarterly Rev．
V． $20 \%$ Is your parvenu who atickies most for what ho calls the is your parvenu who stickies most for what he calls the is frank sud ust urai．Thackeray，Fitz．lhoodie＇s Confessions． II．a．Jike or charucteristio of a parvenn or upstart．

Making the sanctitica of Chriatianity look parcente and popular．
parvipsoas（piir－vip＇sō－as），n．［NL．，（I．par－ vus，sinall，＋NL．psoas．］The small psoatie musele；the psoas parvis．See psoos．
parvipsoatic（pür－vip－sō－at＇ik），＂．Of or per taining to the parvipsoas．
parvirostrate（pir－vi－ros＇tråt），＊．［＜J．puer rus，small．＋rostralus，having a bill，＜rostrum， Parvirostres finth．，having a small bill． Parvirostres（1air－vi－ros trez），n．ph．［NL． see puruerfumily of his Cypselomeles，consisting of The two families Porlergiele unt Cuprimulgidae it which the bill is very small．［Not used．］
parvis，parvise（ 1 pir＇vis），n．［＜ME．parris． purtys，pureyse，purbyee，$\left\langle\mathrm{OH}^{\text {．}}\right.$ purris，puretix，
 risius，a eorruption（after Rom．）of paradisus， a ehureh close，く LJ．pmothisus：nee paradiss． In representations of the mystery plays in the open place before a chureh，the porch repre sented paralise．］1．A vaeant inelosed space of greater on less extent before a elureh（often slightly raised），and uuder the jurisdiction of the＇humeh authorities；also，the outer eourt of a palaee or great houso．
It［Villa Mondragone］atands perched on a terraces as vast as the parvise of st．Peter＂s，looking straight away over black cypressotups into the shining vastness of thi Campagna．I．James，Jr．，Trana．sketchca，p． 170. 2．A room over a chnreh porch employed as a sehool－room or a storage－room，or as a lolging for some ceelesiastiv

Over each porch in the nave is a parvise，or pricat＇s
N．and d．， 7 th ser．，Vi． 203 chamber．
3．A elureh poreh，whero lavyers were in the habit of meeting for eonsultation；speeifically， the portico of St．Paul＇s Cuthedral in London A sergeant of the lawc，war and wys， Ther was alse．
$\qquad$
Parcis and portal bloom like trellisell howers，
And the vant minater acema a cross of tlowers．
Lamgfellow，Divina Commedia，Sonnets，ii．
parvitudet（piri ${ }^{\prime}$ vi－tūd），$n . \quad\left[<\mathrm{J}_{\text {．}}\right.$ as if＊parvi－ tulo，＜portus，small．］Littleness；minute－ ness．Clamville，Vanity of Dogmatizing，viii． parvity $\dagger$（piir＇ví－ti），n．$[=\mathbf{O F}$ ．parvite $=$ Sp． pavidad，parrëlad $=\mathrm{Pg}$ ．parvidade $=1 \mathrm{t}$. par vite，〈 L．parvila $(t) s$ ，smalluess，＜pareves， small．］Smullness；parvitude．Ray，Works of Creation，$i$ ．
parvule（pär＇vūl），n．［＜L．partulne，dim．of parrus，small：seo parvity．］A minute pill．
paryphodrome（parif＇ō－drôm），$a$ ．［＜Gr．$\pi$
beside，＋F．hyphodronie．］See nervation．
pas ${ }^{1} f(\mathrm{pä}), n$ ．An obsolete form of pass and pace ${ }^{1}$ ． $\operatorname{pas}^{2}$（pä），\％．［F．，a step，paee：seo pace．］ 1. A step，as in daneing or marehing－2．A danee：as，pas seul，a dance performed by one person；pas do denx，a dance by two persons． －Pas redoublé，a quickatep，or quick－march．－To take
or have the pas of one（tr．F．avoir le pas sur quelq＇un）， or have the pas of one（tr．F．avoir le pas sur quelq＂un）， or anything elae．
But my annt and her paramour fook the pas，and formed Indeed anch a pair of originals as，I helleve，all England

Pasagian（pa－sä＇ji－ann），$n$ ．
く ML．Pasagii or I＇astaini ；ace ording to Neander，perbaps＜ML． parsagium，passage．］A member of a religious boty of the twelfth and thirteenth centurjes which arose in lotubardy and existed chietly in Italy．They denied the doctrine of the Trinity， and restored the rites of the Old Testument， excepting the sacrifices．
pasan（ $\operatorname{pait}^{\prime}$ zan）， $\boldsymbol{r}$ ．［A natjve African name．］ An antolone，the oryx．
pasch（pask），$n$ ．［Also pask，and pusque（くOF．）： early mod．E．and dial．ulso puee，puse，pusse ME．pask，paske，pusche，putas，＜AS．puscha $=$ OS．OFries．paschu＝D．paaseh，paas＝MLO． pasche，päsche，paschen，päsehen＝Iecl．pāskur $=$ Sw．pask，pask $=$ Dan．paaske $=\mathrm{OF}$ ．paske， pasche，pasque， F ．раque $=\mathrm{Sp}$ ．páseva $=\mathrm{Pg}$ ．
 passover，\＆Heb．pesach，a passing over，the t＇assover，く püsach，pass over．］The Jewish feast of the J＇issover；bence，the Christian feast of Easter．［Onsolete or arehaje，except in eomposition．］
That he be there the thirde day after Posche with－oute
eny faile． ay faile．

Oheal this deed on rae，Megay；
The silka that war shapen for me gen Pasche，
They aall be sewed for thee．
Young Redin（Chifl＇a hallads，111．14）．
I will compare circumciaion with baptism，and the passe Tindale，Ana to sir T
Tyndale，Anas to sir T．More，etc．（Parker Soc．，1850），
paschal（pas＇kn！），a．［＜OF．paschal，pascal， F．pascal $=\mathrm{Sp} \cdot$ pasemal $=\mathrm{P} \mathrm{R} \cdot$ peschat，pascoul $=$ It．pascalc，pasquale，〈LL．pasehalis，＜paschor， passover：see pasch．］Pertaining to the Jass－ over or to Faster．
The whole nation of the Jews，wio were then assemided 4）ceiebrate the praehal soleminty

Rp．Alterbery，sermona，11．v．
Paschal candle，or paschal taper，in the Rom，Cath． Ch，a candie bessci by the priest in the service of Holy saturday and placed on the gospel side of the altar，there o remam irman
To provide lighta for the burial of the poor，in some chnrehea the Paschal candle was broken，after Trimity Sunday，and made np agsini into smain tapers exclusively
for the funcral gervice of the poor peopie．．．In old with bequests were mate for the same purpuse under the name of＂the poor light＂

Rock，Church of our Fathers，if． 4 \％2，note Paschal controversy，a controversy in the carly chureh sucl controversies occurred especially in asia winorin the datter half of the second and lin the third and fourth cen． turies．－Paschal cycle．see cyclet．－Paschal lamb． （a）Among tho Jews，the lamb slain and eaten at the Pass－ uver（Ex．xif．）．（b）th her．，a white lamb，jassant，carrying
a bamer argent with a crosa gulea（tho hanner of st． a bamer argent with a crosa guica（thr hanner of st． George，or aimply an emblem of the crucifixion）．This was an emhlens of the knights Temphars，snd occurs order．－Paschal letters，in the earty churct ictters written by the Patriarel of Alcxandria to the pishop of Rone，and probably to other patriarcha，and by patriarcha and archbishopa to the blishops under their anthority an－ nouncing the date of the next Esster festivai．－Paachal rents，a yearly trinute paid by the clergy to the bighop or archdeacon at their Easter visitation－－Pasehal so－ lemnity，the week preceding and the week following Eas－ ter．－Pasehal supper，the Passover aupper．See $P$＇oss－
over．－Paschal taper，See paschal canile． aschalist（pas＇kal－ist），n．［＜paschal＋－ist．］ A disputant or controversinlist respeeting the proper day ou whieh Easter should fall．
Tradition hath had very seldom or never the gift of per－ auasion，as that which chureh historiea report ot those east sud weatern puschalists，formerly apoken of，will declare．
pasch－egg（pask＇eg），n．［Also dial．pace－egg， I．v．；＝D．paraschei $=$ Sw．pâskigg $=$ Dan． purskexg；as paseh + eggil．］An Easter egg． （a）An egg prepared for Faster by heing dyed or decoratea． of an egry though sometimes much iarger．a conme Easter adornment or cift．
pasch－flower， $\boldsymbol{n}$ ．See pasque－forer．
paschite（pas＇kīt），n．See quartodscimami．
pascuage（pas＇kū－āj），n．［＜ML．pascнayium，＜ L．paseurm，a pasture，＜pasetus，grazing：see paseuous．］In late，the grazing or pasturing of eattle．IFharton．
pascual（pas＇kū－al），a．［＜L．pascuus，of a pas－ ture，+ －ul．］Säme as pascuous．
No hard and fast line can be drawn between Pascual and Pratal plants．
Alfred Fryer，Jour．of Bot，British snd Foreign（1883），p． 375. pascuant（pas＇kū－qut），a．［＜ML．pascuan（t－）s， ppr．of pascuare，feed，pastnre，く L．pascuum pasture：see pasenous．］In her．，feeding：said of a ruminant creature used as a bearing．
pascuous（pas＇kū̀－us），a．［＜L．paseutus，of or for pasture，neut．paseum，a pasture，＜praseer， feed：see pasture．］In bot．，growing in pas－ tures．

Pasimachus
pas d＇áne（pil dün）．［r＇：pas，paee；d for de， of；ine，ass：see ass．］One of the side rings of the guarl of the rapier of the sixteenth cen－ tury．Seo hill，ywerel，and steord．
pas d＇armes（pä diirm）．［F＇：pas，paco；d＇for le，of：armes，pl．of arme，arm：see arm²．］A just，tilt，or tourney．See passage of arms，un－ ler passage．
paset，$n$ ．An obsoleto form of pacel and of pasch．
pash¹（push），v．l．［＜ME．pusshen，paschen， strike，？Sw．dial．maska，paddle in water，$=$ Norw．paska，dabble in water，tumble，work hard．Cf．box 3．］To strike violently；dash； stumsh．

So Kynde thorgh corupeions calde ful menye．
eth cam aryuyng after and al to douste paschte

If I go to him，with my armed flat
if puash him o＇er the face．
hak．，T and C．i1．S． 213
The viotent thunder la adored by those Are paxhe in piseces by it．
liebzer，White Devil，i． 1
pashl$\downarrow$（pash），$n$ ．［＜pmshl，r．］A violent smash－ ing blow．
pash²（pash），n．［Origin nnknown．］The head；the face；the lrains．
Thou wantist a rongh pash and the shoota that I have
To be fuli like nie．
Shak．，W．T．，i． 2.128.
pasha（pash＇â）．$u$ ．［Formerly also pashatr， pacha，also bashe，bashuw；＝ F ．precha，ete．，＜ Turk，pasha，＜l＇rs．püshē，pülshah，also eor－ ruptly büxlua，bülshah，a sovereign，prince， great lort：see puclishuh．］A title of rank in Turkey，placed after the name．（a）Formerly，an honorsry titic of a prince of tho blood．（b）A titie of the bigher civil and millitary offiefala．Tho military pashas were long distinguished by the fiorgetalis diapiay ed as a gymbol in war（aboifished wnder Mahmond If．）：a pasha of＂three taila＂corresponds to a conmanding general， ＂pasha＂f＂t wo tails＂to a general of division，a pasha of Fgypt，and has heen conterred on varkena foreiguera in the service，as Gorden pasha，Emin Josha oreignera in
pashalic（pash＇ti－lik），n．［＜Turk．pashalih，\＆
pasha，a pashat：see pashu．］The territory gov－ pasha，a pashas：see pashu．］The territory gov－ crued by a pasha．Also pachalie．
It［Ssj）het］is a conaiciershife tow ha，having heen former－ Iy the place of residence of the pasha ut this country，on which acenunt it waacalled the pazhulic of Saphet．
Focoeke，Description of the East，II．
pashaw， 1 ．See peshut．
pashm（1．ashm），n．［Pers．preshm．］A kjul of wool produced in Tibet．
The pashm，or shaw l－wool，fs a downy sulstance，grow． Ing next to the skin and under the thick halr of those goats found in Thibet and in the clevated lands north of the Himalaya

A．IV．I＇．Etiot James，Iudian Induatries，p． 364.
pashmina（pish－1nénii），n．Same as pushmina．
Pashto，$n$ ．Same as l̆uchlo．
pasigraphic（pas－i－graf＇ik），a．$[=1$＇．pessigra－ phique；as pusigraph－y＋－ic．］Same as pusi－ ！／ruphicul．
pasigraphical（pas－i－craf＇i－kal），a．［＜pmsi－ grophic + －al．］Of or pertaining to pasigra－ phy：as，a pasographeal dietionary．
pasigraphy（pa－sig＇ra－fi），n．［＝J．pasigraphic

 write．］A system of language－signs adapted to universal use；n kind of writing that may be understood and used by nll nations．
pasilaly（pas＇i－lal－i），n．［＜Gr．$\pi$ ás，all（dat．p］．
 guage adapted for universal use；universal speceh．Sec Volapiik．［Pare．］
Pasimachus（pā－sim＇n－kns），m．［NL．（Bonel－ li，1813），＜（ir．＂$\pi$ āc，ail，＋＂áxoobot，fight．］A genus of ground－bee－ tles or earabids，har－ ing tho mandibles rounded at the end aud the paraglosse adherent to the lat－ adherent to the lat－
eral lobes of the men－ tum．They are large and haudsome，blubh black or violet，snd occur only in North America．They are carnivorona，both as larve and as magos．and the like Hger－beetica or live under the bark of trees． Among nearly 20 spectes ía
 P．elongatus，which prey
on the Colorado potato－beetle，the Rocky Mountain locust， and the army－worm，and fa hence moat beneficial．

Pasitelean
Pasitelean (pas-i-tē'lệ-ann), a. [ $<$ Pasitcles (see def. $)+-a n$.$] Of, pertaining to, or characterizing$ an important sehool of Greek seulpture which was founded by Pasiteles in Rome toward the close of the republic, and contimued to flourish under the carly empire. The school was archaistic, seeking inspiration in the works of the powerful Hellenic artists who preceded the hloom of art in the fifth century;


Grestes and Electra, Musto Nazionate, Naples.
Specimen of the Pasitelean School of Sculpture
but with its studied archaism in proportiens, attitudes, and types it combined careful work from the living model. Surviving works of the followers of pasiteles exinit rea the later Hellenistic sculptors.
paskt, $n$. See pasch.
pasma (pas'mä́), n. [< Gr. тáo $\mu a$, a sprinkling, < $\pi a ́ \sigma \sigma \varepsilon ı \nu$, sprinkle.] A powder for sprinkling; a powder made into a paste-like mass with glyeerin or similar substances.
pasnaget, $\pi_{\text {. Same as parnage. }}$
paspaloid (pas'pa-loid), $a$. In bot., belonging to or resembling the genus Paspalum.
Paspalum (pas' pa-lum), n. [NI.. (Linnæus, 1767), < Gr. тáaraरoc, a kind of millet, said to be Holcus Sorghum, < Täs, all, + $\pi \alpha \lambda \eta$, meal.] A large genus of grasses of the tribe I'(nicex, hav ing eommonly three glumes, and spikelets jointed singly upon undivided branches of the inflorescence, forming narrow one-sided spikes. The species are varionsly 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 sonthern Europe. They are nsually low grasses with reundish coriaceous seed-like spikelets. Many speches, espeeially those
in the southern Vnited States, are hardy and valuable pasture-grasses, as $P$. distichum, knownas joint-grass, and in Australia as sut-grass, and P. dilatatum, also used as \& cultivated in Hungary. (Sec Iunvary rice, under rice.) $P$. fliforme is the wire grass of Jamaica, and $P$ ' comjuge unn the West Indian sonr-grass or hilo-grass. See hurcek gad millet coda (under millet).
paspy (pas' pi), n. [=Sp. paspié=Pg. passapé, $\mathrm{F} \cdot$ passepied, <passer, pass, + pied,くL.pus (ped-) foot: see pass and foot.] Same as pusscpicd. pasque, $n$. See paseh.
pasque, n. See passeh. monc Pulsatille, wild throughout Europe and


1, Flowering Plant of American Pasque-flower (Antemone fatens,
var. Nuttrallinana); $z$, a leaf; $a$, the fruit ; $b$, one of the nutlets with
the long plumose style.
in Siberia, also a garden-flower. It is s low herb with a woody roetstock, three deeply cut sessile leaves with six dull vieiet-purple sepsis very silky on the out side. Also called campana, dane-fower, and danesblood. American pasque-flower, Anemone patens, var. Nuttal iana, fennd from inmeis northes alsofound in the ord orla.- Japad from Japan, with rose colored or white blossoms.
pasquil (pas'kwil), n. and a. [< It. pasquillo dim. of pasquino, a lampoon; see pasquin.] I n. A lampoon or pasquinade; a squib.

Those things which that railing Germsne bath beaped pp in his lend pasquill. Witty pasquils are thrown sbout, and the mountebsnks have their stages at every corner.

Evelyn, Diary, Jau., 1646.
II. a. Relating to or of the nature of a lampoon or pasquinade: as, pasquil literature
pasquil (pas'kwil), v. t. [< pasquil, n.] Same as pasquinade.
pasquilant, pasquillant (pas'kwil-ant), $u$. [< pasquil + -ant.] A writer of pasquils or pas quinades; a satirist; a lampooner; a libeler Coleridge
pasquiler, pasquiller (pas'kwil-èr), n. [<pus quil + cri.] Samo as pasquilant. Burton. Anat. of Mel., p. 149.
pasquin (pas'kwin), n. [< F. pasquin, a lampoon, also the statue so called (Cotgrave), く It pasquino, a lampoon, orig. a statuo so ealled 'an old statue in Rome on whom all satires pasquins, rayling rimes, or libels are fastned and fathered" (Elorio); so named from P'asquino, a tailor (others say a cobbler, and others again a barber), who lived about the end of the fifteenth eentury in Rome, and was noted for his eaustic wit, and whose name, soon after his death, was transferred to a mutilated statue which had been dug up opposite his shop, on which wore posted anonymous lampoons.] A lampoon; a satire. At the opposite end of the city frem the ststue mentioned above, there was an ancient statue of Mars, called by the people Msrforio; and gibes and jeers pasted upon Pasquin were answered by sinilar effusions on the part of Marforio. By this system of thrust and parry the most serious matters were disclosed, and the most distingushed persons ats and defend 1. D7sraelr.) Also pasquinade.

Julianus the emperor, in his book entitled "Cresares," feigned that they were all invited to a bsnquet of the gods feigned that they were all invited tos banquet of the gods. dvancement of Learning, 1. . pasquin (pas'kwin), r. t. [< pasquin, n.] To pasquinade; lampoon.
It is not, my Lord, that my man delights to see himself parquined and atfronted by their inveterate scribblers.
asquinade (pas-kwi-nād'), n. [< $\mathrm{F} \cdot$ prasquinade, <It. pasquinata, a pasquinade, $\leqslant$ Pasquino, the statue so ealled: see pusquin.] Same as pusquin. =Syn. Invective, Satire, etc. See lampoon.
pasquinade (pas-kwi-nād'), $\tau . t . ;$ pret. and pp. pasquinaded, ppr. pasquinatin!. [< pasquinule, 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 pasquil.
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 ihe import.
$N$.
pass (pas), 2. ; pret. and pp. pussed or past, ppr. passing. [<ME. passen, pucen, < OF. passer, $\mathbf{F}$. passer $=$ Sp. pasar $=$ Pg. passar $=\mathrm{It}$. passare, $\langle$ ML. passarc, step, walk, pass, < L. passus, step: see pace ${ }^{\mathrm{I}}$. In earlier use pacc ${ }^{1}$ and pass are merged.] I. intrans. 1. To come or go; move onward; proeeed (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: as, to pass on (without stopping) ; to pass away, from, into, over, under, ete. When nsed witheut a qualifying expression, pass often signifles 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 mireur polisshed bryghte
Asd sette it in a comune market-place,
Than sholde he se ful many \& figure pace
By his mirour. Chaucer, Merchant's Tale, 1. 340 And many passed to Venice

Purchas, Pilgrimsge, p. 161. Sir Griffith Markham, after some time, was set at liberty, and passed beyend Sea, where he liv'd long after in mean account. Baker, Chronicles, p. 404. Now master Gascoigne, shooting very often, ceuld nener hitte any deare, yea and often times he let the heard passe by as theugh he had not seene them.

Chron. of Gascoigne's Life (ed. Arber)
Frem Assouan I rid to Phlle, pasing near the qusrries
Pococke, Description of the Esst, 1. 119.
pass
Claudius passed in his general's dress of purple with very sceptre and oak-leaf crown

## C. Elton, Origi

Pass 0 , weak heart, and leave me.
Tennyson, Come net when I an dead.
2. To undergo transition; alter or ehange, either at once or by degrees, from one state or condition to another: with into or to before the word denoting the new state: as, during the operation the bluo passes into green.

A thing of bcauty is a joy ferever;
its loveliness increases; it will neve
Its loveliness increases; it will never
P'ass into nothingness.
Keats, Endymien,
f.
The still sffection of the heart
Became sn ontward breathing type,
That into stillness past again,
And left a want unknewn before
Tennyson, Miller's Daughter
When Alfred gave laws to W essex. . . the conquerers lad sssimiliated 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 aetion; vanish; disappear; henee to depart from life; die: usually followed by avay.

Whyl that I have a leyser and a space,
Myu harm I wol confesscn, er I pace.
Chaucer, Squife's Tale, 1.486.
e parseth, in the passing of a day,
of mortall life the leafe, the bud, the flowre Spenser, F. Q., If. xii. 75 Vex not his ghost; 0 let him pass! he hates him much That would upon the rack of this tough world tretch him onger.

Me past; a seul of nobler tone:
My spirit loved and loves him yet
Tennyson, In siemerism, $\mathbf{1 x}$.
Reverence for the house of wership is passing avay.
J. $F$. Clarke, Self-Culture, p. 252

All passes, naught that has been is,
Things good and evil have one ead. Suinburne, Felise
4. To clapse; be spent.

No Age, cver since Gregery the Great, hath passed, wherein some or other hath net repined and mirmured at the hat Court. Howel, Letters, 1. me spent inscourse of rivers, and fish, and fishing; the Complete Angler, p. 194

The time when the thing existed is the idea of that space duration which parsed between some kin period of duration and the

5. To receive approval or sanction; undergo investigation or diseussion suceessfully; be ae cepted or approved. (a) To be earcted, as by a legis tive or other sinilar body; become law: as, the bil pasked.
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 hill [for the repcal of the Corn Laws] passed, but the esentment of his own party soon drove him [Sir Reber
b) To gain or have acceptance; be generally received or urrent: as, bank-notes pass as meney.
This false beanty will not pars upon men of honest minds and true taste. Stecle, Spectator, No. 6.
False eloquence pasceth only where true is not nnder.
Were the premises good, the deduction might pass; but the premises sre more than questionable.
II. Spencer, Socisl Ststics, p. 168
(c) To ge successfully through an examination or inspection; specifically, in universities, to gosuccessfully through anordinsiry examination fors degree: as, he passed inmsthmatics, but fanco ally with for: as, he passed for a msn of means.
Let thy apparell not exceede, to passe for sumptuous cost, Nor altogether be too base, for so thy credit's lost.

Babecs Book (E. E. T. S.), p. 296.
God made him, snd therefore let him pass for a man.
And wou'd have his Noise and Laughter pass for Wit,
as t'other his Huffing snd Blustring for Courage.
Wycherley, Plsin Dealer, v. 1.
Let me tell you, a woman labours under maty dissdvantages who tries to pars for a girl at six and thirty. Sheridan, school for Scaadal, 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.
They are so far from regarding what passes that their maginstions are wholly turned upen what they have in
7. To express or prononnee an opinion, judgment, verdiet, or sentence: as, to pass upon the merits of a picture or a book.
pass
Though well we might net pass upon his life
Withent the form of justice. Shak., lear, ili. 7. 24. Let your justice and speeny sentence passe againsl this great maletactor Prelaty.
8. To thrust or lango, as in fencing.
pray you, pass with your best vielence
bert violence.
hesk., lianiet, v. 2.309.
9. To go unheeded or neglected; go by without notice or challenge.
1 hepe yon will tee more vigilante hereafter, that nothtug may pass in auch a maner.
bradford, Ilymouth l'tantation, p. 180.
True, we have loat an empire-let it poas.
10. To go through a duet or opening; be voided. Such [anbstances) whose tenacity exceeds the powers of digetion will neither pass nor be converted foto aliment.
11. To be interchanged; be reeiproeally communicated or conveyed: us, no one knows what passed between them.
After Salitations and divera Embracea which pased in the first fitervew, they parted late.
owell, Letters, I. 1it. I5. Many endearments and private whiapers passed between
them.
Addison, The Tory Foxhuter. She wondered if he remembered the kiss that had passed between them on New Year'g Eve.
Mra. Gaske
12. To be transferred as from one to another as, the land passed to other ownors.- 13 t. To go boyond bounds; oxeeed toleration or belief. Why, this patases! Maater Ford, you are not to go loose
any longer. Yes, and it passeth to see what aporte and passetyme the godds thematives have at sache folte of these selie mor tall men.
14. To circulate; koep moving.

Fill up your glass, let the jug pans,
How d'ye know but your netghbour 's dry?

## 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 opinfon, for aamuche as the iffiference call not bee greate
L. Eden, tr. of Peter Martyr (First Booka on Amertea,
led. Arber, p. 110).
The poet Juuenall reproched the coucteus Merchant, who for fucrea sake paxsed on no perili elther by land or

## As for these ailken-conted siaves, I pass not

It to to you, good people, that 1 spesk.

- wher Ihoul

1f, when I shonld choose,
Benuty and virtne were the fee proposed,
I should sot pass for parentage.
Ford, Love's Sacriffee, i. 1.
164. 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 opport unity - as, in euchre, by refusing to order up, assist, or make the trump. (b) lin poker and cortain other games, to throw up one's hand; retire from the gano.

Full piteons scems young Alma'a Case
As in a luckiess Gameater's I'lace,
As in a luckiess Cameater's l'lace,
she would not play, yet muat not pa
18. To throw a ball from one to another; play "eatch." [New Eng.]
In New Fingland the ordinary term used to express the threwhug and eatching of a ball by two or more persona is pass. "Let's go ont and pass." In New Jeraey and Penn palvania the vert is catch.

Jour. of Amer. Folk.Lore, II. 155
19. To toll the passing-bell for a death. [Prov. Eng.] - To bring to pass. See bring. - To coms to To pass off, to be earried throagh or conducted, in the senae of a suecesaion of incidenta and impressions taken collectively, or of a general impression: as, the anniver sary celebration passed of briltiantly. - To pass off for or as, to be generally received or regarded as; be taken for. - To pass over, to overlook; disregard.

If I counaeil of wommen wolde hlame,
Pase over, for l sayde it in my game.
Chaucer, Nun's Prieat's Tale, 1. 44.
To pass upon, to pass judgment or adjuicate upon (a question): as, the court disonissed the case without parging upan tho merits. - Well to pa

His mothers husband, who reputed was
IIfs father, being rich and well to passe,
A wealthy merchant and an alderman,
On forraigne shores did travell now and then. Scott's Philomythie (181G). (IIallitell.)
II. trans. 1. To go by; go past without stopping,

Some we vysyted and some we passed by [by reason of) lacke of tyme, whiche I set not in orire as they lye and stonde. Sir I. Gughorde, lyigrymage, p. कc
There gre so many thtugs which make that ISt. Augustinel a dilleult Cajee to paut that hardiy nay Man would
try to doit, but at a distance. Dampier, Voyages, II. 111.9 . ery to do ít, but at a distance. Dampier, Voyages, Thme, as he parser us, has s dove's wing,
linsoll'd, and swift, gnd of a stlken sound

Coroper, Task, tv. $21 \%$.
2. To go over; eross: as, to pass a stream; to pass the threshold.
But in sceking to paske the Riuer Enptirates was drowned. Purchas, Pigrimage, p. 281 To prese the seas was their intent.
thutchess of Suffolk's Calomity (Child's Dallads, VII. 300). The Northern Men said, It was their Bargain to have all tho Spoil in every Itace, after they had passed Trent.
3. 'To issue or proceed from or through, as in utterance.

## Itowe'er hargh langnage <br> Calld on by your rongh usage, pand my lijes,

In my heart l ever levd you.
Fletcher, Spanish Curate, v. 3.
I will deacribe him to you, if I can, but lont iet it pasa But nevermore ild etther pass the gate
Save under pall with bearers.
Teanyson, Aymer's Fieh.
4. To undergo; yo through; experience, as 4. To undergo; go therils or hardships.

She loved me for the dangers I had pored. Shak., Othello, i. s. 167.
5. 'Lo undergo sueeessfully, as an examination, inspection, or tho liko: as, to pass muster.
Ali thtngs among men of sense and condition ahould pasa he censure, and have the protection, of the eye of reason. The analysis is necessary for the due eatinoate of hia value as a filstorian: the writer who can pars such an orteal where it is possible to apply it may be trusted where it fa not posaibic to apply it.
(ublie, Medteval and Modern IItst., p. 80.
6. To live or exist through; spend: used of time: as, to pass one's time in idleness. O, I have pasp'd a miserable night, So full of ugly sights, of ghastly dreams. shak., Rich. M1., i. 4. 2. I had a mesaage from Malim Soliman, that I muat come to his house and pass the whole day with him. rococke, Description of the East, I. 80. The houra we pass with happy proapects in view are nore pleasing than those erowned with fruition. Goldemith, Vicar, $x$.
In the midst of the service, a lady, who had pasaed the winter at fondon with her husband, entered the congre-
7. To let go by without action or notice; take no notice of : as, to pass an affront.
itis tears, hia oatha, his perjuries, 1 pase o'er
To thtnk of them is a disease.
letcher, Spaoish Curato, iif. 3.
I wonder how the curiosity of wiser hesds could pass that greal and jndtsputabie oniracle, the cessation of oracles. Sir T. Brotrne, Religio lledici, i. 20 .
1 pass their warlike pomp, their proud array. Dryden. 8. To omit; leave ont; skip; fail to pay: as, to pass a dividend. [U. S.]-9†. To regard; consider; heed; eare: usually with a uegative: as, I pass not what they say.
Nor the Utoplans pass not how maoy of them they brtug to deatruction.

Sir T. More, Vtopia (tr. by Robinson), ii. 10. Whoe'er it be, I do not pass a pin;

Greene, Alphonsns, i.
If a writer will seame to obserne no decorum at alle, nor pasae how he fashton his tale to his matter, who doubt-
eth but he raay in the lightest cause speake ilike a Pope, eth but he way in the lightest cause speake ilke a Pope, \& In the graueat matters prate like a parrat?
10. To do or finish doing; make an end of; aecomplish; finish.

> This night Well pass the business privately and weil

Shak., T. of the S., jv. 4. 57 .
This ceremony being pas'd, my Lord feli to Business.
11. To surpass; exceed; transcend; excel: as, it passes belief or comprehension.

He syngeth, danceth, passynge any man
Chaucer, Franklin's Tale, 1. 201.
IIes dooth not onely farre passe the Historian, hut for inslructing ia well ntgh comparahle to the Philosopher. sir P. Sidney, Apol. for Poetrie.
A quiet life doth pass an empery. Greene, Alphonsus, 1. The peace of God, which pasketh all understanding, shall keep your hearta and minda through Jeaas Christ.

Phit. fv. 7.
War pases the power of all chemical solveuts, breaking up the old sdhesions and allowing the atoms of society to take s new order. Emerson, Ifarvard Commemoration.
12. To gain the acceptance or approval of; obtain the oflieial or anthoritative sanction of:
as, the bill has passed the Senate. - 13. To sanction; approve; enact; ratify; give legal effect to; allow or cause to become law: as, the Senate has prassel the bill; a resolution has heen passed; they passed a dividend of seven per cent. (that is, muthorized the payment of such a dividend).
The greatest matter pased waa s proclamation against the syotle of C'showes.
Quoted til Capt. John Smuth's Worka, 11. 140. It wss in Requital that his Majesty pasved the Petition of Right.

Iowell, Letters, 1. v. 6.
My lord, and shall we prese the btil
Tennyson, Dray-Iream, Revival.
14. To givo expression to; utter; pronounce: as, to pass judgnent on a person or an opinion. Firm and irrevocalje is my doom
Which I have pazed uiph her. Lhak., As you Like jt, 1. 3. 80
To pasen judgment upon Curea, and the goon sad evil ractice of myatek, without doabt is one of the nicest hiluge even to sten of the raculty.
,ikter, Journey to Parls, p. 240.
The Archbishop of York not only votes for Lord Gren vilfe, lint has pawed npon hin and hin eccleatastteal proucuaities a warm panegyric.
15. To place, ansfer or transmit from one person, uue, or contition to another; deliver; com
 titlo to property; to prass tho bottle.
What mesn yon ly this, to call hin Ktng who hath passed hia Kingdon ever to hifa son?

Baket, ('hrontelem, P. 54.
He brought an sccounte which to them all amounted not to above 40 N․ for which he had passed honda.

Bradford, Pymouth Plantation, p. 232
Over blowing seas.
Over sess at rest,
1'osa the happy news,
Tennyzon, Mand, xvil
16. To put into circulation; use as current money by paying or otherwiso transferring to another: as, to pass a light eoin; to pass connterfeit notes.-17. To diseharge from the inestinal canal; void, as hile, bloorl, ete.: as, to pass a tupeworm.-18. To eause to percolate or filter through: as, to puss a liguid through muslin or charcoal; to pass gas through water. -19 . To pielce; penetrate.

From atrong Patrochus' hand the jav'lan fled,
And pass'd the groln of vallant Thrasymed.
crave, Hind, xvi. 567.
20t. In jencing, to perlomm; exeente.
To see thee pars thy punto, thy stock, thy reverse, thy
distance, thy nootant. Shak., St. W. of W., 11. 3. 26. 21. Naut., to fasten or semure or to use in fastening ly taking a few turns, as of rope or small line aroind something: as, to pasis a gasket, seizing, earing, ete.-22. To go beyond; exeeed; transgress.
Trewely to take and trew uliche to fyzte,
ia the profession and the pure ordre lhat apendeth to a knyztes:
Who-so passeth that poynt ya apostata of knyzthoul.
I'iert Jlowman (C), il. 98.
Ire marks the boadads which Whter may not pax, 19
To be passed on $\dagger$, to be conaidered, regarded, or heeded. It ta made a matter of sport, a matter of nothtng, a langhing natter, snd a trifle not to le passed on, nor to be To pass away. (a) To spend; while away; waste.
Lest sle pass areay the flower of herage. Ecclas xlil. 0.
Their design was to pasa away the heat of the summer among the freah breezes that rise from the river, and the agrecable mixture of shates mall fountatns in which the whole country naturally abound.

Addison, Ancient Medals, i.
(b)) To transter ; hand over into the possession of another: allenate.
When she [the cowl came to he past arcay in parte of paymente, after $y^{*}$ apreemente, she woold be accepted but
Bradford, 1'1 mmonth Plantation, p. St9. To pass by. (a) To go past without visiting or makting a half.
Corfu, the first lsland of note that we past by. lyeth in he Ionían sea. Sandys, Travalles, D. S.
About six miles from Jerusslem we pased by the teots of the Arabs who were our coudnctors; here we ascended a hill to the south, from which we had a prospect II. i. \$4.
(b) To overlook; take po notice of; excuse.

However God msy pass by single sinners in this world, yet, when s nation combines against him, the wicked shali oot go unpeotshed.

Don't view me with a critics eye,
But pars my imperfections by.
D. Ererett, Lines written for a School Declamation.
(c) To neglect; disregand.

## pass

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 com mittee passed in their report.-To pass in one's checks or chips, to hand over ones enecksto of the game, as in gambling; hence, to come to one's last account ; die. See chip $1, n, 6$. [Slang, U. S.]-To pass muster. See muster. - To pass off, to palm off ; put into cireulation ; as, to pass off a besd dollar. - To pass (anything or any one) off as or for, to pre tend that anything, etc., is what it is given out for; reflex Ively, to pretend to be: assume the character or rolle of : as, he passed himself off as a bachelor.
Whether In the 1 th century an impostor . . might not have passed himself off as a bishop. Macaulay.
To pass on or upon, to impose fraudulently ; put upon as a trick.

The indulgent mother did her care employ
and pagsed 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 en grgement.

Father, thy word is pass'd; maa shall find grace.
Milton, P. L., lii. 227.
To pass over. ( $a \neq$ ) To spend; exhaust.
We will, with going up \& downe, and wrangling \& ex vostulating, pass over y 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. To pass publication. See publication-To pass round pass the seals, to receive authentication by the affixing of the seal of atate, as in the case of a patent for lands.To pass the time of day, to salute or greet by some remark suitable to the time of
change 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-atreet.

Mayhew, London Labour and London Poor, II. 458
pass (pàs), n. [< ME. pas, puse, puce (see pace ${ }^{1}$ );
$=\mathrm{F}$. passe, condition, $=$ Sp. puso, pace, passage, ete., $=$ Pg. 1t. passo $(=\mathrm{MD}$. D. pas $=$ MLG. pas $=\mathrm{G}$. pasz $=\mathrm{Sw}$. pass $=\mathrm{Dan}$. pes), a passage; partly from the verb poss, and partly identical with the orig. noun pace, < L. passus, a step, pace, footstep, track, in ML. and Rom. also a passage, pass (narrow entrance or passage), toll for passage, place, ete.: see pucel, $n$., which one may pass; especially, a narrow way; a defile in a mountain. Specificslly - ( $\alpha$ ) In phys. geog., a depression in a mountain-range through which communication may be had from one slope of the range path opened. The height of the passes in any chain of path opened. height of that chain. The pass-height of a range is, as compared with the crest-leight, rarely as low as one to two, and is more often as three to four, or as five to six. Noght warre of the weghes, that waited his harme, [ Egisthus!
Past furth thurgh the pase with his prouite knightes.
The syxte, hit is a path of pees; 3 e, thorw the pas of Altoun
Pouerte myghte passe with-oute peril of robbynge.
Piers Plowman (©), xvil. 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 elump of trees, there were other long guas 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.] 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.
(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 Also called mall. the shaft, to be raised to the surface. Also called mall.
2. State or condition; especially, a critical or embarrassing state or condition; conjunctnre of affairs; crisis.
We are glad to hear the Business is brought to so goo
a $P$ ass, and that the Capitulations are so honourable.
a Pask, and that the Capitulations are so honourable.
Hovell, letters, I. v.
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 Wrorld is come to another Pass, and we all love to live at Ease, and shun Painstaking.
N. Bexiley, tr. of Colloquies of Errasmus, 1. 194. Still the darkness increased, till it reach'd such a pass That the sextoness hasten'd to turn on the gas.

Barham, Ingoldsby Legends, II. 43,
3. In a rolling-mill: (a) The aperture formed by corresponding grooves in the rolls. This aption, whether it be that of a rail, a tire, an augle-iron, a T. or I-beam, a half-round, etc. (b) A single passage of a plate or bar between the rolls. E. II. 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?
ughes, Iofts and sargaretta.
The next step was to get a free pass to Washington, for I'd no desire to waste my substance on railroad compa-
nies.
L. Mf. Alcott, Hospital Sketches, p. 5. In fencing, a thrust; a lunge.

In a dozen passes between yourself and him, he shall not
xceed you three hits.
Shak., Hamlet, v. 2.173. exceed you three hits.
$6 t$. A sally of wit; a jest.
"Steal by line and level" is an excellent pass of pate.
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 cffect whatever. Proc. Soc. Psych. Research, 1. 252.
no effect whatever. Proc. Soc. Psych. Research, 1. 202. amination, 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.

Collesian's Guide, p. 254. (College Words and Customs.)
9†. Stretch; extent.
All the passe of Lancasshyre
Lytell Geste of Robyn IIode (Child's Ballads, V. 106).
10ł. A kind of raisin-wine.
Nowe passe is made, that Affrike useth make, Afore vyndage.

Palladius, Ilusbondrie (E. E. T. S.), p. 204.
11ł. Branch; division.
The speces of this paas shullea he moore largely in hir
chapitres fol wynge declared. chapitres folwynge of fishwoy, 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 constrmetion of an arch; a centering. [Prov. Eng.]-Pass examination. See examination. -Pass of arms, a passage of arms. $=\mathbf{S y n}$. I. Passage, etc. See way.
pass. An abbreviation of passive and passus. passable (pȧs'a-bl), $u . \quad[<\mathrm{F} \cdot$ passable $=\mathrm{Sp}$. pas able $=\mathrm{Pg}$. pas̈savel $=\mathrm{It}$. passabile, $<\mathrm{ML}$. passabilis, that may be passed (found in sense "that must be passed or accepted'), (possare, pass: see puss, $\left.v_{0}\right]$ 1. Capable of being passed, traveled, navigated, traversed, penetrated, or the like: as, the roads are not prassuble; the stream is passable in boats.

What, all wide open? "Tis the way to sin,
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 paxsalle 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
Is not here passable. Shak., Cor., v. 2. 13. I've seen folks that had to lub the silver off a thrip to tell whether it was passable or not.
3. Such as may be allowed to admissible a above mediocrity.

Many a man of passable information, at the present day, reads searcely anything but reviews; and before long a man of eru

Irving, Sketch-Book, p. 168 .
There are many pages of passable rhyme, with here and there a quaintuess, a fragrance, and here and there a
The Academy, Jue 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), adz. Tolerably; moderately.
Other Towns are passably rich, and stored with Shippassacaglia (pas-a kal' $\quad 1$ ) 1 . dance of ltalian or Spanish origin, resembling the chaconne.-2. Music for such a dance, or $i n$ its rhythm, which is triple and slow. A passa. caglia is regularly constructed upon a perpetually recurriug 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 passado (after Sp.), passato (after It.); < F. passade = Sp. pasada $=$ Pg. passada $=$ It. passata, a pass or thrust in fencing, 〈 ML. passata, a pass, passage, < passare, pass: see pass, v.] 1 $\dagger$. In fen-
cing, a lunge forward with a sword, one foot bcing advanced at the same time.
Come, sir, your passado. Shah., R. and J., iii. 1. 88. The best practised gallants of the time name it the passado; a most desperate thrust, helieve it.
B. Jonson, Every Man in his Humour, 1. 4.
2. In the manege, a turn or course of the horse backward or forward on the same ground.
passadot (pa-sā'dō), n. [A var. of passadc, as if Sp.: see passade.] Same as passade.
passage (pas'āj), n. [<ME. passage, $\langle\mathrm{OF}$. passage, $\mathbf{F}$. passage $=$ Sp. pasuje $=$ Pg. passagem = It. passaggio, < ML. passaticum, right of passage, also, after Rom., passugium, passage, right of passage, toll for passage, a pass, way, road, canal, etc., < passare, pass: see pass, v. 11 . A passing or moving from one place or state to another; movement, transit, or transference from point to point, place to place, state to state, hand to hand, etc.; a moving or going by, over, along, or throngh: 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 clonds.

He mourns 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 jonrney in some conveyance, especially a ship; a voyage.
God send you s good Passage to Holland.
Howell, Letters, Ii. 14.
We had a very good Passage also sbout the Cape of Good Hope, where we had fair clear Weather.

Wampier, 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, chamel, 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, ete.: 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 Cornewaile, for it was a passage ther the Saxons repeired moste.

Merlin (E. E. T. S.), iii. 176
The kyng had so stopped the passages that nether vyt-
II all, Hen. IV., quoted in Wright's Bible Word-book,
[p. 452.
There are in Vemice thirteen ferries or passages.
From hence a passage broad,
Aritton, P. I. X. 304.
Specifically-4. ( $\alpha$ ) An avenne or alley leading to the varions divisions or apartments in a building; a gallery or corridor; a hall.
At the West end of this glorions Councell hall. . . there is a passage into another most stately rome.

Coryat, Crudities, I. 257.
Ricll windows that exclude the light, And passages that lead to nothing.

Gray, A Long Story.
The servant led me through a parsage 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 Passayedu 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 curteyse a potter
As one peny pasage to paye.
( Dallads, V. 425). The citizens of Hereford fined, in the second year of
Henry III., in a huadred marks and two palfress, to have Henry III., in a hundred marks and two paliregs, to have out England of toli and lastage, of passage, pontage, and atallage, and of leve, and danegeld, and gaywite, and all other customs and exactions.
S. Doucll, Taxes in England, 1. 26.
6. Liberty or power of passing; access; entry ol exit.- $7 \nmid$. Currency; reception.

Goo, litle book, god sende the good passage;
Chese wele thi way, be symple of manere.
Political Poems, etc. (ed. Furaivall), p. 80. I would render this treatise intelligible to every rational
man, however little versed in scholastic learnlng, among man, however little versed in scholastic learnlng, among whom I expect it will lave a fairer passage than among
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 moat lascivlous pasaages．
L．Machin，Dumh Knight，v．（Vares．）
Thou doat in thy passages of life
Make ing believe that thou art oniy mark＇d
To punith my mlatreadings
Yowelt］set asile for the summer I Ilen．IV．，iil．2． 8. ［Yowelt］set asile for the Summer Isies：whers safely
arrulng，hee declared the whole pasage to the Gouernour， arriulng，hee declared the while paragae to the
lest some other in teling might make it worse． $\mathbf{Q u e t e d}$ in Capt．John Sinith＇y Werks，II． 139. One pleasant passage thappened，which was acted by the

There must be now no passayes of love
Betwixt ua twain hencuforward evermore．
Tennyoon，Lancelot and Elaine．
Truth is our only armor In all parsayes of life and death．
9．A part of a writing or speceh concerning a particular oecurrence，matter，or point；a para－ graph or claise．（o）A verse，ehapter，section，or other division or part of a hook or text：as，a passage of scrip－ ture；select prasages from the poets．
Every particular Master in this Art has his fs vorite I＇res Ilard at it，with concordance sud eramination of para lel parsages，he goea early next morning．Timuthy，p．sio． （b）A part of a conversation；a speech；s remark；s state． ent an expression．
I would not be partiall to either，but deliver ye truth in
gll，snd，as nere as I can，in thelr owne werds and pascoyes． sll，snd，as nere as I can，in thelr owne words and yassayjes．
bracford，lymeuth Mintation，p． 307. One of the assistants noing some pathetical paszages of the loss of such a governour ing time of aneh danger as did hang over us from the Indians and French，the gov－
ernonr brake forth Into tears．
Widhrop，Ilist．New England．J． 247 ． （c）In music：（1）A phrase or other definite division of a piece．（2）A figure，（3）A scale－ifke or arpeggiated group roulsde，or fourish fitended for display．（4）A modula tion．

## That has but helpless innocent bird， <br> That has but one piain passage of few notes．

Temnyeon，Lancelot and Elaine．
10．A pass or encounter：as，a passuge at arms．
Never Fortune
Did play a subtler gama ；the conguterd trimmphs，
The victor has the foss；yet io the passige gods lisve been most equal．
Ftetcher（and another），T＇wo

11．The aet of passing，enacting，or rendeying valid；approval，sanction，or enaetment；an－ lhoritative adoption and enactment，as of a parliamentary motion，measure，or bill：as，tho passage of the bill through the House was ac－ complished with diffieulty．－12t．A passing away；departure；death．

Gafest thy life and beat shait thon lead
Thy mortal parsnge when it cones．
Millon，1．L．，xi．з（4．
13．In falconry，the line taken by herons in the breoding season over any region on their way to and from the heronry．Eneye．Mrit．，IX．$\underset{\sim}{7}$ ． －14 $\dagger$ ．An old game played by two persons with three dice．＂The caster throws continually till he has thrown donbleta under ten，and then he is out and loses，
or doubletanabo ten and then he passea and wins．＂Com． or doubleta abovo ten and then he pnssea and wins．＂Com pleat Gamester，p．67．（Ilallicell．）
Learn to play at primero and pasacge．
Alveolar passages An geol，beds which lie betweenother groups of strata，and exhlblt conditiona，elther of llthological structure or of fossil contents，indicating a gradual transition from the character of the underlying to that of the overlying gronp． －Bird of passage．soe passlng；cursorliy；transiterily．

These fundsmental knowledges have been studied but in passage．
Intercellular，middle neurenteric，northeast，
northwast passaga．See the adjectives．Passage
 passage of a ferd，gorge，or bridge，especially，the defend－ ang of the passage by a champion or the foreing of it by
an asailant．Hence－（b）Any feat of arma，especially one an asainant brought about as a feat of prowess．（c）Any quarrel，especlally ene of words；ss，there was a grand passage of armis between them．［Colloq． 1 －Pedal pas－
日age．See pedal－To make a passag．（a）To mi－ krate，as whales，from one feeding－ground to another． （b）To make an outward or a home trip，as a vessel，as dis． tinguished irom crulsing about．$=8 \mathbf{8 y}$ ．S．I＇ath，Poss，etc． passage（pas＇āj），v．i．；pret．and pp．passuged ppr．passaging．［＜F．passager；from the noun．］ 1．To pass or eross．
Beauclerk ．．．passaged to Lady Davensint．
2．To walk sidewise：said of a saddle－horse See the quotation．

Instruction in pasaaging，1．e．walking sideways on a pressure by the rider＇s leg on the side opposite to that to wards which the horse is required to move．

Eneyc．Brit．，X1I． 191
passage－board（pas＇ajj－bōrtl），w．In orgon－ buiding，a bonrl placed between the parts of an organ so as to make them accessible for tuning， repairs，ete．
passage－money（pas＇āj－mun ${ }^{\prime} \mathrm{i}$ ），$n$ ．The charge inule for the conveyance of a passenger in a ship or other vessel；fare．
passagerl$\downarrow, n$ ．An obsolete form of puswenfer． passager ${ }^{2}$（ pns＇fi－jer），$n$ ．Snme as pussagere．$^{\prime}$ passageret（1a－sia－zhãr＇），＂．［＜ $\mathbf{N}$ ．passagère＇， fom．of passuyer，passenger：see passenger．］ A eluster of curls or loose locks of habr on the temple：astyle of dressing women＇s hair in the temple：astyle of dressing women＇s h
early part of the eighteenth eentury．
passageway（pus＇胃јwй），n．1．A jassage；a rond，avenue，］ntli，or way affording means of communieation；avenne of entrance or exit； street，alley，gallery，or corrinlor．
The line of gusids snd constables kept the passageways pace than when they actually reached some of the regular thoroughfires of the eity．T．C．Crauford，English Life，p． 4. 2．A hall．［U．S．］
Meanwhile，there was a step in the pazayyeuray，sbove stars．Marthorne，sevengables，vli．
 They snswer and provoke each other＇s song With skirmish and caprlcious passagings， And murmus mustal．

Cokerulge，The Nightingale．
2．In the murucge，a sidewise forward movement． Passalidæ（pa－sal＇i－dē），n．pl．［NI．．，＜l＇assalus． + －illaf．］A family of Coleoptera numed from the genus Possolus by Macleay in 1819．by most modern entomologists they sra consolidated with the Lu－ canide．Aiso Pakaida（Leach，1815）．
Passalorhynchite（（1as＂a－lō－ring＇kit），n．［ ${ }^{\prime \prime}$ Gr． riooahoc，n peg，ngag，＋pízos，snont，muzzle．］ A member of a scet in the early church，said to have been Montanists，who observed a perpet－ nal silence，in literal oledience to l＇s．cxli．：3． Also P＇attalorlyuchion．
Passalus（pas＇a－lns），n．［NL．（Fabricius， J743），＜（ir．то́ääos，a peg，gag．］1．A genus of lancllicorn beetles of the family Luranide， with a large corncons lignla contaned in an omargination of the mentum．About 100 specien are known，mainly tropleai．The only one in the Enited the elytra striate and the head armed with a short hook． It is commonly fonnd alrout the routs of decayed stumps， and is known as the hormed parsalus．
2．［l．c．］A member of this genns．See cut under liarn－bu！．
passa－measureł，＂．［Also aecom．passing－mert－ sure；accom．forms of pasumez＝o，q．v．］Same as passemezzo．

I can dsnce nothing but ill－favouredly，
A straln or two of pexsa－meomurea palliard
passamentt， 1 ．and $r$ ．An obsolete form of pussament．
passamezzo（piss－sȧ－med＇\％ọ̀），＂．［lt．，くpessiotr． pass，+ mezzo，middle．Aecording to Ricmum， the term refers to the alla breve stroke through the musical time－signature，$\hat{C}$ ，callead praswa a mezzo，and hence denoting simply a dance in quick time．］An old Italian Jance，or the music for such a dance：probably the same as proin， but often confusel with passepied．It is known in English as passu－measure，passy－mensure， passing－medsure，etc．Also spelled passemezzo． passancet，$n$ ．［〈ОF．＂passoncé，＜passanl，pass－ ing：see prassant．］A journey．
Thus passed they thelr paseance，and wore out the weerie way with these pleasant discourse and prettie
posles．
Saker，Narbonus（1580），1．131．（IGalivell．） passant（pas＇ant），a．and n．［＜ME．passant．＜ OF．passint，F．passant＝Sp．pasante＝Pg．It． passante，＜Ml．passan（t－）s，ppr of passare， passamte，〈 M1．prassan（t－）s，ppr，of passare， pass：see pass，$r$ I 1 ．$a$ ．1．． as a bearing．The beast is always understood to hold the head straight and to look forward． See ent under eounterehanged．

He them espylng gan him selfe prepare，
And on his arme adiresse his goodiy shietd，
That bore a Lion passant In a golden field．
Spenser，F．Q．，III．I．f．
Put the case she should be parsant when you enter，as thus；you are to trame your gait thereafter．
2†．Current．Sir T．Broıne，Vulg．Err．，i． 8. － 3 †．Passing；transitory．

The memory of these ahould quickly fade
（For pleasure＇s stream
Ia like a dream，
Paseant and fleet，as is a ghade）．
Hebster，Odes（Works，ed．Haziltt，I11．26i）．

4ヶ．Cursory；careless；without deliberation or refleetion．

What a severe judgment ali our actions（cven our pas dant words and our secret theughts）must hereafter un dergo：
5t．Surpassing；excelling．
A pasant name．Chaucer，Knight＇a Tate，I． 1249. Passant gardant，in her．，wakking，but with the head turned and look ing out from the emeutcheon：said of a beast used as a bearing．See cut under gardant．－Pas－ sant rampant，in her．，walkiug，with the dexter paw Passant rasardant，in her．，walking，but with the heal fassant and looking behind him：said of a beast used as beariog．8ee cut under rejnrdant．－Passant repassant in her．，same as counter pasant．
II．$n$ ．1．One who passes or passes througli or over．［Rare．］
A constant streamof［Inguenot｜retugces pasased through tha town［Lover，England］．．A toongat the pazanta ap－ the celetirated wit and song．writer fom D＇Uifey， Athenseum，No． 3247 ，Jsu．18， $1 \mathrm{kn}, \mathrm{p} .69$. 2．An open hem furnishing a sort of tube， through whieh a cord or ribbon can bo passed． passaree（pas－a－rō＇），n．［Origin notascertain－ cd．］Vaut．，a tackle to spreml the clues of a foresail when sailing large or before the wind． Admiral Smyth．
passaree（pas－a－ré），r．t．［くpu＊sturce，．．］To extend（the foot of the foresail of a square－ rigged vessel）by huuling its clue out to aneye on the lower stnddingsail－boom．

With stun＇salls both sides，passarce the foreaail，by menns of a ropere on euch slde，seeured to the ciew of the foresail，anil rove throngh a bell＇s－eye on the lower boom．
Luce，Beamanship，p． 455.
passatat（pa－sä＇tịi），＂．［lt．：see prissade．］Same as passule， 1.

You may with much sodainenerse make a qavala with Nrices．） pass－bankt（pas＇bangk），$n$ ．The bank or fund in the old game of jassage．Hnlliwell．
pass－book（pảs＇búk），$n$ ．1．A book in which a merchant or trader makes an entry of goods sold on credit to a •ustomer，for the informa－ tion of the customer．－2．A bank－book．
pass－box（pads＇boks）， 1 ．A wooden box used to convey cartridges from the ammnnition－chest or muguzine to a gun，when they are too heavy to be carried in the gunner＇s laversack．
pass－by（jeas＇bi），n．1．The act of passing by． ［Rare．］

Thus we see the isce of truth，but as wedo one another＇s， hell we walk the streets，io a careless pass－by．

Glan：ille，Vanlty of Dogmatizing，vil．
2．In coad－minimg，a siding on which the tubs pass each other umlerground．［Eng．］
pass－check（pis chek），＂．A ticket of admis－
sion to u place of entertainment ；specifically，
a ticket given to a person leaving during an entertaimment，entitling to readmission．
entertamment，entitling to rea
passé（pa－sa＇），n．［F．，pussé，mase．，prsvéc．fem．
IP．of passer，pass：see pass，$\uparrow$. ］In embroidery， same as tamboter－icork．
passé，passée（pa－sī＇），r．［F．，p］．，m．and f． respectively，of praser：sce prass，r．］Pиst；out of uso：faded；specitically，us said of persons past the beyduy of life．
She might have arrived at that age at which one in tends to stop for the next ten years，but even a French mall would not have called tier passie－that is，for a widow．For a spluster，It would have been different．
passed（pust，pȧs＇ed），p．a．1t．Past．
Give ear vnto me，d I will relate
A true sad atory of my pacued fate．
Times＇Whatle（E．E．T．S．），p．138．
2．Having passed an examination for promo－ tion，and awaiting a vacancy in the senior grale： as．a passed assistant surgeon in the United States mavy；apassed assis－ tant engineer．－Passed mas－ ter．See master
passée，a．Seo passé．
passegarde（pas＇gärd），＂．
［F．，p passer，pass＋garde， guard．］In mediecal armor， a ridgo or projecting pieee on the pandrons or shoul－ on the pauldrons or shoul－
derpieces，to ward off the blow of the lance．They first appear in the time of Henry I．Also pasyarde，

passel（pas＇e），n．An obsolete or dialectal form

## of purcel．

As soon as that may ples yow to sead me pasaels of contes and expences ze bere and pay for the ssid cansez， 11 Will
truely content yow hit of the same．Paston Letter，II． 382

## passement

passement（pas＇ment），$n$ ．［Formerly passemen and passament；＜ME．passement $=\mathrm{D}$. passement $=$ MLG．pasement $=\mathrm{G}$ ．posament，$\langle\mathrm{OF}$ ．（and F．） passement，lace，a lacing；appar．for＊passeman $=$ Pr．passamen $=$ It．passamano,$\langle$ Sp．passa－ mano now pasamano（ $=$ Pr，passamanes）a rail ing，balustrade，gangway，edging for clothes， dim．passamanillo，narrow lace，small twist；ap－ par．$\langle$ passar，now pasar，pass，+ mano，hand（see pass，$v .$, ，and mains（＂por que pasamos por el railing）．In another view the F．passement lace，is identical with passement，a passing，

4316
Cabin passenger．See cabin．－Passenger cases，two ing State isws imposing taxes nuprimmigration to bevoid． －Passenger falcon，the peregrine．－Steerage pas－ senger．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 slecping－car or drawing－room car，ete． ［U．S．］
passenger－elevator（pas＇en－jér－el $\left.{ }^{\prime \prime} \bar{e}-v a ̄-\ddagger o r\right), n$. An elevator or lift for persons．［U．S．］
assenger－engine（pas en－jel－en jin），n．A lo－ comotive engine constructed specially for pas－

## Passeres

the same source．］1．A dance said to have originated in Brittany，resembling the minuet， but mnch quicker．It was introdueed into Paris by street dancers in 1587，snd into the baifet duriug the reign of Louis XIV．，snd was often brought into the suite by the great composers of that time，both French and German． It was a savorite dance at the court of Queen Elizabeth， and remained in vogue until the eariy part of the elgh－ en contury
2．Music for such a dance，or in its rhythm， which was triple and quick．
Also paspy．
passer ${ }^{1}$（pà́s＇èr），$n$ ．［＜pass $\left.+e r r^{1}\right]$ 1．One who passes，in any sense of that word．－2．A


Passenger－engine．
1，headight； 2 ，front end；，3，signal－lamp ；4，spark－pipe； 5 ，snoke．
stack： 6 ，pilot； 7 ，air brake hose； 8 ，steam－chest ； 9 cylinder： 10 ，oil

 passer，pass：see pass，r．］1．Lace．－2．A decorative cdging or trimming，especially a gimp or braid．

Paszements 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 witli passcment or lace；hence，to or－ nament the exterior of．
Ashamed to be seene anong these who are passemented with gold．

Doyd，Last Battell，p． 620.
passementerie（pas－men－te－1 ${ }^{\mathbf{e}}{ }^{\prime}$ ），$n$ ．［F．，くpasse－ ment，lace：see passement．］Edgings and trim－ mings 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 lueading）．See passement．
passemezzo， $\boldsymbol{\pi}$ ．See passamezzo．
passenger（pas＇en－jèr），n．［Early mod．E．also passinger，carlier passager（the $n$ being inserted as in messenger，porringer，etc．）；（OF．passagier， F ．passager $(\mathrm{Sp}$. pasajero $=\mathrm{P}$. passageiro $=\mathrm{It}$ ． passegiero，passegiere），＜passaye，passage：see passage．］1t．One who passes or is on his way； a passer－by；a wayfarer；a traveler．

A noble but unfortunate gentleman，
Doth piueke the tender roses in the hadde
Marston，Insatiate Countesse，v．
It is a River apt to awell much upon suddain Rains，In great rapidity，it has been fatal to mauy a Passenger with Maundrell，Aleppo to Jerusalem，
Shopkeepers may sit and ask，＂What do you laek＂，when the passengers may very well reply，＂What do you lack yourselves？＂The Great Frost（Arber＇s Eng．Garner，1．86）． 2．One who travels in a public conveyance；es－ pecially，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 passenger8 may be tranaported in a Gondola．Coryat，Crudities，1． 210. In athis yesr，1657，in the month of November，Mr．Gar－ shlp，amongst many consideralle pascengers，there wore Mr．Thomas Mayhew．

N．Morton，New England＇s Memorial，p． 274. All the passengers，exeept a very fat lady on the back 3t．A bird of passage；a casual visitor．
Sometimes are siso reene Falcons and Iar－faicons，Os－ prales，a bird like a Hobby，but because they come sel－ dome，they are held but as passengers．

Capt．John Simith，Works，II． 115.
4t．A passage－boat．
In Pocchorroza，he is assigned to leaue fyftle men wlth the lyghtest shyp which maye bee a parsinger betwene they，by this currant shippeste horses by lande，so may they，by this currant shippe，in short space，certifle the thynges as shali chaunce． Thynges Eden，tr．of Peter

He ．．
［ed．Arber，p．163）．
He ．．．tooke the sea in a passager，and arriued at Caisia．
pipe； 25 driver－sping ； 26 ，main rod；；27，forward crank－pin； 28 side
rod；29，back crank－pin； 30 ，back driving－axle ： 31 ，driving－wheel brake？＇z2，stean－dome，33，whistle and whistle．iever； 34 ，cab； 35 ，
throttle－lever； 36 ，boiler－had；

senger traffic．While capable of higher speed， its tractive power is less than that of a freight－ engine．See locomotive．
passenger－locomotive（pas＇en－jèr－lō－kō－mō＇－ tiv），n．Same as passenger－engine．
passenger－pigeon（pas＇on－jer－pij＇on），n．The common wild pigeon of the United States，


Eetopistes migratorits：so called from its very extensive wanderings in search of food．See Ectopistes．
passenger－ship（pas＇en－jer－ship），\％．A ship which carries passengers．
passenger－train（pas＇en－jèı－trān），n．A rail－ way－train for the conveyance of passengers，as distinguished from a freight－or goods－train，oil－ train，coal－train，etc．
passe－partout（pas－pär－tö＇），$n$ ．［F．，a master－ key，also a passe－partout in engraving，etc．，for－ merly also a resolute fellow；＜passer，pass，go （see pass，v．），＋partout，everywhere，$\left\langle\right.$ par（ $\left\langle L_{L}\right.$ per，through）+ tout，＜L．totus，all：see total．］ 1．That by means of which one can pass any－ where；a master－key；a lateh－key．－2．In en－ graving，an engraved plate or block forming an ornamental border around an aperture into which the engraved portrait or picture may be inserted；also，a typographical frame or or－ namental border about a page，ete．：a French use．－3．A picture－frame consisting usually of a pastcboard back and a piece of glass，be－ tween 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 the edges．
There were engravingsand photographs in passe－partout her trunks．Journeyed with her aalely Mrs．Whitney，Leslie Goldthwaite，vi．
passepied（pas＇pyā），n．［F．，く passer，pass，＋ pied，く L．pes（ped－）$=$ E．foot．Cf．paspy，from

## alve ；43，tender hand－brake；44，tank；45，feed－pipe hose； 46 ，oil 50 hand－hole．$a$ ，cylinder（same as No． 9 ）；$b$ ，exhaust－passage ；$c$ steam－pipe：$d$ ，branch pipe（end of dry pipe）；e，exhaust－pipe；$\epsilon_{\text {，}}$ ， smoke－arch．

drill used in eutlery to make holes to receive little 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．］
Passer $^{2}$（pas＇ér），$n$ ．［L．，a sparrow．］A genus of fringilliform or conirostral oscine passerine birds，founded by Brisson in 1760，typically rep－ resenting the family Frimgillids，and a repre－

sentative example of the Oscines or normal Pas－ seres．The name lapsed，or was used wlth little dis－ use for that genus of finches which contains the common Europesn or so－called Engliah sparrow（ $P$ ．domesticus），the European tree－sparrow（ $P$ ．montanus），and several other closely related species．The two species nsmed are both naturalized in the United Statea．See sparrow snd house－ sparrow．
passer－by（pás＇èr－bi＇），$n$ ．One who passes by or near．Also by－passer．

In an undertone，as if he were afraid a passer－by might hear him．Disraeli，Sybil，iv． 1. Passerculus（pa－sėr＇kị̆－lus），n．［NL．（Bona－ parte，1838），〈 L．passcrculus，a little sparrow， dim．of passer，a sparrow：seePasser ${ }^{2}$ ．］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 nar－ row unmarked tail，and pointed wings with elongated inner secondaries．The common kavanna－ sparrow is $P$ ．savanna，and there are several others． They are ground－zparrows，and especially sbound in low moist localitles．
Passerella（nas－e－rel＇ẹ），$n$ ．［NL．（Swainson， 1837），dim．of 1．passer，a sparrow：seo Passer2．］ A genus of large handsome fox－colored fringil－ line birds of North America，having enlarged fect ；the fox－sparrows．P．iliaca sbounds in shrub－ bery in most parts of eastern North America，snd severai other species or varietlea are found in the weat．See fox－ sparrov．
Passerellinæ（pas＂e－re－li＇nē），n．pl．［NL．（S． F．Baird，1858），＜Passerella + －inæ．］A sub－ family of Fringillida，named from the genus Passerella，having no definable characters．
Passeres（pas＇e－rēz），n．pl．［NL．，pl．of L．pas－ ser，sparrow：see Passer ${ }^{2}$ ．］An order of the

## Passeres

class Ares，typitied by the genus Puswor，＂om－ prehending more than hulf of all hirls．it has fomilies in departments of ponolory value of gron pas called fomuive in departments of zomoyy other than orinthen－ uses of this word，and uxactly tis the＂uvlerian fouseriue mended by Blyth；also to the Shyithomather of Haxley． It conslsts of the Oxcines（Miller）ant Clumetores of Cabia nis．Withsome exeepthons，thesebiriscmamberingupare of 5,000 specfea）have the following charaeters．They are momalogonatous，having 110 mombens muscle nor neces． sory femoroeaudal．The femorocandal and semitendi nosas muscles are present，us la nually also the seecssory whleh bends the hind toe tongus hallucis，the musel When bends the hind toe，is reparated from the flexor ant the lind toe is inserted low down or is perfectly fin cumbent．The result of this is that the pect are perifect Iy fitted for grasping slender supports，and the birla are thus typleally insessorinl．Furthemore，the toms are al． are versatile from thedr normal pospition，sud the ratio of their phalangeg is always $2,3,4,6$ ，countlig from the flrat to the fonrth thigit．As to the means of tight，of which mo fomeres are dephived，the sternam has with few ex－ side behtud，manuhiated，und provided with promanent costul proeesses ；the tensor patuell brevls has a specint motle of fasertion：the primarles are either 10 or 0 in number，the secondaries are more than 6 ，and the greater coverts are not more than hall as long as the secondarjes the tain has 12 reetrices（with sew exceptions）．The palat is megithengathous；the covering of the bill is hard，with acere or other soft membranc，and the nostrila do not openly commmainatc；the on－gland is nute；the ceca paseres are altricial und pallopedte the younc bulum form helpless and nakied．papaost birds of thif order the lower laryix，or syriux is highly develuped ay nusical organ，and aeeordlig to this character J＇asseres are avisible into 2 primary groups－（oscines or Acromy odi，and Clamatores or Meronyodi．The division of Pas． seres，however，has severely exeressed alike the ernalition and the fingennity of the systematists，and no proposed methon is fally accepted．The prime division hy Garrod nud Forbes，into Eleutherotactylt and Desmodactyi，is superfoons，since thosentegent sive terms legres the priue division as before into Aero myodi and Nesomyoti．In $18 \%$ Wallace divlited posere Inpon external characters lito 4 series：（1）turdoid．with with＋fanilies；（4）formicurioud，with 10 fanillies： 45 ， ali－an arrangen formzcerioul，with 10 Panmes：to in
 （1）heteromerous，as the fumblies Cotimytiee and jiprike or they are（2）hommomerons，The latter are elther（1） and．Vemitide，or they are（e）tracheophonous as the bur uariider，iteroptochtele，Deutrocolaptidice and Fornicar idre．With few exceptions，mesemyonlan lasxeres aro Amerlean，son nearly all of these ail but a few Tyran uides）are Central ansl south Anerican．As to the acro myodian Paszeres，they are either annormal or normal The abuormal l＇asseres are only two Australian funilies， Mpnurider and Atrichiadir，together called Preuduscines The rest are Oqeines pruper，some 4,700 speces in all，so ctosely related that they seareely represent a groups of nithologists．＂Haey are three of Waliace＇s four series（tur dold，tanagrold，and sturnoid）aud are sepmated ly sun devall into Ciehiomorpher，Coniroxtres，Coliomorpher，Certhi omorphas．Cinmyrinorphe，and Chetidonmnorphar．＇Sclater has six similar divishons，though in different order ant under other names：Dentirasires batirostres，Currirostres Teavirostres，Conirostres，and Cultrirostres．These groups may be thus explalned or illustrated：（1）Cichlonorphat of Dentirodres，thrushes，warblers，flycatehers，shrikes，ete． Conirontres，theches，huntings，sparrows，janagers，etc．；（4） Ciummimoryher or Tentirostres，honey－suckers；（5）Cer thiomorphe or Currirostres，creepers；（6）Chelidonomor phes or Latirostres，swallows．All these birds sgree in being lamimipantar；and among them or near them must be fonnd or made a place for the larks，Alaudider，which are sentelliplantar，and whieh，when not placed with Conirostres，form a seventh superfanily known as Cory tommphas．
passeriform（pas＇e－ri－form），a．［く NJ．pusice riformis，＜L，pusser，spartow，＋forma，form．］ spar luseritormes or luring their characters；passerine in a striet sense．
Passeriformes（pns＂e－ri－fôr＇mèz），$n . \mu l$ ．［NL．： see passeriform．］In Forbes＇s elassifieation，an
order of anomalogonatous birds composed of Turdiformes，trimgilliformes，and sturniformes， or the turdoid，thnarroid，and sturnoid l＇assere of Wallice，and thus equivalent to oscine leas seres，or Oseines．
Passerina（bas－o－ri＇nịi），n．［NI．．，fem．of l． passerinus，of or for a sparrow：see passerine．］ the painted finches．The plumage is of bright or ves which is rich blue，the lazuli－theh，ing－bird，cyamed Hue，white，and hrown，and the painted theh，or non－ parell，$P$ ciris，which is blue，red，and yellow．l＇icillof． inder indigebird．
2．A genus of heath－like shrubs，of the apeta－ Jous order Thymeleacere and tho tribo Enthyme－ lace，known by its four－lobed unippentaged um－shaped calyx，eight oxserted stamens，and globose stigma．There are 4 species，all south Afriean，

decunsate opposite leaves，unt flowers in suikes with broal pacts Linneve 1 －37
 I＇asserina．］1．In（Juvier＇s system of elassiti－ cation，the sueond onder of birds，approximate－ ly equivalent to the Insessores or perehers： primarily divideal into two groups，the ordinary Passerime and tho symductyli，and，seeondarily， tho former into four groups，Dentirostres，l＇issi－ rostres，Conirostres，and Tenuirostres．is thus constitatef，it was a thoroughly unnatural group，sahbl］ it certain heterogeneons elemente，as Cypanhus，Caprimul－
 etc．（as was done by Blyth，（＇uvier＇s enditor in 1sti），it repre． sents the l＇asseres of modern naturalists．
2．In Nitzseh＇s classification，the expurgated I＇asserinde of Cuvier，or I＇usserts proper．
passerine（bus＇tarin），t．and m．［＜lı．putastri－ nus，of a spartow，＜putaspr，spmurow：seer l＇les－ $\left.\sec ^{2}.\right]$ I．（l．1．Kesumbling or rulated to at sparrow；of or jertaining to tho l＇usserinec，in any sense，or tho Jusseres；passeriform．－2． Abont as large as a spurrow：as，the passe－ rine parrot，Jsiftutule pusserine；the peesserine groumd－dove，＇humaffeliet pusserime；the pus－ serine owl，diluncidium passerimum．

Also petisservirl．
II，n．A member of the Pusserims，I＇asseres， or／usscriformos．
Passerita（pa－ser＇i－tai），n．［NJ．（J．J＇．（imy）．］ A gentus of whipsuaties of the family colu－ brille and sulbfamily Jryophidhat，having an

longated nasal appendage and the pupil of the eye horizontal．I？nycterizuns is an ex－ ample．
passeroid（pas＇o－roid），a．［＜P＇（lsser＇2 + －oill．］ same as pensserïne．
pass－guara， 4. see passegartle．
pass－holder（pás＇hol＂dér），$n$ ．One who holds a freo pass or＇a season ticket，as to a theater，on 2 railway，ete．
passibility（pas－i－bil＇i－ti），n．［＜F．passibilité $=\mathrm{Sp}$. pasibilidud $=\mathrm{I}$＂g．passibilidade＝It．pas－ sibiliti，＜LIL．passibilita（t－）s，＜passibilis，ca－ pable of fecling：see passille．］The quality of being passible；the eapacity of reeeiving in－ pressions from external agents；aptness to feel or suffer．
passible（pas＇i－bl）．a．【〈F．passible $=\mathrm{Sp}$. pasi－ ble $=\mathrm{Pg}$. passivel $=1 \mathrm{It}$ passibile，＜LAL．passi－ bilis，capable of feeling，＜I．pati，pp．passus． suffer，feel：see passion，matient．］Capable of feeling or suffering；susecptible of impressions from external agents．
passing
And as be［God］Ia the Ifeml of that boty，he in puasible， ohe may suffer；and，as he is the first－horn of the dean In power，as ciod，not In pasalhilly，at man． passibleness（1us＇i－l）－nes），n．J＇assibility．

This hereay of futycluen and lloseorus ．drew affer It the heresy of the pawrikenerse of the l eity，hecanse the meity of（Christ wiss become，In thelr concel

（ ed .1038 ），$x \times y$
 17：17），irreg．（1s．pasмio，passion，+ flos（for－）， tlower．Farly missionarien to Soulh Ameriea， and Spanish writers from 1093，regarded the flower as an emblen of the crucifixion，finding in the five anthers the five wounds，in the three button－like stigmas the lhree nails，in the eo－ rona the crown of thorns，in the five petals and fivo sepals the ten aposthes then present，in the digitate lenves the persecntors＇hands，and in the tendrils their scourges．］A gemus of climbing herbs or shrulas，type of the order Pas－ sifhoructse and the Iribe l＇ussifloreaf，eharacter－ ized by the short calyx－tube，threo styles，ami the calyx－lobes，petals，and stamens cach four or five：the passion－flowers．There are about 175 gpeelta，mainly Aluerlian；a few are Akiatic snd Austra． lam．They bear jateral unbranehed tendrils，sind alternste leaves，und wided or lobed，often whth s gland lkaring pett． It the axlls，followed hy dry or pulpy many－seeded berries When in sonse alectes are ealifle（see granatilla，curtha， may－z×p，indigi－berry，2，woter－benon，snd suret calabaik aniler colabash）siso cut under rirruan．）some slecles are narcotic or expectormat，as $I^{\prime}$ fotifla，the West Indisn ove－in－a－mist，and the bitter haves of $P$ ．dourifolia，the damaican boneysuckle，are used as an astringent．P＇ macrucarga，the pumplin passlon－flower of Brszil and Meru，prodnces a rinit samethmes wedghing pothnd Many specles are cnltivnted for the heauty of their flow－
ers，sa ${ }^{\prime}$ ．crerulea，I＇，kernesina，etc．See also bullhoof and Jhtchman＇s－lavilanum．
Passifloraceæ（nus＂ $\mathrm{i}-1 \mathrm{l}$－rin＇sp̄－ē），n．pl．［N］． （Endlicher，18：56），〈 Pussiflone＋－recor．］An order of plants of the cohort Pussiflerules；the passion－thow or fumily．It la characterized ly the un－ diviled or three．to five－parted style，four to many sta－ mens，similar jetals anul sepals，anf exjeecially by the co－ ronnt of one，twe，or many rows of flamentons besiles，or a the petals．It fuclundes about 235 suecles，matuly trupleal tue petals．It inclmus about 235 species，madny troplesi， era，of which Pepaciturn（the type），（Varien，Jacaratia，ard Taconia are the chlef．They are shrulus，trees，or herli， with $n$ watery latec，round or angled branches，antl creet elimbing or twinmg stens．They ofton bear axillary ten－ drils and showy three bracted thowers．
 I＇ussiflora + －ales．］A eohort of joolypetalous plants of the dicot yledonons series C＂alyciflora＇ churacterized ly the rompround one－eelled ovary．with styles distinet or slighlly united． It Includes the paspion－fiower，pourd，and loass famillea， msinly vines：the begonin famtly；and the samyda，tur Passifloreæ（pas－i－flórēē）， $1 . j 1$ ．［NL．（A．L． de Junsurn，180a），［ I＇ussiflond + －cap．］A isijue of plants of the orclerr I＇ussiflorucere，distinguished hy the profect flowirs，eomspieuous single or donble coroma，and thatish seeds．It inelndes is grenera，ehlefly of the Afrdean and American troples，of which alnut 13 spectes are shrubs or small trees，ant 160 are tendriled climbers．
 deverywhere，pussins，H1 of jumert，extend see potss．］Here and thero；in many different paees；everywhere．
 slep，pace．＋fir．मiтpos，misasure．］A form of poeket－odometer resombling a wateh in exter－ nal appearances．A vliorating lever operates a reala tering device，whleh findleates the number of stepm taken， the lever rinoving synchronously with the upward ant
 of prases，$\left.v_{0}\right]$ 1．The act of moving on or by ； also，the net of departing；dying．

Yet in these ears，till hearing dies．
The perming of the sweetest soul
That ever look＇t with human eyes
Termyson，In Memorlan，Ivil．
2．Passage；ratification；enaetment．
a Lay Lord was attainted，the bishops assented to hif Condemning，and were always present at the paxaing of
the Bill of Attalnder．Seldem，Table－Talk，p． 25.

3．Agold or silyer thread or fine corl produeed by twisting a flat and very small ribbon of the motal spirally aronmd a silk thread．Passing is used in embroidery，in couehed work，and tho like，laid on the foundation and sewed to it with fine silk thread．
passing（pas ing），a．［ME．passing，passynge； ppr．of pues， $\mathrm{r}^{\prime}$ ］1．That is or are now happen－
ing；current：as，passing events；the passing hour．

Again the feast，the speech，the glee， The shade of passing thought，the wealth of words and wit．

Tennyson，In Memoriam，Conclusion．
2．Cnrsory；such as is done，given，etc．，while one passes：as，a passing glance，

Some frail memorial still erected nigh，
With uncouth rlymea and shapeless sculpture deeked，
Implores for
3．Fleeting；fading away．
Trust not in man with passing breath．
Whittier，Chapel of the Hermits．
4．Exceeding；surpassing；transcendent；egre－ gions；eminent；extraordinary．

He is a man of hey discrecioun，
1 warne you wel，he is a passing man．
1 warne you wel，he is a phassing man．
For the passynge Love that he hadde to hire，whan he aughe hire ded，he ielle in arage，Mandevile，Travels，p． 80 a gret while．

Mandeville，Travels，p． 89.
O passing traitor ；perjured and unjust
passing（pás＇ing），adv．［＜passing，a．］Sur－ passingly；wonderfully：exceedingly；very．
This Ewein was a passinge feire childe，and bolde and hardy；but after that he hadde herde speke of kynge ar thur he wolde sot suffre that noon made hym kilin（L．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, $M$. A rnold, Tristram an
passing（pasing），mrep．［＜passing，$]$ ceeding；beyond；over．［Rare．］

Why，I han＇t been at it pasing a couple of months．Foote． passing－bell（pas＇ing－bel），$n$ ．A clinreh bell tolled at the time of a person＇s death or imme－ diatcly after．It was a means of summoning Christians to pray for the soml of the one just departed；and it is stilt common as a mark of respect to the dead and an an－
nonncenent to the pablic that a death has just occured． nowncement to the public that a death has just occured．
The age of the person is commonly indicated by the The age of the person is conmonly indicated by the
number of strokes．This custom is supposed to have number of strokes．This eustom is supposed to have
originated from the ancient belief that the sound of the originated from the ancient benei that might seek to take possession of the departing soul．In the Chureh of Fing－ land it is enjoined by canon that the passing－bell be tolled during the dying and at the burial of any parish－ ioner．Formerly called forth－fare．

As if they heard my pasming－bell go for me，mine，
Pull in tbeir powers，and give me up to destiny．
Fletcher（and another），sea Voyage，iii．I
When the pasing－bell doth tole，
And the furies in a shole
Come to fight a parting soule，
Weet spirit，comfort me！
Herrick，Litanie to the I Loly spirit．
passing－braid（pȧs＇ing－brād），＂．A kint of braid made of passing，twisted or braided，as in making galloon．
passing－by $\dagger$（pás＇ing－bī＇），$n$ ．The passover． Christ＇s disciples said to the man，Where is this gnest－ chanber，where I might eat the passing－by with my dis Tyndale，Aas，to Sir T．More，ete．（Parker Soc．，1850），p． 251. passing－discord（pảs＇ing－dis＂kôrd），n．Same as passing－note．
passingly $\dagger$（pàs＇ing－li），adv．［＜ME．passyugly； ＜passing $\left.+-l y^{2}.\right]$ In a surpassing degree；spe－ cially；exceedingly．
He schal dispise deeth．he schal drede no perellis，and passyngly he schal be masd hardy． ence（ed．Fmrnivall），p． 23. Chloe．O，passingly．$\quad$ B．Jonson，Poetaster，ii． 1. passing－measure（pás＇ing－mezll ${ }^{\prime \prime} \overline{\mathrm{n}} \mathrm{r}$ ），$n$ ．［See passa－measure．］A corrmption of passamezo． Prythee sit still；you must dance nothing hut the pass．
ing－measures．
A．Brewer（ $)$ ，Lingua，iil． 7 ． passing－note（pás＇ing－nēt），$n$ ．In music，an nn－ essential or discordant tone melodically com－ bined with harmonically essential tones，cither between them or next above or below them． Such accessory tones are usually maccented． passing－place（pås＇ing－plās），n．A railway sid－ ing where trains may pass one another．
passing－tone（pàs＇ing－tōn），$n$ ．In music，same as passing－note．
passion（pash＇on），n．［＜ME．passion，passiun， passioun，＜OM̈，passion，F．passion＝Sp．pa－ sion，pasio $=\mathrm{Pg}$. paixãa $=\mathrm{It}$ passione，$\langle\mathrm{LL}$ ． passia（ $n-$ ），suffering，enduring（LL．，specifi－ cally，a suffering，a disease），also an event，oc－ currence，＜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．
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.

4318
2．Susceptibility of impression from external agents；receptivity to impressions．
The differences of monldable and not mouldable，
and many other passions of matter，are plebeian notions．
3．Suffering；especially，the sufferings of Christ on the cross；more specifically，his sufferings snbsequent to the Last Supper，sometimes dis－ tinguished from those of the crucifixion：as， ＂by thy Cross and Passion，＂Book of Common prayer．
Our sanyour Thesu cryste was put vnto deth by passyon of the crosae．

Ihesu cryste was p
Joseph of Arim
ion of all the marty
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 jofallible proofs．

Acta 1.8.
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 lle underwent during the fifteen or more hours that elapsed
between the night of the Last Supper and three o＇elock on between the night of the Last Supper and three o＇elock on
the following afternoon，beginning with Jlis agony in the the following afternoon，beginning with llis agony in the garden of Gethsemane and eading with His death upont
the Cross．Blunt，Diet．Doet．and Hist．Theology，p． 54 ． 4 $\dagger$ ．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 parsions of a diseased body．

## If much you note bim，

You shall offend him aod extend his passion．
Feed，and regard him not．Shak．，Macbeth，iii．4．57．
5．Emotion；specifically，intense or vehement emotion，oceupying 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 am－ bition，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 shnddering fear，and green－eyed jealousy！
Shak．，M．of V．，iil．2． 108.
Forget thyself to marble．
Milton，II P＇enseroso，1． 41.
As if the civil wars had blotted out the expression of character and persion from the human lip and brow． Macaulay，Horace Walpole．
she ended with such passion that the tear
She saug of shook and fell an erring pearl．
（a）Zeal；ardor；vehement or ruling desire．
Pran ．．．has no passion，unless it be for discourse．
those good days of simplicity an Pan． for cleanliness was the leading principle in domestic econ－ omy．$\quad$ Irving，Knickerbocker，1． 167.
（b）Love；ardent affection；amorous desire．
I should have been more strange，I must confess，
But that thon overheard＇st，ere I waa 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．Iti9．

## （c†）Gief ；sorrow．

Vietorions Titus，rue the tears 1 shed，
A mother＇s tears in passion for her son．
Oh，that I could as gently sbake off passion
For the loss of that great brave man as I can shake off
Fletcher（and another），Fair Maid of
（d）Vehement anger • rege ．cometimes used abel 11 （d）Vehement anger；rage：sometimes used absolutely ： as，in a passion．
Monsieur le Nostre spoke much of the good llumour of his Master；he affirmed to me he was never seen in Pas－
sion．$\quad$ Lister，Journey to Paris，p． 37.
I must be in a passion，Sir Lucius－I must be In a
Sheridan，The Rivals，iii． 4.
6．An ebject of great admiration or desire； somothing indulged in，pursned，or cultivated with extreme and serions ardor：as，poetry be－ came a passion with him．
He［General llawley］is called Lord Chief Juatlee ；fre－ quent and sudden executions are his passion．
Walpole，Letters，II．I．

They know not，cannot guess
How much their welfare is a passion to u
Tennyson，Princess，iil．
7．A passionate display；an exhibition of deep feeling．

Sometimes he maketh invocations with broken sen－ tences by starts and atrange parsions．$\quad$ Capt．John Smith，Works，I． 139.

## She was in such a passion of tears that they were obliged

## send for Dr．Floss

Thackeray，Vanity Fair， 1.
8．Same as passion－music．－Cardiac passiont．See
cardiac．－Ileac or illac passion．Same as ileus，I．－Pas－ sion Sunday，the second Sunday before Easter Sunday the fifth Sunday in Lent：so called because the special

## passionate

sion Week，the fifth week in Lent，from Passion Suoday to The name Passion Week was given to it from very early Chriat＇s passion．In non．Catholic circle commemorstion of often incorrectly identified with Holy Week，＝Syn．5．Pas sion，Affection；wrath，fury；fervor ；rapture，transport As compared with affection，the distinctive mark of pas－ sion Is that It mastera the mind，so that the person be－ comea seemingly its subject or ita passive instrument one，atill leaves him his elf－control The seondarymean ings of ings of the two words keep this difference．
passion（paslı＇on），$v$ ，［＜OF．passioner，passion－ ner $=$ It．passionare，$\langle\mathrm{ML}$. passionare，be af fected with passion，＜L．passio（ $n-)$ ，passion： see passion，n．］I．intrans．To be affected with passion；be extremely agitated，especially with grief ；sorrow．［Obsolete or archaic．］
＇Twas Ariadne passioning
For Theseus＇perjury and unjnat flight．
Shak．，T．G．of V．，jv．4．I72．
How now，Queen！what art thou doing？passioning over the picture of Cleanthes，I am sure；for 1 know thou loves him．Chapman，Blind Beggar of Alexandria． A sloping green of mossy tread，
By a clear pool，wherein ahe passioned
To see heraelf escaped from so sore ills．
Keats，Lamia， $\mathbf{i}$
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 thon，for whose soul－soothing quiet turtles
Passion their voices cooingly＇mong myrtles．
passional（pash＇on－al），a．and n．［＜OF．pas－ sional，passionnel $=$ It．passionale $=$ Pg．pas－ sional， $11 .,<\mathrm{ML}$. passionalis，passionale，n．，book containing sufferings of the martyrs，＜LL．pas－ sionalis，susceptible of passion or suffering，く 1．passio（u－），suffering，passion：see passion．］ I．a．Of or pertaining to passion or the pas－ sions；inflnenced by passion；passionate．
It［phrenology］divides，for example，all our powers into mental，moral，and paszional－intelleet，morals，and af－
fections．
J．$F^{\prime}$ ，Clarke，Self－Culture，p． 10 I ． Nowhere in literature is the process of culture by means study and passional experienee so graphically depicted．
Stedman，Fict．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－ clude the Ilomiliarinm，Jartyrology，Passional，and other
volumes．
Encye．Brit．，XIV．TIO． volumes．
2．inanuscript of the four Gospels，npon which the kings of England，from Henry 1，to Edward V＇I．，took the coronation oath．O．Shipley． passionary（pash＇on－ā－ri），n．；pl．passianaries （－riz）．$[=\mathrm{F}$. passiomaire $=$ Sp．pasionario $=$ Pg．It．passionario，＜ML．passionarius，passio－ marium，a passional，＜LL．passio（n－），suffering， passion：see passion．］A book containing de－ scriptions of the sufferings of the saints and martyrs，read in the aneient Christian Church on their respective festivals．
Higden＇s＂Polychronicon，＂and the passiomaries of the female saint Werburgh，Etheldred，and Sexburgh，which were kept for public edification in the choir．

Warton，Eng．Poetry，III．I42．
passionatet（pash＇on－āt），r．$t$ ．［＜MI」．passio－ natus，pp．of passionare，be affected with pas－ sion：see passion，v．，and cf．passionate，a．］ 1. To affect with passion；move to anger，hate， love，etc．
Neither did I thinke any so malitious as now I see a
great many：yet It ahal 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 natnral emotion or pas－ sion；personate．
There have they their play－house，where the parts of women are aeted by women，and too naturally passion－
ated．

Great pleasure，mixt with pittiful regard，
That godly King and Queene did passionate，
Whylea they his pittifull adventures heard．
Spenser，F．Q．，I．xii． 16.
Thy niece and I ，poor creatures，want our hands，
And cannot passionate our teniold grief．
Shak．，Tit．
passionate（pash＇on－āt），a．［＝F．passionné $=$ It．passionato，く ML．passiomatus，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 ve－ easily excited or
hement emotion．
Their scorvfull vsage made the Captaine so passonate， to appease his anger and choler their intent made many faire excusea for atisfaction．
passionate
Though parsionate and often wronghealed，$h$
Collierl was a singulariy ciear controverbialigt Macaulay，Telgh Hunt We are parnionate advocates of our wrong opinion be－ cause it is ours．W．II．Greg，Misc．Essays，lat ser．，jp． 211.
（b）Showing or exciting atrong emotjun；highly exctied； vehement；warm

Nephew，what means this pasionate discourse，
This perorstion with such circumstancey Shok．， 2 Ifel．VI．，i．1． 104.
One in whom persuasion and heilef
Hsd ripenced into faith，and talth become
A passionale intuition．H＇ordsirorth，Excursion，iv．
strangera have wept to hear hils pazionate notes． Shelley，Alsstor．
（c）Swayed by love；consumed with passion．
Judge，madam，what the condition of a passionate mars must be，that can approsch the hand only of her he dies inscecrsible
（d $\dagger$ ）Emotlonal ；ausceptlble．
Theu art P＇araionate ；
llast thon been brought np with girls？
Fleteher，Wit without Money，ii． 4
（pi）Changeful；capriclous；of many moods．
You，sweet，have the power
To make me pasmiomate as an Aprit day．
（ $f \dagger$ ）Compassionate．

## This pasmionate hunour of mine． <br> Shak．，Rtch．MII．，I．4． 121 （cd．Knight）．

（ $g^{\dagger}$ ）Sorrowiul ；pitifuj．
Amphiajus，．．．in his noble heart nelting with com－ passion at so parsionate a sight，desired him to withhoid She［Lady Constance］is sad and paskionate gt your high－ yn．（a）Irritable，etc．（see irascible），hot－hesded，hot $=$ Syn．（a）Irritable，etc．（sea irascible），hot－hesded，hot，
flery，violont，cholerio．（b）Impassioned，ardent，fervent， flery，violont，cholerio．（b）Im
glowing burning iupethous．
passionately（ ${ }^{\text {pash＇on－}} \mathrm{i}$ t－li），atr．In a pas sionate manner，in any sense of that word． sionate manner，in any sense of that word．
passionateness（pash＇on－ăt－nes），n．The state or character of being pasisionate or subject to passion．
passionato（pas－i－ō－ni＇t＇tō），a．［lt．：see pas－ sionate．］Passionate：in musie，noting a pas－ sago to be rendered with emotional intensity． passioned（pash＇ond），p．a．［＜passion＋ed ${ }^{2}$ ． Cf．impassioned．］1．Moved by passion；vio－ lently affected．

Diversly passioned is the lover＇s hart，
Now pleasaunt hupe，now dread and grlevous fere．
 deeply passioned．＇n．W．Dixon，Hist．Church of Eng．，xvili． 2．Expressing passion．

Nor sigh of his，nor plaint，nor passion＇d moan．
Keatz，Endymion，if．
passion－flower（pash＇on－flon ${ }^{\prime \prime}$ èr），u．Any plant of the gemus Passiflora．The common blue passion－

lowering Branch of Passion－Alower（Passy
flower is $P$ ．carrulea，from Brazil．P．incarmata is the passion－fluwer of the southern United States，the iruits of passioning（pash＇on－ing），$n$ ．［Verbal n．of passion，e．］The state of being affeeted with passion；the act of giving vent to passion；a passionate utterance or expression．

> And Burns, with pungent passionings Set in his eyes. ifrs. Brovening, Visiol

Passionist（pasli＇on－ist），u．［＝F．passiouviste $=$ Sp．pasionista；as passion + －ist．］A member of a Roman Catholic order，called in full＂Congre－ gation of the Discalced Clerks of the most holy Cross and Passion of our Lord Jesns Christ．＂ The order was founded by Paolo delle Croce in 1720 in Italy，and has since apread on the Continent and inte Grest Britain，the United States，etc．In addition to the thres ordinary vows，they pledge the ut moat zeal in keep－
ing fresh the memory of the passton of Christ．
passionless（pash＇on－les），te．［＜passion＋－less．］ Void of passion；not easily excited to anger； of a calm tetnper．

The Queen．．glanced at him，thought him cold，

## Tenn <br> Tennymon，Guinevere

passion－music（pash＇on－mūzik），$n$ ．The mu－ sie of a passion－play；＂a form of cantata or ora－ torio treating of the sufferings and death of Christ．The idea of auch works appeared in very early Christian timea，having a atrictly Hiturgicsiorigin．Its ister devclopment has tended somewhat toward concertinu－ slc．The personages ususify introduced are the Evangelis．
or Narrator，thessviour，the Disciples，the l＇eople，etc．；al－ or Narrator，the Saviour，the Disciples，the Ieople，or idealized charactera also occur．Hecitatives， solos，duets，churuses，snd even instrumental numhers，are employed ss in other oratorios，hut，at least in the dermsn chorals are often introduced for the use of the congregation or andicnce．The most noted example is the＂J＇asslon ac． cording to st．Bathes＂of J．S．Bach．Also called pas
 passion－oratorio（base as passion－music．
passion－play（pash＇onn－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 Oberammergsu，
in the Bavarian highlands，perhapa the only example to be in the Bavarisn highlands，
fond at the preacnt day．
Passion－tide（pash＇on－tid），n．In the Rom． Cath．calendar，the lasst two weeks of Lent，eom－ prising Passion Week and Holy Week．
passion－vine（pash＇on－vin），n．Same as pas－ sion－flower．
passive（pás＇iv），九．［＜F．passif $=$ Sp．pasiro $=$ I＇g．It．pussico（ $=$ D．passicf $=$ G．Sw．I）an． passir，in gram．），＜lde passicus，serving to ex－ press the suffering of an action（passitum eer－ bum，a passive verb）；in IJ．lit．capable of suf－ foring or feeling；＜pati，pp．passus，suffer：see passion，paticnt．］1．Suffering；notacting；in－ aetive；recejving or capable of receiving im － netive；receiving or capabie of
pressions from external objeets．
In the reception of simple idess，the understanding is for the most part paraize．

Locke，liumsn U＊nderatanding，11．1． 25.
I hid my hesd within a Convent，there
I ay pa＊sive as a dormonse in midwinter．
Lay paxsive as a dormonse in midwinter．
Wordmcorth，The Borderers，iv．
2．Reeeptive；unresisting；not opposing；re－ ceiving or suffering without resistance：as，pas－ site obedience；passice submission to the laws．
Half the duty of a Christisn in this dife consists in the exercise of paraine graces．

Jer．Tnylor，Works（ed．1835），1． 752.
The sweet degrecs that this briel world sffurds
To such as may the pasmice drugs of it
Freety conmand．Shak．，$T$ ．of
Freely conmand．Shak．，T．of A．，iv．3． 254. Paseice to his holy will，
Trust in my Mtaster still， Even though he slay me．

H゙hưtier，Barclsy of U＇ry．
3．In gram．，exprossive of the suffering or en－ during of some action，or the being affected by some action：applied to a derivative mode of conjugation，by which that which is the object of the other or＂active＂form is made the sub－ ject of the enduring of the verbal action：thus， Lydia a me amatur，＇Lydia is loved by me，＇is corresponding pussive to cgo Lydiam amo，＇I love Lydia．＇A nearly complete passjve conjugstion is formed especially in Latin；and the name passice is given Eagish，French，and Gernan．Abbrevlated pass．－Pas． Engish，French，and Gernisn．Abbrevlated pass．－Pas－
sive bonds．See active bonds，under active．－Passive commerce．see active commerce，under active．－Passive congestion．Same as passive hypermia（which see，un－
der hyperemia）－Passive debt，debt upon which by der hyperemia）－Passive debt，a debt upon which，by agreement between the distinguished from active debt－that is，a debt upon which interest is psyable．Wharton．－Passive fund． Ree fund 1，2．－Passive hyperemia．See hyperemia．－ of a mascle when it is entirely relaxed to allow，in certain postures of the foints concerned，complete contraction of the antagonista：thus，the extcusors of the fingers are too short to allow compiete flexion of the fingers when there is much flexion at the wrist．－Passive intellect． See intellect，1．－Passive motion．See motion．－Pas－
siva obedience．See obedience．－Passive operations sive obedience．See obedience．－Passive operations
（milit．），operations undertaken solely to repel an enemy＇s attack．－Passive power I potentia passipa，in Aquinas． cap．101，a faculty of receiving some impression from with． out，or of undergoing some change．－Passive prayer among mystie divines，a suspension of the activity of the intellectual faculties，the soul remalning quiet and yield－ Ing only to the impuises of grace－Passive righteons－ ness．See righteousness．－Passive title，In Scots iav，a title incurred by an heir in heritage who does not enter as
heir in the regular way，and therefore incurs liabilify tor heir in the regular way，and therciore incurs lisability tor Paterson，Passive trust See trust $=8$ escent，inactive．－2．Snbmissive，patient，Jong－suffering． stoical．
passively（pás＇iv－li），adr．1．In a passive man－ ner；without action；unresistingly．－2．As a
passive verb；in the passive voice：opposed to uctively．
passiveness（pas＇iv－nes），n．1．Tho stato or property of being passive，or of receiving itn－ pressions from external agento or causes：as， the passiceness of matter．－2．Passibility；ca－ pacity of suffering．

You know a spirit cannot wounded be，
Nor wear such marks of human paanieneste．
．Beaumont，I＇syche，xiv． 187
Whe shall lose our patriveneas with our beling．
Decay of Chritian Piety．
3．Patience；calmness；unresisting submission； laek of power to act，or omission to act．

## That we can feed thim mind of ours

In a wise prasivervess．
Hordscorth，Expostulation and Heply
passivity（pa－siv＇i－ti），r．［＝ F. passicite，pas－ sireté＝It．passivita，〈 LL．as if＂passitita（t－）s， ＜L．passicus，passive：see passive．］Same as passincness．
pass－key（pås＇kē），n．1．A key for opening several loeks；a master－key；a skeleton key．－ 2．A lateh－key．
pass－lamb $\dagger$（pads＇lam），n．The paschal or Pass－ over lamb．

Ther＇s not a House but hath som body staln，
With sacred Pake，whose doora were tmarkt lecfore
Sylventer，tr．of Du Dartas＇s Weeks，ii．，The Lawe．
passless（pảs＇les），a．［くpass＋－less．］Inaving no pass or passage．Covelcy，Plagues of Fgypt． passman（pás＇man），n．；pl．passmen（－men）．［s pass + man．］In the British universities，a stu－ dent who passes for his degree without honors． passmaster（pass＇más＂ter），$n$ ．The officer of a parish or poor－law district who passes or trans－ fers paupers from the parish in which they are found to their own parish or mion．［Eng．］
The Pass－Maxter for the City of London．
Ribton－Turmer，Vagrants and V＇s
Ribton－Turner，Vagrsnts und Visgrancy，p． 241.
Passover（pas＇s＇o－vir），n．and $\ell$ ．［＜pass＋orer； tr．Heb．jesstel（L．pascha，ete．），a passing over：see pasch．］I．n．1．An annual feast of the Jews，instituted to commemorate the escape of the Hebrews in Fgypt，when Godl，smiting the first－born of the Egyptians，＂passed over＂ the houses of the Israelites，which wero marked with the blood of the paschal lamb．It was cele－ brated on the evening of the 1sth day of Ablb or Nigan，the first month of the sacred year．The name is also used，by extension，to inciude the seven dsys that followed（frou the 15th to the 21st of Nisan），during which the Israelites werc permilted to eat only unteavencd bresd；snd lience the l＇assover is also known ss the＂reast of unfeavened first evening a lanis killed by the pricst（Ex ste on first evening a lanib killed by the pricst（Ex．xil．），whicl bontes．
And ye shall observe this thing for sn ordinance to thee and to thy sons for ever．．．And it shall eome to pass， When your children shall say unto you，What mesn ye by
this service？That ye shall say，it is the sacrifice of the this service？That ye shal say，it is the sacrifice of the Lords pasanoer，who passed over the houses of the chit－


How could the Jewish congregations of uld be put in mind ．i．by theil yearly Prasocer what farewell they 2．［l．c．］The sacrifice offered at the feast of the Passover；slso，the paschal lamb．
Then they killed the paspocer on the fourteentil day of the secend month．

9 Chron．xas．Is．
The Kingdom of God．．wss remarkably taken from them［the Jews］within so many years sfter Christ the
true Pasoorr was slain by them se hail passed froni their arat Passoner siter their golng ont of tigyt to their en－ trance into Csinsan．Stillingleet，sermons，1．vili． 3．［l．e．］That which is passed over．［Rare．］ I am，it masy le，a littie of a precisian，and I wish to Hesven I was mair worthy of the name：but let that be a passoter，I have stretched the dutien of a serving．masn as far as my northern consclence wilt pernilt．

Scort，Fortunes of Nigel，ziv．
II．a．Of or pertaining to the Passover：as， Passover cake or bread（the cake of unleavened bread eaten at the Passover）．
pass－parole（pás＇pa－rōľ），n．Milit．，a command given at the head of an army and communiested by word of mouth to the rear．
passport（pàs＇pört），n．［Formerly also pasport， passeport $;=\mathrm{Sp}$. pasaporte $=\mathrm{Pg}$ ．passaporte $=$ a passport，a saf passer，pass，+ port，port，harbor：see por $\left.i^{1}.\right]$ 1．A document issued by competent eivil an－ thority，granting permission to the person specified in it to travel，or authenticating bis right to protection．In some atates no person is al－ lowed to leave the country without a passport from his government，but the regulations of different furisdictions regarding the use of passports have varied much．and of late years have exhiblted a tendency toward a relacation
passport
of stringency, extending in many conntries to their total abolition. Passports must give a description of the person. Those of the United States (1887) "request all whom it msy concern to permit saiely and freely to pass, and ncase of need yo give (her seal of the Secretary of State. Passports may le given for goods ss well as for persons; and in time of wsr a ship's passport is a voucher of her neutral character.

Let him depart; his parsport slaall be made,
And crowns for convoy put into his purse.
Shak., Hen. V., iv. 3. 36.
2. A safe-cenduct granted in time of war for persons and effects in a hostile country. Burrill.
Many desyred leaue to departe to the towne of Conception, where they had graneges and exerciscd tyllsge. He gaue them theyr passeportes withalowsuce of vytayles, soo
thst only thyrtie remayned with hym. hia only thy
[A1.ber, p. 92).
3. A license for importing or exporting goods subject to duty withont paying the usual duties. -4. Anything which enables one to pass with safety or certainty; a certificate; a voucher.
Neyther Phylosopher nor Historiographer coulde st the first hace entied in seat yot takes or poppery

His paszport is his innocence and grsce.
Dryden, Death of Amyntas, 1.76.
This Ring shall be the parsyort of Intelligence. Stcele , Grief A-la-Node, iv, For ten loug years I roved about, living first in one capital, then another. . Provided with plenty of money, and the paspport of an old name, 1 could choose ny own 5. That which enables one to attain any object or reach any end.
The favour of the monsrch . . . is the only paspport to
employment. passport (pás'pört), v. t. [< passport, n.] To supply or provide with a passport.
Their ships must be passported.
G. IF. 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 ona windy day in the feediug grounds, often fly on their way
Pas8-8hooting is practiced in the East in the pursuit of pass-ticket (pas'tik ${ }^{\prime \prime}$ et), n. A ticket of admission, as to some performance or spectacle; especially, a free ticket or pass.
passus (pas'us), n.; pl. pussus. [< L. passus (1)]. passūs), a step, pace: See puce ${ }^{1}$ and pass, $n$.] canto. Abbreviated pass.
Pasezs signiffes a portion or "iytte" of a poem. In an entertiaiment given to Queen Elizabeth at Keniiworth, a minstrel, after singing a portion of a song, was instructed
to make "a psuz and a curtezy, for primus passus," i. e. to signify that the first part was over. password (pás'wèrd), $n$. A scerct parole or countersign by which a friend may be distinguished from a stranger, and allowed to pass. passwort (pas' wert), $n$. A contraction of palsywort.
passy-measuret (pas'i-mezh"ine), n. Same as passamezzo.
Then he 's a rogue, and s passy measures panyn; I hate
drunken rogue. past (päst), p. a. and $n$. [< MLE. 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
1 summou up remembrance of things past,
I sigh the lack of many a thing I sought.
Shak., Sonnets,
The thonght of our past yesrs in we doth breed
Perpetual Lenediction. Fordsworth, Immortality, ix Hence -2. In the predicate, ago.
And ho so coueyteth to know hym such a kynde hym fol As ich toth,
As ich tolde the with tonge a lytel tyme passed.
Piers Plowman (C) xvii. 368
Never- 0 fault t-reveald myself unto him
Until some half-hour past.
3. Spent; ended: accomplished; existing no more; over and done with.
The harvest is past, the summer is ended. Jer. viii. 20. Past tndiscretion is a verial crime.

Couper, Truth, 1. 491.
4. That has completed a full term and is now retired: as, a past (or passed) master in freemasonry. See master ${ }^{1}$.-5. That indicates or notes past time: as, a past participle; the past tense. - Last past, that has just passed ; immediately
preceding the present.

Hit was presented that, by the space of foure or fyve yeres or more last past, or there-shontes
II. $n$. The time that has preceded the present; a former or bygonc time, or the ovents 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 shslt not boast that 1 do chsnge;
Thy registers and thee I both deiy,
Not wondering at the present nor the past.
Clesr irom marge to marge shall bloom
The eternsl landscape of the past.
If George could have taken a in temoriam, xivi. If George could hsve taken a look into Kste's past, he the bread-sind-hutter element in her.
R. Broughton, Not Wisely but too Well, xix.
past (pást), prep. and adv. [Formerly passed; orig. pp., used elliptically, and extended to purely prepositional and adverbial uses: sce past, p. a.] I. prep. Beyond. (a) Beyond in time; And it was passed ,xij. or the sayde processyon myylt goo but one tyme. Sir R. Guyfforde, Pylgrymage, p. 9 . Sara . . . was delivered of a child when she was post (b) Beyond in position ; further than; also, by and heyond: (b) Beyond in position ; further than; also, by and
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
Lights crecp in
Past the gauze curtains half diawn-
D. $G$. hosetti, Jenny.
(c) Beyond the reach of; at a point that precludes or reach, scope, or infuence of: as, past redemption; past all reach, seope, or infuence of: as, past redemption; past ant
sense of shame; past conprehension.
A wreck past hope he was.
Shak., T. N., v. 1. 82. Ile 's past all cure;
That only touch is death.
ow unseach. and Fi, , wiery and Theodoret, iv. 2. How unsearchable are his judgments, and his ways past
hom. xi. 33 . Do but wimow their chaffe from their wheat, ye shall see their great heape slimk and wax thin past beliefe. Milton, Apology for smectymnuus. (d) Beyond
exceeding.

The northern Irish Scots have bows not past three quar-
Sers of a yard long.
Sperser, state of Ireland. ters of a yard long. Boats hauing not past three yron nailes in them.
lle has not past three or four hairs on his chin.
He set store on her past every thing; for all, nohody but him thought her so very handsome.

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 taken this row on them. II. ade. By; so as to pass and go beyond.

And at times, from the fortress across the bay,
The alarum of drums swept past.
pastancet, $n$. [ME., also pastaunce, pustans: OF. passetens, passetens, passetemps, F. passetemps $=\mathrm{Sp} \cdot$ pasatiemp $o=\mathrm{Pg}$. It. passatempo, а 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.
Thowgh I sumtyme be in Englond for my partaunce,
Yet was I neyther borne here, in Spayne, nor in Fraunce.
Dp. Bale, Kynge Johan, p. 8. (Halliuell.)
sp. Bate, Kynge Johan, p.8. (Haluwell.)
pastel (pāst), $n$.and $a$. [Early mod. E. also paast; < ME. paste, < OF. paste, F. pate $=\mathrm{Sp} . \mathrm{Pg}$. It. pusta, < LL. pasta, paste, < Gr. жáotท, f., also тactá, neut. pl., a barley porridge, appar. orig. $\pi a \sigma \tau \dot{\eta}$, neut. pl. $\pi a \sigma \tau \dot{a})$, besprinkled, salted, $\langle$ $\pi a ́ \sigma \sigma \varepsilon \iota v$, Attic $\pi \dot{\tau} \tau \tau \varepsilon v$, strew, sprinkle. Cf. pasma, from the same souree.] I. n. 1. A composition in which there is just sufficient moisture to soften the mass without liquefying it: as, flour paste, polishing-paste, etc. Specifteally(a) Dough; more particularly, flour and water with addition of bu
pastry, etc.

Also, thath the Wardenes of the sadd crafte hsffe fulle powere to make serche, with one of the officeris of the cite, as well vppon thoo that byeth mele contrary to the
custume of the cite, 88 vppon gode paste to be made acorcustume or the cite, 88 vppon gode paste to be made acor dynd to the sise, as vppon all oder detavtys.

English Gilds (E. E. T. S.), p. 336.
[For] ralsing of paste few could her excel.
Catshin's Garland (Child's Ballads, VIII. 175).
paste
Miss Liddy can dance a jig, raise paste, write a good hand, keep an account, give a reasonsble answer, snd do
as she is bid.
Steele, Spectstor, No. 306 . (b) A mixture of flour and water boiled and sometimes strengthened by the addition or stsich, ad otten preserved in various trades, 88 in bookbinding, leather-manufseture shoemaking, etc. (c) In calico-printing, a composition of flour, water, starch, and other ingredients, used as a vehicle for mordant, color, etc. (d) In ceram., clay knesded up with wster, 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 psste of common pottery is either hard or soft. The hsrd is that which, alter the difference is more radical the paste of soft-paste porcelain uot being strictly a ceramic production. (See soft paste porcelain, under porcelain.) The epithets hard and goft have reference to the power of resisting heat, hardpaste porcelsin supporting snd requiring s much higher Cmperature than the other. The paste of stoneware mingled with a vitrifisble substance, so that after befng
fired it is no longer porous, whereas the paste of conmmon fired it is no longer porous, whereas the paste of conmmon pottery absorbs water freely. (e) In plastering, a mlxture or crude combination of fat and lye.
For the parte operation, no leys should be used containing foreign salts. Workshop Receipts, 1st ser., p. 377 2ł. Figuratively, material.
The Inhabitants of that Town [Genevs], methinks, sre made of snother Paste, difer'ng rithmi formerly. Howell, Letters,
3. Heavy glass made by fusing silica (quartz, flint, or pure sand), potash, borax, and white oxid of lead, etc., to imitate gems; hence, a factitious gem of this material. To this glass addition may be made of antimony glass, or or oxids or mangsnese, cobalt, copper, or chromium, the lead often being
A Louis XVI. clock, the pendulum formed 8 s a circle
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 an-chovy.- Artificial soft paste, some variety of soft-paste porce four and water-chlorid-of-zinc paste a mixture of zinc chlorid, zinc oxid, flour, and water.- Cochineal paste. See cochineal.-Coster's paste, a solution of iodine in oil of tar.- Dupuytren's paste, arsenious
acid sod calomel, made into a paste with s solution of acid sod calomel, made into a paste with a solution of gum.-Felix's caustic paste, starch, wheat-flour, mer-
curie bichlorid, zinc chlorid, iodol, croton chloral, bromide of camphor, snd carbolic scid, made into a paste with water.-German paste. See German-Guarana paste, a dried paste prepared from the crushe of paruinia sorbilis. Hard paste the material prepared for making hard or vitreous porcelaln. Hard prepared is composed, strictly, of purifted kaolin, unmixed, and is characteristic of Orients porcelain,-Italian paste. See macaroni, 1.-Jujube paste. See jujube, 3 . and unslaked lime in equal parts.-Lucas paste, in dyeing, a paste or vehicle eontaining acetste of copper and hyirochlorate of aniline, but no sal ammoniac. When used, it is mixed with several times its volume of starch paste. - Marshmallow paste, s paste made of gum arable, ter. Also called gum paste. - Michel's paste, a caustic made of strong sulphuric acid three parts, and finely powdered asbestos one part.-Mild paste, in dyeing, a paste which is not acid.-Orange 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 hydrochlorate of aniline, potassium chlorate, and hydrofuosiwhich supply the element of copper necessary to develop Which supply the element of copper necessary to develop vice paste, in porcelain-manuf, a paste prepared to verve por all , ordinary work.- Soft paste. See phreelain. - Vienna paste. Same as Vienna caustic (which see, II
II. Made of paste, as an artificial jewel not genuine: as, paste diamonds.

Dame Life, tho' fiction out may trick her,
And in paste gems and frippery deck her;
Oh! Hickering, feeble, and unsicker
I've found her still.
Burns, On Life.
Paste blue. See blue.
pastel (pāst), r. t. ; pret. and pp. pasted, ppr. pasting. [ $\left\langle\right.$ paste $\left.{ }^{1}, n.\right]$ 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 dyeing.
Resist compositions intended for this latter purpose are usually called pastes, and color so preserved is sald to be
pasted.
O'Neill, Dyeing and Calico Printing, p. 394.
paste ${ }^{2}+$ (pãst), $n$. [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 disdems are found in old churehwardens' accompts: thus-

## paste

pild to Allco lewia，a goldamith＇s wite of hondon，for a serelett to marry maydens ln，lijl．A．1， 1540. lock，Church of our Fathera，III．It． 174. 3．Passement or gimp．
pasteboard（pāst＇börd），$n$ ．and $a . \quad[<$ paste $1+$ born．］1．n．1．A kind of thiek paper formed of several single shects pasted one upon an－ other，or by macerating paper and casting it in molts，ete．－2．Ilaying－cards．［Slang．］
Ind you play with hfm？ITess fond of pasteboard and 3．A visiting－eard．［Slang．］
In the plato lor the cards which sho has establisised in the drawing－room，yon know，lady kcw a pasteboart al． ways will come up to the top，thongh I poke it down when
onf wheln alough is rolled out for 4．A boary，Simmonds．［Properly pastc－bonrd．］
II．a．Made of pasteboard：as，a pastcboard box；hence，flimsy；unsubstantial．
A past－bord 1Louse bulit of Court－Carda．
Mitton，Reformation ln Eng．，ll．
King，looklng at it moro hroarly，found thils pasteboard
elty ly the sea one of the most intereat ing developmenta
of Ancrican lifo．C．D．lfarner，Their Pligrimage，p． 130.
paste－down（pūst＇doun），＂．One of the onter blank leaves of a book that are pasted down on the eover．
paste－eel（paist＇el），n．A minute nematoid worm，Inguillula glutinasa，of the family Anguil－ lulide，related to the eommon vinegar－ecel，and found in sour paste．
found in seur paste．（pas＇tel），n．［ F．pastel $=$ S］$].$ Pg．pas－ tel，a colorod erayen，pastel，also tho plant woad，＝1t．pastello，a pastel，＜L．pastillus，a little loaf or roll，a lezenge，dim．of panix，a leaf，brearl：see pain ${ }^{2}$ ．Cf．pastille．］1．The plant woad，Isatis tinetoria；also，tho blne dye obtained from it．
The pastel vat is set with a variety of woad．
O＇Neill，Jyelng and Galice Printing，p． 282.
2．In art：（a）A eolored erayon made of pig－ ments gronnd with ehalk，and compounded with gum－water into a sort of paste．（b）A drawing made with colored ehalks or crayons； also，the art of druwing with eolored erayons．
The princlple of pastel is thst the colours，when on the paper，are in a state of ary powder，mast of whin is slightly adherent．．．．The plahintruth is that it is simply
dry paintlog．
IIamerton，Graphie Arts，xviii．

IIam
stler．
pastelist，pastellist（pas＇tel－ist），$n . \quad[<$ pastel $+-i s t$.$] An artist who uses pastels or colored$ erayons．The Acalemy，Nov．3，1888，p． 294.
paste－maker（pāst＇mā＂kèr），$n$ ．$\quad$ machine for mixing tho ingredients of paste．It consists of a vertlcal geared shatt with stirring－dashers revolving in a vat．The lower end of the shaft is tubular，and is colipled to a steam－pipe by means of a serew－threaled step－thlock． The contents of the $v$
paste－point（past＇point），n．In mrintiny，ono of the short and sharp spur－boints pasted on the tympan of a hand－press，to perforato the whit sheet as it is printed en the first side，aml in aid the pressman in getting oxact register when printing on the back or in two colors．
paste－pot（pāst＇pot），u．A pot or vessel for paste－pot（pis
lolding paste．
paster（puns＇tér），n．1．Ono who pastes．－2． Anarrow slip of paper bearing the printed name of a candidate（or the mames of several can－ didates），and gimmed on the baek，so that it may readily bo affixed to an cleetion－ticket to eover and replaco the name of a candidato not aceeptable to the veter．［U．S．］
 A pastry－coek．

Alexander $\dot{C}$ refusel those cooks and pazterers that Ada，queen of Caria，aent hlm．Greene，Farewell to Folly． pastern（pas＇térn），n．［carly mod．E．pastron； a slackle for a horse at past ure，$\langle$ pasture，feed－ ing，pasture：see pasture．Cf．pester．］1．The part of a horso＇s foot which corresponds te the extent of the pastern－bones，more particularly of the great pastern－bone，which oceupies mest of the oxtent bet ween the fetlock－joint and the coronet of the hoof．This corresponda anatomically to the first plalsux of the middle finger or toe of a man＇s hand or foot．See pastern bone，and cuta
bone，Perissodactyla，and soludungulate．
I will not change my horse with any that treads but on tour pasterns．Ca，hal he bonmas from the earth，as it his．
entralls were halrs． So atralght she walked，and on her paxterns high．
Dryden，Wife of 1hath＇s Tale， 1.52 In monses mixt with vlolet ller cream－white mule hla pastern set．

2．A shackle placed on a horse＇s pastern while pastil，pastille（pas＇til，pas－tēl＇），H．［《 F． pasturing；a hobble or hobbles；a clog；a tether．

She had better have worn pasterns．
Fletcher，The Chances，1．\＆
pastern－bone（pas＇tern－bōn），$n$ ．Fither one of the two proximal phalanges of a horse＇s foot， the first platanx being the great jastern，articu－ lated abovo with the cannon－bone at the pas－ term－joint，and thesceond phalanx thesmall pas－ tern，artienlated below with the third phalanx， or coffin－bone，inclosed in the hoof．These bones， great and smatl，correspond respectively to the first anil second phalsuges of the midile hnger or toe of 8 manis hand or foo
pastern－joint（pas＇tern－joint），$n$ ．The joint or artieulation of a horse＇s foot between the great pastern－bone and the eannon－bone．Anatomi－ cally It la the metacarpo－or metatarso－phalsngeal articu－ Iation，sinf correspondan to of a man＇s hand or foot．see of the middle fil
cut under hoof．（pāst＇rok），H．Seo Turrunon shale， nnder shalic
pastetht，n．［MF．var．of pustie，pusty：see pusty ${ }^{2}$ ．］Sume as pusty2．
Pasteurian（pas－ter＇i－an），a．［＜I＇astcur（sec Pustewrism）＋－ian．］Of or pertaining to Prs－ teur and his methoas， 360 ．Seo I＇asteurism．
Lancet，No．3468，p．360．See Vasteurism． Pasteuring（pas－ter＇ing），$n$ ．［＜＇＇asteur＇（sco Pas－
teurism）＋ing ${ }^{1}$ ．］＇The process of aging wines teurism）+ －ing ${ }^{1}$ ．］＇The process of aging win
artificially according to Pasteur＇s method．
Pasteurism（ $1 a s-t{ }^{\prime} r^{\prime} i z m$ ），$n$ ．［ S I＇asten：（sce $^{\prime}$ （lof．）＋－ism．］1．The protectivo or prophylaetic inoeulation of tho attenuated virus of certain liseases especially of liydrophohia，as clevised by the French seientist Louis I＇asteur（born 1822）．l＇aateur＇s method in hydrophobla consiats，essen ially，in progressive incoulation with less and less at enusted virus until the usc of thst of a high degree of intensity is attainet．Thed trom the spinal cord af rabld fabits which lave acuuirel the maximum intensity of the discase after a repeated transference of the vlrua from one animal to another．sections of the cord free froll foreign germs are sllowed to remain，for anterent perious of time，in a sterlized and dry atmosphere，whereby the irulency of the virus becomea progreasively diminished， until it is fually completely lust．
2．Same as I＇astcurization．
Pasteurization（pas－tér－i－zā＇shon），n．［く I＇a， fcur（seedef．of Pastcurism）$+-i z \ddot{c}+$－lition．］The preserving of wines or ather fermented lifuils from deterioration，by destroying the fungi and heir spores that would be prodnetive of fur their spores that would be produetive of fir－ by heating tho liquid to at least $140^{\circ} \mathrm{F}$ ．Also spelled I＇ustemisation．
Pasteurize（pas－ter＇izz），e．；mret．and plp．Pas－ tcurized，pur．I＇usteuriaint．［＜I＇msteur（see def． of I＇astevorism）＋－ize．］I．intruns．To perform of Pusterortsm）＋－ice．I． Pasteurization；steril
bcer or wine，by hat．
II．trans．1．To subjort to the process of 1＇asteurism．－2．To smbject to tho process of Pastenrization．

Also spelled l＇asteurisc
Pasteur＇s septicemia．Seo sepliermirt．
paste－wash（păst＇wosh），n．In bookbineling， paste much diluted witl water．
pasticcio（pas－tich＇iō），u．［＝F．pastiche．＜It． justiccia，an imitation，a medley，＜pasta，paste： see paste．］1．A medley；a hotehpoteh；a far－ rago，specifically，in music，an opera，eantata． or similur work mado up of detached numbers from various works，even by different authors， but arranged as if intended to form a contin－ uous dramatio work，a speeial libretto being usually written for the music；a medley，olio， ballad－opera，ete．

An Itallan opers entitled Luclo Papirio Ditatore was represented four aeveral tlmes．Whether this was a pas pear． 1 by whom the mulle was eomposed，does not ap He shall aee what trippery a woman ta made up with what a pasticcio of galizes，pins，and ribbons go to com pound that multifarioua thing，a well－dressed woman．

2．In painting，a pieture painted in direct imita－ tiou of the style and manner of some other than the artist；also，such an imitation of style．
His style is a pasticcio of the ateel－grey and sombre green colouring of s．Pointeltu．The Acuamy，No．84，p．4b， 3．In decorative art，a cony of any design modi－ fied by the material or the purpose of the copy． The aurface of this fdishl is covered with a partiocio，or partial eopy，after Raffaelle．
oulages Catalogue，No．xl．， 1856
pastiche（pas－tēsh＇），n．［F．］Same as pastic－
pastille，＜I pastill pastel．］1．A small roll of aromatic paste， composed of gim－benzoin，sandalwood，spices， charconl－powder，ete．，designed to be burned as a fumigator，disinfectant，ete．
A Turktah officer ．．．was seen conched on a dlvan，and maklng believe to puff at a narghlle，In whilh，however， or the sake of the ladles，only a fragrant paatille waa al－ lowed to amoke． 2．A kind of sugared confection，usually of
strong flavor，of a round flat shape，like pep－ strong flavor，of a round fat shape，like pep－ permint－drops．
Rowa of glass lars，contalning pastilles and jujubes of Rowa of glasa ars，containing pam later the world． every colour，shape，and lis vour th the world．$F$ ．Andey，A Sugar Prince． 3．In art：（a） $\boldsymbol{\Lambda}$ thin romind eake of water－ color，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 murotechny，a paper easo filled with a burning composition，intended to cause the ro－ tation of a wheel or similar olyjeet to tho pe－ riphery of whieh it is attached，on the principle of the pin－wheel or catharine－wheel．
pastil，pastilie（1as＇til，pas－tēl＇），r．i．；pret．and pr．pastiled or pastilled，pur．pastiling or pastil－ ping．［＜pastil，pastille，n．］To burn pastils； firmigate．Quattorly lice．
pastillage（pas＇til－ạj），n．［＜F．pastillage，imi－ tation in sugar－work，ete．，र jurtilte，a pastil： sce pastil．］In coram．，ormamentation by means of a surface－application of scrolls，flowers，and the like，modeled separately in elay．

## pastilie，$n$ ．and $t$ ．See mestil．

pastil－paper（mas＇til－pä＇ner），$n$ ．Paper eodel with an odoriferons composition for burning， wed in the same way as pastils．
pastime（pis＇tim），n．［＜pass，v．，＋obj．lime， in imitation of F ．passetcmps，a pastime：see pastance．］Sport ；amusement；diversion；that which amuses and serves to mako time pass agreeably．

I＇ll ．．．make a partime of each weary step，
Till the last step have brought me to my love．
Shak．，T．G．of V．，li．7． 35.

## Shak．，T．G．of d a walking go，

## They sll three would a

The pastime for to see．（Clld l＇s Ballads，V．212）
Brave partime，readers，to consume that day
Brave pastime，readers，
Which，without pastime，fliea too swift sway
Ouarles，Emblems， 1.10.
The General caused his dancing Women to enter the limom，sud divert the company with that favime．

Dampier Yoyages，J．34．
＝Syn Pastime，Amusement，Recreation，Dircrsion，En terfainment，play．The italicized words keep near to their meaning by derivation．The central bica of 8 partime is that it is so positively agreeable that it leta time slip hy unnotlced：as，to turo work into pastime．Amusement las the donble meaniug of belng kept from connl and of Andlag necaslon of mirtli（see amuse），Recreation is that ort of play or ack hinu socul as new．Divergion is tired per word than recreation，representing that which urns one aside from ordlıary serious work or thought and snmses hims greatly．Entertainment has come to have great breadth，ranglng from amusement in its narrower sense to diveraion and to the idea of a set exercise，as a concert，or to the articles of food furnlshed to gueata；gen－
erally，however，entertainment atands for that which la ocial and refined．
pastimet（pàs＇tīm），v．i．［くpastime，n．］To pass the time agrecably；sport；use diversion． ［Rare．］
They hawk，they hunt，they card，they dice，they pastime ln their prelacies with gallsnt gentlemen．

Latimer，Sermon of the Plongh．
Pastinaca（par－ti－nā＇kị̆），n．［NL．（＇Cournefort， 1700 ），＜ $\mathrm{I}_{\text {．}}$ pastinaca，a parsnip or earrot，＜pas－ timare，dig or trench tho ground：see pastine． Henco ult．parsmip，q．v．］A former genus of umbelliferous plants，ineluding the parsnip，of the tribe Peucedancx，now elassed as a seetion of the genus rcuecilanum，distinguished by the nbsenee of ealyx－teeth，involueres，and involu－ cels．See I＇eucclamum and parsnip．
pastinatet，$a$ ．［ME．pastynate；＜L．pastinatus， pp．of prastinare，dig or preparo the ground： see pastinc．］Dug over ；prepared，as ground， for planting．

Towe melon seede two loote atwene is isette
In places well ywrought or pastynate．，S．）， 110.
pastinatedt，$a$ ．［ME．pastinated；＜pastinate + －ed ${ }^{2}$ ．］Same as pastinate．Palladius，Husbon－ drie（E．E．TT．S．）p． 65.
pastinet，$x$. ．［ME．pastinen；＜L．pastimare， dig and trench the ground（for the planting of vines）＜pastinum，a two－pronged dibble for digging，loosening，and preparing the ground
pastine
and for setting plants with，the act of so prepar－ ing ground，the ground so prepared．］To dig； plow；prepare（ground）．

Yf thi lande be leys clene of weedes
With diche or forowe to pastyne it noo drede is， pasting（pās＇ting），$n$ ．［Verbal n ．of paste ${ }^{1}, v$ ．］ 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 zoda ought to be free from common salt，it it employed to produce the pasting in the first op－
Watt，Soap－Making，p． 42. pastith $\dagger, ~ \%$ ．Same as pasty ${ }^{2}$ ．
pastlert（pāst＇lėr），n．［＜ME．pusteler，＜OF． pasteler，F．pastelier，＜LL．pastillarius，a maker of small loaves，く L．pastillus，a small loaf：see pastel．］A pastry－cook；a baker．
She daily acnt him sundry delicate dishes of meats，tarts， and marchpains，and，besides the meat itzelif，the pasilers and cookis to make them，which were excellent workmen． North，tr．of Plutarch，p． 569.
past－master（påst＇mảs＂ter＇），n．See pasised master，under master ${ }^{1}$ ．
pastophor（pas＇tō－fôr），u．［くGr．$\pi \alpha \sigma \tau о ф 0 ́ \rho o s ~(s c e ~$ def．），$<$ racóó，a shrine，$+\phi \hat{\rho} \rho \varepsilon ル=$ E．$^{2}$ bear ${ }^{1}$ ．］ In archrol．，one of the bearers or minor priests， who carried the image of a god in a shrine in processions，ete．Frequent representations of the practice appear in Egyptian art
pastophorion（pas－tọ－fō＇ríon），n．；pl．pastopho－ ria（－ă）．［＜Gr．табтофоргїор（see def．），く табто－ $\phi$ oos，a shrine－bearer．］In the carly church，one of the two apartments at the sides of the bema or sanctuary in the arrangement as still retained in the Greek Chureh．See purabema．
pastor（pȧs＇tor），u．［＜ME．pastour，＜OF．pus－ tor，pastour，jpestre， $\mathbf{F}$ ．pútre，a herdsman，shep－ herd，also F．pusteur，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），＜puscore，pp．postus，feed，pasture： see prasture．］It．One who has the care of aflock or herd；a herdsman；especially，a shepherd．

Gaffray is become a monke for all hys lore，
Nencr trowed man for to se that houre
A wolfe to become an herdly pastour！
Rom．of Partenay（E．E．T．S．），1． 5117.
Tlie hopeless shepherd Strephon
called hisfriendly
rival the pastor Claius unto him．
Sir P．Sithey，Arcadia，i．
2．A minister or clergyman installed according to the usages of some Christian demomination in charge of a specificehmeh 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，ete，rather than with reference to his office as preach－ er．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 elergy generally of the Christian chureh；in later usage it is ordinarily con－ fined to a minister ordained over a local church．
The aentence 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 buch gigantic spiritual stature in the pulpit was not a great pastor．

Josiah Quincy，Figures of the Past，p．
The minister is a pastor as well as a preacher． preacher he speaks to the people collectively；but as a pastor he watches over them individually

Bp．Simpzon，Lectures on Preaching，viii． 3．［cap．］［NL．］A geuns of sturnoid passe－ rine birds having the head crested and the plu－ mage in part rose－ colored，as $P$ ．roseus of Europe；the rose－ starlings：so named from association with cattle，like cou－bird，etc．Also called Threnmaphi－ lus，Gracula，and by other names．－4．A other names．－4．
bird of this gemas． The pastors revel， chattering from early dawn to blazing noon．

P．Robinson，Under t

$=$ Syn．2．Clergyman，$D i$－ vine，etc．See minister pastorablet，$a$ ．An erroneous form of pastura－
ble．Lithgow． ble．Lithgow．
pastorage（pas＇tor－āj），n．$[<$ pastor + －age．$]$ 1．Same as pastorcite．［Inelegant．］－2．Pas－ turage．［Rare．］

Those［animals］fed by pastorage．

4322
pastoral（pas＇tor－al），a．and n．［ME．pastorel， S．，a shepherd；＜OF．pastorel，F．pastoral $=$ 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），＜pastor；a herdsman，shep－ herd：see pastor．］I．a．1．Pertaining to a herdsman or shepherd，or to flocks or herds； rustic；rural：as，a pastoral life；pastoral man－ ners．
In thoac pastoral pastimes a great many days were sen to follow their flying predecessors

Sir P．Sidnez The grace of forest charms decayed， And pastoral melanchol

Wordsworth，Yarrow Visited
2．Descriptive of the life of shepherds；treating of rustic life：as，a pustoral poem．－3．Of or per－ taining to a pastor or his office，dignity，duties 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 congrega ion committed to the charge of a pastor．（b）In churches of the Presbyterian and Congregational orders，the addresa of counsel made by a ciergyman to a pastor on his ordina Pastoral flute a shepherds＇pipe．－Pastoral letter Pastoral fiute，a shepherds pipe．－Pastoral letter，a lergy or to the laity，or to both，or by an ecclesiastica body，as a synod or a Mouse of Bishops．－Pastoral staff see staff．－Pastoral theology，that branch of theology which ireats of the personal and official duties of pastors in distinction from systematic theology，which treats of re igious doctrines．－Pastoral work，the work of a pasto in personal intercourse with his parishionera．＝Syn． 1 an See rural．
II．$n$ ．1．A poem describing the life and man－ ners of shepherds，or a poem in which the char－ acters are shepherds or shepherdesses；in gen eral，any poem the subject of which is the coun try or a country life；a bucolic．
pastoral is a poem in which any action or passion is 2．Any work of art of which the subject is rural．
lhou，silent form ！doat tease us out of thought
As doth eternity：cold Pastoral！
Keats，Ode o
3．In music，same as pastorale．
The pretty little perbonages of the pastoral ．．．dance
their loves to a minnet－tune played ou a bird－organ． Thackeray，English Humorists，Prior，Gay，and Pope．
4．A pastoral letter or address．－5ł．A shep－ herd；also，a swineherd．

Poveralle and pastorelles passede one aftyre
With porkes to pasture at the price zates．
Morte Arthure（E．E．T．S．），1． 3121.
pastorale（pảs－tō－rä＇le），$n . \quad[I t .,=$ E．pastorul see pastoral．］In musie：（a）A variety of opera or cantata in which idyllic or rustic scenes pre－ dominate，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 rhythrm， often with a drone－bass，in which a studied sim－ plicity or an actual imitation of rustic sonnds suggests pastoral life and its emotions．（e） Same as pastourelle．
pastoralism（pas tor－al－izm），$n . \quad[<$ pastorat $+-i s m$.$] Pastoral chäracter；that which pos－$ sesses，suggests，ol confers a pastoral or ru－ ral character．
Still it［a ciose－set wooden paling］is significative of leasant parks，and well－kept neld walks，and herds
pastoralize（pås＇tor－al－iz），$v . t . ;$ pret．and pp pastoralized，ppr．pastoralizing．［＜pastoral＋ －ize．］To make the subject or theme of a pas toral；celebrate in a pastoral poem．Mrs． Browning，Amrora Leiglı，iii．
pastorally（pàs＇tor－alli），redv．［＜pastoral＋ $-t y^{2}$ ．］1．In a pastoral or rural manner．－2．In the manner of a pastor．
pastorate（pas＇tor－āt），n．［＜pastor $\left.+-a t e^{3}.\right]$ 1．The status or office of a pastor，or the peo－ ple 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（pas tơr－ist），n．［＜pastor＋－ist．］A pastoral poet or actor．

Comedians，tragedians，tragi－comedians，comi－tragedi
Middleton（and another），Mayor of Queenborough，v． 1.
pastorita（pås－tō－rètặi），n．［＜It．pastore，a shepherd：see pastor．］A shepherds＇pipe，or an organ－stop imitating such an instrument． pastorless（pás＇tor－les），a．［＜pastor＋－less．］
pastorling（pàs＇tor－ling），$n .[<$ pastor + ling 1.$]$ An insignificant or inferior pastor．Bp．Hall． ［Rare．］
pastorly $\dagger$（pas＇tor－li），a．［＜pastor $+-l y 1$.$] of$ 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．［＜pastor＋－ship．］ The office or dignity of pastor．Foxe．
pastourelle（pas－tö－rēl），n．［＜F．pastourclle， a dance（see def．），a shepherd girl，fem．ot pastoureau，OF．pastorel，pastoreau＝It．pas－ torello，a shepherd boy，dim．of L．pastor，a shep－ herd：see pastor．］One of the figures of a qua－ drille．
past－perfect（pást－pér＇fekt），a．and $\pi$ ．Pluper－ fect．

The past－perfect is to dcscribe an action as completed at a past momeni．The Academy，Nov．23，1889，p． 343. pastront，$n$ ．An obsolete form of pastern．Pals－ grave．
pastry（pās＇tri），n．［＜paste $\left.{ }^{1}+-r y.\right]$ 1 f．A place where pies，tarts，etc．，are made．

Go，imn，aearch，pry in every nook and angle of the kitch－ ens，iardera，and pastries．

Beau．and Fl．，Woman－Hater，i． 2.
2．Viands made of paste，or of which paste con－ stitutes 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. The raspberry jam coyiy withdrew itself ．．behind a lattice－work of pastry．Dickens，Martin Chuzzlewid，xii Vermiceili，．．．and other kinda of pastry，denoted the infuence of Peraian art on the kitchen．

Palgrave，Central and Eastern Arabia，xiil．
pastry－cook（pās＇tri－kủk），n．1．One whose occupation is the making of pastry．－2．In England，one who keeps a restaurant．
pastry－man（pās＇tri－mạn），n．A pastry－cook． Addison．
pastry－school†（pās＇tri－sköl），n．A school of cookery．

To all Young Ladiea at Edw．Kidder＇s Pastry School in little Lincoln＇s Inn Fields are taught all Sorts of Pastry and Cookery，Dutch fiollow 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. ．
pasturability（pás＂tūr－a－bil’i－ti），n．［＜pastư－ able + －ity（see－bility）．］Capability of affording pasture；productiveness or power of oroduction of such vegetation as supplies food to grazing cattle and flocks．

A Domesday hide，which one of our latest archeologiats with good reason maintains is variable according to the arability or pasturability of the land．

Nation，Ang．7，1879，p． 96.
pasturable（pas＇tūr－a－bl），a．［＜pasture＋
－ahle．］ paturage，pasturage，＜pasturer，pasture：see pasture，$v$.$] 1．The business of feeding or graz$ ing eattle ；pastoral occupation．－2．Grazing ground；land appropriated to grazing．

Above all things，good policy is to be used，that the treasurea and moneys in a state be not gathered into few least，keeping a atrait hand upon，the devouring trades of usury，engroasing great pasturages，and the like．

Bacon，Seditions and Troubles．
3．Grass on which eattle or flocks feed．
The soil apt for vines，and not destitute of corn，afford－ ing pasturage for goats，whereof they have plenty．
4．In Scots luw，the right of pasturing cattle on cer＇tain ground．－Common pasturage．See com
pasture（pas＇tūr），n．［＜ME．pasture，＜OF pasture，F．päture $=\mathrm{Sp}$. Pg．It．pastura，＜L． pastura，a feeding，pasture，＜pascere，pp．pastus， cause to feed or graze，feed，nourish，maintain， support，in middle use feed，graze，browse； akin to pabulum，food，＜$\sqrt{ } p a$ ，feed．Hom the same source are pastor，pastern，pastil，pastille， pastel，repast，impester，pester，etc．］1f．Food； nourishment；fare．

> How sweet the air of a contented conscience Smeit in his nose now; ask'd em all forgiveness For their hard pasture aince they liv'd with him. $$
\text { Fletcher and Shirley, Night-Walker, v. } 1 .
$$

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 carelesa herd，
Full of the pasture，jumps along by him，
And never atays to greet him．
Shat，As you Like it，ji．1． 53


3．Ground eovered with grass appropriated for he grazing of eattle or other animals．

But，certes，for noght there ablde shold he，
Full well myght he lete hys hors to padure：
For neuer hits malster agsin shold se．

To－morrow to fresh woods and pastures new
Hittou Lycldas，I． 193
4．In the fisheries，one of the compartments of a deep－water weir，which eorresponds to what is lermed the biy pond in the shoal－water weir； that part of the weir whieh the fish first enter， being divected by the leader．Seo decp－acater ceir，under weir．－Common of pasture，in England， he right of feeding csitle，etc．，on another＇s ground
pasture（pas＇tū＇），$v . ;$ prot．and pp．pastured， ppr．pasturing．［く OF．pasturer，l．paturer＝ ，pasture， foed 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．

Aa who unhusks an slmond to the whilte
And pastures curionsly the purer taste．
vinburne At Eleusls．
II，inlrans．Te graze；take food by eating growing herbage from the ground．
For the Ilssemyres wole suffren Bestes to gon and jus－ turen smonges hem；but no man in no wyse．

Handerille，Travels，p． 302.
he paxturing herd．
Wordsurorth，Exchrsion， 11 ．
pasture－land（pàs＇tür－land），n．Land appro－ priated to pasture．Comgrcec．
pastureless（pas＇tūr－les），a．［＜pusture + －less．］ Destitute of pasture．
pasturer（pás＇tūr－èr），$n$ ．A feeder or keeper of doeks and herds．
The people hane no vse of money，and are sll men of
warre，snd pasturers of cattel．Makluyt＇s Voyages，1． 327. pasty ${ }^{1}$（pās＇ti），a．［＜paste $\left.{ }^{1}+-y^{\prime}.\right]$ Like paste； of the consistence of paste；of the appearance or color of paste．

But the Sevlle women have usually sallow，pasty，dead complexiona．
pasty ${ }^{2}$（pās＇ti），n．；pl．pastics（－tiz）．［く ME． pastyc，pastay，＜OF．paste（F．paté，$\rangle \mathbf{E}$. patty）， a pasty，pie，$\langle$ paste，paste：sec paste．］A pie covered with a paste or pie－erust：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 throto noght pertng
More thell doth a pastay ho onen truly！
Rom．of Partenay（E．E．＇1．S．），J．5045． With botelles of wyne trussed at their aadelles，and pustyes of samonde，troutes，and eyls，wrapped In towels， have s hot venlson pasty to dinner
Come，we have a hot venhson pasty to dimner． Cornish pasty，a common dish among the miners of porncipaliy potatoes，turnips，and onlons，with a ilttle fst pork or mutton．
patt（pat），r．t．；pret．and pp．patted，ppr．pat－ timy．［＜Mls．＂pacten（not found），prob．，with loss of medial $l$ ，from early ME．platten，pletton，く AS．plettan，strike，slap，$=$ MD．pletten，strike， bruise，erush，rub，$=$ Sw，dial．plätta，tap，var pätta，tap：see plat2．Cf，MHG．and G．dial． （Bav．）patzen，pat．Henee freq．patter ${ }^{1}$ ，pattle ${ }^{1}$ ． and paddle 1 ．A similar loss of $l$ appears in patch for platch，and patcl for plate．］To strike gently with the fingers or hand；tap．

Gay pats iny shoulder，and you vanish quite Pope，Epistle to Miss Blount．
And why does she pat the shaggy bloodhonnt， As he rouses him up from hils latr？

Sokt，L．of L．M．，ii． 26
To pat Juba，to pat the knee or thigh as an accompani－ mat ${ }^{1}$（pat），n．［＜patl，n．］1．A light quick blow or stroke with the hand or the fingers．－ 2．Patter．
The pat of thoae footsteps which scarcely touched the pat $^{2}$（pat），adv．［An elliptical use，with adver－ bial effect，of pati，$v$ ．Cf．bang1，slap，in like ad－ verbial use．］Fitly；conveniently；just in the niek；exaetly；readily；fluently．

Yon slall gee， $3 t$ will fall pat as I told yon．
Shak．，M．N．D．，v．J． 189.
Ihls falls ont pat．Bear．and Fi．，Coxcomb，11l． 2
Hitting so pat on thls subject，his curlosity led him to pry farther ；and therefore，whlle the Gunner was busle，he convey＇d the Book away，to look over It at his lelsure． Dampier，Voyages，I． 372.

They could tall you ln the schools，pat off by heart，all that it the mulverse｜was，snd what had becu，and wha it would be．．K．Clifurd，Lectures，I．zis pat ${ }^{2}$（pat），a．［＜pat²，adt．；appar．first in pred ieato．where it is prop，the adv．］1．Apt；fit； eonvenient；exaetly suitable as to either time or plaee；ready；fluent．
Zulugitus dreamed of a text which he found very pat to lits doctrine of the eucharist．$\quad$ Bp．Atterbury．
And Cousin Rath！You are very pat with my grand－ danghter＇s name，young man．

I．D．Blackmore，Lorns Doone，Ivil．
2．Pert；brisk；lively．Hallicell．［Irov．Eing．］ －Pat hand．Sec hand．
pat ${ }^{3}$（pat），w．［＜lr．Gael．pait，a hump，limp， Ir．paitcoy，Gael．paiteag，a small lump of but－ tor．］A lump，as of butter，molded or pressed into some regnlar sliape．

It looked like a tesgethsted work of pats of butter．
Dickern
It was raining，not in drops，but in torrents，with great pats of water coming over，almost like stones． Harper＇s Mag．，J．XXVII．770．
pat ${ }^{4}$（pat）， 1. A Scotch form of pot．
lle gat hls mekle pat upon the fyre．
pat ${ }^{\circ}$（pat）．A Scoteb preterit and past parti－
ciple of put
Pat ${ }^{6}$（pat），n．［Abbr．of P＇atrick，Ir．I＇adraic，a common Irish name，＜ 11 L．Patricius，a person＇s name，$\langle$ L．patricius，a patrieian：see petricinn． Cf．＇＇uldy ${ }^{1}$ ．］A commonname for an Irishman． Compare Biddy ${ }^{2}$ ．
pat ${ }^{7}$（pät），n．［Hind．pït．］1．In India，indigo－ plants eut off within a foot of the gronnd and made into bundles for delivery at the fintories． －2．An East Indian name for jute－fibur．
Importations of the substance fjutej had been made st earller tlmes under the nsme of pait，sn East Indlan native land till the carly years of the $19 t \mathrm{t}$ century．
Ency．Brit．，X 111.708.
pataca（pa－tii＇kä），n．［Pg．anl sp．（＝It．pu－ tacca，patttcco，base coin，$>$ F．pataque）， also ang．Sp．pa－ tacon（ $=\mathrm{E}$. pata－ coon＝It．patac－ cone），a coin so eall－ ed．］A Portuguese silver eoin formerly struek for eurrency in Brazil：a dollar， or piece of aight Also patacoon． Also patieoon
pat－a－cake，$n$ ．

## patty－cahc

patache（pa－tash＇）， n．［＝G．D．patns， patatscle，く F．pa－ tache $=$ Sp．patacle $=$ Pg．patacho $=$ It． patacehiu，pataraio， patascia，patachio， patassa，a small vessel．］A tender or small vessel em－ ployed to convey ployed to convey
men or orders flom men or orders flom
ono ship or place to another．

This naule was ginen
 especlally th charge not
to suffer any shlppe to come ont of the Hsuen，nor to per mit any 3 abraes，Patachen，or other small vessels of the spanish Fleete．．．to enter thereinto．

Hakiteyt＇s Voyages，I． 600 ．
patacoon（pat－a－kön＇），n．［＜Sp．patacon，aug． of pafaca，a coin socalled：see pataca．］Same as pataca．

This makes Spain to purchase Pesce of her（England） with hls Itallan Patacoons．Howell，Letters，Iv．47．
Patæcidæ（pa－tési－dē），\％．pl．［NL．，く Patzetts ＋－iflx．］A family of aeanthopterygian fishes， typified by the gemus Patreus．They have an ob－ long body，naked skin，Jateral Ine high ap on the sldes， head short and withas squareor projectling forehead，a long doraal fin，pectorala narrow and very low，and no ventrals． The apeclea are inhabitants of the Anstralasian seas．
patæcoid（pa－tékoid），a．［＜NL．Patæcus＋ Gr．Eldos，form．］Of or relating to Patacus or the Patxcidse．
Patæcns（pa－tékus），n．［NL．（Richardson），く Gr．Iátackos，in pl．Iláraikoc，Phenieian deities of Gr．Ilata＜коs，in pi．Ilarakкo，Phenieian deities of
strange dwarfish shape，whose images formed the figureheads of Phenician ships．］A genus of Australian fishes，typieal of the faruily Pate－ cidx，and remarkable for their strange form， resulting from the protrusion of the forehead． See cut in next column．

patagia $n$ ．Plural of patagium．
patagial（pã－1ā＇ji－al），a．［＜putagium + －al．］ Of or pertaining to a patagiun：as，the pataginl expansion of the integument．
The patasial muscles of a woodpecker．Science，X． 71. patagiate（nạ̄－tā＂ji－āt），a．［＜patagium + －atc ${ }^{1}$ ．］ 1．Formed into a patagium，as a fold of skin； patagial，－2．Maving a patagium，as a flying squirrel．
patagium（pat－ã－jī＇um），n．；pl．patrgia（－ii）． NNL．＜L．putagium，＜＇Gr．＂тatazëov，a golden stripe，border，or facing on a woman＇s gown； said to be＜marayeiv，elatter，clash，く tátajoc， any sharp，loud noise；but the conncetion is not obvions．］In zoöl．：（a）The extensible fold of skin of a llying mammal or reptile；the expan－ sion of the integument of the trunk and limbs or tail，or both of these，by which bats，flying－le－ murs，flying－squirrels，flying－opessums，and fly－ ing－lizarls support themselves in the air．Except In the bats，the pstaghm thoes not form a wing，and the progress of the anhmal through the sir is not a truc flight， hut onilagreaty protracted eap． lenathened digits of the hand；in the case of the of ber manmala named，the patacinm＇is for the most part a fold of the coumon lutequinent of the body，strctched from the fore to the hind limhl．The patagia of the pterodactyls or extinct filing reptlies were wings，constructed uphor lengthened digits，much like those of bats．The case is differcnt with the flylng－lizards of the present dsy， 3 ln which the pataglim is stretched upon extended ribs，see cut at dragon．Also cslled parachute．（b）The fold of integument which oceupies the reëntrant angle between the upper arm and the torearm of a bird，bringing the fore border of the wing to a smooth straightish free edge when the wing is elosed．The tensor patagii is a musele which puts this pataginm upon the streteh．（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 leng seales or hairs；a shoulder－tippet． Compare fegula．－Dermotensor patagii．See der－ motensor．－Extensor patagit，the proper extensor mus－ cle of the patagiun tu pards．
Patagonian（pat－a－g0＇ni－an），a．and $n$ ．［＜P＇uta－ gonia（see def．）＋－an．］I．＂．Of or pertaining to Patagonia，a region at the senthern extrem－ ity of South Ameriea，tlivided between Chili and the Argentine Republic．－Patagonian eavy， penguin，sea－lion，etc．See the nouna．
II．n．One of a raee of Indians dwelling in Patagonia．The race has been said to be the tallest in the world，but statements on this point differ．
patah（pat＇oị），n．［Marathi．］The sword of the Mahratta eavalry，whieh has a gamelet－guard with twe transverse bars by way of grip．Com－ pare kuttar．
Patala（pä－tä＇lại），n．［Skt．pütala，a word of obseure derivation．］In Mind．myth．，the sub－ terranean or infernal region，in several subre－ gious or stories，supposed to be inhabited by various elasses of supernatural beings，espe－ cially näyas or serpents．
patamar（pat＇á－mär），H．［Also pattemar；E． Ind．$;=$ F．putemar．］A vessel employed in the coasting－trade of Bombay and Coylon．Its keel


Patamar Bombay．（From model in South Kensington Museum．）

## patamar

has an upward curve amidships, and extends only about hair te length or he vesse ; the stem and stern, espeter is much greater at the head than at the drait of wavessels sail remarkahly well, and stow a good cargo. 1 mp . Dict.
patand $t^{n}$. Same as pattcu ${ }^{2}, 1$ (c)
Patarelli (pat-a-rel'í), n. pl. [ML،, dim. of Patarini.] Same as P'atarimi.
Patarine (pat'a.rin), n. and a. [< ML. Pataini.] I. n. Oñe of the Patarini
II. a. Of or pertaining to the Patarini.

Patarini, Paterini (pat-a-ri'nī, pat-e-rín'nī), $n$ pl. [ML.; said to be (Pataria or I'atarea, a rag men's quarter in medieval Milan, and place o 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 Patarclli in both senses.
patas, $n$. [African (\%).] The red monkey of western Africa, Cercopithecus natas or C. ruber. patavinity (pat-a-vin'j-ti), n. [ $\langle$ L. Patavini $t a(t-) s$, the mode of speech of the Patavians (ascribed to Livy by Pollio), < Patavinus, Patavian, < Patavium, the city now called Pad"a, in Italy, the birthplace of Livy.] The manner, style, character, cte., 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 local or provincial words in writing or speaking. Patawa palm. See palm².
patch (pach), $n$. and a. [< ME. pacche, prob., with loss of medial $t$ (as also prob. in pat ${ }^{1}$ and pate ${ }^{1}$ ), for platch: sce platch. In this view the G. dial. (Swiss) batschen, putsehen, petseh, batseh, a patch, is not related. It. pesma, a patch, piece, is a diff. word: sce pieep.] I. n. 1. Any piece of material used to repair a defective place in some fabric or construction, as a picee of cloth sewed on a garment where it is torn or worn, a bit of masonry, mosaic, tiling, or the like, used to repair a defect in old work, or a sod or sods empleyed to make good an injured spot in a lawn.
We, that moeke euerie Nation for keeping one fashion, yet steale patches from euerie onc of them, to peece out
our pride.
Dehker, Seven Deadly sins, p. 37.
2. A piece of cloth cut into some reqular slape, 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 heightening the complexion by contrast. In the seven. squares and triangles, but in varions extraordinary forms and of consideralle size; they were even eut into groups of ingures in outline. In the eiphtecut n outline. In the cighteenth century, and especially at the
court of Franes, the fashion of vearing patches came again into vogue, and it has heen deemed an essential accompaniment to powdered hair', reappearing fit ully whenever the use of pow der las been reintroduced. atches received special name
 ccordine to the place where they wore 1740 . coqucte when on the lips, the effronte or bold when on the nose, etc.
'Tis not a iaee I only am in love with;
Vor your black putches you wear variously,
ome cut like stars, some in hali-moons, some lozenges All which but show you still a younger brother My wife seemed very pretty to-day, it heing the first
time I had given her leave to weare a black patch

Pepys, Diary, 1. 120
3. A small piece of leather, greased canvas, pasteboard, or the like, used as the wadding for a rifte-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 mnzzle 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, cte.

We go to gain a little patch of ground.
Shak., Hamlet, iv. 4. 18.
A patch of April snow
pon a bed of herbage green.
I' ordsworth, White Doe of Rylstone, iv.
A broad, beautiful valley, . . with gardens, orchards clumps of pine woods. Hoxells, Three Villages, Shirtey.

7t. A paltry fellow; a ninny; a fool. The professional fool was formerly so called. Hattiwell. Capon, coxcomb, idiot, patch! Shak., C. of E., iii. 1.32. I do descrve it; call me pateh snd puppy, and beat me, if you pease.

Fletcher, Wildgoose Chasc, iv. 2.
8. A harlequin. I'lanché.-9. In zoöl., a small, well-defined part of a surface characterized by peculiar color or appearance.-10. An overlay put on the impression-surface of a printingpress, 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 ly. ing. [Colloq.]
Soldier, you are too late. lie 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 ag).
II. a. Arranged in patches, or separate squares, or the like
These dots [impressed upon prehistoric pottery] are so arranged as to form simpty patch ornaments.

Jevitt, Ceramic Art, I. 27.
patch (pach), v. [<patch, u.] I. trans. 1. To mend by adding a patch: often with $u p$.
In the fown there are not above two or three hundred In. habitants, who dwell here and there in the patcht $u p$ ruines. andys, Travailes, p. 160.
With bits of wreck I prech 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 wern out. (b) To repair (masonry) by filling interstlces and fractures with new mortar or the like. (c) To substitute new work for, as for defaced or party destroyed work h mosaic or imlaying.
2. To scrve as a patch on.

That that earth which kept the world in awe
Should patch a wall. Shak., Hamlet, v. I. 239.
3. To adorn by putting a patch or patches on the face; also, to adorn with patches, as the face

But that which I did see, and wonder at with reason, Was to find receg Pell in a new eoach, with only her husPepys, Diary, III. 120 .
Badam, who patch'd you to day?-Let me see-It is the hardest thing in dress - I may say without vanity - 1 know a tittle of it - That so low on the cheek pulps the fiesh too much.

Steele, Lying Lover, iii. 1.
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 forms: usually with $u p:$ as, to patch up a peace; to putch up a quarrel.

> If yon'll patch a quarrel. As matter whole yout have not to make it with, It must not he with this. Shak., A. and C., ii.

It is many yef in in, ii. 2.52. forgoten a part of it, I was forced to patch it $u$ p by the help of mine own invention, who am not excellent git try. I. Walton, Complete Angler, p. 176. They hate one another, but I will try to patch it $u$ p.
Thus Unele Venner was a miscellinaeous old sentleman partly inimself, but, in good measure, somebody else potched together, too, of different epoehs; an epitome of times and fashions. Heruthorne, Seven Gables, iv. 5. To fit or adjust with a patch or wad of leather, ctc.: said of a rifle-ball.
If the bullet is the right size and properly patched.
portsman's Gazetteer, p. 545.
Patching up plates, in printiny, affixiug overlays in
II. introtns. To form patches, as snow on
mountain-side, vegetation on a ruin, etc.
The patching honseleek's head of blossom.
Brooring, Love among the Ruins.
patchable (pach'a-bl), a. [< patch + -able.] Capable of being patched.
Not patched or patchable any longer:
Carlyle, in Froude.
patch-box (pach'boks), $n$. A small box used, especially in the eighteenth century, to con-

patchwork
tain the black patches which were to be applied to the skin. These boses were made of tvory, tortoise-shell, sllyer, ete,, sometimes very costly, and hai nside 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 custom with domestic fools or jesters.
Methought I had - but man is but a patched fool, if he ill offer to say what methought I had.

Shak., M. N. D., 1v. 1. 215.
3. Irregularly variegated in color, as an animal. -4. Made of patches: as, a patched quilt.
patchedly $\dagger$ (pach'ed-li), adv. In a patched manner; with patches. J. Udall.
patcher (pach'èr), $n .{ }^{2}\left[<\right.$ patch $+-c r^{1}$.] One who patches or mends.
patchery (pach'èr-i), n.; pl. patchcrics (-iz). [< patch + -ery.] Bungling work; botchery; gress, bungling hypocrisy.
Here ls such patchery, such juggling and such knavery ! T. and C., ii. 3. 77.

Vile human Inventions, and will-worship, and hell-bred superstitions, and patcheries sitched into the service of dination of $P$ riests . . . are fully fraught withal. C. Chauncey, quoted in C. Mather's Magualia, I. 467.
patchhead (pach'hed), n. The surf-scoter, a duck, Edemia perspieillata: so called from the white patches on the head. Also called patchpolled 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, pives the impression of patch. iness, despite the besuty of the melodies.

Athenzeum, 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.
3. Wadding for a rifle-ball.

Bob poured a large eharge of powder into his gun, and, sking a hullet from his poueh, he felt in his pocket for 4ヶ. I'atchery; hypocrisy.
Btackston, being reproued for his false patching, fell in a quaking and shaking. Foxe, ltartyrs, p. 1863, an. 1557. patchingly (pach'ing-li), adv. In a patching, or bungling or hypocritical, manner.
Others, though not so willinglie admitting them, did yet dissemblinglie and patchinglie vse some part of them.
patchock $\dagger\left(\right.$ pach'ok $\left.^{\prime}\right)$, n. [<patch $\left.+-o c k.\right]$ A clown; a mean or paltry fellow.
some in Leinster and Ulster are degenerate, and growen
to be as very patchockes as the wild lrish.
Spenser, state of Ireland.
patchouli, patchouly (pa-chö'li), n. [ [ F . patchouti, <L. Ind.] 1. An East Indian odoriferous plant, Pogostemon Patchouli, of the mint 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. nk and India shawls. 'The dried leaves are much nsed in saehets, to seent clothing, ett. The essentian oil in which he odor resides is distilled for tollet use. Also called
2. The

He smelt as sweet as patchouli could make him.
Trollope, Dr. Thorne, xxxiv.
patch-panelt (pach'pan ${ }^{\prime \prime} \mathrm{el}$ ), a. and n. I. a. Shabby; worn ont.
Why, noble Cerberus, nothing but patch-pamel stuff, old gallinnawiries, and cotten candte eloquence.
ily Beguiled, Prol. (Daries.)
II. $n$. A shably 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'wèrk), n. 1. Work composed of pieces of various colors or figures sewed together, 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 gar-
ments of Antiquity exclianged for a new suit, instead of ments of Antiquity exchanged for a new suit, instead of Hauthorne, Seven Gables, xil.
Patchovork was patch work in those days. .. Scraps of with commoner black and red calicoln were intermixed Mrs. Gaskell, Sylvia's Lovers, xii.

## patchwork

2．Work eomposed of pieces elumsily put to－ gether；anything formed of ill－assorted parts．
A manifeat incoherent plece of patchrork．Suift．
A method of preaching which was a putcheork of all the angunges the preacher understood．
Goddsmith，bincouragers nud Diseouragers of ting．Litt．，It． patchy（pueh＇i）．a．［＜patid $+-y^{1}$ ．］1．Full of patelies；oeenring in patchess－2．Cross； peovish．Compare eross－patel．Trollope．－3． Inlarmonious；composel of incongruous parts； lacking naity of resign in execution：said espe－ cially of a work of art or a piece of deceration． pate ${ }^{1}$（pat），$\quad$ ．［＜ML．pric，the erown of tho heud， OF. jmite，a plate，with loss of $l$（as also in pret＇，putche），for plate，a plate，＜G：platte，a phate，also a hald licad，hence in vulgar use a head，MIIG．nlute，a jlate，a shaven pate，M1． platter，a shaven pate，the tomsure of a monk： see plate，of which pretel is thus a var．form．］ 1．The crown or top of the head，whether of a prison or of an animal；in genoral，the head； the poll；the noddle：usually employed in a tivivial or derogatory sense，like nodille，ete．

Catkkin＇s Gartume（Chlld＇s 1sallsds，V111．183）．
she gave my prate n soumd knock，that it rings yet． Fletcher，spanish Curate，ill．
The thin grey locks of his failfig hair liave left his little bald pate sill bare． lirrhain，Ingoldshy Legends，I． 54. 2．The skin of a ealf＇s head．Imp．Dict．－3． Wit；eleverness；＂brains＂；＂llead．＂
For，qulck dispatching（hourely）Post on Post， To nll the coverts of the Able．most
For Pate，Irowes，Furse ；commands，prayen，presses them To como with speed ninto Iervalem

Sylvester，Hethulinins Rescue（trans．）， 1
4．In the fur trade，the fur from a blaek patel on the head of the wild rabbit．（Bre，Dict．，IV． 381.
pate ${ }^{2}$（ןāt），＂．［Origin obseure．］A badger． Halliucll．［1＇os．Fing．］
pate ${ }^{3}$（pat），re．［Origin obseure．］Weak and siekly．Jialliwell．［＇rov．Eng．］
pâte（piit），$n$ ．［F．：sec masle．］l＇uste．－Páte sur páte，fil corom，decotation by means of flue cuamel or potcelain－paste applied upon a previonsly prepared surface so as to prodnce a very low relich．It ilifers fiom sopra bianeo or slifabchegrinto decoration in that it is trented gs scuppture，the relfef itself being the object aimed at． In the thest work the applied paste is nlways pure white and，as it comes upon a darker gronnd，the anfereat de－ ranslincency and of whiteness．In Inferior work the modellag is lone without the saine care for craded thick besses，and shade is produced by a cray tint．See Solon parcifain，under porcefain．－Pate tendre，soft paste in porcelain：the French name，often used ln English．
pâté（pii－1ā＇），u．［F．：see posty＂，putty．］1．A small pasty－2．In fort．，a kind of platform asuatly of a roundish or oval shape，ereeted ou narsly ground to cover a pate．－Pato de fole Sras，or Strasburg pate，a pasty made of fat goose pots．1＇roperly the contents should be taken out and served in a crinst of pastry，but the name is usually glved to the origimal importation．
pated（ja＇ted），a．［＜mutel＋－ed2．］Having a pate or head（of this or that kind）：used in composition：as，long－patrd，long－lieaded，enn ning；shallow－petcd，ignorunt．poorly informed laeking in sense

## Doe you surmise，O shallow pated men， <br> That this excuse is all sufticicat <br> Tines＇ithivtle（E．E．T．S．），p．18．

patée（pa－tā＂），a．See putté．
patefaction（pat－ē－fak＇shọn），$\mu . \quad[<L$ ．patefic－ tio（ $u-$ ），a layting open，a making known，（pote－ fucere，throw open：seo putefy．］The aet of opening or manifesting；open declaration．
For our sight of God in heaven，our ptace，oursphere is henven itself，our medlum is the patefaction，the nani－ festation，the revelation of God himgelf，and eur Jight is
the light of glory．
Donne，Sermens，xxi． patefyt（pat＇ē－fi），r．t．［＜1．patefacere，throw open，roveal，くpuicre，lie open，＋facere，make， to：see phentl．］To reveal；show；deelare．
Thus do I wade in predestination，in such sort as God hath pudefied and openenl it

J．Brndford，Letters（Parker Soc．，1853），II． 134.
patella（pã－tel；ii），n．；pl．patellas，patella（－ब̈z， －0）．$[=\mathrm{F}$ ．patelle $=$ It，patelln，＜L．patclla，a small pan or dish，a plate，the kneepan，pa dish，a pan：see juten，patint， ranºn 1．$^{1}$ ．A small pan，vase，o1 dish．－2．In amul．，a sinall movable bone situated in front of the knee－ joint，which it helpis to form．Also called kree－ pan，kneccaj，rohula，or great sesumoid．See cuts moner kuce－joint，Catarrinut，and Eilephantina． －3．In zoöl．：（a）A cotyle；a eub－like forma－
ion．（b）A limpet of the gemas I＇atellu．（e） In entomology，the first joint of the coxa．－4． ［cup．］［NL．］In comel．，a Limmean genns of
 gastropors，tyle of the fo whi hery different limits liave been assigned．（a） As originally conkeitut ed and retained lyy line erogeneons assemblage of all forms havjug a patelliform shell，and embraced（besides nal the Jocoglosa）F＂isate
rellidre，Ancylidie，Ca－ lupercedia，nud related formis．（b）It was suls Ro sequently gradually re－ stricted and Honited to docoglosate shelis．（c）Hy later witera it has been conflned within barrow（c） sheh apecies as have hasin，sud with no aperture at the arex－the true llmpets，ss those so named on the Eaglish coants．See also ent under patelliform．
5．In bot．，an orbieular apothecium witha mnr－
ginal rim．Ligamentum patelle．See ligaventur． Patellacea（pat－e－lā＇sē－ rellr＋－aeca．］Samo as Iotellida．
patellar（pat＇e－lịir），u．［＜putellu＋ar3．］Of or pertaining to the patella or kneecap：as the patellar tendon or ligament．－Patellar fossa the anterior intercondyloid fossa，or trochlea，of the femur． －Patellar nerve，a branch of the long saphenons nerve， distributed to the skin in front of the knee．－－Patellar plexus，a plexus on the front of the kuee，formed hy the nerves－Patellar tendancous and internal saphenous nerves，－Patellar tendon or ligament．See ligaraen
tum patelfoe，nuder tigamentum．－Patellar tendon re－ flex．Same as knec－jerk．
patellate（pat＇e－lāt），«．［＜NL．＂potrllatus， L．patella，patella：see prafella．］1．In cutom． made patelliform ；provided with a jatella－like formation．Also patcllulate．－2．In bot．，same as patelliform，1．－Patellate tarsus，a taraus io whineh the joints areexpanded and closely pressed together，form jug a jatelia．
Patellidæ（pā－tel＇i－dē），n．ph．［N1．，く I＇ttell：i ＋－idae．］A family of gastropods，typified by the genus I＇atello；tho limpets．（a）Includng such pets）nud are otherwe sepanter as Actarife（rasse hom pets）and Lepetutap．（b）Restricted to the true limpets foot and the lingul rlbbun has one or two lateral tect and three marginal on each slde．The shell Is a flattened cone，open lelow，and has a horseshoe－shaped Impression on the inside，open fin front．These limpets srenumerous inspecles and widely distributed．They Ifve In general on rocky coasts，excavates place for themsclses on some rock where for the most part they rest，but whence they make and patelliform．Also patellacea．
patelliform（jā－til＇i－form），
［＜L．petellin，a
pan，dislı，patella，

+ forma，form．］ 1 ．
Having the shaje
of a patella or kneepran．Alsojrat－ the form of a de－ pressed and gener－ ally oblong eono or disk，hollow er un－ partitioned within．
Patellimani（pat－ c－lim＇anin），n．$\quad$ ！ ［NJ．，pl］of patelli－
 limanous．］In Ia－

Patelliform Shell of Limpet（Patella
scuellariws）． treille＇s elassification，a group of caraboid bee－ tles，distinguished from tho Simplicimani and Quadrimani by the difference in the dilatalion of the tarsi，the two anterior tarsi being jat el］－ late in the males．
patellimanous（pat－c－lim＇\｛－nns），＂．［＜NJ． patellimanus，＜L．patello，$\ddot{n}$ pan，dish，patella． ＋maners，hand．］In cutom．，having the trisi patellate；having patelliform tarsi；of or per－ taining to the Prtellimani．
patelline（pat＇e－lin），a．［＜I＇rtcilla + －inc．］ Of，or having the eharaeters of，tho I＇itellider； resembling or related to a limpet；patelliform． patellite（pat＇e－lit），n．［＜NL．Patellites，＜$l^{\prime}(t-$ tella + －ites．］A member of a genus Palellites； a cossil limpet，as a speeies of latella or some similar shell．
patelloid（pat＇e－loid），a．and $u$ ．［＜Putella＋ －oid．］I．a．Related to or resembling a patella or limpet；of or jertaining to the P＇atelloidea． II．${ }^{\prime}$ ．A patelliform shell．
Patelloidea（jat－e－lol＇dē－ii），n．pl．［NL．，く I．$_{\text {．}}$ patclla，a pan，dish，patella，＋Gr，cidos，form．］ the four fanilies of his monoplenrobranehiate

Pruraecphatophore monoica，eontaining the gen－ era limbrellir，siphonarit，and Fylorlint，having a shell as in I＇alella，lut not ineluding the P＇if－ thlide．－2．In IRisso＇s elassitication，a family typified by the germas Patella．
 ［Nil．，dim．of 1．joufella，a jan，dish，patella： see patclli．］In cntom．，one of the sueking－ disks or ecups on the lower surface of the tarsins of a male beetle of the genus Dyfiscus，or other water－lreetle．
patellnlate（ buă－tol $^{\prime}$ ū－lāt），，Same as patcllate． paten（pat＇en）．．．［Former］y also puiten，putin， putine；＜ML．＂paten，pateyn，jratert，a paten （ecel．），＜J．patina，patenn（Sieilian Gr．тarasy）， a broad shallow dish，a pan，a kind of eake， putrre，lie open：see patentl．Cf． pan $^{1}$ ，wlt．〈I． patina，and dim．putclla．］1．A broad slagllow dish；a bowl．
They the articlen found in mounds，ete．l consist of JugR
minde for the pown． 2．Eecles．，a plate or flat dish；in the eom－ manion servief of eertain liturgieal churehes． the plate on which the consecrated bread is placed．In the primitive church the patch was an ordi－ bary plste：but when wafers expressly prepared took the plare of lirend，tho paten lecame na ecclemlastics versel． It ta whe and shallow，and is generally made of silver，bue somet lmes of glass，gofl，ajslonater，sigste，or other hard ma－ terial．In the Roman catholic Church the paten muat be haril metnl，the inside of which is heavily glliled，and，like the challee，it must be consecrated by the blshop．

## 3．A plate，as of metal．

Is thick inlaid with patinew of hright gold．
paten ${ }^{2}+, n$ ．An obsolete form of pelter＂ 2 ．
patency（pat＇en－si or páten－si），$n$ ．［＜Mi्य．＂pu－ tentio．＜L．püten（ $t$ ）s，ope＂1：sce putent1．］ 1. The state of heing patent or cevilent．－2．The stato of being spread open or enlarged．Dingli－ soi．
 cles．．in the Western＇hurch，in menlieval times， the aeolyte who helid the empty paten raised as ligh as his face，with lamels muffed in the offer－ tory weil，from the losser oblation till the pater－ noster．This is now done by the smbleacon． See offerfory， $1,2(a, 3)$ ．
patent ${ }^{1}$（pat＇ent or pä＇tent），arandu．［＜ME．pa－ tente，a patent；＜ $\mathrm{OF}^{\text {．}}$（ aibl F ．）putori，a．，potente． n．，$=\mathrm{Sp}$ ．Pg．It．pretente，a．and n．，＝I）．G．Dan． Sw．potent，n．，＜l＿paten（ $t$－）s，lying open，open． public（litterapatentes，anopen latara，a letterto whom it may concern，a patent）．pro of patere． lio open；rf．Gr．тetavvivar，spread out．From tho L．$\sqrt{ }$ put are also ult．E．puec ${ }^{1}$ ，puse，passoge， etc．，and prob．expeml，erpense，cte．］I．＂．1． Lying open；open；expanded．
They may nt times supply the roome which，belng emp－ tie，would be patent to pernicious idleness．

Quoted In Strutt＇s Sports and t＇astimea，p．17． It contraction of the external passage of the earil is read－ ify relieved ly the paticnt wearing a piece of silver tuhe．
to kep the passage patent． to keep the passan－（a）In bof．，spreading；open； either widely sprending or diverging widely from an axis．（b）In zomio，patulous：open，तs by the size of an aperture，the shallowness of neavity，ete．－3．Manifest to all；meoncealed； ovident；obvious；conspicuous．
In thls country，the contract fof the king with the peor－
 My object here la to assume as ilittle as possilile as regarda facts，and to dwell only ons what is patent and not orlous
4．Open to the perusal of all：as，letters patent． Seo letter ${ }^{3}$
In wytnesse of whiche thingls thels our letters we flaue done be made patenter．

Charter of London，in Amold＇s Chronicle，p． 34. 5．Appropriated by letters patent；secured by law or patent as an exclusiveprivilege；restrain－ ed from general use；patented．
Mndder．．In King Charles the First＇s time ．．was Oil of flattery，the best patent antifriction known，sub－ Carlyle，Diamond Secklace，vili Patent alum．Same aa concentrated nitum（which see，un－ ernim）－Patent ambiguity，in are， ron a doubt cast on the meaning of n docnment apparently clear by evldence of some extrinaic fact．See tatent．－Pat ent barley．Sce kniley．－Patent drier，a paste com－ posed of sugar of Jead，larytes，and lnaced－of，which is added in small quantities to house．palnt to hasten their drying．－Patent bammer．See hawmerl．－Patent in－ side，a newspsper printed on the insfe only，and thus

## patent

of their own selection. [Collog.] - Patent leather, metis patented, or the name of which is patented; butu nanally, and less properly, any drug the manintscture and sale of stance, name, lahel, or the like, or by secrecy as to the nsture snd method of preparatlon.-Patent outside, s ewspaper printed on the outside only, sold to publish ers and filled up by them like s patent inside. [Colloq.]Patent yellow. See yellow. $=$ Syn. 3. Plsin, obviona, pal TT unistaksble, glaring, notorious.
II. n. 1. An effieial document, sometimes ealled letters patent (which see, under letter ${ }^{3}$ ), 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 ethers.

The cause of this fair gift in me is wanting,
And so my patent baek agsin is swerving.
Shak., Sonnets, Ixxxvii
Thon hast s patent to sibuse thy friends.
Ford, Lover's Melancholy, i. 2
Thongh their patents are not nade out, and the new peers are no more peers than I am, he [William IV.] desired then Greville, Memoirs, Sept. 8, 1831 2. Specifically - $(a \dagger)$ A letter of indulgence; an indulgenee; a pardon.
Thanne plokked he forth a patent, a pece of an harde roche, Wher-on were writen two wordes on this wyse y-glosed, Dilige deum et proximum tumm. Piers IPlowman (B), xvii. 10
Our lige lordes seel on my patente
That shewe I first, ny body to warente.
chaucer, Prol. to Isrdoner's Tale, 1. 51. (b) The grant by a govermment to the anthor of a nlow and nsefnl invention, or to his asinvention for a specified term ot years; also, the instrmment 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. absa, etc, any person, whether a citizen or an slien, may "who has invented or discovered any new snd useful art machine, inannfacture, or composition of matter, or any new and usefnl 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 lis invention or discovery thereot, and not in publie use or on sale for more than two years prior to his ap-
plication, unless the same is proved to have been abanplication, unless the same is proved to have been abaned in a foreign conntry will not debar the inventor from obtaining a valid patent in thot delar the inventor from same has been here "introducud into public use for more than two years prior to the application." But the pstent will expire with that foreign patent having the shortest term. In the application of the several clauses of this statute, distinctions arise of diffeult and delicate character, which are the eonstant subject of controversy. For Isle of Msn, patents are grant Britain and lreland and the 57,1883 ) to any person, whether British subject or not. The general principles as to what constitutes an inver. tion or imprevement are substantially the sane as above stated. For each of the principal Pritish colenies there is a separate statute.
If the affairs committed to such officers and commis. sioners 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.]-44. A region or tract of land granted by letters patent; a coneession. IInstances of this inse are still retained, ss in Holland Patent, a village in Oneida county, New York, situated in a tract acquired about 1789 , under a grant Ue was, st a court, 3 October 163.3 "requird to He was, at a court, 3 October, 163 , "required to forbear
exercising his gifts as a pastor or teacher publicly in our exercising his gifts as a pastor or teacher publiely in our patent, unles it be to those he brought with him.

Quoted in JFinthrop's IIIst. New England, I. 03
The woman dwelt now in lhimonth patent.
H'inthrop, Hist. New England, II. 191,
Infringement of patent. See infringement.- Patent office, an office tor the granting of patents tor inventions; the bureau or department of government eharged with the grsinting of patents for inventions. In the United Ststes now a branch of the Department of the Jnterior; its head is called the Commissioner of latents.
patent ${ }^{1}$ (pat'ent or pā'tent), r. $t$. [< patent I , n.] 1. To grant by patent; make the subjeet 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.]
patent ${ }^{2}$ t, $n$. A Middle English form of paten ${ }^{1}$. patentability (pat"en-or pā"ten-ta-bil'ínti), $n$. [< 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 pāit en-ta-bl), a. [<patent $1+$-able.] Capable of bëing patented; suitable to be patented.
patentee (pat-en-tē' or pā-ten-tē'), n. [< pat$e n t^{1}+-e e^{1}$.] One who holds a patent; one to whom a patent is granted.
Notwithstanding the flahing shlps made such good returne, Quoted in Capt. John Smith's Works 1I
Michell, one of the grasplng patentees who had pu 263. of the favourlte the power of robbing the nation was fined and imprisoned for life. Macaulay, Nugent'a Hampden.
patenter (pat'en-tér or pä'tẹn-tėr), $n$. [< patentI + -er1.] Same as pater̈tee.
patently (pat-ent-li or pā'tent-li), $a d v$. In a patent manner; openly; plainly; unmistakably: as, patently fallacious.
patentor (pat'en-tor or pā'ten-tor), n. [< patent $1+$-or 1.$]$ 1. Öne who gränts a patent.-2. One who secures a patent; a patentee.
patent-right (pat'ent-rit), $n$. The exelusive right seeured by letters patent; specifieally, the exelusive privilege granted to an inventor of practising or exploiting his invention
patent-rolls (pat'ent-rolz), n. pl. The record or register of letters patent issued in Great or register of letters patent issued in Great
Britain; letters patent collected together on parehment rolls. Every roll represents or contains the patents of a year, but is aometimes divided into two or more parta. Every sheet is numbered snd is called a membrane. Ususlly abbreviated pat. when cited: thua, Pat. 10 Ilen. III. m. 8 , means eighth memhrane or aheet of the ment is on the back of the roll the letter $d$ (dorso) is sdded to the citation. Brewer.
The patent rolls of the ninth year of the reign contain seversi commissions issued by the king's suthority for the
suppresslon of heresy. patera (pat'e-ridi), n.; pl. pateræ (-rē). [L., a broad flat dis̈ or saucer, < patere, lie open: sec patent ${ }^{1}$. Ci. paten ${ }^{1}$, patina.] 1. A sballow, cirenlar, sancer-like vesse used by the Romans for pouring libations in sacri-
 ficial rites. It corresponds
to the Greek phiale.-2. In arch., the repre ficial rites. It corresponds Patera.
to the Greek phiale.-2. In arch., the repre sentation of a flat round dish in bas-relief, used as an ornament in friezes, ete. Rosettes and other
flat ornameuts of various shapes, which hear no resem-

blance to dishes, sre now often cslled by this nsme. The ame is also Inappropristely given to the fist ornament ar medievsl style.
The capital fof the shaft] consists of four plaln circles something like paterx, with leaves on each side of them, the work above this somewhat resembling s Tuacan capithe

Pococke, Description of the Esst, II. il. 89.
Druidical patera. See druidic.
Patera process. See process.
pater-covet (pat'ér-kōv), $n$. Same as patrico. [Cant.]
patererot (pat-e-r $\left.\bar{a}^{\prime} r \bar{o}\right), n . ; \mathrm{pl}$. putereroes ( -ro z ). A eorruption of peilerero.
His hsbitation is defended lyy a ditch, over which he has laid a draw-bridge, and planted bis conrtyard with pateeroes continually loaded with shot.

Smollett, P'eregrine Pickle, ii. (Davies.)
ass patararoes glittering on her poop.
Kingsley, Westward Ho, xix (Daries.
pateressa (pat-e-res'ä), n.; pl. pateressæ ( $-\bar{e}$ ) [ML.; NGr'. $\pi \ddot{\tau} \varepsilon р i \tau \sigma \ddot{a}$, a bishop's staff.] The pastoral staff of a Greek bishop. It has a eres cent-shaped head, variously curved and ornamented, and is in fact a form of the tau.
paterfamilias ( $\mathbf{p} \bar{a}^{\prime \prime}$ tèr-fā-mil'i-as), $n$. [L., prop. two words, pater familias: pater, father; fumilias, archaie gen. of familia, a family, house hold: see fomity.] The father of a family; the head of a household; henee, sometimes, the head man of a eommunity; the chief of a tribe.
In the early days of ancient Rome the archaic family, rulcd over by the pater-familias, and called a corporation by Sir H. S. Maine, must have formed a strong and efficient form of local goverument st a time when central government wss comparatively feeble.

Westminster Rev., CXXV. 359.
pateriform (pat'e-ri-fôrm), 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 surface but a rounded hasal one partly or concave apical eeding jolnt.
Paterini, $n_{\text {. pl. Se Patarini. }}^{\text {pe }}$
paternal (pā̃-tèr'nạ1), a. [< F. paterncl $=$ Sp. Pg. paternal $=$ It. paternale, $<$ M. . paternalis,
< L. paternus, pertaining to a father, $<$ pater $=$
E. father: see futher.] 1. Of or pertaining to a father; proper to or eharacteristic of a father; fatherly: as, paternal eare or affection; paternal favor or admonition.


Mr. Gladstone conceives that the duties of governments are paternal; s doctrine which we shall not believe till he can show us some government which loves Its anbjects as
a father loves a child. father loves a child.
2. Derived from the father; hereditary: as, a

## paternal estate

The omnific Word, on the wings of cherubim
Far lnto Chaos and the world ant
Milton, P. L., vii. 218.
Happy the msn whose wIsh and care
A few paternal acres bound,
In his own ground.
Pope, Solltude.
Paternal government. Same as paternalism. $=$ SYZ 1.
Parental, etc. See fatherly.
paternalism (pǟ-tèr'nal-izm), n. [< paternal + -ism.] Paternal eare or government; specifieally, 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 fsllacy thst soclal co-operation in the form of State activity ia an emsaculating paternalism.

Contemporary Rev., LI. 711.
paternalistic (pā-têr-nạ-lis'tik), a. [<paternal $+-i s t+-i e$.$] Of or pertaining to paternalism$ paternally (pā-tér'nạl-i), $a d v$. In a paternal manner; in the manner of a father.
paternet, t. An obsolete form of pattern.
Paternian (pä-tér'ni-an), n. [〈ML. Paterniani.] A member of a sect referred to by Augustine whe are said to have lield that God made the upper parts of the human body and Satan the lower. They led impure lives. Also called Tenustian
paternity (pā-tẻr'ni-ti), n. [< F. paternité $=$ Sp. paternilad $=\mathrm{Pg}$. paternidude $=\mathrm{It}$. pater. nitì, < LL. paternita $(t-) s$, fatherly feeling or care, fatherhood, < L. patermus, 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 govermment, because in the psternal
rule all power is founded. Jer. Taylor, Works, III. Iv. rule all power is founded. Jer. Taylor, Worka, III. Iv.
2. Derivation from a father: as, the child's paternity is unknown. Hence-3. Origin; anthorship.
The paternity of these novels was from time to time
warmly disputed.
paternoster (pā'tér-nos'tér), n. [< ME. paternoster $=\mathrm{F}$. patenotre (also pater) $=$ Pr. paternostre, patrenostre $=$ Sp. padrenuestro $=\mathrm{Pg}$. padre nosso $=\mathrm{It}$. padre nostro, $\langle\mathrm{ML}$. paternoster, < L. pater noster, the first two words of the Lord's Prayer in Latin: pater, father (see father); noster, our: see nostrum.] 1. The Lord's Prayer: so ealled from the first two words of the Latin version.
And lewede leele laborers and land-tylynge peuple
Persen with a pater-noster paradys other henene
Pasinge purgstorie pensunceles for here parfit by-leyue
Piers Plotoman (C), xil. 295.

## So Luther thought the Pater-noster long,

When doomed to say his beads sud even-song.
2. One of the laree Pope, Satirca or Donne, ii. 105. by Roman Catholies in in the rosary used which in their devotions, at Which, in telling their beads, they repeat the Lord's Prayer. Every eleventh bead is a pater-noster.-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 pheces, with ornaments, together with a cross of gold, in which is a piece of the true cross." (Test. Vet. I. 67.) 4. An object eomposed of beads or of beadlike objects strung together like a rosary; specifieally, a fishing-line to which hooks are attached at regular intervals, and also leaden tached 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, ete.
This fish [bleak] may be caught with a Pater-noster line: that is, six or eight very small hooks tied along the line, I. Walton, Complete Angler, p. 172.
paternoster
 could put hia line tu．$\quad$ II．Kingdey，Itaveushoe，Ixiv． 5y．Profane expletives；profanity．［lumor－ ous．］－Devil＇s paternostert．See the quetation．
For ne muche as they dar nat openly withseye the co－ maindemencurn mind gruche and murmure privily，for verray deapit，whiche that the devel ne hadile never patermoster，but that tew tolk gevent swich a name．Chaucer，Parman＇s tale． Penny or paternostert．Sec penny．－To say an ape＇s paternoster－pump aternoster－pump（pātér－nos＇ter－pump），n． A chain－pump：so ealled from the resemblanco of the buttons on tho ehain to rosary－beads． paternoster－wheel（ $p \bar{a}$＇tèr－nos＇t ter－hwell）， A chain－bueket apparatus for raising water； chain－punip．
Patersonia（pat－ér－sóni－ii），u．［NL．（R． Brown，1810），after Col．W．＇Paterson，an Eng－ lish travoler．］A genus of monocotyledonous plants of the order Pridex，characterized by twin terminal spathes，slender periantl－tube， the three outer lobes being broad and spreading， and the three inmer small and erect．There are 19 gpeeles，all Anstrallam．They produce two ranked grass－ like leaves from a short rootstock，snd several or many flowers，twe，or sonetimes many in every spathe，bline or purpe and of much beauty，but very quickly perishing． mod many ure now cult fyatel in pation
patetico（pà－tā＇ti－kō），a．$[1 \mathrm{lt} .,=$ F．pathetic．$]$ Pathetic：in music，noting a passage to be ren－ dered in a pathetie manner．
path（path），$n$ ．［＜ME．puth，peth，く AS．peth （ph．pathas），OS．＂pathe（not recorded）$=$ OFries． patl．path $=$ D．pad $=$ MLG．pat，LA．pad $=$ OIIG．part，phat，phath，fad，pfad，MHG．phat， pfat，G．pfad，a path，way；not in Scand．or Goth．；ef．L．pons（pont－），a bridge（of anykind）， prob．orig．a＇path，＇＇footway＇；Ur．пéroc，a path， way（ $\pi a \tau \varepsilon \bar{n}$, walk）$;=\mathbf{S k}$ ．penthen（stemin some eases pathi，path）$=$ Zend puth，pathan，a path， way．Cf．Rnss．puti，way，road．The Teut． word cannot be cognate with the Cr．，skt．，ete． （Gr．тíros would require a Tent．＂fath）；if con－ neeted 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 trolden by the feet of men or beasts； a track formed incidentally by passage or traf－ fic between places rather than expressly made to aeconmodate traffic；a narrow or mimpor－ tant road；a footway；lence，in a more general sense，any road，way，or routo．
The sexte is a path of pees；ze，thorw the pas of Altoun I＇ouerte myzte passe with oute peril of robbynge．

Piers Plosmen（B），xiv．300．
Every one lets forth inis sprite，
In the church－way palhs to gifile
If feft the barren－beaten thoronghifare，
Chese the green poth that ghow＇d the rater
Tennyson，Lancelot and Einine．
2．The way，course，or track which an animal or any other thing follows in the air，in water， or in space：as，the prith of a fish in the sea or of a bird in the air；the peth of a planet or comet；the path of a meteor：
There is a path which no lowl knoweth，sud which the nitures eye inath not seen．
ob xxvin．
The strean ndown its hazelly palh
Was rushlug by the rudn＇d wn＇s． Burne，A Vlaion
3．Figuratively，course in life；course of ac－ tion，conduct，or procedure．

Aff the paths of the Lord are mercy and truth unto auch as keep his covenant．
l＇li trust my God，and him atone pursue；
lis law slall be my path；his heavenly light，my clue Quarles，Emblems，Iv．
The paths of glory lead but to the grave．Groy，Elegy， In the latter years of Queen Ame the shadow of Crom－ weil fell darkly across the path of Marlborengli．

Lecky，Eng．In 18th Cent．，I．
Aggregate path，in mech．See aggrepale．－Beaten
path，a path frequently traveled over；hence，a well－ known，plaft，or customary path or course．
The learned Dr．Pocacke，as far as I know，is the first European traveller that ventured to go ont of the beaten path，and look for Memphls at Metrahenuy and Mohan－ han．
which sonree of the Nife，1． 55.
Free path，the distance which n molecule of s gas trav． erses without enconntering other molecules．The mern free jath of the molecules of hydrogen under normsl con－ inons of pressure anil temperature has been estimated paths．See irreconcilable．－Path of Inteconclia－
integration．－To break ation． ctay．
path $\dagger$（path），$\varepsilon^{\prime}$ ．［く path，n．］I．truns．1．To treal；walli or go in；follow．

And that the worlde might read them ma I ment
1 left this vsine，to palh the vertuous wijes．
G．H＇hetatome，Remembrance of Gascoigne（
anee of Gascolgne（ell．Arber）． Where，from the neighbourlng hills，her passige Wey tloth
paih．
Drayton，Polyolblon， $3 i, 5 \%$ ． palh．
2．To mark out a path for；guide．－3．To pave． And alle the Stretea also ben pathed of the same sitones．
II．intrans．To go as in a path；walk abroad． For if thou path，thy natiue semblance on，
Not hrebusitsere were dimme enough
To hive liec riom prevention．
Somecommentator（folio 1633），i1．1．83， pat，pats，or prace． 1
Pathan（pa－than＇），$n$ ．A person of Afghan race settled in IIindustan，or one of kindred race in eustern Afghanistan．
During the next tiree reigns the valley rendered an uns． wiling aliegiance to the central authority，and in the reign from Mogui supremacy．Encyc．Brit．，XVIII．©st． pathematic（path－ē－mat＇ik），a，［＜（ir．тоөmua－ resor，liable to suffering or misfortune，く $\pi$ átmua
 aor．of Th́oxeav，suffer，endure：see jathos．］ lertaining to or designating emotion or that which is suffered．Chalmers．［Rate．］
pathetic（pā－thet＇ik），and $n$ ．［＜Ol＇${ }^{\text {² }}$ ．pathe tique， $\mathbf{F}$ ．pailitique $=$ Sp．patético $=$＇g．pathe tico $=\mathrm{It}$ ．patetieo，＜L．patheticus，く Gir．गo－ Onrikos，subject to feeling or passion，sensitive， also selusuons，impassionel，$\langle\pi a f 7 \pi$ ós，subjert
 enduro：gee pathos．］I．a．It．Expressing or showing passion：passionate．
let by the wry renew at every station
Iter cordial Thanks and ther pathefick vow
．Beaumont，J＇syche，it． 100
2．Full of pathos；affecting or moving tho feel－ ings ；exciting pity，sorrow．griof，or other ten－ rer emotion；affecting：as，a pathetic song or discourso；pathetic expostulation．

To break a fest，when pity Tis pititu］
To break a jest，when pity woudd insplire
Pathefic exhortatlon．$\quad$ Cowper，Task，11．40． The effect of his discourses was heightened by a nolle gure and by pathetic action．Ifacoulay
3．In amat．，trochlear：in rlesignation of or ref－ erenco to the fourth eranial nerve．
II．n．A trochlear or pathetic norve；a pa－ theticus．－Pathetto nerves，in amat．．the trochlear encephaton．
pathetical（pä－thet＇i－kal），u．［＜puthetie + －al．］ snmo as pathetic．
Sweet finvocation of a chllid；most pretty nul pathelichl．
Shak．，L．L．L．L． 2103. Shak．，L．L．L．，I．2． 103.
This very worl＂gool＂Implies a descriptlon In liself more pithy，more pathetical，than by any fanillar exeroplf－
fleatlon can he made manlest． $\begin{array}{cl}\text { fleatlon can he made manifest．} & \text { Ford，Line of Life．} \\ \text { pathetically（pä－thet＇i－kal－i），whe．It．Pus－}\end{array}$ sionately．－2．Inapathetie manner；in suclıa manner as to excite the tender emotions or feel－ ings；affectingly．
patheticalness（ 1 à－thet＇ i －knt－nes），w．The quality of being pathetic；pathos．
patheticus（pä－thet＇i－kus），n．；pl．pathetici（－sī）． ［NL．：see pathetic．］In amat．．one of the fonrth pair of cranial nerves；a trochlear or pathetic nerve．See trochlcar．
pathetism（path＇e－tizm），n．［＜puthet－ic＋－ism．］
Animal magnetism，or the practice of magne－ tizing；mesmerism．

The term fathefimm has aiso of late been proposed．
 Ono who practises pathetism；a mesmerizer． pathfinder（Цảth＇fīn＂lėr），n．One who discov ers a path or way；an explorer；a pioneer．
Hy the Frenchera，and the red－akins on the other side of the Big Lakea，I am called la Longue Carabine：by the Hohicans，a fust－minded and upright tribe，what is left of them，Hawkeye；while the troops and rangers aloug this side of the water call me Pathfinder，Jnasmuch as I have never heea known to miss one enil of the trail．when there wher．

Cooper Pathe，nter the
pathic（path＇ik），a．［＜Gr．$\pi a f \ldots \dot{6}$ ，taken in sense of＇pertaining to disease，＇$<\pi a ́ \theta o s$, disease：see pathos．］Of or pertaining to disease．
pathic（path＇ik），n．［＜L．pathicus，＜Gr．тa0ıкоs （see def．），lit．remaining passive，＜$\pi a \neq i s, 2 d$ nor．of $\pi a \sigma \chi \varepsilon i v$, suffer，endure：see puthos．］A male that submits to the crime against nature； a eatamite．IJ．Jonson．
pathless（páth＇les），a．［＜path + －less．］Hav－ ing no beaten way；untroulden：as：a pathless forest；a pathless wilderness．

## pathology

There is a pleasure in the pathlesa woods
Ihere is a rapture on the fonely shore． Byron，Chifle llarold，Iv． 178 There is a I＇ow er whoae care Teactses thy way along that paithese coast， The desert and illimitabie air． hryant，To a Wiaterfowl
pathoanatomical（ןath－ö－an－a－tom＇i－kn］），u．［＜ Gr．Táthos，disease，+ ävaturý，anatomy：see qnatomy，anntomical．］Pertaining to morbid anatomy．
pathoblological（pathoo－bi＝0̄－loj＇i－kall），ar．Same as mathotoqicat．Amer．A＇at．，XXII． 113.
pathobiologist（path－0－bi－ol＇o－jisi），n．Sume as puthologiss．Amer Dat．，XX11． 117.
 + －रcw／s，producing：see－gen．］A disease－pro－ flueing mucrococeus．See Microroceus．
pathogenesis（path－i－jen＇e－sis），$n$ ．［NL．，く Gr． ти́tos，diseane，+ 子 of production or development of a lisease．
pathogenetic（path＂o－jénet＇ik），a．［＜patho－ genesis，ufter genctic：］Sume as puthogenic．
pathogenic（path－o－jen＇ik），a．［＜yathogen－ous $+-k$.$] Prolucing disease．$
pathogenous（цä－thoj＇c－11us），a．［＜Gr．rathos， diwease，$t$－jevis，producing：sce－gen．］Same as juthergenic．
The dist wuctlon of the bacteria into pathogenour mad non－ pathogenoms．

Sri．Amer．，…s．，LV． 854.
pathogeny（pil－thoj＇e－ni），H．［Also mathogony；〈Gr．тéboc，disense，any passive stati，$+-\gamma$ fvera，〈－revigs，prolueing：see－ffn！．］Same as patho－ yenesis．
pathognomonic（pai－thog－nō－mon＇ik），a．［＜Gir． matbovwpobkirs，skilleel in judging of dispases，＜ táooc，suffering，disease，+ zúucy，a judge，one who knows or discerns，un examiner：see gno－ mon．］In med．，indicating that by which a dis－ ense may bo certainly known；hence，helong－ ing to or inseparable from a disease，being found in it and in no other；characteristic：as． pathognomorrie symptoms．

He has the true pathognomonic sign of love，fealonay．
Eivery one Is asleep，gnoring，gritting lis teeth，or talk－ ing in his dreams．This is pathogromonic；it teits of Arc－ If whiter and Its companion seurvy．

Kane，See．Griun．Exp．，1． 431.
pathognomy（pị－thog＇nō－mi），n．［＜Gr．$\pi \hat{\theta} 80$ ． suffering，feeling，＋ubut，a means of knowing，a token or sign：see gmomel．］The seience of the signs by which human passions are indicated．
pathogony（pā－thog＇ō－ni），n．［＜（ir．तáfoc，dis－ ease，+ －zovif，$\langle\sqrt{ }$ วel．［roduce：see－gomy．］ Same as pathogrny．
pathographical（patlu－ō－guf＇i－kg］），a．［くpu－
thograph－y + －ic－al．］Of or pertaining to pa－ thograpliy．
pathography（iseası，thog＇refi），$n$ ．［＜（ir．Tifos，
 tion of llisamse．
pathol．An abbreviation of patholagy．
pathologic（path－o－loj＇ik），a．［＝F．patho－ togique $=\mathrm{Sp}$ ．patoiogicu $=\mathrm{I}^{2}$ 名．pathologico $=\mathrm{It}$ ． patologico．＜（ir．robonojunes，that treats of suf－
 jug or disease：see pathotogy．］Of or pertain－ ing to pathology or clisuase．
pathological（patla－i－loj＇i－kal），a．［＜patho－ lowie + al．$]$ Sume as patholoyic．－Pathological anatomy．See anntinny．
pathologically（path－ō－loj＇i－kal－j），ater．In a pathologic manner；as regaris pathology．
pathologist（pui－thol＇ō－jist），u．［＜palholog－y + －isc．$]$ One who treats of puthology；one who is versed in the mature anll liagnosis of diseases．
pathology（ $\left.\mu u \overline{-}-\mathrm{th}^{\prime}\right]^{\prime} \mathrm{o}-\mathrm{ji}$ ）．n．$[=\mathrm{r}$ ．pathologie $=$ Sp．patologíu $=\mathrm{Pg}$. pathologia $=1 \mathrm{lt}$ ．patologia，

 art），＜rábos，disease，$t$－ioyia，＜ifzev，speak： see－ology．］1．The science of diseases；the sum of seientific knowledge concerning disease， its origin，its various physiological and ana－ tomical features，and its cansative relations． General fathodngy concerns the niture of certsin morld conditlons and processes that present thenaselves in vari－ ons diseases，as pyrexia，edema，sod ioflammation．Spe－ ciat pathology deals with morlidel processes as united in individual diseases：as，the apecial pathology of typhoid fever or epllepsy
The great vulue of mental pathology to the psychologist Is that it preaents to him the phenomens
feeling，inagination）In unagal intensity．

J．Sully，outifenes of irsychol．，p． 683.
2．The totality of the inorbid conditions and processes in a disease．
pathology
4328
The quantity and quality of the bood play a weighty part in the pathoogy of insanity． 3．A discourse on disease．－Humoral Sce A discomse on disease．－Humoral pathology． any which relates to the diseases of plants． pathomania（path－ō－inā＇ni－ä̀），$n . \quad$［NL．，＜Gr． $\pi$ ófoc，disease，t uavia，madness．］Noral in－ sanity．
pathometry（pā－thom＇et－ri），n．［く Gr．жáfos， disease，＋－$\varepsilon \tau \tau \operatorname{pia},\langle\mu \varepsilon \tau \rho o v$ ，measure．］Literally， the measure of suffering；the distinction of suf－ fering into different kinds；the perception，rec－ ognition，or diagnosis of different kinds of suf－ fering．

Some of yon will remember the poor little thing ． ． who，only seven ycars old and having tubercle in the
brain，said it wasn＇t headache he suffered from，it was pain in the head．Pitifully accurate pathonetry for such a time of life！Dr．Moxon，in Lancet．
pathophobia（path－ō－fóbi－ii），n．［NL．，くGr． $\pi a ́ O o c$ ，disease，$+-\phi o \beta \prime ́ a,<\ddot{\phi} \beta \varepsilon \sigma \theta a l$ ，fear．］ 1. Morbid dread of disease；hypochondria．－2 Morbid dread of any kind，including agora－ phobia，mysophobia，pyrophobia，ete．
pathophorous（pà－thof ${ }^{\prime}$－rus），a．［くGr．$\pi$ ó $\theta o c$, discase，+ －форос，＜фє́pév＝E．béar $\left.{ }^{1}.\right]$ Path－ ogenic：applied to bacteria．
 excitement of the passions（cf．$\pi c \theta 0 \pi o t o f$, caus ing discase），＜$\pi a ́ \theta 0 \varsigma$ ，suffering，passion，disease， ${ }^{+} \pi$ тогiv，make，do．］A specch，or figure of speceh，contrived to move the passions．Smart． pathos（ $\mathrm{pa}^{\prime}$ thos），n．$[=\mathrm{F}$ pathos $=$ Sp．patos $=$ Pg．pathos，pathos，＜NL．pathos，pathos， Gr．$\pi a \operatorname{tos}$ ，suffering，disease，misery；of the soul any passive emotion，violent feeling，a passive condition，etc．，also sensibility，feeling；$\langle\pi a \theta \varepsilon i v$ 3d aor．of $\pi a ́ \sigma \chi \varepsilon \imath \nu$（perf．$\pi \varepsilon ́ \pi o \nu(\theta)$ ），suffer，endure， andergo，receive or feel an impression，feel be liable，yearn：$\langle\sqrt{ } \pi a \theta$ ，also in $\pi o ́ f o s$, long ing，ycaruing，desire，ete．；related to L．pafi suffer：sce prationt，passion．Hence pathetic ete．，and the second element in apathy，antip－ athy，symputhy，ete．，homeopathy，otc．］1．That quality or character，as of a speceli，an expres－ sion of the countenance，a work of art，ete． which awakans the emotion of pity，compas sion，or sympathy；a power or influence that moves or tonclies the feelings；fecling．
Or where did we cver find sorrow flowing forth in such a natural prevailing pathos as in the lamentations of cremy？
Our hearts are tonched with sometling of the same ague pathog that dims the eye in some deserted grave yard．

Loncell，Study Windows，p． 348
richer，deeper tone is breathed into lyrie song whe it is no longer the light effusion of a sprightly feeling or sensuons desire，but the utterance of a heart whose mos ransient motions are tonched with the pathos of an infl nite destiny．

J．Caird．
Specifically－2．In art，the quality of the per－ sonal，ephemeral，emotional，or sensual，as op－ posed to that of the ideal，or ethos．－3．Suffer ing．［lare．］

Shall sharpest pathos blight us，knowing all Life needs for life is possible to will！
enryson，Love and Duty，
pathway（páth＇wā），u．A path；nsually，a nar row way to be prassed on foot；also，a way or a course of life．

In the way of righteonsness is life；and int the pathway
In suffering thus thy brother to be slaughterd，
＇Thou showest the naked pathzay to thy life，
Shak．，Rich．II．，i．2． 31.
And a deer came down the pathway，
Flecked with leafy light and shadow Longfellow，II liawatha，iii．
patiblet（pat＇i－bl），九．［＜L．putibilis，endurable， ＜pati，support，endure：see patient．］Suffer－ able；tolerable；that may be endured．Bailcy． patibulary（pā－tib＇ laire $=$ Pg．patibula $=1 \mathrm{It}$ ．patibolare，＜L．pati－ bulum，a fork－sliaped yoke，a gibbet，く patere， lie open ：see patent $t^{1}$ ．］Ot or pertaining to a fork－shaped gibbet；resembling a gallows．
Another was captivated with the patibulary aspect of
Golnip．
Goldsmith，Citizen of the World，lxxyi． patibulated + （pā－tib＇ū－lā－ted），a．［＜I．putibu－ latus，yoked，gibbeted，＜patibułum，a yoke，a gibbet：see patibulary．］Hanged on a gallows． Coles， 1717.
patience（pā＇shens），n．［＜ME．pacience，pa－ ciens，＜OF pacience，patienee， $\mathbf{F}$ ．patience $=\mathbf{S p}$ ． Pg．paciencia $=$ It．pazienzia，pazienza，くL．pa－ tientia，the quality of suffering or enduring， patience，forbearance，indulgence，submissive－
ness，く patieu（ $t-) \times$, suffering，enduring，patient see patient．］1．The quality of being patient （at）The power or cspacity of physical endurance；sbility to bear up against what affects the physical powers：as pafience of heat or of toil．
If M．More look so much on the pleasure that is in mar－ riage，why setteth he not his eyes on the thanksgiving or that pleasnre and on the paticnce or other diples ＇yndale，Ans．to Sir T．More，etc．（ （b）The character or hsbit of mind that enables one to sul er sfflictions，calsmity，provocation，or other evil，with alm unrunted temper；endurance retfulness；cslmuess；composure．

Whanne oure bewte sclisl sslake
rod send us paczens in oure old sge
Hymns to Virgin，etc．（E．E．I＇．S．），p． 80 she pined in thought，
And with a green and ycllow melancholy
She sat like patience on a monument，$\quad$ Shak．，T．ii．4． 117. ring gro
Msny are the sayings of the wise，
Extolling patience as the truest fortitude
filtom，S．A．，1． 654
c）Quetness or cammess in wating for something to hap－ pen；the cast or habit of mind that enables one to wait without discontent．
He had not the patience to expect a present，but de－
sad patience，too near neighbour to despair
M．Arnold，The Scholar－Gipsy．
（d）Forbearsnce；leniency；indulgence；long－suffering． llave patience with me，and I will pay thee all．
ii． 26.
Hark＇ee，Jack－I have heard you for some time with patience－I have been cool－quite cool；but take csre！
（e）Constancy in labor or exertion；perseverance．
The ssme nyght，with grett Diffyculty snd moche pa－ ciens，we war Delived a borde into ower shippe． Torkington，Diarie of Eng．Travell，p． 55.
He learnt with patience，and with meekness tanght． 2t．Sufferance；permission．

By your patience，
I needs must rest me．Shak．，＇Iempest，iii．3． 3. 3．A plant，the patience dock．See dockl，1．－ 4．A card－game：same as solitaire．－Patience muscle，the levator scapule．－To take in patiencel to receive with resignation．

Oure prisoun，for it maky non pacience
Chawer，Kuight＇s I＇ale，1． 226.
＝Syn．1．Patience，Fortitude，Endurance，Resignation． slso equally an active virtue，as patience in industry，up－ plication，teaching．Passively，it is gentle，serene，selt－ possessed，withont yielding its ground or repining；ac－ tively，it adds to so much of this spirit as may be appro－ priste to the situation a steady，wstchful，untiring indus－ try and faithfulness．Fortitude is the passive kind of patience，joined with notable courage．In endurance at－ tumely，ete，without direct implicstion ss to the mors qumelities required or shown．Resignation implies the vol－ untary subnission of the will to a personsl cause of aftic tion or loss：it is a high word，generally looking up to Gor ss the controller of humsn life．Resignation is thus gen erally a submission or meekness，giving up or resigning personal desires to the will of God
patient（pā＇shent），a．and $n$ ．［＜ME．pacient， OF．pacient，F．patient $=\mathrm{Sp} . \mathrm{Pg}$ ．prociente $=$ It．paziente，＜L．patien（t－）s，ppr．of pati，suffer， eudure．akin to Gr mó pathos．］I．a．It．Enduring；physically able 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．
2．Having or manifesting that temper or cast of mind which endures pain，trial，provocation，or the like withont murmuring or fretfulness；sus－ taining afflictions or evils with fortitude，calm－ ness，or submission ；full of composure or equa－ nimity；submissive；unrepining：as，a patient person，or a person of patient temper；patient inder afflictions．

## De patient toward all men．

1 Thes，v． 14.

## Signior Antonio，msny a time and o

In the Rialto you have rsted me
Still have I borne it with a patient shris．
Shak．，M．of V．，i．3． 110.

Fretful if unsupplied；but silent，meek，
And patient of the slow－paced swsin＇s delay．
oper，Task，v． 32
I sm inpatient to be taught；yet I am patient to be is nd worthy to learn
E．S．Phelps，Beyond the Gates，p． 100
3．Waiting or expecting with calmness or with－ out discontent；not hasty；not oref－eager or impetuous．

## patination

## With patient heart

Te sit alone，and hope and wsit
Hilliain Aorris，Earthly Paradise，II． 53.
4．Persevering；constant in pursuit orexertion； calmly diligent．
Whstever I have done is due to patient thought
5．Capable of bearing；susceptible．
Perhsps the name＂britisher＂does not sound very ele gant，perhaps it does not exactly belong to the high－polit style；but never mind that，if it is at least patient of th better sense which I wish to put upon it．

E．A Fireeman，Amer．Lects．，p． 62
Patient intellect．Sce intellect， $1 .=$ Syn．2．Uncomplain－ ing，unrepining

II．n．1．A person or thing that receives im－ pressions from external agents：；one who or that which is passively affected：opposed to regent．

Mr．Dudley spake to this effect：that for his part he his brotlier Winthe patient，not with sny intent to charg is brotler Winthrop with any thing．
Winthrop，Hist．New England，I． 212.
Malice is a passion so impetuous and precipitate that it fiten involves the agent snd the patient． When we transier the term＂cause，＂then，from s relation between one thing sind another within the determined mplied in its existence，we must understand that ther no sepsrste particularity in the agent，on the one side nd the determined world as a whole，on the other，such s characterizes sny agent and patient，any cause and ef ect，within the determined world．

2t．A sufferer．
So that poure pacient is parfitest lif of alie，
And alle parfite preestes to pouerte sholde drawe
Piers Plouman（C），xiv． 99.
Specifically－3．A sufferer under bodily indis－ osition undergoing medical treatment：com－ monly used as a correlative to physician or murse．
Some old Doctor or other said quietly that patients were Very apt to be fools and cowsids．W．Holmes，Autocrst，iv．
Agent and patient．Sce agcnt． ively，to compöse（one＇s self）；be patient．

Patient yourself，madame，snd pardon me．
Shat Tit And．，i．1． 121.
patiently（pā＇shent－li），adr．［く ME．pracient－ liche ：$\left\langle\right.$ patient $\left.+-l y^{2}.\right]$ In a patient manner． （a）With calmness or composure．（b）Withont discontent， murmuring，or repining ；meekly；subnissively．（c）With－ out constion，undigence：as，to examine a subject patiently． patinl $t, \pi$ ．An olosolete form of patenl．

## atin ${ }^{2}$ ，$u$ ．See matten ${ }^{2}$ ， 1 （c）．

patina（pat＇i－nii），n．［＜L．patina，patena，a broad shallow dish，a pan：see puten 1 ，pan ${ }^{1}$ ．］ 1．A bowl；a patella．－2．（a）An incrustation which forms on bronze after a certain amount of exposure to the weather，or after burial be－ neath the ground．It is，when perfectly developed， of s dark－green color，and has nesrly the composition of the mineral malachite（hydrated carbonate of eopper）． such an incrustation，although very thin，is consi，espe－ to add greatly to the besuty of an antique object，espe－ cially of a hust or statue，and is of importsuce as protect－ ing it from further oxidation，Artincial and evanes are produced by forgers of antiquities by the sppli－ patinas are produced by forgers of antiquities of heat or of scids，and in various other ways．Some modern bronzes acquires dark－colored patina，which is a disflgurement rather than an ornament．Elsborate inves－ tigation on the part of various chemists has failed to ex－ plain this ill－colored patins very satisfactorily．It is be－ lieved，however，that coal－smoke in lsrge cities may be a cause of its formation，as under such circumstances it contains particles of carbonaceous mstter；and，also，that the present almost nniversal practice or putting consider the canses of this defect．The dark color of the pstina of Japsnese bronze has been shown，in a considerable num ber of cases at lesst，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 cabi－ net 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 inhuma－ tion．－3．［cap．］［NL．］In conch．，a genus of tion．－3．［col．］［NL．］ 1840 ．
patinated（pat＇i－nä－ted），$a$ ．［＜patina + －atel $\left.+-c d^{2}.\right]$ Covered with patina：as，a finely pati nated coin．
patination（pat－i－nā＇shon），$n$ ．［＜patina＋ of being covered with patina．

A virtuoso，valuing a coln at ten times its intrinsic worth for time－hlackened patination，and adoring its rust．

Time had lent the supersdded beanties of patination．
Soulayes Catalogue，Pref．to Bronzes，p． 106

## patine



 tco, putio, a court, plaza; varionsly ruferred to 1. patere, lie open, patulus, lying open, sprending (seo patent², patutous); to l. spatium, a walk, publie square, cte., also distanee, space () Sp. espacio, spaee) (seo space); and to other () Sp. cspacio, space (feo space); and to other
sources.] In Spain and Spanish-Ameriean

conntries, it court or inelosure connected with a house, and open to tho sky.
A trim Andainsian hand-maid... led the way scrosa a litto patio or court, in the centre of the edithee. Ireing, Voyagea of Comsanfons of Coitubus, p. 335. We lay down on our rugs in the palio, and endesvonued to shecp, as we knew we ain
the cxpedition lefore ns

Lady Braskey, Voyage of Sunbeam, I. ii.
Patto process. sce process.
patisht, patiset, v. [<OF. putiser, make a sti]ufation, $\langle$ putis, putiz, un ngreement. stipulation, pact, [ L. partum, a paet: see patt.] I. intrans. paet, (I. partum, a paet: see pact.] I. mutras.
To make a nipulation or ingroment; stipulate. f'alsyrave.
II. trans. To stipulate for; agree upon.
'Ine money which the pirutes patished for his rannsome.
Uilall, th, of Apophthegnis of Erasmus, if. patitur (pat'i-ter), $n$. [1.,3d pers. sing. pres. ind. of pati, suffer, endure: sco patient.] Eecles., the mark by which the absence of a probendary from choir, cither by sickness or leave, was denoted. In either ease le did not forfeit any of his revenue. $/ \mathrm{mp}$. Dirt.
patlettt (pat'let), $n$. Same as armin!-cloublet.
Faitholt.
patly (pat'li), ads. In a pat manmer; fitly; conveniently. Barrow, Works, Il. xxvi.
patness (pat'nes), n. The stute or quality of being pat; fitness; suitableness; convenience. The description with equal pathess nay sult lonth.
patois (1ratwo'), n. [F., a dialect, $\left\langle\mathrm{OF}^{\prime}\right.$ patois, pathoys, putrais, a nativo or lonal speceh, also in village, < MI, as if "patrensis for patrionsis, native, a native, < I. patria, mative country: seo patrial.] A dialect peenliar to a district or locality, in uso especially among the peasantry or unedueated classes; hence, a rustic, provineial, or burbarous form of speech.
An Italian Jow raila at tha boatnacn ahcad, in the Neapolitan patoix.
B. Taylor, Jands of the Saracen, p. 19. A patois, which is not properly a dialect, but rather eertain archaisma, proverbiai phrasea, and motes of pronunclation which maintain thenselver among tho uneducated aide by aide with the flnished and universally ac-
cepted language.
Lowell, Biglow l'apers, $21 /$ ser., Int.
patrel $\dagger$, patrelle $\dagger$, $n$. Middlo English forms of
 patres, 1 l . of puter, father: eönsrajti, pl. of conseriptus, pp. of couscribere, enroll, enlist: see conseript.] Conseript fathers; futhers [and] cleet: a usual title of mhlress of the somate of unciont lome. See monacript, It.
 native land or eemntry; lit. fatherland, projn. adj. (se. terra, land), fenn of putrius, pertaining to a father, <pater, father: see patirmal, father.] In zoil., labitat; the place or region inhabited by any animal, and to which it is indigonons.
 putriel = 1t. pantriate, sdj., < NL. "patrialis, of or pertaining to ono's native country, \& 1 . matria, one's native country: see patria.] I. n. In gram., a noun derived from the name ot a conntry, and denoting an inhabitant of that country: as, latin Trots, a Trojan woman; Latin Maccdo, a Macedonian.
II. (1. In gram., of or relating to a fanily, race, or lino of descent; designating a raco on nation: applied to a certain class of worls.

Lista of names, jutsonal, patrial, cthnic.
Amer, Jour. J'hitol., V11. 500.
patria potestas (pin'tri-ä po-tes'tas). [J..: mitriu, fem. of putrius, belonging to a father (sec putria); potestas, power, posse, havo power, care:] In liom. antig., a father's control and dominion over his chidren born in the complotelioman marriage, grandehildren, and other deseendants, extending in early times to the power of life and leath, and ineluding the rigl:(s of sale into servitude, and of amaneipation or discharge of the child from the privileges atud charges of the family. Tinc chitd had no atanding thefore the law under the head of private righta ; if he enter cu tha contract, the benenta were acquired not for hin ever, remained intact, as that of voting and that of holding a mghistracy.

The patria patestas, so iong as it insta, gives to the father the complete control of the son's aetlonk.

Eneye. Birit, XIII. 1.
patriarch (pā'tri-iirk), n. [liarly mod. F. also
 patriarea, patriarcha $=1 \mathrm{l}$. patriarea $=1$ ). G. patriarch $=$ Siw. Dan. patriark, $\left\langle\mathrm{L}_{\mathrm{L}}\right.$. putriareha. putriarches, 〈 Gir. Tarpiápxps, the chicof of a tribe ol' race, < татри, lineage, a race (< $\pi$ ат $\eta \rho$, father), + ajx xav, rule.] 1. The father and ruler of a family; one who govems by patarnal right; speeifically, ono of the progenitorw of the lsrat. alites - Abraham, lsaac, Jacob, and the sons of Jacob; also, ono of those Bilblical persmuages who wero lieads of families before tho delage: the latter are termed antedilutian patriarchs.
In that Tonn dwelled Abraham the J'atriark, a longe
Manderille, Travels, p. 6.
And the palniarche, moved with envy, seld Joseph into
ligypt ; but fiod was with him.
Acts vii. 0 .
And thousand pairs of liniog things besides,
Fuclean sud clean ; for th' holy Pairiark
fiad of nif kinals inclosed in the Ark.
Sy/rester, tr. of Du liartas'a Weeks, Ii., The Ask.
IIence-2. In subseruent Jewish history, one of the beads of the Sanhedrim after the destruetion of Jornsalem and the dispersion, the patriareb of the Westorn Jows residing in Palestine. that of the Fastern in Babylon. - 3. In tho early ehureh, and in tho Ortholox Greek and other Oriental ehurehes, a bishop of the highest rank; in the Reman Cutholic Chureh, a bishop of the highest rank next after the Pope. In the early clurch the highest dignity, which came in time to b designated ss that of petriarch, belonged from time imbiahopa of Rome, Alexandria, and Antioch - these thre accs ranking as to dignity, jrecedence, and privileges in the order named. The Council of Conatantinople (A. B . 381) gave the hiahop of thst see prerogatives of rank next alter Rome, and the Conncil of Chalcedon (451) confirmed this, decrecing that thia canon conferred an equalify of prerogatives with Rome, atill leaving the latter sce, however, a higher rank. Since that time Constantinople ha aad aince the sixtil century it bishop has borne the titie of ecumenical patriarch. The patriarehal dignity of Jerusaicnt was not recognized till the Council of Chalcedon Constantinople, Alexandria, Antioch, and Jerusalem atil remain the four great patriarchates of the orthodox Fastern Church. In 1582 Noscow was mado a patriarchste, ranking next after theae, but aince 1721 the place of patriarch of Moscow has been represent ed by the tioly GovernIng Synod. Besidea the orthodox Oriental patriareha, there and other Orlental churches. and also lastin or Romay Catholic titular patriarcha of the same seea. In the Roman Catholie Church the Pope in regarded as having in hia papal capacity 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 titie of patriarch acenss to have first come into use ian the the lead of Jewioh patria or aroup of conumunities In general asse it wras apparently first given, without defintte limitation, to senior bishops or biahops of apecial eminence. The hishops of the great patriarchal gees were at first calied archbiahope (in the older sense of that title). From the fourth century the titie of patriarch came to be
(onnmonly applice to the bishopha of the patriarcial ates, and is so uacd in imperinl lawn of the aixth ecitury. It was got, however, iff tho ninth century that it herame strictly hmitedio thesg. Fxartis, metrupilata, analarchorshopa rank toex
The lrimate of all Fingiand was also Patriarch of ali that British ialands. K. A. F'reman, Norman Comuent, V. 15\%. In correctness uf syrech, we are ansured by "Theodore Badsamon, the fatriarch of Antjoch is the onfy l'relate whe ilas a claim to that title - the jroper ajpeliation of the Blahopa of home and Alexandia berng stantinople and Jerusalem, Arehbighop.
J. N. Veade, Listern Church, i. 12ks.
4. One of the highest dignitaries in the Mormon Chureh, who pronounces the blessing of the ehureh. Also ealled ciangclist. -5. A Fancrable old inan; lience, figuratively, any object of patriarchal or venerable aspect.

The monareh oak, the pustriarch of the trece,
Shoota rising up, antl ajpreads by alow degreen.
Iryden, l'al. and Arc., ili. $10: 8$,
Ha took his plsce once more on the bench at the fnn door, and was revereneed sa one of the potriarcha of tho village.

Irving, sketch-1hook, b. 64.
Limbo of the patriarchs. See limber.
 arcal $=$ Sp. patriaral $=\mathrm{P}_{\mathrm{B}}$ palriatrchal $=\mathrm{It}$. patriarcule, 〈 N1.. *patriarchalis, \& I.1. putri-
 taining to a patriareh: as, putriurchal jower us jurisdiction.
 fatriarchall anthurity, as leling the most famons in the
West.
Np. Mall, Apol, agalist the Brownists, xxili.
2. Subject to a patriareh: as, a putriarihal ehureh.
Sosul is in same for cioth of Gold, and silkc, for fortil. itic, and for the Patriarchall sea of the Xestorian (hris3. Pertaining to or of the nature of a patriarchy.

The Patriarchal thenry ut society is, as I have ssid, the theory of its origin in separate fsmilles, hecld together by cendsut. Haine, ELarly Law and ('instom, p. IMe,
4. Resembling or characteristic of a patriarch; venerable.

The sire thrn of wior wat riarehal grace
The big ha'bible ance his fatheris prid
The big ha'bible, ance his father's pride.
Виги, ('ottar's Naturilay Night.

## Also petriarchic. <br> Also putriarchic Patrlarchal cross.

Sce crowel. - Patriarchal dispensation, the perioel precediug the Mosaic dispensation, during which exach patriarelhal heal of a faunily was the priest of his own honaehold.
 triarchal + -ism.] That political condition or organization in which the chief anthority of each tribe or fanily resides in a patriarch: late $^{\text {na }}$ triarehy.
There are unquest bowaly many nssemblages of savage pent so devod of some of the ehsracteristice featurea of assume that they thad passeol through it.

Matue, Esriy Law and ('tetom, 1b. 204.
patriarchally ( $\left.\mathrm{ma}^{\prime} \mathrm{tri}-\mathrm{iir}-\mathrm{kal-i}\right)$, ull. In the manner of a putriarch; in aecortance with patriarchalism.
patriarchate (pāiri-bir-kit), $n, \quad[=F$. /mbiulocat $=$ Kp. patriaraulo $=1$ 'g. putriurchaklo $=$ It .
 patriarch.] 1. The oftiee, dignity, or statiss of a patriareh; also, the $1^{\text {wrion }}$ of othee of at ${ }^{\text {na }}$ triareh.
Is not the Chiufc of them accus'd ont of hia owne booke and his late f'anons to affert a certaine umptestionable f'a-
triarchat, Indepcudent and numbordinate tos the crowne?

Jiltom, feiormatjon in Fing., if.
Proclua, bishop of Cyzicun, perthep an unsucecasful rival of Nestorius for the matriarchate.

Schaf, IIst. Christ. (hurch, 111. \&13\%.
2. The residence of a patriarch, -3 . The eommunity or province under the jurisdiction of a patriareh.
In ita earlicst times, the Fatern Commumion contained but two Patriarchatew, Alexandria and Antioch.
J. 11. Veade, Eastern Church, i. 21.
4. A patriarchy or patriardal commnnity.

They thought of nothing hut to have great familien, Jer. Taytor, Worka (ed. 1835), 1. 705. patriarchdom ( pä'tri-ärk-dum), n. [< putriarch + -dom. $]$ The jurisdiction or dominion of a patriarch. Milton, Reformation in Eng., i. patriarchic (pā-tri-iir kik), a. [<LL_ patriarchicus, <Gr. $\pi a r p t a p x{ }^{\prime} o ́ s, ~ p e r t a i n i n g ~ t o ~ a ~ p a t r i a r e b, ~$ < тarpúaxps, a patriarch: see putriurch.] Same as patriarchal
patriarchicalt (pui-tri-air'ki-kal). (I. [< patriarchic $+-a l$.$] Sume as putriarchit.$

## patriarchism

patriarchism（pā＇tri－är－kizm），n．［＜patriarch head of a family，who is both ruler and priest patriarchship（pā＇tri－ärk－ship），$n$ ．［＜putri－ arch + －ship．］The office of a patriarch． patriarchy（pā’tri－är－ki），n．［＝F．patriarchie $=$ It．patriarchia，〈 Gr．тarptapxia，a patriarch－
ate，＜$\pi a \tau \rho \dot{a} \rho \chi \eta S, ~ a ~ p a t r i a r c h: ~ s e e ~ p a t r i a r c h]$. 1．A eommunity or aggregation of related fam－ ilies under the authority and rule of a patriarch or the eldest valid male ascendant．－2．A sys－ tem of government by patriarchs．－3．The com－ munity or ecelesiastical province under the jurisdiction of a patriarch．
patricht，n．A Middle English form of partridge． patrician ${ }^{1}$（ $p a ̣$－trish＇an），a．and $n$ ．［Formerly also patritian；＜F．patricien，くML．as if＊pa－ tricianus，＜L．patricius（＞It．Sp．Pg．patricio）， rarely also patritius，of the rank or dignity of the patres，＜pater，father，pl．patres，the sena－ tors or nobles，＇the fathers＇：see patres con－ seripti and father．］I．a．Belonging to or com－ posed of the patres or fathers（the title of the senators of ancient Rome）；hence，of noble birth；noble；senatorial；not plebeian：as，pa－ trician families：patrician influence．
II．n．1．In ancient Rome，a descendant or repnted 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

The plebs，like the Euglish comnons，contained families differing widely in rank and social poaition，among them those families which，as soon as an arthicial barrer broke Encyc Brit，XYII．526． 2．Under the later Roman empire，a title or dig－ nity conferred by the emperer，often upon per－ sons of plebeian blood，or even upou foreigners． It was frequently given to propitiate the good will of a on Pepin the short，and was assumed by certain rulers，as Charlemagne． Some worthy Duke or Patritian of Venice．．．had beene
some benefactor to the Towne．Coryat，Crudities， 1.152. No kings of Angles or saxons ruled by an Imperiad com－ mission；none bore the title of Consnlor Patrician of the ancient Commonwealth
．A．Freeman，Norm．Conq．，V． 299.
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 carly fathers of the Christian chnrel．Coleridge． ［Rare．］
Patrician²（pā－trish＇ạn），n．［＜P＇atrieius（see def．）$+=a n$.$] A member of a Christian body，$ probably of the fifth century，followers of one Patricius，who held dualistic doctrines．
patricianhood（pā－trish＇ạn－húd），n．［＜patri－ cian $\left.{ }^{1}+-h o o d.\right]$ 1．The quality or character of a patrician；nobility of birth．
In Virgioia，with its headquarters at Richmond，there as 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－ scent．［Rare in botl uses．］
patricianism（pà－trish＇an－izm），w．［＜patri－ cian ${ }^{1}+-i s m$ ．］Claim to honor and preference on the score of noble descent；the doctrine of inequality of birth．

Simple manhood is to have a chance to play his stake Simple manhood is to have a chance to play his stake
agaimst Fortune with honest dice，uncogged by those
three hoary sharpers，Prerogative，Fatricionism，and three hoary sharpers，Prewogative，Patricianism，and
Priestcraft．Lovell，Among my Books，1st ser．，p． 230. patriciate（pā－trislı＇i－āt），n．［＜L．patriciutus， the rank or dignity of a patrician，＜patrieius，a patrician：see patrician I．］1．The dignity or position of a patrician，in any sense of that word．
The nobility of office and what I may perhaps call the nobility of elder settiement，such as that of the ltoman patriciate，sre only two ways ont of many in which certain families have risen to hereditary preëminence over their
fellows．
E．A．Freeman，Amer．Lecte，p． 309.

E．A．Freeman，Amer．Lecta，p． 309. 2．Patricians collectively；the patrician order； the aristocracy．

While the privileges of the old putriciate rested on law，or perhaps rather on immemorial cuatom，the privileges ot men could remember the beginning sentiment of which 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 E．A．Freeman，Venice，p． 145. patricidal（pat＇ri－si－dal），a．［＜patricide + －al．］
patricide ${ }^{1}$（pat＇ri－sid），$n . \quad[=S p$. It．patricida， ＜L．as if＊patricida（the supposed orig．form of parricida，a parricide：see parricide 1 ），（ pater （patr－），father，＋－cida，＜cædere，kill．］A mur－ derer of his father．Imp．Dist．
patricide ${ }^{2}$（pat＇ri－sid），$n . \quad[=$ Sp．It．patricidio， ＜L．as if＊patricidium（the supposed orig．form of parricidium，parricide：see parricide ${ }^{2}$ ， ，pa－ ter（patr－），father，+ －cidium，＜cædere，kill．］ The murder of a father．Imp．Dict．
patrick（pat＇rik），n．A dialectal variant of par－ tridye．
patricot（pat＇ri－kō），n．［Thieves＇slang．］A hedge－priest or orator among gipsies and beg－ gars．Also patercove．

## Alm．A supercilious rogue！he looks as if

He were the patrico Mad．Or archpriest of Cantera．
B．Jonson，Staple of News，Iv． 1.
A Patrico amongst Beggars ia their priest，euery bedge beeing his parish，euery wandring harlot and rogue his parishioners．Dekker，Beiman of London（ed．1608），aig．C． 3.

patrimonial（pat－ri－mō＇ni－al），a．［＝F．patri－ monial $=\mathrm{Sp} . \mathrm{Pg}$. patrimonial $=\mathrm{It}$. patrimoniale ＜L．patrimonialis，pertaining to a patrimony ＜patrimonium，patrimony：see patrimony．］ Pertaining to a patrimony；inherited from an ancestor or ancestors：as，a patrimonial estate． | He that aaw |
| :---: |

His patrimonial timber cast its leaf the price
To \＆one shrewd aharper，ere it buda again
Couper，Task，iii． 752.
Patrimonial or hereditary jurisdiction，that jnriadic－ tion which a person exercisea over others by right of in－ heritance，or as owner of an estate．
patrimonially（pat－ri－mó＇ni－al－i），adv．By way of patrimony；by inberitance．
patrimony（pat＇ri－mō－ni），n．［ $=\mathrm{F}$ ．patrimoine $=\mathrm{Sp} . \mathrm{Pg}$ ．It．patrimonio，＜L．patrimonium，a patemal estate or inheritance，＜pater（patr－）＝ E．father：see father．］1．A right or an estate inherited from one＇s ancestors；property fall－ ing to a person on the death of his father ； 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 ls nothing；we will eat auch at a meal B．Jonson，Volpone，iii．©．
A patrimony which neither kings nor potentates can bequeath to their off spring．

2．A eh ar chmeh or religious house．
patriot（pa＇tri－ot or pat＇ri－ot），n．and $a$ ．［ $<\mathrm{F}$ ． patriote $=$ Sp．$\stackrel{\text { P．g．patriota }}{=}=\mathrm{It}$. patriotto $=\mathrm{D}$ ． G．Sw．Dan．patriot，one who loves his country，
 tryman，＜тат $\rho \in \alpha^{\prime}$ a race（cf．тáт $\quad$ os，from the forefathers，hereditary），＜тати́p $=$ L．pater $=$ E．father：see father．］I．n．A person who loves his country，and zealonsly supports and defends it and its interests．
There are times and seasons when the best patriots are wiling to withdraw their hands from the commonwealth， as Phocion in his latter days was obaerved to decline the
management of aftairs．
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.
II．a．Patriotic；devoted to the welfare of one＇s country：as，patriot zeal．

Ah，let not Britons doubt their social aim，
Whose ardent hosoms catch this ancient fire ： A nd patriot ardours but with life expire！ Shenstone，Elegies， 1 i．
To shake thy senate，and from heights sublime Upon thy eloquence to flash down fire
U pon thy foes，was never meant my task．Coneper，Task，ii． 217.
patriotic（pā－tri－or pat－ri－ot＇ik），a．［＝F．pa－ triotique $=\mathrm{Sp}$. patriótico $=\mathrm{Pg}$ ．patriotico $=$ It．patriottico，patriotic，$\langle\mathrm{ML}$ ．patrioticus，＜Gr． татриатно́s，pertaining to descent or race，or to a fellow－countryman，〈 $\pi \alpha \tau \rho \iota$ ít $\eta$ ，a fellow－ countryman ：see patriot．］1．Fnll of patriot－ ism；actuated by the love of country．－2．In－ spired by the love of one＇s country；directed to the public safety and welfare．

0 Thou！who pour＇d the patriotic tide
That stream dhrough Wallace＇s undaunted heart， Who dared to nobly stem tyrannic pride，

Or nobly die，the second glorious part．
Burns，Cottar＇a Saturday Night
patriotical（pā－tri－or pat－ri－ot＇i－kal），a．［＜pa triotic＋al．］Same as patriotic．［Rare．］ patriotically（pā－tri－or pat－ri－ot＇i－kal－i），adv． In a patriotic manner

## patrol

patriotism（pä＇tri－or pat＇ri－ot－izm）， $\boldsymbol{n}$ ．［＜F． patriotisme＝Sp．Pg．patriotismo $=\mathrm{It}$ ．petriot tismo $=$ D．G．patriotismus $=$ Sw．patriotism $=$ Dan．patriotisme ；as patriot $+-i s m$ ．］1．Love of one＇s country；the passion which moves a person to serve his country，either in defeading it from invasion or in protecting its rights and 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 ia right，there is true patriotism．

Bp．Berkeley，Maxims，Nos． 2 and 32. All civic virtues，all the heroism and self－sacrifice of patriotiom，spring ultimately from the habit men scqutre of regarding their nation as a great organic whole，identi－ fying themselves with its fortunes in the past as in the present，and looking forward anxionaly to fta future des－
2．Love of country embodied or personified； patriots collectively．

Aristocratiam rolla in its carriage，while Patriotism can－ Carlyle Patripassian（pā－tri－pas＇i－an），n．［＜LL，patri－ passianus（see def．），＜L．. pater（patr－），father， ＋pati，pp．passus，suffer，endure：see patient， passion．］A．Monarchian who denied the dis－ tinction of three persons in one God，and held that there is only one divine Person，who in his eternal nature was termed the Father，but in his incarnation the Son，and who suffered in the passion as the Son．The term is said to oc－ cur first in literature in a treatise of Tertul－ lian，about A．D．200．Compare Sabellian．
Patripassianism（pā－tri－pas＇i－ạn－izm），n．［＜ Patripassian + －ism．］The doctrines peculiar to the Patripassians．
patrist（pātrist），n．［＜L．pater（patr－），father， $+-i s t$ ．］One who is versed in the lives or works of the fathers of the Christian church．
patristic（pä－tris＇tik），a．［＜F．patristique；as patrist $+-i c$.$] Of or pertaining to the fathers$ of the Christian church：as，patristic theology； patristic writings．
patristical（pä－tris＇ti－kạl），a．［＜patristic + －al．］Same as patristic．
patristically（pā－tris＇ti－kạl－i），adv．In a pa－ tristic manner；after the manner of the Chris－ tian fathers．
patristicism（pā－tris＇ti－sizm），n．［＜patristic $+-i s m$ ．］The doctrines or mode of thought of the fathers of the church；patristic thought or literature．

Patristicism，or the science of the fathers，was thus ca sentially founded on the principle that the seriptures con－ tain all knowledge permitted to man．
J．IF．Draper，Hist．Intellectual Development of Enrope，x．
patristics（pā－tris＇tiks），n．［Pl．of patristic： see－ics．］That department of study which is occupied with the doctrines and writings of the fathers of the Christian church．Also called patrology．
patrizatet，$v . i$ ．［＜LL．patrizatus，pp．of pa－ trizare，patrissare，imitate one＇s father，＜L． pater，father：see father．］To imitate one＇s father．
In testimony of his true affection to the dead father in his living son，thia gentleman［Waterhonse］is thought to have penned that most judicions and elegant Epistle，and presented it to the young Eari［Essex］，conjuring him by Fuller，Worthies，Hertfordshire，II． 45.
patrocinatet（pä－tros＇i－nāt），$r . t . \quad\left[<L_{4}, p\right.$ patro－ cinatus，pp．of jatrocinari $\rangle \mathrm{It}$ ．patrocinare $=$ Pg．Sp．Pr．patrocinar $=$ F．patrociner ），protect， defend，support，＜patrocinium，protection，de－ fense，patronage：see patrociny．］To patron－ ize；countenance．

Unlesa faith be kept within its own latitnde，and not called out to patrocinate every less necessary opinion， there is no way in the world to aatisfy unleurned persons in the choice of their religion．

Jer．Taylor，Works（ed．1835），II． 299
patrocinationt（pă－tros－i－nā＇shon），n．［＜L．as if＊patrocinatio（ $n-)$ ，＜patrocina $\ddot{i}$ ，protect：see patrocinate．］Countenance；support；patron－ age．

Those shameless libels，those patrocinations of treason Bp．Hall，St．Paul＇a Combat，
 age，$\leqslant$ patronus，a protector，a patron：see pa－ tron．$]$ Patrocination．
＇Tis a vain religion which gives patrociny to wickedness，
patrol（pā－trōl＇），v．；pret．and pp．patrolled，ppr． patrolling．$[=\mathrm{D}$. patrouilleren $=\mathrm{G}$. patroul－ liren $=$ Sw．patrulleva $=$ Dan．patrollere，＜ F．patrouiller $=\mathbf{S p}$. patrullar $=\mathbf{P g}$ ．patrul－ F．patrouller $=$ Sp．patrullar $=$ Pg．patrut－
har $=$ It．pattugliare，patrol；the same word

## patrol

as J＇．patrouiller，paddle or dabble in the wa－ ter，yaw，baw about，ON．patsoniller，also without tho unorig．medial $r$ ，patouiller，m－ toiller，F．dial．patoiller，patrouiller（also with liff．torm．，patoquer，patreuquer，patriquer，pu－ tonger），paddle or dabble in water，begrime，be－ smear，$=$ Sp．patullar，paddlo or wade throngh mud（whence appar．in canns use the exten－ sion of tho word to＇patrol＇in general）；with a dim．term．$r$ ．owill－er，etc．，of freq．foree，$<$ OF ．pate，putte， F. patte $(=\mathrm{Sp}$ ．Pg．puta），the paw or foot of a beast or bird，in vulgar use also the hand of a person，ete．Cf．G．palsehe， an instrument for striking，tho hand，also a pudule，mire，patseh－fuss，a webfoot，web－foeten bird，patschen，strike，tap，dabble，waddle， splash，dial．putzen，strike，pat（but prob．not related to E．pat：seo pat ${ }^{1}$ ）．The D．poot $=$ MLG．LG．pote $=$ G．pfote $=$ Dan．pote， paw，belongs with E．puo：see paw 1 ．It is un－ certain whether the verb or the nown preeedes in F．use：see the nomn．］I．intrans．1．To go the roumls in a eamp or garrison；march about in order to eheck disorder or irregular－ about in ormer to
ities，as a guard．

> These out-guards of the mind are sent abroad, And atili patroling beat the nelghbouring road.

Sir R．Blackmore，Creatlon，vi．
2．To go the roumls in a city，as a body of po－
II．trans．To perambuhate or traverse in all directions，as a patrol in a camp，garrisou，town， harbor，ete．，for the purpose of watching，guard－ ing，or protecting；go over or through in all dj－ reetions as a patrolman．
The chief part of tie atories，however，turned npon the who had been heard acveral times of late patrolling the conntry．Jring，Sketch－1sook，p． 443.
This intervoning country was patrolled by squadrons of cavalry for the purpose of fintercepting their progress．
patrol（ $\mathrm{pä}$－tröl＇）， $1 . \quad$［Formerly also patrole；$=$ D．patroelje $=\mathbf{G}$ ．patralle $=$ Sw．patrull $=$ Dan． patral，〈 $\mathrm{OF}_{\text {，patrouille，patouille，} \mathrm{F} \text { ．patrouille }}$ $=\mathrm{Sp}$, patrulla $=\mathrm{Pg}$. patrulha $=\mathrm{It}$ ．pattuglia，a patrol：seo patrol，$v$.$] 1．A walking or march－$ ing round，as in a camp，garrison，town，or other place，in order to watch and protect it．
And the sheriffs，mounted＂alla capparisonese，with their blue coat attendance，rode the petrorille［read patroville］
about the clty almost all night，and no one attempted to make a boutlire． 2．The guard or persons who thus go the rounds； specifically，a police coustable whose duty it is to pernmbulate a＂beat＂or distriet for a certain number of hours，for the protection of life and property，and the preservation of the peace；also，such eonstables eollcetively． －Flank patrols．Sce fenkt．－Horse－patrol．Same as motenteal vatro．－Mounted patrol，an armed man or as
body of armed men performing patrol duty on haracback． patrollotism（pā－trō＇ot－izm），n．［＜F．putrouil－ lotisme，＜patrouillc，pätrol，+ dim．－ot + －isme， E．－ism．］A system of military police or patrol． ［Rare．］
The caricaturist promulgates his cmblematic tahlsturo： Le Patrouiliotisue chassant le Patriotisme．Patriotismi
driven out by Patrollotima．Corlyle，Frencli Rev．，I．vi． 1.
patrolman（pă－trol＇man），и．；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 mem－ ber of the prineipal body of the police foree ranking below a ronndsman．
The patrohnan expressed g preference for a promenade
With us．
Harper＇s Mag．，LXXVIII． 627 ． Hence－2．Oue who goes over a certain course examining something，as the condition of an eleetrie circuit．
The chief lineman should have under hita care sll pole libes and outside construction of all kiods．．．．He should patrology（pā－trol＇ō－ji），$n$ Electric Rer．（Amer．），XVI． 16. patron（pa＇tron or pat＇rọn），$n$ ．and $a$ ．［ $<$ ME． patron，patroitn，a patron，defender，also a pat－
tern（see pattern），$\langle$ OF，patron， F. patron，a patron，protector，master，captain，skipper，etc．， also a pattern，model，＝Sp．patrono，patron，a patron，also a pattern，$=\mathrm{Pg}$. patrono $=1 \mathrm{It}$ ．pa－ trono，pudrone，a patron，master，ete．（seo pa－ （lrone $),=\mathrm{D}$. patroon $=$ G．patrome $=$ Sw．Dan． patron，a patron，＜L．patronus，a protector，pa－ tron（of iudividuals，or of cities or provinces）， also a defender in a court of law，an advocate， pleader，ete．，in ML．an example，also a pattern． model，く pater（patr－），father：see father．Cf．
putroon，padrone，and pattern，doublets of pe－ tron．］I．n．1．One who holds a relation of sut periority and servieo analogous to that of a father；henee，a protector．

I shali be briet and platn．All what my faticer．
This country＇s patron，hath discours＇d is true．
Beau．and Fl．，Laws of Candy，i． 2.
Speciflcally－（a）Among the Romans，a master who hadi freed hifaslave，or a tather who had emancifated hls child， and retaned some rights ovor him after his emanejpa－
tlon－those who succeeded to the master or father，as the thon－those who succeeded to the master or father，as the case might be，usualiy beconing the patrons in his place． other，ealled the dient，piaced himself．

## It is the cllent＇s duty

To wait upou hls patron．
（c） 1 ） official or legal intermediary．
At Athens ．．domiciled strangers－metael－were subject to s sman stranger＇s tax，had heavier pecintary burdens that tho native clitizen，were required to serve hit of legal buslnces．Whoosey，Introl．to lnter．Law， 6 os．
2．One who protects，countenanees，supports， or encourages a person or a work；an encour－ ager，protector，or favorer：as，a patron of the fine arts．

Ite is the pyes parrom and putteth it in hire ere l＇iers Plowman（B），xii． 2 ．
Buoks such as are worthy the name of books ought to have no patrons but truth and reason．

Bacon，Advancement of Learulag，J． 36.
Hugh was a patron of learned men，and a founder of 3 mouasteries 3．A special guardian or proteetor；a saint whose special eare is invoked，and who is le－ garded as a special guardinn：as，St．Crispin， tho petron（or patron saint）of shoemakers．
8t．Nicholas was deemed the patrons of chlldren lu gen－ whom the bth of December（the of alint＇s festival）ased to be a very great hoiy day，for wore than one reason．

11． 215
4．Eccles．，one who has the right to present it clergyman to an oeelesiastieal living，or to other preferment；the person who has the gift and
disposition of a benefice．Sco putronage， 3 ．
In 1253，however，he［Innocent IV．］recognised in the fuilest way the rights of pairons，and mindertwok to alstain
from all usurpel provisions．Stubbs，Const． 11 ist．\＆ 884 ． from all usurped provisions．Stubbs，Const． 11 ist．， 8384. 5．A master；a host or landlort．
thall－a－dozen little boys carricd it to the inm，where I had to explain to the pairon，in my beat Spanish，that we wanted a cartlago to yo to the baths．
Lady l3rassey，Yoya

Lady Brassey，Yoyage of Sunbeam，I．x．
6t．The master or captain of a galley or other vessel；the officur in command of a ship．
A good new shippe whiche mad never Jorncy a fore of
ij C tume．The name of the Patrone was callyd Thonas Dodo．
Torkington，Dtario of Eng．Travell，p． 15 ． The ．．．great master sent one of his galliassea，whose was calied messire Boniface． laktuyt＇s Voyages，11． 76.
$7 \dagger$ ．A eartridge－case，a small cylinder of lea－ ther，wool，or metal：same as bundoleer，3；by oxtension，a larger case for holding several curtridges．Cat．Nucc．Ex．S．K．，1862，No．4732． －8t．A pattern；a model；an example．See pattern．

## Was her cheef patron of beante．

Chaucer，Death of Blanche，1． 910.
Ther wasse dewly proved ifj．quarteris of brod clothe convayed in peces，as luit apereth by patrons of blacke paper in our Comen Kofer of record．

English Gilds（E．E．T．S．），p． 321.

## Patrons of Husbandry，an assoclation of American agri

II．a．Chosen as patron；supposed to aet as patron；tutelary：as，a patron saint．
patron（pā＇tron or pat＇ron），$\varepsilon . t$ ．［＜patron，$n$. To treat，conduct，or mänage as a patron；pa－ tronize．

A good cause needs not to he patron＇d hy passion．
Sir T．Brourne，Religio Medicl，1． 5
Skinner，．．an undistingulshed person of Oxford，pa－
patronage（pat＇ron－āj or pa＇tron－ăj），n．［＜ F ． patronage $=$ Pg．pafronage $=\mathrm{It}$. patronaggio， patronage，＜ML．patronalicum，homage or ser－ vice due to a patron，＜L．patronus，a patron： see vatron．］1．The position of or the aid af－ forded by a patron；the countenance or sup－ port of a patron or of patrons：often nsed in the sense of countenance or faror shown in a patronizing or superciliously coudescending way．

If there was a little savor of patronage In the generous hospltality ahe exerelsed among her simple neighbors，it
was never regarded as more than a natural emphasis of her undoubted claims to precedence．
Josiah Quincy，Figures of the Past，p．61．

## patronizer

When Addigon began hís relgn ．．．him paisce wan lhut－ tim＇s，opposite Whli＇s．Ruttom hant been a servant in the Countess of Warwlek＇s family，wio under the jur romage
 2．Guardianship，ns of a saint．
Among the ltoman Cuthollcka every vessel la recom－ mended to the patronage of some particular salnt．Adinon．
3．The right of presentation to a chureh or we－ rlesinstical benefiec：Recheshastleal patronage jo re－ stricted to endowed ana estambinch valisish on the chall pre． vails amost aniveranily in the church of engiund．
Let ue add，the contiguity of tive or aix Manors，the
patronage of the ivings atout it，and，what is sone of the least advantages，a good nelghborioxid．

E＇relyn，Ihary（102\％），1．7．
4．The eontrol of appointments to positions in the public service；also，the offices so controlled． He the President of the Unlted States）has ．．．The ex－ clisive control of the administration of the government， distribution of its honors and emoluments：a patronage 80 great as to make the clection of the President the rally． lng point of the two grent partien that divide the cenntry． The senatora of each state divided their $\rho_{\text {atronage to }}$

Arms of patronsge，in her．，arma added ly governors of provinces，Iords of this manor，patrons of benefleces，etc． to their family arms，as a token of superiority，right，or jurisdectlon．
 patronagc，$n$ ．］Topatronize or süpport ；main－ tain；make goom．

Fin．And am not 1 a prelate of the church？
Gilme．Yes as an outiaw in a castic keeps
dind ngeth it to patronage his theit．
Shak．， 1 Iten．V1．，ili．1． 28.
patronal（ $\mathrm{pa}^{\prime}$ tron－al or pat＇rou－al），$a$ ．［＜J T． ． patronalis，pertaining to a patron，＜L．putro－ nus，a patron：sece mitron．］Acting the part of a patron；protecting；favoring．［lare．］
Thclr penates and putronal gois might he called furth
Sir T．Jirovne，Vuig．Err． patronate（pä＇tron－äl or pat＇rọn－āt），$n . \quad[=F$ ． patronat $=$ Sp．pritronato，pätromaingo $=1$ ’g． patronado，patromito，patronato $=1 \mathrm{l}$ ．patronato $=$ D．putronaat $=\mathrm{G}$. ．Sw．Dan．putronat,$<\mathrm{JLL}$. protronatus，the fuality or condition of a pa－ tron，patronship，＜J．putronus，a patron，a pro－ tector：see patron．］The right or luty of a patron．Westminster Ner．［Rare．］
patroness（ $p$ àtren－es or pat＇ron－es），$川$ ．［ $\langle$ MF． patrones，patronizse，くOF．patronesse，F．putron－ nesse，＜ML．putronissa，a female patron．fem． of L．putronus，patron：see putron．］A female patron．
Mistress Wikinson was＂a conly matron and ．．rin－
 ops．＂（quoted in J．Bradford＇s I．etters（Parker Soc．，18；3）， （Ii． 30 ． $18 ;$ she．．wrs ever their nare reinge and support，their kind and mercifai petroneexs and friend．
patronization（ pa ＂tron－or pat＂rou－i－zin ＂．［＜patronize + －ation．］The äct of patron－ izing；patronage．Also spelled putronisation． ［Rare．］
patronize（pātron－iz or pat＇ron－i\％），（c．t．；pret． and pp．patronizedt，pur．patrouising．［くF．pa－ troniser，be a patron；as putron + －ize． 1. To act as putron towarl；give support or comn－ tenance to；favor：assist：as，to putronize an undertaking；to patromize an opinion．
The great Addison began to patronize the motion．
Sterne，Tristram Shavely，i． 21.
Patronizing a ready－uade clothing estallighment，he
had exchanged hisvelvet doublet and sabie eloak，with the had exchanged his velvet doublet and sabse eloak，with the
richly．worked bsyd under his chlu，for a white collar and cravst，coat，vest，and pantafoons

Havthorne，Seven Gables，vii．
2．To assume the air of a patron toward；no－ tice in a supereiliously condeseending way．
Spruce．．．had a weakness for the aristocracy，who， descending dexterity．Dieraeli，Sybll，i． 2 And patronizes the learned asthor In a book－noillce．

I．285．
3．To ascribe to a person as patron or the re－ sponsible party．［Rare．］
For all the klog＇s royal bounty amongst them，mentloned in my former，they patronized upon the queen debts to the amount of sbova £10，000．

## Also spelled patronise．

patronizer（ $p$ ä tron－or pat＇ron－i－zér），n．One who patronizes；one who supports，comnte－ nanees，or fayors；a patron．Also spelled pa－ troniser．

## patronizer

Phyodexius，that vain－glorious patronizer of dissensiona and erroneoua doctrinea．

P．Skelton，Deimm Revealed，viii．
patronizing（ $\mathrm{pa}^{\prime}$ tronn－or pat＇ron－i－zing），p．a． Betokening the condescension of a patron；con－ descendingly or supercilionsly favorable：as，a patronizing smile．Also spelled patronising．
patronizingly（pātrọu－or pat＇ronn－j－zing－li）， adv．With the condéscension or air of a pa－ tron；condescendingly．Also spelled patronis－ ingly．
patronless（pā＇trọn－or pat＇rọn－les），$a . \quad[<p a-$ tron + －less．$]$ Dëstitute of a patron．

The Arts and Sciences must not he left patronless．
Shaftesbury，Advice to sn Author，ii．\＆1．
patronomatology（pat－rō－nom－a－tol $\left.{ }^{\prime} \bar{o}-\mathrm{ji}\right), n .[<$
 tology．］The branch of study which is concerned with personal names and their origins．
patronymic（pat－rộ－nim＇ik），$a$ and $n . \quad[=F$ ． patromymique $=$ Sp．patronimico $=$ Pg．It．pa－ tronimieo，＜LL．patronymicus，〈 G1．тatpowap－ кós，pertaining to one＇s father＇s name，＜тaríp （ $\pi а т \rho-$ ），father，+ ò $\nu \mu a$, övpa，a name．Cf．met－ ronymic．］J．，a．Derived from or constituting the uame of a father or ancestor．
II．$n$ ．A name derived from that of parents or ancestors：as，Tydidcs，the son of Tydeus； Pclidcs，the son of Peleus；Fitzwilliam，the son of William；Williamson，the son of William； Pavloviteh，the son of Paul；Macdowald，the son of Donald；in general use，a family name；a surname．The usual Anglo－Saxon patronymic ending was－ing（see－ing3）．
We miss the anatere republican simplieity which thought the ordinary cltizen gufficiently commemorated after death by the bare record of his naine，patronymic，and deme on
his tombstone．C．T．Newton，Art and Archieol．，p． 204.
patronymical（pat－rọ－nim＇i－kạl），a．［＜patro－
nymic + －al．］Same as patronymic．
patroon（pă̄－trön＇），$n$ ．［＜D．patroon，a protec－ tor，patron：see patron．］One who received a grant of a certain tract of land and manorial privileges，with the right to entail，under the old Dutch governments of New York and New Jersey．The privilegea of the patroons were finally ex－
tinguighed about 1850 ，as a result of the efforts of the Antirent party．
He that within four years would plant a colony of fifty aoula became lord of the manor，or patroon．

Bancroft，Hist．U．S．，I1． 281.
Patroons were originally members of the West India Company，and，on certain conditions as to colonizing，en－ joyed aemi－feudal rights over their purchased territory．
The Nation，Jan． $8,1886$.
patroonship（ $p$ ă－trön＇ship），n．［＜patroon + －ship．］The privileges or position of a pa－ troon．
The good Oloffe indulged in magnificent dreams of for－ eign conquest and great patroonships in the wilderness．
Irving，Knickerbocker，p． 143.
Pattalorhynchian，n．Samo as I＇assalorhym－ chitc．
patte（pat），n．［F．，a paw，foot，flap：see pa－ trol．］1．In costrome，a narrow band of stuff applied to a garment，whether for utility，as
when it retains in place a belt or sash，or for 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 tail－ oring and dressmaking for holding together two parts of a garment whicl just meet and do not overlap．The patte may have a button at each end，or a button and a buttonliole，etc．
patté，pattée（ya－tā），u．［Also paté，patty；
broad－pawed
broad－footed
in lier．pattée， ＜patte，paw see patte．］In her．，spreading toward the ex－
 tremity；in the
 case of a cross，having each of its arms spread－ ing or dovotail－sliaped．Also formé，formy．See also cut under erossi．

## A cross patée is s crosa amall at the centre and widening

 towarda the extremea．Booke of Precedence（E．E．T．S．，extra ger．），i．118．
pattemar（pat＇e－mär），n．See patamar．
patten ${ }^{1} \dagger, n$ ．An obsolete form of paten ${ }^{1}$ ．
patten ${ }^{2}$（pat＇en），$n$ ．［Formerly also pattin，pat－ tine，paten；early mod．E．pateyn，＜ME．paten，く OF．patin，a clog，footstall of a pillar（ $F$ ，patin， a clog，a skate $), \zeta$ pate，$F$ ．patte，a paw，foot：see patte，pawI．］1．In builting：（a）The base of
a column or pillar． dation of a wall．


4332
（b）The sole for the foun－ （ct）The sill in a timber－ traming．Also written patand，patin．－2．A shoe with a thick wooden sole；a clog．From the be－ ginning of the eighteenth cen－ tury，a peculiar device was used for the same purpose， formed of an iron ling with porting more uprights，sup pas the a woden aole whin above the ground．Thia ringed
pstten haa heen uaed in England until s re
Se，so she goth on patens faire and fete．
Court of Love，1． 1087.
She up with her pattens，and beat out their brains，
You nake wo
ten
B．Jonson，Poetaster，v． 1
The Patten now aupports 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，
3．A stilt．［Prov．Eng．］
Artach are certeyne longe patentes of woodde of almost fiete with latchettea，and therwith periorme theyr iorneys with great celeritie．

R．Eden，tr．of Sigismundus Liberus（First Books on
To run on pattenst，to clatter：sald of the tongue．
Stil hir tounge on pattens ran，
Taming of a Shrew（Child＇s Ballads，VIll．185）．
patten ${ }^{2}$（pat＇en），$\tau^{\circ}$ ． ．［＜potten＇ $\left.2, n.\right]$ To go on pattens．Virkens，Bleak Honse，xxvii．［Rare．］ pattened（pat＇end），a．$\left[\left\langle p\right.\right.$ tten $\left.^{2}, n .,+-e d^{2}.\right]$ Wearing pattens or clogs．

Wherever they went，some pattened pirl stopped to conr－ esy．Jane Austen，Northanger Abbey，xxiil． patter ${ }^{1}$（pat＇er），$r$ ．［Freq．of pat1．Cf．pattle ${ }^{1}$ ， pardlle ${ }^{1}$ ．］I．intrans．1．To make a quick sue－ cession of small sounds by striking against the ground or suy object：as，the pattering of rain－ drops on a roof．

Then－all at once the air was still，
and showera of hailatones pattered ronnd．
）ordsworth，Poems of the Fancy，iii．
Only thro＇the faded leaf
The chestnut pattering to the ground．
Tenngson，In Hemoriam，xi
2．To move with quick steps，making a succes－ sion of small sounds；hence，to make a succes－ sion of small sounds resembling those of short quick steps or of falling rain or hailstones．
Pattering over the boarda，my Amie who left me at two， Patter she gocz，my own little Amie，an Annie like you．

> Only the pattering aspen

Lovell，Singing Leavea
II．trans．To cause to strike or beat in drops； spatter．［Rare．］

And patter the water about the hoat．
J．R．Drake，Culprit Fay，st． 19.
patter ${ }^{1}$（pat＇er），m．［＜patter ${ }^{1}$, r $\left.^{2}\right]$ A quick succession of small sounds：as，the patter of rain or hail；the patter of little fect．
patter ${ }^{2}$（pat＇èr），$v . \quad[<$ late ME．patren，く＊pater， く OF＇pater，short for ML．patemoster，F．pate－ notre，the Lord＇s Prayer ；in allnsion to the low indistinet repetition of this prayer in churehes： see paternoster．But prob．in part a particular use of patter ${ }^{1}$（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，while our tung pattereth vpon our praiera a pace ：good God，how many inad waies our minde wandereth the while！

Sir T．More，Cumfort againat Tribulation（1573），fol． 44.
2．To talk；especially，to talk glibly or rapidly， as a cheap John in disposing of his wares． ［Slang．］

Your charactera．．．make too much use of the goh－box they patter too much
．there is nothing in whole page but mere chat and dialogue．

Scott，Bride of Lammermoor，i
G，yes！I gives＇em a good history of what I has to aell； patters，as you call it；a man that csn＇t isn＇t fit for the treets．Mayhew，London Labour and London Poor，II． 15. The fishermen had gathered about a third，who sold cheap snd tawdry ornaments，but who could patter．
Harper＇s Mag．，LXXVII． 9
3．＇lo repeat something again and again in a rapid or mumbling way；mumble；mutter．

Ever he patred on theyr names faste，
How the Plowman lerned his Paternoster（llazlltt＇s Early ［Pop．Poetry，I．215）

## pattern

II．trans．To repeat rapidly or often，espe－ cially in a hurried，mumbling way；repcat hur－ riedly and monotonously；mumble；mutter： as，to patter prayers．
Thousanda，while the prieat pattereth St．Jomn＇a goapel in Latin over their heads，cross thembelves with，I trow，s legion of crosses．
，Ans．to sir T．More，etc．（Parker Soc．，1850），p． 61. Fitz－Enstace，you with Lady Clare
I gallop to the hoai．
Scott，Marmion，vi． 27.
To patter flash，to talk slang；speak the language of thieves．［Slang．］
patter ${ }^{2}$（pat＇er），$n$ ．［＜patter $\left.{ }^{2}, v.\right] \quad 1$ ．Talk，es－ pecially 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 patter，

2．Gossip；chatter．
She rather looked forward to meeting some of them，to have a good patter with them，and zee if she had that ex－ mons－the Romany of Anstrali mons－the Ronany of Anstran $H$

II．Kingzley，Hillyars and Burtoma，1xii． 3．The dialect or patois of a class；slang；cant： as，gipsies＇patter；thieves＇patter．［Colloq．or slang．］
patter ${ }^{3}$（pat＇èr），r．t．［Australian．］To eat．
The aboriginal sdding however the queation＂You pat－ ter potehuni？＂＂Yohi，＂zaid John，rather doubtful，for he ia not aure how his atomach will agree with the atrange meat．sure how his Grant，Bush Life in Queensland，I． 236 ．
A．C．Grant
patterer（pat＇ėr－ėr），$n$ ．One who patters；spe－ cifically，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 atand－ ing patterer8－sometinies they are called＂boardmen at work in London．

Mayhew，Iondon Labour and London Poor，1． 235.
Running patterer，a professional hawker of＂last dying speeches，＂＂confessiona，＂＂extras，＂＂aecond edltiona＂．of newapapera，etc．，who describea the contenta of his papera as he goes rapidily along．［Thieves＇alang，London．］
The running patterers ．．seldom or never atsnd still．
Mayhew，London Labour and London Poor，I． 236. pattern（pat＇érn），n．［Early mod．E．paterne， patten；a later form of patron（cf．apron，pron． patten；alled apern）：see patron．］．1．An origi－ nal or model proposed for imitation；an arche－ type；an exemplar；that which is to be copied or imitated：as，the pattern of a machine．See pattorn－maker．
I will be the pattern of all patience；I will say nothing．
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
a Model for you．Congreve，Way of the World，v． 4. I do not give you to poaterity 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 com－ plete article from：as，a pattern of dress－ma－ terial．－ $3 \dagger$ ．Something resembling something clse；hence，a precedent．

Well could I bear that Englsnd had this praise，
So we could find some pattern of our shame．$\underset{\text { Shak．，K．John，iil．4．} 16 .}{ }$
4t．Something made after a model；a copy．
Where most rebellions and rebela be，there is the ex－ press similltude of hell，snd the rebels themselves are the very figures of flenda and devils，and their captain the ungracioua pattern of Lucifer and Sstan，the prince of dark－
ness．
Book of IIomilies（1573）． ness．
5．A part showing the figure or quality of the whole；a specimen；a sample．
A gentleman aenda to my shop for a pattern of atuff；if he like it，he compares the pattern with the whole pieee，
and probably we bargain．
64．An instance；an example；emphatically，a model example．
What God did command tonching Canaan concerneth pleasure against ainful nstions．IIooker，Eccles．Polity． If thon delight to view thy heinong deeda，
Behold this pattern of thy butcheriea．
Shak．，Rich．III．，1．2． 54.
7．A design or figure corresponding in outline to an object that is to be fabricated，and serv－ ing as a guide for letermining its exact shape and dimensions；in molding，the counterpart of a casting in wood or metal，from which the mold in the sand is made．－8．In numis．，a spe－ cimen struck in netal by the mint as a model or sample for a proposed coin，but not ulti－ mately adopted for the currency．Thms，the Gothic crown of Queen Victoria，atruck as a model for a crown piece，but never adopted for currency，is a pattern．
A proof，on the other hand，is an early impression atruck

## pattern

from dies used for
rent．see proof． 9．A dreonntive design intended to bo earried ont in any mutufacture；honee，sueli a design when exeeuted：as，a sprig prttcrn；a neratio mattern；silk or damask of a beantiful paltern．
Hany manufact urera of ornamental goons have inventora In thef employment，who receive wages or salariea for de signing pattersis，exactly as othera do for copylige them．

Every findividual stone in the tower has a pattern enrved upon it，not so as to break its outline，but sutticient to re lieve my flea of monotomy．

J．Fergusson，Hist．Indian Arch．，p． 421 10．In gmu－mukiny，the distribntion of shot in a tiarget at which a shot－gun is fired．In a circle calsed the＂killingecircle＂by ajortamen and gan－makera ameter，the shot should be evenly distrlmuted，so that there can be no posalibility uf cacape for game within the periphery of this eftele．Tho nwore uniform the diatribn fion of tho shot the leetter ia the pattern．The nunber of ahot in the pattern varies widuly，according to the adze of the shot，which is selected in necordance with the klnt of gamo aought．＇fo aecure tho desired puttern it ia sonse times－Dambrod frlll，haxthorn，onton，pome theses－Dambrod，fril，hazthorn，onton，pome－ granate，etc，pattern．seo the qualtying words， which，with a given weight of the shout and 9 given welgh of a specifled kind of powder，a shot－gun is stated by the maker to be able to detiver and distribnte in a＂killing circle＂of a atated diameter at a preseribed range，and with a good degree of iniformity In the distribution see def 10．$=$ Syn．1．Modef I Ideal，ete．Sce exampte．
pattern（pat＇ern），r．$t_{0} \quad[<p a t t e r n, n$.$] 1．To$ make in imitation of some pattern or model； coply．

Let any reasonalle man Jadge whether that king stitution of a Charch Diacipline，

2．To servo as a patteru，oxample，or pree dent for．
or men，hy their example，patiern oa
lheir 3 mitations．
Jonson，＇ynthia＇a licvels，v． 3
Ilis example wlll live in tho memory of thuse whoknew
3．To covor with ad design or pattern．－4t．To mateh；parallel．
The likeness of our mishaps makes me presme to pot lern mysell into him．

Iy past life
Jath been ss continent，as chaste，as trae，
as I am now mhanpy；whel is more
Than history catn patiern．Shak．，W．＇T．，lii．2． 37
pattern－book（jat＇erm－lunk），w．1．A book eontaining designs of industrial work．espo cinlly of embroitlery，hee，or the like，whether in mannseript or printed．－2．A kimd of nlbum pasted．Compare pattern－card． 1.
pattern－box（pat＇ern－boks），＂．In ucariug：（a） A box at cach side of a loonn in which are placed a number of shuttles any of whieh may viee，aceording to she patturn of tho falmie seo pattorn－cherim and pret－ tern－cylinder．Also ealled shuttle－box．（b）The box perforated to aecord with the harness－eards of a atae guard loom．Also called prism or eylindes．
pattern－card（pat＇ern－ kïrl），＂．1．（4）A piece of eardboard to which a sample or speeimen of cloth，velvet，or the like is attached．Hence－（b） A number of such pieees of eardboard，forming a sort of book，or folid－ ing altermately so as to open out in a long strip and exhibit，at one time， a number of pattems of stufi．－2．In reaning，one of tho perforated picces of eardboard used in the Jae－ quard attachment to a loon．The carda are foined loonl．The carda are fomed together in a tlexible enciless oham，and ass－over the patcrn－lox，each in trin con rolling the harness－gystem．Whenever a hole in a card and one in the box coinclde，the corresponillng roll con nected with a warp－thread enters the hole and its warp－ thread is ralsed．see bomnt．
pattern－chain（put＇erm－elıān），$\%$ ．In vceaviug， a device for automatieally bringing the shut tles to the pieker，aceording to the sequence required by the pattern．In one form，In the ahat
ary in height，as as raise the rod connected with the abnttle－boxea more or leas，thas bringing one sin
attern－cylinder（pat＇ern－sil＂in－ler），n．In ceating，a eylintor，or in somo forms of 100 m is wheel，with projections 80 arminged on its po－ riphory that its movement shall control the har－ bess－system and the pattern－boxes，and thus fix the pattern of the woven fabric．Also ealled puttern－sheel．
attern－drawer（pat＇ern－lritér），$n$ ．Ono who designs or prepares patterns for any kind of ormamental manufaeture．
pattern－maker（pat＇ern－mä＂ker），$n$ ．In mech． engin a workman who makes the patterns used by molders in foundry－work．These patterns arenan－ ally made，in the first lastance，of pluc or mahogany，the pattern－maker working from drawinge．1t the paterns metal，the pattern after castlug loeng flied and scoared anooth，then warmed，and coated with wax．Metal pat－ terns have the advantage of not warping like wood pist． terns，Datterns are also sometimes made of paster of Parls awent by templets whlle in a plastic state．This method has been successfally applied in architectural ironwork in the productlen of cornlees and analoguda forms．Pattern－making is a diatinct trade，roqairing greal akill in wool－working，comblad as woodig gnd the ability to read and interpret the most coroplleated mechanical drawings．
pattern－molder（pat＇ern－mōl＂dẻr），I．One who makes molds for iron eastings．Simmonds． pattern－reader（pat＇érn－rēdèr），n．One who xtile patterns．Simmonds．
pattern－shop（pat＇ern－shop），$n$ ．In a foundry， factory，ete．，the 100 m ，building，or department in whiel pattorms are prepared．
pattern－wheel（pat＇ern－hwēl），$n$ ．1．In a clock－ movenent，the count－wheel，or loeking－plate of the striking part．Its notehes determine the number of blows to bo struek in regular order －2．In vectrin！，same as paltern－cylinder．
patter－song（pat＇er－song），$n$ ．In music，espe cially in comic operas，a song whose prinemal charateristie is a multitude of words rapidly sing or spoken to a simple melody．

1 call the man a pedant who prefers a a peitter song or a geod breakdown

Fineteenth Century，xx111． 20 ，
pattinsonize（pat＇in－son－iz），r．$t$ ；pret．and plo phttonsomiscd，ppr．pattinsomizing，［So ealled from IT．I．I＇attinson，a met allurgist of Neweas tle－on－Tync，England．］In metal．，to treat by the Pattinson process．See process．
pattle ${ }^{1}$（pat＇l），t．and $n$ ．［Freq．of pat ${ }^{1}$ ；now usually pardle：seo pudille ${ }^{1}$ ．］Same as paddle ${ }^{1}$ ［1＇rov．Eng．］
pattle ${ }^{2}$（1at＇l），$\mu$ ．Same as predrle ${ }^{2}$ ．［Seoteh．］
Thom see！pa start awa＇sae hasty，
1 wad be laith to rin an chase thee
$W^{i}$＇murd＇ring patte！
Burns，To a Mouse
patty ${ }^{1}$（pat＇i），n．；pl．patlies（－iz）．［F．patŕ．a pic，a pasty：sco presty2．］A little pie；a pasty： as，a elicken patty；oyster pattics．
patty（pat＇i），to．Sume as polté．
patty－cake，pat－a－cake（رnt＇i－kāk，pat＇a－kāk）， n．［＜pat ${ }^{1}+a^{2}+$ cake $\left.{ }^{2}\right]$ A chidren＇s game played by putting tho hands together to a
insery fing Porley，looking at the The played patty－care an of his eye．

Iarper＇s Mag．，LXX1X． 110.
pattynt，$n$ ．An obsolete form of paren ${ }^{1}$ ．
patty－pan（pat＇i－pan），\％．1t．A small pan used for baking patties．－2．Any small pan in which to bake a eake．$-3 \dagger$ ．$\dot{A}$ patty．Lamb＇s Coukery， 1710．［Rare．］
Patulipalla（pat＂ū－li－pal＇ä），n．pl．［NL．，＜L． palulus，lying open，t palla，a mantle：see palulows aud palla．］An order of Conchifera paving an open mantle defieient in siphons： equivalent to the Ostracea of Cavier．Latreille， 1825.
patulous（pat＇ū－lus），a．［く I．patnlus，lying open，く patere，lie open：see palenil．Cf．petal．］ 1．Spreading．
The patulous teak，with Its great leathern leaves．
P．Robinsom，Under the Sun，p． 19. Speciflcally－（a）In boh．，spreading slightly：expanded： as，a patulou\＃ealyx；bearing the flowers loose or dis－ persed：as，a patutous peduncle．whot when at rest are longitulinal，or nearly so， but near the body，and partly overlspping each other，ss incertaln moths．
2．Gaping；patent；having a spreading aper－ ture．
pau（pâ），n．Same as pah2
auchty，$a$ ．See paugily
 paucus，few，little，+ articulotus，articulate．］

1．In bot．，slightly or loosely articulate：few－ jointed．－2．In zoöl．，having few joints：op－ posed to multiarticulate．
paucidentate（pit－si－den＇tāt），v．［＜L．puиeus， few，little，+ dontritus，toothod，＜dens $=\mathrm{H}$ 。 toolh．］Slightly dontated；hiving fow teetlr， as a leaf．
pauciflorous（pâ－si－flō＇rıs），（九．［く 1 ．puucus，few little，+ flos（flor－），llower．］In bol．，few－flow ered．
paucifolious（pai－si－1o＇li－118），a．［＜1．patuens， ［＇w，little，＋folium，leaf．］In bot．，few－leafed． paucify（ $\mathrm{a}^{\prime}$ si－fi），$r_{.} t$ ；pret．and Plp，paucified， ppr，paucifying．［＜L．puucus，few，little，f fu－ ecre，make（see fiy）．］To make few．
We thonght your exclusion of biahops ont of the upper house ．．．had been ．．．to paucyly the number of thos ou concelved would countervote you．
British Rellman 1648（llarl Mlsi V11．620），（1）avies．）
pauciloquent（pû－sil＇ō－kwent），$a$ ．［＜L．，paucus， few，little，+ loquen $(i-) s, \ddot{p}]$ r．of lorqui，spenk， talk．］Uttering fow words；saying little． ［Kare．］
paciloquy（ $\quad$ â－sil＇ō－kwi），n．［＜1．punciloquium， uspeaking but little，＜purneus，few，litile，+ logui，speak．Cf．pumioiloyuent．］The utterance of few worls．［Rure．］
paucinervate（ 1 â－si－nér＇vāt），$a$ ．［くI．pıисus， few，little，＋ncrius，nerve．］llaving but few nerves，or＇slightly veined．Thomas，Med．Dict． pauciradiate（1â－si－rā＇di－ãt），a．［＜L．prıurus， few，little，＋radius，ray：see radiate．］Ilaving few rays，as a fish＇s fin．
paucispiral（pû－si－spi＇ral），a．［＜I．paucus，few， little，＋spird，a fold，cöl：set spirchl．］Having fesw whorls or tmrus：as，the paucispural opereu－ lum of a gastropod；a paucisyiral shell．See eut innder operculum．
paucity（pâsi－ti），n．$[=\mathbf{F}$ ．pancité $=\mathrm{Jt}$. paи－ citá，＜1．paucita（ $t-) x, a$ small number，fewness， seareity，＜pautus，few，little，$=$ L．fcu：see fer．］ 1．Smallness of number；fewness．
That God Indgeth sccordlng to the plaralitic or paucitie
of nerlts or denerlts．Purchas，lillgrimage， n .140. There la no evidence that the lioly oftice．．Was Inlly organized hefore the relgn of lsabella，＇Lhia is perlapls mpatable to the paucity of heretica in that kinguom．

2．Smallness of quantity；seantiness．
This defect，or rather pateity of hood．．is unsgree－ lizards，in froges，and divera fishes．

Sir 2．Brome，Nimg．Err．，ill． 21
traditlonl suppliea．．that makes the difliculty．
Barham，Ingoldaby Legends，1．125．
paughty，pauchty（pâéh＇ti），，［Cf．D．perlin， pogchen，boast，make anslow．］Prond；haughty； jetnlant；sancy；mulapert．［Scotelı．］

Aak wot that paughty scottish lord，
For hims you ne＇er shall see． The Gay Goss－Hauk（Child＇s Ladlads，111．281）．
pauk，$n$ ．Seo pmuk ${ }^{1}$
paukie，pauky，a．See machy．
paull，$n$ ．Nee part．
paul：＇（pâl），r．t．［Perhaps same as palle．］To puzzle．［Prov．Eng．and Scoteh．］
pauldron（1âl＇dron），н．［Also pouldron，pove－ dron，poldern，poiron，paleran；$\langle\mathrm{ME}$ ．＂paleron， polrynge，polrond，くOF．espalleron，a shoulder－ plato，csweuleron，shoulder－bono（ $=$ Sp．espal daron，a shoulder－plate），くcapulle，F．épaule，the shoulder：sce spoul，and ef．epou－ let．］The armor of the shonlder when it is a piece separate from that of the bolly and of the arm．Specifically，the elaborate defense introduced alrout 1400 ，conalsting of single plece so formed and secured by plr－ ots that，as the arm was ralsed，it moved toward the neck，failing gagaln loy lts own wejght as the arm was lowered．The pauldron of the right shoulder was usu． ally smaller than that of the left，to allow of freer movement of the sword－arm，snd armpit when couched．an inseparable part close of the lated and claborated sult of plate－armor．See epaulet．
Panlian（pâli－an），＂．［く I．Jauliauus，of or belonging to one named Panlus，＜L．Prulus， Panlus，a proper namo（see def．）．］A member of a Unitarian body fonnded in the thind eentury by Paul of Samosata in Syria．He denied that the Holy Spirit and the Jogos were persons． Paulianist（pâ＇li－ąn－ist），n．［＜I＇aulian＋－ist．］ Same as Paulian．
Paulician（pâ－lish＇an），n．［＜MI＿．Panlicionus，$\langle$ P＇aulus（seedef．）．］A member of a sect，proba－
bly founded by Constantine of Syria during the latter half of the seventh century，whieh held the dualistic doetrine that all matter was evil， believed that Christ，having a purely ethereal body，suffered only in appearanee，and rejeeted the anthority of the Old Testament and reli－ gious ordinances and ceremonies．The sect is sald to have become extinct in the thirteenth century．The nsme is pro
It is st least undoubted that the Paulicians and Bogo－ miles as well as the Catharists snd the Albigenses
be traced back to Manichrism（snd Marcionitism）． nsicionitism）
Pauline（pâ’lin），a．［＜L．Paulinus，Paullinus， of or belonging to one named Paulus，＜Paulus， Paullus，Paul．］Of or pertaining to the apostle Paul，his doetrines，or his writings：as，Pauline theology；the Pauline epistles．
Paulinism（pấlin－izm），n．［＜Puuline + －ism．］ The doctrines or teaehing of St．Paul；the Pauline theology．According to the Tiubingen school of theology，fonnded by Ferdinand C．Baur（1792－1860），s slarp contict took place in the spostolic church between the followers of Pssl snd those of Peter．The former re－ phase or development of Judaism．The doctrines of these supposed apostolic schools are known respectively as Paul． inism and Petrinism．Paulinism is slso used to signily more speeifically the teachings of the Panline epistles，es． pecislly with reference to divine sovereignty，election，etc．
Paulinism cannot be identified with Gentile Christisnity in the ordinary sense as it is known to ns from the post－ apostolic age．

Andover Rev．，VII． 218.
Paulinist（pâ＇lin－ist），n．［＜P＇auline＋－ist．］ One who favors or holds to tho Pauline theol－ ogy，especially with reference to the doctrine of election．
Two antagonistic parties of Paulinists sud Auti－Paulin－ ists． ists． Paulist（pâ＇list），n．［＜L．Paulus，Pau］，＋－ist．］ One of a body of Roman Catholie monks who profess to follow the example of the apostle Paul，also called Paulites or Hermits of St．I＇anl． Specifically，in the United States，a member of the con－ gregation of the Missionary Priests of St．Paul the Apostle， a Romsn Catholic organization founded in New York city
in the year 1858 for parochial，missionary，and edncationsl work．
Paullinia（pâ－lin＇i－î̀），$n$ ．［NL．（Linnæus，1737）， named after C．F．I＇cuillini（1643－1712），a Ger－ man botanical writer．］A genus of shrubby twining plants of the order siapindacex，type of the tribe Paullimiex，eharacterized by irregular flowers and pyriform capsule．The 125 species are chiefly natives of castern tropical America，with one int Western Africs They besr alternate conponnd leaves，
often with winged petioles，and pallid flowers in axillary often with winged petioles，and pallid flowers in axillary
racemes，from which two tendrils are gcnerally produced． The pear shaped and rixid－stalked capsules are threc－an－ gled or three－winged，hairy within，and divided into from one to three cells，each containing one or rarely two arillate sceds，which，in $P$ ．sorbilis of Brazil，are the source of a
lueverage and medicinal paste．（See $g$ uarana． of $P$ ．cupana，sdded to cassava－ineal and water form a of $P$ cupana，sdded to cassava－ineal and water，Yorm a
drink of the Orinoco Indians．$P^{2}$ ．polyphyllat of Brazil is called，from its use，the fish．poison tree．${ }^{\prime}$ ．curassavica of South Ameriea and several West Indian species arseknown

boldt，Bonpland，and Kunth，1815），く P＇aulliuia + －ex．$]$ A tribe of plants of the polypetalous order Supindacex and the suborder Supindex， typified by the genus Panllinia．
paulo－post－future（pâ＇lō－pōst－tū＇tụ̄r），$a$ ．and $n$ ． ［NL．puulo－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（pâ－lö＇ni－ậ），$n$ ．［NL．（Siebold and
Zuccarini，1835），named after Anna Peulowna， daughter of the czar Paul I．］A genus of or－ namental trees of the order Scrophularines and the tribe Chelonex， charaeterized by the absence of a sterile sta－ men and by a deeply men and seurfy ealyx with eleft seurfy ealyx with
five broad and fleshy five broad and fleshy
obtuse valvate lobes． There is but one species，$P$ ． imperialis，nstive of Japsn， a large tree，resembling the catsipa in sppearance，besi－ posite soft－hairy lesves，snd large terminal panicles of showy pale－violet or blue snd brown－spotted flowers la early spring．The many large and conspicuous point－ ed capsules are persistent one or two winters，contain－ cells an almond－like thick．


Branch of Pautownia impe
rialis，with the
young，wieaves．$a$ ，the fruit；$b$ ，the
seed．
ened placenta，and numerous seeds esch with s white deli－ cate lace－like wing．The tree is s favorite in cultivation， especially in Washington，in Paris，and in more southern paul－postt（pâl＇pēst），$n$ ．Same as pawl－bitt．
Paul＇s betony．See betomy．
Paul＇s mant．See man．
paultert，$v$ ．An obsolete form of palter．
panlterlyt，$a$ ．An obsolete form of palterly． pault
pay．
paume ${ }^{1}+, n$ ．A Middle English form of palm ${ }^{2}$ ．
paume ${ }^{2}$（pōm），$n$ ．［F．，prop．jeu de paume，palm－
play：see palmi，n．，7．］A French game，the same as palm－play．It was in the hall of the Jeu de Panme at Versalles that the famons revolutionary meet ing of the Tiers Etst was held in 1789．
pauncel${ }^{1} t, n$ ．［ME．：see paunch，pauncher．］ 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 fenee for the lower part of the body． Also paunch．
paunce ${ }^{2}+$（päns），$n$ ．Same as pance，pansy．
paunch（päneh or pânch），n．［Early mod．E． panch，punche（dial．or naut．still also panch）；く ME．paunchc，pawnche，panehe，paunce，pauneh， belly，$=$ D．pense, pens $=$ MLG．panse $=$ MHG． panze，G．panzen，panscn，pantseh；＜OF．panche， pance，paunch，belly，a great－bellied doublet， F．panse $=$ Walloon panchie $=$ Pr．pansa，panga ＝Sp．panza，pancho＝It．pancia，panza＝Wal－ laehian pontece，＜L pantex（pantic－），paunch
belly，bowels．］1．The belly；the abdomen． He shal haue s penaunce in his paunche and puffe at ech a worde．

Piers Plowman（B），xiii．87．
Ist paunch．
2．Specifically，in zoö7．，the rumen．See eut under rumintant．－3．Nant．See panch，2．－4 $\dagger$ ． Same as pauncel， 2.
paunch $\dagger$（pänch or pâneh），r．t．［Former］y also panche；＜panuch，n．］1．To pierce or rip the belly of；stick or stab in the belly；eviscerate．

Bstter his skull，or paunch him with a stake．
Shak．，Tempest，iii．2．98．
But I，remorseless，panchd hin，cat his throst．
Chapman，Wldow＇s＇Tears，v． 3.
2．To fill the paunch of；stuff with food．

## If you did but see him sfter I hsve once turned my back，how negligent he is in my profit，snd in what sort

 he useth to glut sne panch hinselfe．Benvenuto，Passengers＇Dialogues．（Nares．）
paunchert（pän＇che̊r or pân＇ehèr），n．［ME． pawnchere，pancher，paneherde，pauncherde．S OF．panchiere，panciere（f．，also pancier，m．）（＝ It．peneiera；ef．D．pantser，pantsier $=$ MLG． pantzer，pansēr，penser，panseher $=$ MHG．pan－ zier，panzer，G．pemzer $=\mathrm{Sw}$. pansar $=$ Dan． pendser，＜OF．or It．）（ML．pencerea），a pieee of armor covering the belly，a cuirass，＜panche， pance（＝It．pancia），belly，pauneh：seeprameh．］ paunchiness（pän＇－or pân＇chi－nes），$n$ ．A paunchy or big－bellied condition．
paunch－mat（pänch＇mat），$n$ ．Same as panch， 2. paunchy（pän＇or pân＇chi），a．［＜pawneh＇+ $]^{\left.-7 y^{1} .\right] ~ H a v i n g ~ a ~ p r o m i n e n t ~ p a u n e h ; ~ b i g-b e l-~}$

The gay old boys are
of young ones．
paunchy old men in the disguise
paune（pân），n．See ponel．
pauned $\dagger$ ，$a$ ．An obsolete form of pancd．
paunsway，$"$ ．Same as panchway．
pauper（pấ＇pér），$n$ ．and $a$ ．［＜L．pauper，poor： see poor．］I．＂．A very poor person；a person entircly destitute of property or means of sup－ port；particularly，one who，on aecount of pov－ erty，becomes chargeable to the publie；also， in law，a person whe，on account of peverty， is admitted to sue or defend in forma pauperis． See in forma pauperis．
II．$a$ ．Of or pertaining to paupers：as，pauper labor．
panperess（pấpèr－es），n．［＜pauper＋－ess．］ A female pauper．［Rare．］
Everybody else in the room hsd fits，except the wsrds－ Dickens，Uncommercial Traveller，lii．（Davies．）
pauperisation，pauperise．See pauperization， pauperize．
pauperism（pâ＇pér－izm），n．［＜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 sup－
port，or the poverty which makes such depen－ dence necessary．
This is the form of relief to which I most object．It en－ genders pauperism．Whately，Pol．Econ
Blind sympathy turns poverty into pauperism by incon－ siderste girts．It weskens Instead of strengthening those
it tries to help．$\quad$ J．F．Clarke，Sell－Culture，p． 148. 2．Paupers collectively．
In the autumn of the yerr 1028 the western counties were annoyed by an Infux oif Irish pauperism．

Ribton－Turner，Vagrants and Vagrancy，p． 148.
$=$ Syn．1．Indigence，Dextitution，etc．（see poverty），mendi－ csncy，，begary．
pauperization（pâ＂per－i－zā＇sh＠n），$n$ ．［＜pau－ perize + －ation．］The aet or process of mak－ ing paupers of or redueing to pauperism．Also spelled paupcrisation．
The chasm which threatens to engulf our social system is still further widened by the destruction of small cap italists in the battle of competition，and the growth of great monopoles，adyancing psri passin with the pauper－
ization of the laboring class．
N．Rev．，CXLIII． 102.
pauperize（pâ＇per－iz），r．t．；pret．and pp．pau－ porized，ppr．pauperizing．［＜pauper + －ize．$]$ Also spelled pauperisc．

All gifts have an Inevitsble tendency to pauperize the pauperoust（pâ＇pèr－us），a．［＜pauper + －ous．］ Poor．S．Ward，Sermens，p． 173.
Pauropida（pâ－rop＇i－dä̀），n．pl．［NL．］Same as Pauropoda．
Pauropidæ（pâ－rep＇i－dē），n．pl．［NL．］Same as Paeropodidx
Pauropoda（pâ－rop＇ō－dăa），n．pl．［NL．：see Pauropus．］An order of Myriapoda，repre－ sented by the family Peuropodidx，intermedi－ ate to some extent between Chilognatha and Chilopoda，and in some respeets unlike either of these．The geners are Pauropus and Eurypauropus， the former of cyilindric form，the latter expanded snd de－ ed ；there are six or eight segments behind the head the young hatch with three psirs of legs，a number subse－ quentiy increased．These myriapods are of mimite ssze， ahout one twentieth of an inch long，and are found in damp places．Also Pauropida．
Pauropodidæ（pâ－roọ－pod＇i－dē），n．pl．［NL．，く Pauropus（－podl－）＋illx．］A family of myria－ pods，typified by the genus l＇auropus，and rep－ resenting an order l＇auropoda．Also P＇auropi－ dx．
Pauropus（pâ＇rō－pus），n．［NL．，＜Gr．$\pi a \bar{p} p o s$, little，small（ $=\AA_{1}$ ．paulus，little），+ toin（ $\pi$ od－） $=$ E．foot．］The typical genus of the family l＇au－ ropodidx and the group Pauropoda，framed for the reception of Pauropus huxleyi，a minute cen－ tiped discovered in Kent，England，by Sir John Lubbock in 1866．It has also been re－ ferred to the family Polyxcmidx．Another spe－ cies of Pauropus oceurs in North Ameriea．
pausal（pâ＇zal），a．［＜pause＋－al．］Relating to a pause or to pauses．Smith＇s Dict．of the Bible．
pausationt（pâ－zā＇shon），n．［＜ME．pausacion， OF．${ }^{*}$ pausation $=$ It．pausazione，$\langle\mathrm{LL}$. pau－ satio（n－），a halting，＜L．pausare，halt，eease， ＜pausa，pause，cessation：see pausc．］Stop； stay；rest；pause．

To faint snd to freshe the pausacion．
Dallade in Commendation of our Lady，1． 61.
pause（pâz），n．［＜ME．pause，pause $=\mathrm{D}$. poos $=$ MLG．pose $=$ MHG．pūse，G．pause＝Sw．paus $=$ Dan．pause，$<$ OF．pause，pose，a pause，stop， moment，F．pause＝Sp．Pg．It．pausa，＜L． pausa，a pause，halt（used before and after， but not during，the classical period），〈 Gr．$\pi a \bar{v}-$ ots，a halt，stop，eessation，$₹ \pi a i r v$, eause to cease or stop，$\pi \alpha 乇 \varepsilon \sigma \theta a t$ ，cease．Cf．pausc，$v$ ．］ 1．A temporary stop or rest；a eessation or in－ termission of aetion 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．
he Highlander made nuch changander msde s pause，ssying，＂This place is Shairp，Poetic Interpretation of Nature，p． 118.
2．A cessation proeeeding from doubt or un－ certainty；hesitation；suspense．

## I sisnd in pause where I shall first begin．

hak．，Hamlet，lii． 3.42
3．A break or rest in writing or speaking．
He writes with warmth，which nanslly neglects method， the schools observe．

## pause

Some $\sigma^{\prime}$ you neely ken the laws， To round the period an pazte， An wi thetoric clatse on clanae
To mak＇harmugues．
Burus，Prayer to the Seutels Representatives． 4．In musical notation：（ 1 ）A rest，or sign for silence．Seo reat．（b）A fermata or liold， ＊or $\cap$ ，indicating that a note is to be pro－ longed at the pheasure of tho performer．－ 5 t． Stopping－platec ；cenclusion；ultimato point．
If any one lack of serfpture did give testinony to ail， yet still fint seripture whicis giveth eredit to the rest weulif require snother seripture to give creait unto it，neither could wo ever come unto any patus whereon to rest our assurance fit this way
6．In pros．，an interval in a suceession of met－ geal tines，corresponling to a time or times in the rhythm，but not represented by any sylla－ ble or syllables in the text．In ancient proady a panse was called an empty time，and was measured，like a monosemic pause waя called a limma，a diseruic pause a monosemic pause way called a limma，a diseme pause a
prosthest． rlyythmical sectlon，hat are not adnissil）le in the interlor of a werd．－Disemie pause．See disemic．$=\mathbf{S y n}$ ．1．$/ \mathrm{n}$－ termission，liest，cte．see stop．
pause（ 1 a\％$), r . i . ;$ pet．and pp．paused，ppr． puusing．［Early mod．E．also parese（＝M1．G． posen，also puuséren $=\mathrm{G}$ ．pausieren $=\mathrm{Sw}$ ． pausera $=$ Dan．pausere $),\langle$ OF．puuser，sto］， ref．panse， $\mathrm{F}^{2}$ pauser $=\mathrm{I}$ ．Sp．l＇g．pansar $=$ It．pausare，pusare，＜I．pansare，hialt，couse， rest，pause，in ML．bring to rest，lenee set in place，put，puce（taking the senses of L．pomere， 1u．positus，put，place，and appearing as $\mathrm{OF}^{\prime}$ ． poscr，put，whence li．pose ${ }^{2}$ ，pose ${ }^{3}$ ，and in eomp． pose，appose，compose，expose，etc．，as well as in repose，where the sense＇rest＇is still olvions）．］ 1．To mako a temporary stop or intermission ； cease to speak or act for a time．

Pausiny awhile，thus to herself she mused．
For this dear child hath often heard me jraise
Your feats of arms，and often when l puraed Hath ask＇l ngains，and ever loved to hear．
chmyson，Geralnt．
Throngh the dark piliared precincl silently
he went now，pausing every now snd then
To listen．Wíliam Morriz，Earthly Paradise，111． 316 2．To wait；tarry；forbear for a time．

Tarry，pouse a day or two
Shazard．M．of V．HI．$\%$ 3 Before you hazard．Shak．，M．of V．，
If lusiness，constant as the wheels of time，
Can pause an luur to read s serions rhyme．
Couper，Expostulation，1． 605. 3t．To stop for consideration or retlectiom；de－ liberate：sumatimes with upon before tho ob－ ject of consideration or dehboration．

Other offehders wo will pause upon． Shat． 111 en ． 1 V ．，v．s． 15
The Arrowes of Nose at the Hrst made them pause zpon the matter，thinking，by fils bruit and skipping，there were many Salvayes． 4．Tolresituto；holel buek；bo shy or＇relnetant Were I hard favourd，foul，or wrinhled old，
Then mightst thon pause for then I were not for thee． 1． 137 54．Refloxively，to repose ont＇s self；heuce， to stop；ceaso from action．

And pause us，till these rebels，now afoot，
Cone underneath the yoke of government．
6．To rlwell；linger：witlı uron．
One \｛syblablel must he more suddenly and quickely for－ sakell or longer patesed rpon then another．
$=$ Syn． 1 and 2．To stay，delay，tarry
pausefully（pûz＇fủl－i），ade．［＜＂pauseful（ $\left.p a u s e+-f(u l)+-l y^{2}.\right]$ So as to canse one to stop or pause．M．Arnold，Tliyrsis．
pauseless（pâz＇les），a．［＜puuse + －less．］With－ out pause；continuous；uneerasing；ceaseless： as，the pauseless activity of life．
pauselessly（pâz＇les－li），adr．In a pauseless manner；continuously；uninterruptedly．
A hroad，cool wind streamed pauseleskly down the vat－ ley，laden willy perfume
f．L．Stevenson，Silveradu Squatters，ju． 35.
pauser（pitzėr），n．One who pauses；one who deliberates or reflects．

> The expedition of my viulent love Outran the pauser reason. $$
\text { Shak., Macbeth, ii. S. } 117 .
$$

pausing（ $\mathrm{pin}^{\prime}$ zing ），n．［Verbal n．of pause．v．］ A pauso；a temporary stoppage．
When we buid now a piece and then another by fits， the work dries and sinks unequally，wherely the walls grow full of chinks and crevlees；therefore the pavaings are well reproved by Paliadio．

Sir H．Wotton，Rellyuire，p． 14.
pausingly（pázing－li），adi．After a panso；de－ liberately；by breaks．

1335
With demure conflemee
Thls qauningty enaucd：Xefther the klng nor＇a helrs， Tell you the dnke，shali proasper．$\underset{\text { Shak．，Hen．VIII．，i．2．} 108 .}{ }$
Paussidæ（pA＇si－dē），\％．pl．［NL．，く I＇иияяия + idre．］A small family of beetles named fron the genus l＇uussts by Westwood in 1839，com－ posed entiroly of exotie forms，oceurriug main－ y in Africa，Fast India，and Australia．They are somber in color，and are found in the ground or under tones and lugs，fourteen genera and sbout 100 speetes are known．They are rehated wothe relaphidre，and som thelr liabita and resorts．

## Paussus（pa＇sus），

aussus（pu＇sus），n．［NL．（Limnens，1775）． Tho typical genus of l＇oussida，having no ecelli， and the antenne two－jointed．It is the lar gest genus of the family，comprising about 70 species．
pautl，pawt（pait），$r$ ．［A Sc．form of pult．］I． trans．To beat ；kiek

II．intrins．1．To kiek．－2．To leat，paw， or claw the ground with the foot，as a restless horso．
－O whare was ye，my gude grey ateed，
That ye dicha waken your master ？${ }^{\circ}$
I paulit wi＇my foot，master，
Garr＇d a＇my lurldes ring．＂
Lord John（Child＇a Ballads，I．185）
3．To do anything in a listless，uimless，or shiftless way；dawdle；potter：as，what are yepauting at thero：［Seotch and North．Eng． in all uses．］
paut（ $\mathfrak{p} \hat{t})$, n．［E．Ind．pat．］Same as pat＇． pautener ${ }^{1}+$ ．$n$ ．［MF．，also pertener，pautoner； ＜OF＇．purtonier，puutcvier，pultonier，a servant， valet，vogue，knave，vagabond．］A vagabond； a rascal．
＂Sir．＂seide his men，＂a full fell pautener is he that twles this day thus hath yow enyten to grounde．
aterin（E．F．T．S．），hi． 268.
pautener ${ }^{2}$ ，\％．［Parly mod．E．，also pauther， pautenecre：＜МЕ．，jautenere，pactenere，pau－ tener，pavelymer，poutenere，a juise，$O F$ ．pauton－ niere，a purse，sheplervis serip．］A purse； serip．I＇olitical Sones．（ed．Wright），p． 39.
Pauxi（1，ak＇sī），n．［NL．，from S．Amer．name．］ A genus of Cracider established by Temminck in


Galeated Curassow or Cushew Lixu（Pauri mi（n）
1815，having a large galea or casque；the gale－ ated eurassows．There are 3 specles，$P$ yaleata，$P^{\prime}$ ． tomentow，and $P$ ．mutu，the last being often separated Urax，Urais，Mifua，and Lophocerus，and sometlmes ＂emended＂as Paux．
pavachef，$n$ ．Samo as patise．
pavadet，$\%$ ．An erroneous reading for panade ${ }^{2}$ ． Chatuer（ed．Tyrwhitt）．
pavage（pa＇vāj），$n$ ．［Also pariage；＜OF．（also F．）parwge（ $>$ ML．patagium），pavement，paving， ＜parer，pave：see parc．］1t．A toll or duty payable for the liberty of passing over the soil or territory of another．Hallicell．
＂All thes thre yer，and mor，polter，＂he seyde，
Thow hast hsatyd thes wey，
et wer tow hever bo cortya a man
One peney of pauage to pay．＂（Chlld＇a Ballads，V．20）．
Robis Ifood and the Potter
2．Money paid toward paving streets or high－ ways．

Also wo haue grauntyd ．．to our cliezens yt they and ther suecessoura elteze of he ano clt bequy for all pour
Charter of London（Rleh．II．），in Arnold＇s Chronicle，p． 22
pavaist，$n$ ．Same as pavise．
pavan，paven ${ }^{1}$（pav＇an，－en），n．［Also parin． pavian，pacane；＜F．parane $=$ Sp．patana，＜It，
parana，supposed to be a loral form of I＇s－ dounce or I＇adorent，fem．of I＇ulotano，I＇uduano， Paduan，＜Padora，I＇alua：see I＇uluan．］1．A slow，stately dance，probably of Italian origin， but mucli practised in Spuin．
Turning up his mustachoes，and marching as if he would hegln a parin，he went toward 7elmane．

Sir I．Sülney，Areadia，ill．
The spanish parin ．．．．I wifl dance after thy pipe．
Mideton，Blurt，Jaster Constable，fv． 2.
The Scottish jlg ．．．reanired a more viatent and rapid muslon，and more ruatie agifity，than the stately paten． lavoltas，and courantoea．

Scolt，Allinet，xxvil．
2．Music for sueli a dance or in its rhytlon， which is properly aluplo and very slow．

Let＇a to the tavern；
I have some tew crowna ieft yet；my whistle wet once，
I＇nl pije him auch a paven！Fitcher，Mlad Lover，il．
pavast，$n$ ．Same as parise．
 ing．［＜ME．paten，く OF．paver，F．parrer，く МI． patare，pariarc，1．．purire，beat，strike，rnm down pave，$=$ Gr．тaiev，strike；ef．Skt．puri，a thumderbolt．］To cover or lay witl blocks of stone or wood，or with bricks，tiles，ete．，regu－ larly disposed，and set firmly in their places so as to make a hard level surface ；iu graneral，to eover with any kind of javement：as，to pure a street；to pare the courtyard．
Thereare three or foure goodly courta，isliely pared with Thereare thrce or foure goody courta，isirely paved wing
atone，belonging to lt．Coryat，Crudites， 1.35 ，alg． The streets［of Venice］are generally pared with brick or free atone and alwa kept very neat

Addison，Remarks un ltaly（ei．liohn），I．3s7． To pave the way，to prepare a way for something com ing sfter ；facilitale proceedingy by prellulnary prepara คav．
paved（pāvd）， a．［＜pare＋ect ${ }^{2}$ ．］1．Ilaving pavement．

Ite．．．fond two other ladys sete snd she
Wilininea paved jasrlour．Chacer，Trolius，il．se． 2．Resembling pavement；formed into a struc－ ture or combination like pavement：as，the paved teetli of some fishes．
pavement（pã＇ment），＂．［＜ME．＂parcment， preiment，also conir．paument，pacment，pament， ＜OF．parcment，pariment， F ．pucement $=$ 内p． $\mathrm{l}^{\prime \prime}$ ． It．pavimento，＜L．purimenhom，a tloor ranmed or beaten down．a pavement，＜purire，beat， strike，ram down：see pare．］1．A floor or surs face－covering of thags，stones，tiles，or brioks，


A．A，the ground：ob a bed of concrete；$c_{\text {，a layer of cobblentones．}}$


 or planks baid directly on the ground．The spaces letwe
usually laid in eement，but sometimes merely on a foundation of earth，or，warticularly in an－ cient examules，aeeurntely fitted in niasoury withont artificial bond；nlso，such a covering

a，concrete of cement grout；${ }^{b}$ ，sand formiog a bed for the granite

made of conerete（seeconercte，n．，3），and some－ times of wood．Pavements are often maile in a mosaic of atone，more or less artiatic in character，or of glazed or unglazed tlles，sometfines by thelr coler or decoration forming elaborate designs． Also the Pawmentes of llalles and Chambres ben alle square，on of Gold and another of Sylver．

Iandecille，Travels，p．188．
He apronge in a－monge hem，and amote the firste that he mette that the heed fill on the pament．．T．S），Iin．496．
Mertin（E．E．．T．

## pavement

They fomel in Ano－Caprea，sone years ago，a statue and
rich pavement under ground，as they had ocession to turn up the earth that lay upon them

Addison，Remarks on Itsly（ed．Bohn），1． 445.
Here is a fine street pavement brought to fight，here a fragment of a theater．E．A．H＇reeman，veniee，p． 67.
2．The material of whiel snch a flooring is made： as，the parement is tile．

At lsst he sold the pavements of his yard，
Which covered were with blocks of tin．
Thomats Stukely（Child＇s Lallads，
VII．309）． For ev＇n in heaven his looks and thoughts Were always downward bent；admiring more
Than anght divine or holy．
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 pave Sent cetore said house in repalr．

4 In anat and soöl a pave structure mation like pavement．－5．In coal－mining，the seam of fire－elay whieh usually underlies a seam of coal．［Scotch．］－Pavement epithellum．See epithelium．
pavement（ $\mathrm{pa}^{\prime} \mathrm{v}^{\prime} \mathrm{ment}$ ），v．t．［＜parement，n．］ To pave；floor with stone，bricks，tiles，or the like．
How gorgeously arched，how richly pavemented．
Bp．Ifall，Seleet Thonghts，i．§ 7.
pavement－pipe（pav＇mẹnt－pip），$n$ ．A tube or pipo leading from a gasi－or water－main to the sirface of the ground，to afford aceess to a valve or to protect a small pipe rising to the street－level．
pavement－rammer（pāv＇męnt－ram＇èr），$n$ ．A power－machine used to ram down the blocks in paving a roadway．
paven ${ }^{1}$ ，$n$ ．See pavan．
paven ${ }^{2}\left(\mathrm{pa}^{\prime} \mathrm{vn}\right), p . a$ ．［Irreg．pp．of parc，$v$ ． Cf．prorcr．］Paved．［Rare．］

Up and down the paven sand
Rose or set，on sea and land．
Rose or set，on sea and tand．
paver（ ${ }^{\text {nán＇vèr），}}$ ．［Fommerly alsopacier，patior， patiour：く ME．pater，く OF．paceur，paver，く paver，pave：see parc．］1．One who lays pave－ ments，or whose occupation is
slab or brick used for paving．
Had it been paved either with diamond parier made of free stone，．．or with other pacier．．．which we call more glorious．Coryat，Crudities，I． 216. 3．A lammer for driving laving－stones．
pavesadet，pavisadet（1）av－e－sād＇，－i－sād＇），$n$ ． ［＜OF．pacesude，puroisade， F. pavesude $=\mathrm{Sp}$ ． pavesudas $=$ Pg．pare～ade，く＇It．paresata，a port－ able hurdle crried into the field for protection to an areher＇，＜puccse，a shiekd，cover：see por－ ise．］1．Any extended or continuons defense of a temporary nature，as a screen，parapet，or the like，used in warfare．－2．A eanvas sereen extended along the side of a vessel when going into action，to prevent the enemy from observ－ ing operations on board．
pavesadot，$n$ ．same as paresarde．
paveset，pavesset，3．and $v$ ．Soo pacise．
Pavetta（pậ－vet＇iá），n．［N1．（Linmeus，1737）； from a native name in Malabar，India．］A ge－ nus of shrubs of the order Rubiacer，the madder family，and the tribo Ixorex，distinguished by the very slender long－exserted stylo 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 shesth sud white or greenigh flowers in branching loose sheath，sud white or greenish flowers in branching
three．forked corymbs．$P$ ．Borbonica and seversl other three．forked corymbs．$P$ ．Borbonica and seversl other species are cultivated under plass as ornamental evcr． greens．The bitter roots of $P$ ．
paviaget，$\%$ ．Same as paraye．
pavian，$n$ ．See paran．
pavid（pav＇id），a．$[=\mathrm{Sp}$ ．párido $=$ Pg．It．pu－ vido，＜L．paridus，fearfnl，timorous，$\langle$ pavere， be afraid．］Timid．［Rare．］

As eagles go forth snd bring home to their eaglets the Ismb or the pavid kid， 1 say there are men who ．．．vic－ tual their nests by plunder．

Thackeray，On s Medsl of George TV．
pavidity（pā－vid＇i－ti），n．［＜pavid＋－ity．］ Fearfulness；timídity．Colcs， 1717.
paviert（pā＇vi－èr），n．An obsolete variant of paver．
pavilion（pā－vil＇yon），n．［Formerly also pavil－ lion；く ME．pavillon，pavylloun，paveylon，pa－ bawelin $=\mathrm{G}$. pavillon $=\mathrm{OF}$ ，pavillom，paveillon F pavillon，a tent，papillon，a butterfly，$=$ Sp．pa－ bellon $=\mathrm{Pg}$ ．paviluão $=\mathrm{It}$ ．paviglione，pudiglione， bellon $=\mathrm{Pg}$ ．paviluão $=\mathrm{It}$ ．paviqlione，pudiglione，
a tent or pavilion,$=\mathrm{W}$. pabcli，$\langle\mathrm{I}$ ．papilio $(n-)$,
a butterfly，a tent or pavilion：see Papilio．］ 1，A tent；a temporary movable habitation； partieularly，a large tent raised on posts．
And whan thei gon to Werre，thei teiden hire IIouses with hem upon Chariottes，as men don Tentes or Pavyl－
Mandeville，Travels，p． 248 ．
The Switzers tore in pieeses the most sumptuous Coryat，Crudities，1．42，sig．E
litch our pavilion here upon the sward．
Ience－2．A canopy；a covering．
After the rain，when，with never a stain，
The pavilion of hesven is bsre．Shelley，The Cloud．
3．In arch．：（a）A building of small or moder－ ate size，isolated，but properly in a relation of more or less dependence on a larger or princi－ pal building．The term is aiso used arbitrarily，usu－ any to destgnar avilog as suly rge in par the theside appropristed to purpose of amusement（b）A part of a building of cout siderable size b）ping the min body siderable size projecting from the main body， partieularly in the middle or at an angle of a
front．It is usually earried up higher than the other front．It is usually earried up higher than the other parts of the building，snd is often distinguislied also by more etaborste decorative trealment．
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 wall－ tent，bell－tent，etc．，at the choice of the artist． －6t．A eoif or wig．
Shal no seriaunte for that seruyse were $s$ selk houe，
Ne pelour in hus paueylon for pledyng at the barre．
Mers Plowman（C），iv． 452
7．In anat．，the outer ear；the pinna or auricle 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 in－ eluding the calet or collet．See brilliant．－9． In music．See pavillon．－IO．A flag or ensign； speeifically，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 eoin struek by Ed－ ward the Blaek Prinee for cirenla－ tion in Franee：it weighed from 67 to 8.3 grains．The pavil－ on d＇or（＇gold pavil－ ion＇）was a French gold coin struck by Philip V1． of Yalois in the four－ ceenih century：it weigh－ ed abont 79 grains．Also Chinese pavilion， pole having crosspieces， and on the top a conical pavilion or hat on which are hung numerous littie hells，to be jingled by shaking the pole up and down：a showy contri－ vance occasionally used nilion facet one of the four largest facets in the our largest facets in the They are pentagonal in form，and surround the culet，their points reach－ ing to the girdle．Seecuts underbrilliant．－Pavil－ ion roof，a roof slop－ ong or hipped equsides．Guilt．－Pa vilion system in the construetion of hospi－
 tals，a method of dispos－

## Pavilion of Edward the Black

 Prince，Boriginal．） ing the plan lin such manner that the various wards and departments occupy separate blocks or pavilions，isolsted rom each other，sid connected werely by open corridors． pavilion（pă－vil＇yon），$x_{1} t$［＜parilion，n．］I． ＇To furnish with pavilions or tents；fill with tents．

Jacob in Mahanaim，where he saw
The field pavizion＇d with his guardians bright．
2．To shelter with or as with a tent
So with his battening floeks the eareful swain
A bides pacilioned on the grassy plain
Fonton，in Pope＇s Odyssey，iv
Pavilions him in bloom rose－tree
pavillon（pa－vē－lyồn＇），$n$ ．［F．：see parilion．］In musical instruments of the retal wind group， the bell or flaring month of the tube．－Fiate a pavilion，an organ－stop the pipes of which aresurmount． ed by a bell．
pavimentt，$n$ ．An obsolete form of pavement． pavin（pav＇in），n．See pavan．Beau．and $I l$
aving（ $\mathrm{p} \bar{a}^{\prime}$ ving），$n$ ．［Verbal n．of pare，v．］I． The laying of floors，streets，ete．，with pave－ The laying of foors，s
ment．－2．Pavement．

## Pavoncella

The grass began to grow ．．．In the erevices of the paving－beetle（ $\operatorname{na}^{\prime}$ ving－bén＇tl），n．A pavers＇ rammer．
paving－machine（pā＇ving－ma－shēn＂），n．1．A steam－raminer or machinc－paver ；a pavement－ rammer．The ram is nsually suspended st the end of a plvoted 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． Also called paving－roller．
paving－stone（ $\mathrm{pa}^{\prime}$＇ving－stōn），$n$ ．A stone pre－ pared for use in paving．
paving－tile（pä＇ving－tī），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 some－ times decorated wh patcerns in cori．sub dure ticuisrly in France and thisure has reeently been revived See encaustic．
pavior，paviour，$n$ ．Same as paver
pavisadet，$n$ ．See paresude．
pavise $\dagger$（pav＇is），n．［Early mod．E．also pa－ vais，paricc，parisse，parish，
palceise，$\angle \mathrm{ME}$ parise，pavese， pavesse，parys，＜ON．＊paveis， pavois，paresche $=$ Sp．paves $=\mathrm{Pg} . p u \tau z=\mathrm{It}$ ．puvcse，pu－ resce， ML. parensis，a large shield；origin uneertain．The form suggests a local origin， perhaps，liko OF：Pavois，I＇a－ rious，＜Pravia，a eity in Italy．］ 1．A shield of large size，four
 or five feet long and broad ong pavise，iqn century． cially in used of a broad－brimmed hat．

One he hentitis a hode of sehsilette fulle riche，
A payys pillione hatt，that pighte was fulle fire Morte Arthure（E．E．T．S．），1． 3461.
2．Same as pavcsade．
Owre men had bynne in great dsunger［from Indisn pauises of the shyppes and their torgettes．
mener or shyppes and luer targettos．
［Arber，p．158）．
pavise $\dagger$（pav＇is），$r$ ．t．［＜pavise，n．］＇To pro－ vide with large shields．
They had moche sdoo，sanynge they were well paucsad， for they on the wafles caste downc stoones，and hurt miny Berners，tr．of Froissart＇s Chron．，I1．xc
pavisert（pav＇is－èr），n．［ME．，also pavyscr，く OF．paraisier，pawesier，pavoisier，paroiseur，a soldier armed with a pavise，＜pavois，a pavise： see pavisc．］1．A soldier who earried a pavise， or large shield．
Theire prayes and theire presoneres passes one aftyre， With pylours，and payyserg，snd pryse mene of armes．
Morte Arthure（E．E．T．S．），I． 3005
2．According to some anthors，a man who car－ ried the pavise for the protection of another，as a（rossbowman or areher．
Pavo（ $\mathfrak{1}$ ä＇vō），n．［ L．，a peacoek：see pea ${ }^{2}$ ．］1． In ormith．，the typical genns of Paroninx，hav－ ing tho upper tail－eoverts 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 pescock is $P$ ．cristatus．P．muticus or spiciferus inhabits Java，and is very distinct from the former，A third sup－ posed species，related
2 ．A southern con pavon（pav＇，
peacock，＜L．paro（n－），［ OF peacoek．a a Pavo．］A small pennon fastened to the shaft of a medioval lanee．
The Pavon was a peculiar shaped flag，some－

> ched to a spear.
> Preble, Hist. Flag, p. 19.

Pavonaria（pav－ō－nā ri－ä），n．［NL．，＜ L．puvo（n－），a peacock，＋aria．］A notable genus onarian polyps，having luon－retractie polypites on one side of the slender pavon． pavonazetto（pa－vō－nả－zet＇tō），n．［＜It．pavo－ nazzetto，dim．of pavonazzo，purple，くpavone， peacock，＜L．paro $(n-)$ ，a peaeock：see Paro．］ See marble， 1.
Pavoncella（pav－on－sel＇ii），n．［NL．（Leach， 1816），＜It．paroneeilit，the lapwing．］A genus of fighting sandpipers of the family Scolopucidx，

## Pavoncella

more frewnently ealled I＇hilomuchus and Muche－ les．I＇puymox is the common species，the male of which is called a miff，and the female a recte． Soe ent under rufi．
 vo（n－），a peatack：see I＇uve，peaz．Cf．jumis．］ A peacock．

Hore sentry colours then the prond fawne．
Pavonia（1ī̄ vō＇ư 1790），mameid after INe，M．［NJ．（Cavanilles， traveder（1779－88），anthor，with liniz，of a tlora of leru and Chili．］1．A genus of lerbs and starubs of the order Malearfa and tribe Crevere， laving from five to cight laf－like or bristle－liko bractlets，and tho carpels generally with from ono to threo awis．There are over 60 apeckea，maln－ ly In South America，with a few In Africa，Asla，Ans， tralis，and the Pacife islands．They are usinally woolly tlowers if varions colors，seattered，or sehilom lin dense hears． 1 ．cocinea and several other West Indian specles are knowil as scarlei mallow．I＇．hesfata，tho sjuear－leafed pavonia of Australia，anil some of hersare cultivated for or－ nament．Several are In medichum use ln limazil and India． 2．［l．c．］A plant of this genils．
 peacock（seo r＇oio），＂t－i（th．］Of or pertuining to a peacock；resembling the peacock，as iu its gundiness and vanity；pavonine．
They who are verged in the loctrine of sympathles and he arcana of correspondences as reveated to the swedish Emmannel will dubbtless admire the Instinct or lnspira－ thon which directed my choice to the pavanian l＇en

Southey，The Doctor，Pres．
 + －idee．］A fumily of gallinaceons birds：sy－ nonymous with 1Musiamide．Nrninsom， 1837.
 ＋－inse．］I＇le penfowl as a subfumily of Pha－ sianidx，typified by tho grous l＇uw，of uncer－ tain detinilion．The namo was first nad by fi．N．Giray， In 1840，to includo the genera Paro．Polypleciron，and Argus．It is also callial bolyplectronine．
 nus，pertaining to a peacock，く moro（n－），a peacoek：see Puro．］1．a．1．Pertaining to， resembling，or charaeteristic of a peacoek pavoniun．
The bas reliefs on this low screatn are groups of pencocks and lions，．．rlchand fantastle heyoud description，though not expressive of very accurate kuowhelgo of loonhe or ravonine forms
Scarce one of ns tomestic hivis but lmatatos the lanky pavonine strut and shrill genteel serman［of the preasock］．

2．Resembling a peacork＇s tail in iridescence． ［Rare．］
Through all things atreamel this soft－culored likht，and everything became n gert of personine transparency，and the good folks faces glowed with magical ustre．
II．n．Peacock＇s－tail tamish；the irmlescent juster found on some ores ind metallie pro－ duets．
pavonious（paporni－us），r．［＜L．paco（n－），a perneock（see＇luco），+ －ious．］Ocellated，like a poacock＇s tail．
pavonizet（par＇ō－niz），i．i．［＜I．puto（n－），i peacock，$t-i \approx c$ ．］To comport one＇s self us a pencock；strut．Florio．
pavył（pav＇i），n．；pl．pumics（－iz），［くOF．purie．］ Tho hard peach．
ot pavies，or lurd peaches，I know none gool here but the Newington，nor will that easily hand till it is full rlpe．
Pary＇s disease．Cyelie or paroxysmal albu－ minuria．
pawl（ри̂），и．［＜ME．prite，pore，a paw，くOF． poe，powe，poue，pooe，also pote $=1 \mathrm{rr}$ ，pautte $=$ Cat．pota，a paw，く MíG．I．（G．pote $=1)$ ．poot $=$ G．pfole $=$ Dan．pote，a paw．Cf．W．parcen， a jaw，claw，foot，$=$ Corn．pat，foot，＜ $\mathrm{H}_{2}$ ； Bret．pao，par，paw，く OF ．Whether OF ．jate， F．patte，a paw，is connecterl is not certain：see patten ${ }^{2}$ ，patrol．］1．The hand or foot of an animal which hus nails or claws：distinguislied from hoof：as，a monkey＇s mar；the purs of a eat，dog，rat，ete．In many animals the fore feet，and in some the hind feet，are prehensile， and serviceable as hands．
Whatsocver goeth upen lifs pascx，smeng all manner of beasts that ge en all four，these are unclean unto yon．

2．The human hand，especially when large or eoasse，or when awkwardly used．［llumorons or contemptuons．］

Be clvil to the wretch linplering，
And lsy your pates upon him without roaring．

4337
oaw ${ }^{1}$（pâ），ro．［くpart，n．］I．introns．To draw the for＂
fore foot．
lle pareth in the valley，and rejolceth In his sirength． Now lialf appeard
The tawny llon，pazing to get freo II．Irame．1．To serape with tho fore foot strike witha drawing or seraping action of the fore foot．

The courser pawed the grennt with restlesa fect
Dryden，Yal．and Arc．，ill． 457.
The reatlons coursers paced the ungental soll．
2．To handle roughly or elumsily，as with paws． ohmson．

Our great conrt－halen polsed his gilt head cane， And pancd his beard，and mutter＇d catalepsy． Cnиy\％on，l＇rincess， 1
3．To fawn upon，as a spanicl upon his master．
paw＇（pit），n．［Perhaps a reduced form of peachi，or else of＂puct，puut，く peut，t＂．］A trick．

They thought the devll hal heen there，
That playd them sic a pawe then． pawa（1иi＇w＇ị）．$u$ ．［Native name．］A kind of orner or sea－ear，Maliotis irts，of New Zealand．
 paws．Jolnson．－2．Brond－footed．Shericool pawk＇（pitk）， 1 ．［A］so pauh；origin obs（＇1re． Cf．I＇uch．］Art；a wile．［Scoteh．］

I＇rattls are repute pollicy and perrellis pankis．
pawk ${ }^{2}$（1иk），n．［Origin obscure．］A small
pawkily（ $1 \hat{\mathrm{a}} \mathrm{ki} \mathrm{l} \mathrm{l}$ ），redr．In a jmwky or areln munter ；slyly，［Scoteh．］
pawkiness（pákí－nes），！．Arehness；good－ humored slurewdurss．［Sंeoteh．］

There ls slso a refreshing tono of gooll Scottish parki－ pawky（ $\mu \mathrm{a}$＇ki），to．［Also parliic，puuky，pau－ kie；＜murk $\left.{ }^{1}+-y^{1}.\right]$ Areh；humorously sly． ［heoteh．］

## A thed sac proukie ls my Jean <br> To steal a ilink，by a＇unseen

Burns，oli this is no my sin Tassle．
pawl（pill），$n_{0}$［Also pull，mul；く W＇，pawl，a pole，stake，bar，＝L．pulus，a prolc：sew juld ${ }^{1}$ ， pole＇．${ }^{1}$ 1．A slort iron bar aeting as a catell on brake to prevent a windlass or capstan from lurning back．See cuts under crastan and fut－ tcin－chnill．
By the force of twenty strong arms，tho windass came slowly rount，paut after paut．

1R．II．Dana，Jr．，Before the Mast，p． 235 ． 2．A bar pivoted to a movable or fixed support at one end，aud having its opposite end adnpted to fit the teeth of a ratelet－wheel or ratchet－ bar，used either for holding the ratehet－wheel or－bar in a position to which it has been


## 

noved by other meehanism（as in the ease where the pawl is pivoted to a fixed support）， or for moring it（as when the pawl is pivoted to a movable support）．A pawl may be constructed and arranged to fall into engagement with ratchet－teeth by its own wolght，or，as is very common，it nssy be made ob act quickly and positively by the ferce of a sprling．
A second crank，carrylug also a pall，by means of which a feel or self－acting metion is given to the table for the machlne．
Crosa pawl Inship．building．Sce cross－pauk．－Gravity pawl，a pawl which engages ratchet－teeth when actusted only by the torce of gravity．－Pawl and half pawl，two pawls of different lengtha actling on the same wheel．－ Spring－pawl，a pawl actuated by s spring．
pawl（pâl），$\varepsilon_{0} t$［ $\langle$ parl，$\quad$ ．］To secure or stop the motion of（a capstan，windlass，or ratelet－wheel）with a pawl．
He ald not hesifate to give his advlec，．．．ofdering ns when to lacave and when to porid．

R．II．Dane，Jr．，Before the Mast，p． 126.
pawl－bitt（pâl＇bit），n．Naut．，a strong picce of timber placed vertieally at the back of the
windlass for its security，and serving to sup－ port the pawls which are pinued into it．
pawl－postr（pal＇post），n．Same as paul－hitl． pawl－press（mal＇pres），$n$ ．In beolibiudiny，a form of serew－press in which the lever is op－ erated with pawl and ratchet．
pawmentt，$n$ ．A Middlo kinglish form of pare－ ment．J＇rompt．l＇are．，p． 387.
pawmpilyont，$n$ ．See prampilion．
 pawn，gage，pledge；ef．OF゙ries．pand $=\mathrm{J}$ paut＝MLA：prent $=0$ OIG．MIIG．phant，pfant G．pfand＝Ieel．juntr＝Sw．Dan．jant， pledge，pawn．The or．tern is usually iden－ tificed with Or．pen，F．pen，a piece of a gar－ ment，a lappet，panel，pane（＜L．раииик，а eloth：see pane ${ }^{1}$ ，paucl），on the supposition that it referred orig．to an article of clothing left as a pawn；lut this connection seems to be fored，and is rendered still more donbtful ly the relation of pemy，AS．pending，ete．，to the Teut，words above cited：see penny．］1．Some－ thing given or deposited as sechrity，as for money horrowed；seeurity；pledge．

Hididileton，Sour Five GBllante，i．I
They will let then take thelr maney ypon patrenew，lint not ileliner It themselues．J＇urchas，Pligrlumge，p．205 We have no store of money at thls tlme，hut you shall have gool prarns；look you，sir，this jewel，snd thst gen tleman＇s sllk stocklngs．

B．Jonson，Every Man fn lan Ilumour，Iv． 7.
2ヶ．A pledge or jronnize．
1 vidate no parme of falths，intrule not
On private loves．
Ford，
3ヶ．A gage ；a challenge．
If gullty dremi have left the so much strengel
As to take up mine honent＇s parn，then stoop．
4．The condition of being pledged or holr］as seemrity，as for the payment of a debt or the fuldilment of a promise．atc．：as，to be in muen or at purn．-5 ．A puwnshop：a mwnbroker＇s establishment．［Collor．］
Perhaps they comes to sell to me what the parens won＇t take in，and what they wouldn＇t like to he seen selling to any of the men that goes about huying thinge in the street．Mayhere，London Labour and London l＇oor，II．Iet． At pawn，in pawn，pledgeal hence，luld away；not available．

Alas，swect wite，my hunour is at jomin，
And，but my going，nothing can redcem it．
Gin I slonnd lay my klover in procs， 1 will dance wit the bride．

Steet Hillie（Chilal＇s Ballads，11．97）．
 manner，lake a pledge，soize，take，pawn；from phener，lake drodge，selze，take，pawn；from or as security for the payment of money bor－ rowed；pledge．
lil parn this jewel In my ear，and yon may marn your 2．To platige for the fultilment of a promise．

I＇ll paren the little blood whinli I have left
To save the lnurent．Shak．，W＇，I＇，II．
Shak．W＇＇l＇．，II．3．166
Aui premed lils truth，to marry each of ns．
to marry each of ns
Ford，loves Sacrifice，ill．t．
Profane jests of men who parn thelr souls to be ge－ counted wilty．sillinyflect．Sermons，I．iv
 ponme，pont，＜O］．paom，pum，prop．perm．a pawn，＝Sp．peon，a foot－suldier，a pan（＞ja．
 pedoma，a pawn，＜ML．pedo（ $n-$ ），a foot－solilier． an athlete（ef．pedimus，a pawn），in IA．one who has broad feet（in l．only us a surmame）， ＜1．pes（pect－）＝E．foost：swe joot．（＇f．pron． pionecr．］A picen of the lowest rank and value at chess．See chersw ${ }^{1}$

A shame liath he that at the cheker pleyeth，whan that a pown seyith to the kyng chekmate．

Lydyate，Pylgremage of the Sowle，p． 27 ．
Little Ireland has slways suffored the fate of those whe have small offerings to msko．A parn on the chese－ board，she 8 sacrificed ge any moment
larger plece． Marked pawn．See marked．
awn ${ }^{3}$（pân），n．［＜t）F．paom，paron，F．paom．S L．pumo（ $n-)$ ，в peacock：sce Paronand praz．］A peacock；in her．，a peacock used as a bearitig．

And he as py＇d and garish as the paren．
awn ${ }^{4}$ t $n$ ．Mast，or similne food for nimals
Also spelled parcue．
Whleh is that Food that the swlue feed on in the woods， as Mast of Beach，Acorns，etc．，whleh some have called Parmes．

## pawn

pawn ${ }^{5}$, n. [Prob. a virr. of panc ${ }^{1}$.] A gallery. This house is fiue and fifty paces in length, and hath three pawnes or walks in it, and fort

Hakluyt's Voyages, II. 261.
Jermsn's Exchange [Tondon, 1837] was a quadrangular building, with a clock-tower of timber on the Cornhill side. It had an inner cloister
for the sale of fancy goods.
for the sale of fancy goods.

## Resant, Fifty Years Ago, p. 35

pawn ${ }^{6}$ (pân), $u$. Same as pan ${ }^{4}$.
pawnable (pâ'na-bl), a. [< pawn $\mathbf{I}+$-able.] Capable of being pawned.
pawnbroker (pẫn'bre"ker), n. [< paun ${ }^{1}+$ broker.] One whe is licensed to lend money on pledge or the deposit of geods at a legally fixed rate of interest.-Pawnbroker's balls, the three gold-colored balls whlch usually form the sign of a pawnshop. The characteristic festure of the coat of arms of the Medici fanily in Lombardy was a group of balls, or disks, variously characterized in different accounts (pcrbaps representing different branches of the family) as six and varionsly 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 prcsent a circle in whichever direction looked at. It seems to have been from this arnorial bearing that three golden balls hung in a clnster and three blue balls painted on a white ground were early adopted as the sign of moneylenders,
It is not generally known that the three Blue Balls at
the Pawn-brokerg' shops are the ancient arms of Lombsrdy.
The Lombards were the first noney-brokers in Europe.
Lamb, Elia, Newspapers Thirty-five Years Ago
pawnbroking (pân'brö"king), $n$. [<pawn ${ }^{\prime}$ + ness of a pawnbroker.
pawncock (pân'kok), $n$. A scarecrow. Halliwell. [Prov. Eng.]
pawnet, $n$. See purn ${ }^{4}$.
pawneel (pầnḗ'), $\quad$. [<puren ${ }^{1}+-c^{1}$.] The
person to whom a pawn is delivered as secu-
rity; one who takes anything in pawn.
Pawnee ${ }^{2}$ (pâ'nē), $n$ andia. [<Amer. Ind. Pan̄ native name, said to have been given to them by the Illinois Indians.] I. $n$. One of an Indian tribe which formorly dwelt primeipally in Nebraska and also in Kansas and Texas. Harassed by their hereditury enemies the sionx, they were removed

II $a$. Of or relating to the Pa
II. a. Of or relating to the Pawnees.
pawner (pấnèr), n. [< paun $\left.{ }^{1}+-e r^{1}.\right]$ One
who pawns or pledges anything as security fer the payment of borrowed money.

The Pawnbroker's all in a blaze,
And the pledges are frying and singeing,
Oh! how the poor parners will craze!
Ah! how the poor parners will craze!
IIood, Don't you Smell Fire?
pawnor (pâ'nor), n. [< pau'n $1+-o r^{1}$.] Same

## as purner.

pawnshop (pân'shop), n. A l’awnbrokex's establishment; a place in which pawnbroking is carried on.
pawn-ticket (pân'tik"et), $\%$. A ticket given by
a pawnbrekerte 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 papor.
paw-paw (pâ'pâ), 九. Naughty. Halliwell. [Prov. Eng.]
pawt, $v$. See paut ${ }^{1}$.
pawtenert, $n$. Sce pantener1.
paw-waw (pâ'wâ), n. Same as pow-wow. Carpyle.

For reasons which we cannot well understand, the red gives place to the white man. With their wigwams and canoes, their gods and their pawuras,
ished forever.
S. $J u d$, Margaret, ii. 4.
pax (paks), n. [<I.pax, peace: seepeace.] 1. In the Rom. Cath. Ch., a small tablet ornamented 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 officisting ecclesisstics, and by the members of the con. and by the members of the con-
gregation; but it is now nsed, except in a few communities, only during certain masscs celebrated on spechal occasions or by high dignitaries. Its use was introduced into chrreh worship during the thirteenth century, taking the place of the then cuswhich was abrogated on sccount of the confusion and inconve nience involved. Also called oseulatory.


The klssing of the pax was set up to signify that the peace of Christ should be ever among us. Innocentius ordained the pax to be given to the people.
J. Bradford, Works (Parker Soc., 1853), 11. 31I. Who make the pax of their mistresses hands.

Speeches of Ricort, Progr. of Eliz, II. (Nares.)
2. The kiss of peace. See hiss.--Pax vobiscum, peace be to you: a salutation common among the early Christisns. Its use is now co
men ln liturgical churches.
pax-board (paks'bērd), n. [ME. paxborde; < pax + boarl.] Same as pax, 1.
paxbordet, $i_{\text {. }}$ Same as pax, 1.
paxbredet, $n$. [ME., くpax + bredc, board: see board.] Same as pax, 1.

The pax-brede used to stand on the altar all through paxilla ${ }^{1}$ (pak-sil'ï) , n.; pl. paxillx (- $\left.\bar{b}\right)$. [NL., <L. paxillus, a small stake, a peg, < pangere ( $\sqrt{ }$ pag), fix, fasten: see pret.] A bundle of movable knobbed or spicnlar processes attached te a common stalk in the integument of echinoderms. See cut under Asteriidx.
A handsome new form, of a peculiar leaden grey colour, and with paxillse mranged on the dorsal surface of the disk in the form of a rosette.

Sir C. 11. Thomson, Depths of the Sea, p. 121.
paxilla ${ }^{2}, n$. Plural of paxillum.
paxillar'(pak'si-lär), $\left.a_{0} \quad[<\text { puxilla } 1+-a)^{3}.\right]$ Of or pertaining to paxilio.
paxillate (pak'si-lāt), a. [<paxilla $\left.1+-a t e^{1}.\right]$ Having paxillæ.
paxillose (pak'si-lōs), a. [< L. paxillus = Gr. тáббaros, a small stake, a peg.] In gevl., resembling a little stake.
paxillum (pak-sil'um), n.; pl.paxilla (-ậ). [ML.] A diminutive of $p a x$.
paxwax (paks'waks), n. [<ME. paxwax, prop. "fraxuax, fexuax: see faxurax.] A butehers" name of the ligamentum nuche or nnehal ligament of the back of the neck of cattle, ete. It is a stont strong cord composed of yellow elastic fibrous tissue, assisting in the support of the head without mus cular eftort. A similar structure, in varions degrees of development, exists in most mammals, including man. Also called paxyuaxy, packuax, faxwax, fixfax, and uhit-
leather. See cut nnder ligamentum.
pay ${ }^{1}$ (pā), r.; pret. and $p$ p. paid, ppr. paying. [<ME. payen, paien, $\langle\mathrm{OF}$. payer, paier, paer, $\stackrel{\mathrm{F}}{ }$. payer $=\mathrm{Sp} . \mathrm{I} \mathrm{g}$. pagar $=\mathrm{It}$. pagare, $\langle\mathrm{L}$. pacare, quiet, pacify, subdue, soothe, ML. satisfy or settle (a debt), pay, < pax (pate-), peace: see peace, and ef. pacate.] I. trans. 1t. To appease; satisfy; content ; please.

Ther he harpede so wel, that he payde al the route. Loke thou grucche not on god, thauz he zene lnytel, Beo payed with thi porcion porore or ricchore.

Piers Plouman (A), x. 113.

## Do trewe penannce, \& y am payed,

From eendelees peine y wole make thee free.
l'olitical Poeme, etc. (cd. Furnivail), p. 201.
Ffor hir to paye he was full glade.
Thomas of Erseldoune (Child's Ballads, I. 104).
$2 \dagger$. Te make satisfaction or amends for.
And operis satisfactio that fir synnes payeth.
3. Te satisly 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 Iragedy, iv. 1 For the esrriage of such things as I send you by John IIutton you must remember to pay him.

Ji'inthrop, Ilist. New England, I. 404.
Me [Pitt] attacked with great violence. . . the practice Macaulay, William Pitt.
So pays the devil his liegeman, brass for gold.
Browning, Ring and Book, 1ii. 1463.
4. To discharge, as a debt or an obligation, by giving cr doing that which is due: as, to pay taxes; to pay vows.

Sone, vato thi god gay 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 Cresar's debt
Could he have laid his hands on them
Could he have laid his hands on them.
1fillicm Morris, Earthly Paradise, 1. 355.
5. To bear; defray: as, who will pay the cost $?$ hence, te defray the expense of: as, to pay one's way in tho world.

Take ye that, ye beited knight,
Twill pay your way till ye come down
i'ulie W'allace (Child's Bailads, VI. 233).
6. Te give; deliver; hand over as in discharge of a debt: as, to pay money; to pay the price.

## pay

So many ounces he should pay
Northern Lord and Cruel Jew (Child's Ballads, VIII. 278).
I have paid death one of my children for my ransom. Donne, Letters, xcii.
Why, 'tis his own, and dear, for he did pay
Ten crowns for it, as I heard Rosclus 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. Blaclimore, Lorna Doone, xlviii.
7. To give or render, without any sense of obligation: as, to pay attention; to payceurt to a woman; to pely a compliment.
"They 're my attendants," brave Robin did say;
Rotin Hood Rescuing the Fir
Three Sons (Child's
[Baliads, V. 266).
The next day brought us to Padus. St. Anthony, who whom they here pay thelr devotions. He used to pay bis duty to me, and ask blessing the moment he csme in if admissible

Richardson, Sir Charles Grandison, V. 64.
I'll take another opportunity of paying my respects to Mrs. Malaprop.

Sheridan, I'he Rivals, 1. 2
8. Figuratively, to requite with what is deserved; hence, to punish; chastise; castigate: still in cellequial use.
Turk Gregory never did such deeds in arms as I have done this day. I have paid Percy, I have made him sure.
They patiently endurlng and receiuing all, defending the children with their naked hodies from the vmmercifull blowes, that pay them soundiy.

Capl. John Smith, Works, I. 140. Ile paid part of us;
Yet I think we fought bravely.
Fletcher, Bonduca, v. 2.
Pay (whip) Naidjie ss much as you like, and I'll not say one word ; but touch 1sy, snd l'll roar like a bull

Dr. John Broun, Marjorle Eleming.
9. To be remunerative to; be advantageous or profitable to; repay.
A lecture of an Egyptian priest upon divinity, morality, or natural history wonld not pay the trouble, st this day, of cngraving it upon stone.
Bruce, Source of the Nile, 1. 415.
God paysł, God to paył. See God1. - To pay a bal-
ance. see balance. To pay down, to pay on the spot; pay in ready money.
We cheerfully paid doun as the price of its [slavery's] abolition twenty millions in cash.
uarterly 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 1 arrived at this place [Heraclea] I paid off my janizary, and the next day he came and said he was not
satisfied. $\quad$ Pococke, Description of the East, II. ii. 143. satisfied. Pococke, Description of the East, II. ii. 143.
(b) Naut., to cause to fall to lceward, as the head of a ship. In a few minntes there was sail enough to pay the hig's
head off.
W. C. Russell, Jack's Courtship, xiv. To pay (off) old scores, to pay old debts; hence, figurato get even with ones enemics.
1 have been in the country, and hsve hrought wherewith to pay old 8 cores, and will deal hereafter with ready mony Sedley, Bellamire (1687). (Nares.)
To pay one in his own coin. See coinl. - To pay ons out, to punish one thoroughly or adequately. - To pay one's footing. See footing.-To pay out, to slacken pay out more line.
His men. . sprang into a yawl snd began paying out a heavy line, Captaln Joe following with the shore cnd
of it.
The Century, XXX1X, 226 .

## To pay the debt of nature, to pay one's last debt, to

 ee nature.The Sire of these two Babes (poor Cresture)
Paid lis 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 piper. Brougham. Which of you two comes down, as you say, with the dust? Who pays the viper for this dance of yours, gentlemen? J. S. Le Fanu, Tenants of Diallory, xxxiv. To pay the shot, to pay the cost; bear the cxpense.

In this at last we have the Advantsge got,
We give the Treat, but they shall pay the shot.
II. intrans. 1. To make payment er requital; meet one's debts or obligations: as, he pays well or promptly.-2. To yield a suitable return or reward, as for ontlay, expense, or tronble; be remmnerative, profitable, or advantageous: as, litigation does not pay.
And all speculations as to what it will and what it will
To por (a) To To pay for. (a) To make amends for; atone for: as, men equal value for; bear the charge or cost of; give in exchange for.
of all that we receive from forl，what doe we pay for， more then prayera and prayses？
bitton，Fikonoklaster，vill． ＇Tis not in Frmee alone where leople are made to pay To pay for a dead horse．Soe hursel．－To pay off，to fall away to leeward，as the hend of a ship．
The little yessel paid off from the whal，and ran on for
some the directly isefore it，tenring through the water some thme ilirectly belore it，tenring through the water with everythink liying． h．11．Dana，Jr．，Before the Mast，p． 24.
To pay on，to beat with vigor；redouble hows．［Collon．］ －To pay up，to pay fuliy or promptly．
 paye $=$ Pr．pat／a，payua，puia＝S’．以＇g．1t． juyn，pay；from the verb．］ 1 t．Sintisfuction； content；liking；pleasure．

A min may aerven bet ani more to pay
In inall nyer，nithow it wetre no more，
Than sum man tot that hath servyd fui yore．
Chouter l＇arlinment of Fowls，1．474
Mi lije to iedu in word ad dedo
As is moost phesannt to thi $j x y_{\text {，}}$
And to dele weat whante it is my diny
11ymus of lirgtin，ete．（i：，1：T．S．），p． 14.
It was more for King Cornwalla pleasure
ben It was for klug Arthurs pay．
Bethad of King Arthur（Chalds［allads，1．237）．
2．Compensation given for services performed； salary or wages；stipend；recompense；hire： as，a soldier＇s pery and allowanees；the men de－ manted higher juty．
Fuery eommon sontiter discharged recetued more in money，vetunls，ajparcil，annl finnture then his pay did
amonnt vito．
 as to the pay of na editur，or rather antion（for T＇uchin wrote the whose paperr），of that time．

A8hton，Suciti Lite in Relgn of Queen Anne，15．75． 3．I＇ay－day．［Obsolete or collocp．］
They hane enery pay，which Is 45 ，dayes，．． 15 shill． Deferred pay，see defere．－Full pay，the oftcial ai－ lowance winy as for netive service to otncers of the army and muy，as for netive service．Good（or bad）pay，sure（or
not to be trusted）to pay debts ：said of persons．（Colion．］ －Half pay．See half－pay．－In the pay of，hlred by； empioyed for pay by：us he was in the pay of the company for many yeara．Pay dirt，pay gravel，in goll－mining， gruvel or gand containing a gutticient anount of gold to be protitably worked．sie dirt．

O，Why did papa strike paygratel
In ilrifting on Poverty fint？
Bret IIarte，IIer Letter．
Pay－streak，in gold－mining，that jart of the gravel in which the gold is chiefly concentrated．｜flacer－mining of the Pacifle States．I The term is sometimes，but rarely， used to denote the valnahle or paying part of a lode or metalliferons deposit inclosed in the solit rock．$=$ Syn． 2. if ages，etc．sce salary．
 （also in comp．＊cmpeicr，cmpoier＝Sp．empe－ gar），piteh，〈L．picare，pitel，cover with piteh． ＜pix（pic－），pitch：see pitch2，w．．and ef．pitch2， or with fl compositiou ol tar tosim pro tinc，tallow，anl the like：as，to pay a seanu or a rope．
In stead of pitch，we male Lime，nixed with Tortolse oyle，and as the carpenters cniked her，$i$ and snother paied the soames with this plaster．
（Suoted in Capt．John Smith＂s Works，11．118．
 quble $=$ PR．pagawe $=$ It．pagthite，$\langle M$ L．paca－ bilis，payable，＜pacare，pay：see payl．］ 1 ． That can be paid，or is to be paid；capable of being paid．
Thanks are a tribute payable by the pororest．South． 2．To be paid；due：as，bills prifuthe：lomage or allegiance payable to the sovereign．－Dueand
payably（piatabli），ade．To the extent of le－ ing profitable．
Their lower beds have been found to be quyably aurif．
Ure，blet．，IV， 427. pay－bill（ $p^{\bar{\prime}}$ bil），$n$ ．$A$ bill or slatement speci－ fying the amonnt of money to be paid，as to workmen，soldiers，and the like．
pay－car（pā＇kär），n．In milroad service，a car in which a paymaster travels from point to point along the line，to pay the employees．
pay－clerk（pīklérk），n．1．A elerk who pays wares．－2．A clerk to a paymaster in the United Stales army or mavy．
pay－corps（ $\mu^{\prime \prime}$ kobr${ }^{\circ}$ ，n．In the United States navy，the corps of pommasters．
paydt，$p$ ．a．An ohl spelling of puid．
pay－day（ 1 vā＂an ，$n$ ．The day whon payment is to be marle or debts are to be diveliarged；the day on whieh wages or money is stipulated to be paid；in stock－jobbine，the day on which a trans－ fer of stock must be completed and paid for．

Labourers pay away all thelr wages，and live nqon irust Ill next pay－day．
pay－director（ $1 \bar{a}^{\prime}$＇li－rek＂tor），n．In the United States navy，an oflicer of the pay－corps，ranking with a eapitain．
payedt，$p$ ．a．An old spelling of paid．
 whom money is paid or is to be raid；speciti－ cally，in late，the party in whese favor the promise or direction to pay negotiable paper is expressed．
A bill of exchange ia an order by one person，called the Irawer，to another，termed the drawee，livlug in a differ－ a thiru puraon，tienominated the partain anm of theney to a timet puran，tienominated the payee．Mag．，LXXX． 470.
payent，a．and n．A Midrle English form of petgen．
Payena（paívóruă），n．［NL．（Alphonse de Can－ delle，1844），after A．P＇ayen（1795－1871），a bo－ tanical writer．］A genus of gamopetalons trees of the order sapotaces，characterized by four sepals，eight petals，nml sixteen stamens． There are 6 or 7 apectea，natlves of the Malay penlnsula And archipelafo．They are treca with milky fuice，rlgid hairs，and small cinsters of pellceled fowirs in the axils hairs，and smant cinsters of pelliceled fiowera in the axits See gutta－pulih．
payer（pu＇er），n．［＜piyl＋efrl．］One who pays；specifieally，the person named in a bill or note who has to pay the holder．Also payor． payetrellet，$n$ ．Same as poitrel．
pay－inspector（ $\overline{p a}^{\prime \prime}$ in－sper＂tor），$n$ ．In the Uniterl States navy，an offleer of the pay－corps，lank－ ing with a eommander．
pay－list（pílist），и．A pay－roll；mecitically （milit．），the quarterly aceonnt rendered to the war－oflice by a paymaster．
paymaster（pã＇mis＂ter），
paymaster（pā́mis＂ter），n．1．One who is to jay，or who regularly pays ；one from whom whges or lemumeration is reeeived．－2．An of－ fieer in the army whose duty it is to pay the offi－ cers and men their wages，and who is intrusted with money for this purpose．－3．An ofticer in tho United States navy who has charge of money，provisions，clothing，and small stores， and is responsible for their safe－keeping and issue．－Flect paymaster．See hecte．－Paymaster－ general，in the Untted States army，the chicl ottlcer of the pay－department of the Vnlted States war－office．II has general charge of the payment loth of the army of the finited staties，suid of volunteers and militla when in Its survice，and holls the rank of brigadier．general．In similar functions．－Paymaster－general of the navy a principai othelal of the I＇nited Statea Navy Departoment chitif of the Burean of Provisiona and Clothing，boldiag the rank of commodore．See department．
paymastership（pā＇más＂ter－ship），＂．［＜pry－ master＋－ship．］The office or status of pay－ master．
Walpote once again assumet the paymatership of the orces．
biucyce Brit XXlV 335
payment（ $\bar{n}^{\prime}$ ment），n．［Early mon．E．also pai－ ment；〈OF＇．（aĭl ド．）pelyement＝Pr．paqamen， paiamen $=$ Sp．Pg．It．pagamerto，payment， ML．＂pacamentum，payment，く pucare，pay：see pryl．］1．The net of paying；tho iklivery of money as payment，in the course of busimess．
The king hat recelved varions compininta of the Agows， who hat abused his officers，and refused parment of trib－
ate．
2．More specifically，in law，the discharge of a pecaniary obligation by money or what is ac－ cepted as the erpuivalent of a specific sum of noney；＂the satisfaction，by or in the name of the debtor，to the ereditor，of what is due，with the object to put an end to the obligation＂ （Goudsmit）．It ia in the atrictest genae distinguisheal on the one handil from a discharge by offset or compromise， and on the ether from an advance of the money by a third person whe divests the creditor＂a clato by taking to him 3．llf the right to enfore it in the place of the former．
．The thing given in diseharge of a debt o fulfilment of a promise；recompense；requital； reward．
Too little payment for so great a deht．
Shak．，T．of the 8．，v． 2154
The Conntrey is so fertile that，at what tirne soeuer corne be put into the ground，the paiment ls good with increase．
4．Henee，figuratively，ehastiscment；punish－ ment．
If it fortnned that a child，having heen chastised by an－ other man，went to compiain thereof to his own father， 1 was a shame for the said father if he gave him not his pay
ment agaln．
Holland，tr．of Plutarch，p． 392

Sorth．Yleld to our mercy，proud Pisntagenet．
Clif．Ay，to such merey as his ruthless arm，
With dew aright payment，show＇d unto my father．

Application of payments，appropriation of pay－ ments，the tetermining which of acverai whigations ahali bo extinguikines or reduced，wien a payment not owing to tho same ereditor sn opect account，a bond，and a note secured by mortuase on the dehtor＇a property pay a sum sutheient the satisty only one，it ia for lila Intereat that it be applted to the mortignge，so ana to iree iffa property from incumbrance；and It is fur hila crediter＇s intereat that it be appiled to the open account，which is unaecured， and will beoutiawed before the bond．The right of appll eatlon reats with the debtor at the time of paying．If he dues not exercise it，it passes to the ereditor．If neithe iehtor sur creditur excrcisen the right，the conrt，if con ples．－Equation of payments．See equation．－Pay． ment into court，the dequsit in due form witlon othler of the court of a mum aued for，or of mo much aa is admittel to be alue，for the benent of the plaintlif if be wili ac－ cept it．
paymistress（pin＇mis＂tres），＂．A woman who gives money for goods supplied or serviees ren－ flered．
paynt，$n$ ．See puint．
payne ${ }^{1}+$ ，$n$ ．An ohsolete spelling of frinl．
payne 2 ，u．A Minlle kinglish form of pran＂．
paynim，painim（弓a＇nim），w．and a．［く ME． paimime，jrimym，prymime，paymym，pryиете， patnem，くO゙．prienme，pluensme，jwiennisme， preinisme，ete．， $\mathbf{r}$ ．preverisme，pagunism：see purtuism．］I．и．1．Paganism；lıeathenism；


Thys word was sone wide in paynyme ybrogt
So that princes in peynyme were of grete thogt．
hid．of Gioucester，p． 403.
Than Ector was one，as sunter befeife，
ffro the parties of payn ajeme present at home．
Destruction of Troy（E．E．T．S．），1． 2162.
2．A pagan；a heathen．
So that thilke atude was for let mony a day，
That no crlatene mon ne P＇ainym nnate where the Role lay．
／obly Rook（edi．Morris），p． 35.
Other do accomolnte it［＂Nosce teipsim＂］to Aprilo， whon the faynimes honoured fur cod of wysetiome．
Sir T．Etyot，The Governour，ini． 3.
The Emperours deputide，albelt he were n painim，yet itd an inoucent and gulltieane person the the

Thua far even the paynims have spproa hed：thus far they have seen into the tifings of the angeis of Goot．
II．u．Pagan；heathen．
Cornelius Tacitus，a panim writer，nud cnlmie to the （＇hristians．Giverara，Jetters（tr．by liciliowes，lsin），p．sho Paymim sons of swarthy spain
wronght his champion s salle Reblioy，ii．
A people there nomong their crage，
Our race andif hiom，a remonat that were left
Paynim amid ther circlea．Tenny＊on，Ifoly（irain．
［Obsolete or arehaic in all uses．］
paynimryt，painimryt（pä＇nim－ri），n．［ME． prymmery；$\langle$ puyim $+-r y$.$] Pnganism；hea－$ thendom
paynize（ $1 \bar{a}^{\prime}$ niz），$r$ ． $1 . ;$ pret．and ple，paynized， ppr．puthizing．［dfter one loyne，the inven－ tor of the process．］To harelen and prescrve， as wood，by a process consisting in placing the material to be treated in a closo chamber，de－ priving 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 solu－ tion of sulphate of lime．The lstter salt acta cheml． cally on the calcium or baritm sulphh，forming ail through the wood suiphate of calcinn（gypaum）or sul－
phate of barinm（heavy－spar）．Wool thas treatedis viry phate of barium（heary－spar）．Wool thus treatedi is viry heavy，hut very durabe snd nearly incombustibie．
pay－office（ $p^{n \prime}$ of ${ }^{\prime \prime}$ is），$n$ ．A place or oftice where bayments are made，particularly an office for the payment of interest on public debts．
payor（ $\operatorname{lä}^{\prime}$ or），$n$ ．$\left[\left\langle\right.\right.$ pey $y^{1}+$－or ${ }^{1}$ ．］See payer． payret $"$ ．＂An obsolete spelling of／，air＂．
pay－roll（yĩ＇rōl），$\mu$ ．A roll or lint of persons pay－roll（par rol）， 1. d roll or list of persons
to be paind，with mote of sums to whieh they are entitled．
paysa（písï），n．Sce jice．
〈pays，country：see paise，peasunl．］A lam－ seape．
But the greatest part of this payzage not landseape is sky．
life seems too short，space too narrow，to warrant you in giving in an unqualifed adheslon to a poysage which is two－thlrda ocean．

II．James，Jr．，Portralts of Places，p．\＄44．
paysagist（pā＇sī－jist），n．［＜paysage＋－ist．］ An artist or drafisman who works in landseape； a landseape－painter．

The lists are now open to some clever payangix to prose that his art is the aupreme fower of all．Art
paysyblet，a．A variant of peaceable．Chaueer． Payta bark（pā＇tị bärk）．A pale cinchona－ bark shipped from Payta in Peru．
paytamine
 cimine ］An amorphous alkaloid obtained from Payta bark．
paytine（ $\mathrm{pa}^{-1} \mathrm{tin}$ ），m．A crystallizable alkaloid $\left(\mathrm{C}_{21} \mathrm{H}_{24} \mathrm{~N}_{2} \mathrm{O} \cdot \mathrm{H}_{2} \mathrm{O}\right)$ of Payta bark．
paytrellt，$n$ ．Soe poitrel．
pazaree，In chem．，the symbol for lead（Latin plum－ bum）．
P．B．An abbreviation of Pharmacopoia Britan－ P．Bor．An Pharmacopoeia．
P．Bor．An abbreviation of Pharmacopoia Bo－
P．C．An Anssian Pharmacopoeia （b）of police constable．
Pd．，pd．A contraction of paid．
$\underset{\mathbf{P}}{\mathbf{P}} \mathbf{D}$ ．，In chem．，the symbol for palladium．
D．An abbreviation of Pharmacopoia Dub－ linensis，Dublin Pharmacopœia．
P．E．An abbreviation（a）of Pharmacopoia Edi－ nensis，Edinburgh Pharmacopocia；（b）of Prot－ estant Eniscopal．
peal（pē），$u$ ．［A mod．form，assumed as sing． of the supposed plural pease：see pease ${ }^{\mathrm{I}}$ ．The plural of pea is peas，as＇as like as two peas，＇ ＇a bushel of potas，＇with ref．to the individual collectively the old singular＇pease is properly used，as＇a bushel of pease，＇like＇a bushel of wheat or corn．＇］1．The sced of an annual hardy leguminous vine，Pisum sativum；also， the vine itself．The pea is marked by its climbing habit snd glaucous surface，its pinnate leaves ending in a brsnching tendril，its large stipnies，and its large，com monly white，papilionaceous flowers，followed by pendu－
tous pods containing sweet nutritious sceds．The origi－ nal fornt，$P$ ．sativum，var．arvense（ $(P$＇．arvense），the common gray pea or fleld－pea，is thought by some to be native in Grecee and the Levant，by others to have come from fur－
ther north．Peas were kuown to the ancient Greeks and ther north．Peas were known to the ancient Greeks and
Romans，and their cultivation is now general．Usually Romans，and their cultivation is now general．Usually
only the seeds are edible，hut the pods of the sugar－pea， only the seeds are edible，hut the pods of the sugar－pca，
skiliess pea，or string－pea are eaten，as in the case of
i．string－beans． 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 Englsnd a principsl food of the working classes．The varieties are very numerons，
those of the marrow class heing distinguished by seeds those of the marrow class heing distinguislied by seeds which are wrinkled and greenish even when ripe．
Yes，yes，Madam，I am as like the Duc de Richelien as two peas；but then they are two old withered grey peas． The best Master I wot of is the Swabian who gave his ing the fool＇s cap in proportion．S．Judd，Margaret，ii． 1 ． 2．Pea－spawn of a fish．See spawn．－Angola pea． see Cajanus－Beach－pea．See Lathyrus，－Butterfly－ pea．Sce Clitoria．－Congo pea．Same as Angola pea． tiang（V．Simensis），of tropical Asia and Atrica，in eultiva－ tion 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 edible tubers ased like potatoes．－Earth－pea，a syrian －Egyptian pea，the chick－peat－E Everlasting pea．See ery flat pods，of the Australian leguminous genus with odiun．－French pea．（ $a \dagger$ ）The comnon pea or garden pea．（b）pl．Canned peas prepared in France，reputed to le superior to those canned in other countries．－－Glory－pea See Clianthus．－Heart－pea．Same as heartsed．－Hoary
pea．see Tephrosid，and catgut， 3 （b）．－Milk－pea．See pea．See Tephrosia，and catgut， 3 （b）．－Milk－pea．See
Galactia，2．－Partridge－pea．（a）Caksia Chameerista，s plant a foot high withshowy yellow flowers，four of the ten plant a toot high winshowy yelow flower，is conmon espe－ cialy southward in the eastern lialf of the United States．
（beisteria coccinea（F．pois perdrix）．See Ileisteria．－ Pea irom ore，a form of brown iron ore found in Encland in the＂torallian beds＂of the Middle Oolite，and especially at Westbury in Wiltshire．－Pea of an anchor，the hill of an anchor．－Pigeon－pea．Same as Angoln pea．－Poison－ pea．See Swainsona．－Rosary peas，seds of Abrus pre catorius－－Sea－pea，seaside pea，the beach－pea．－Sen－
sitive pea．Cassia nictitons，a small species in the eastern sitive pea，Cassia nictitans，a small species in the eastern Also called uvild sensitive．plent．$C$ Chamen touched． partridge－pea，above）has been called larye－fowered sen sitive pca．－Soy－pea．Same as qoy－beary．See soy，and Sahupa beans（under bean1）．－Spurred butterfly－pea， Centroxema Virginianum，of the southern United states． The genus resembles Clitoria，but is distinguished by a spur projecting from near the base of the standard．－ Sturt＇s desert－pea，the Australian Clianthus Dampieri． －SWainson pea．See Surainsona．－Sweet pea，a fa－ large sweet－seented flowers，a native of Sicly and south era Italy．There are numerous varieties，differing chiefly in the color，which runs from pure white to deep purple． See painted－lady，2－Tangier pea，Lathyrus Tingitanus． a pretty garden species from Tangiers，producing abuudant snall dark red－purple flowers．－Tuberous pea．Same as heath－pea．See Lathyrus and mapopperts，Wood－pea． rus silvestris．See Lathyrus．（See siso translation）Lathy－ pea，issue－pea，meadon－pea，（See sliso chick－pea，heath pea ${ }^{2}(\mathrm{pe}), n . \quad[=$ Sc，pue pa（in
pc－（in comp．）pa，po，pao in pajock）；〈 ME． pe－（in comp．），pa，po，poo，＜AS．păca，also
peí（once，in dat．peán），m．，pãve，f．，$=$ D．

4340
рааик $=$ MLG．pave，panwe $=$ OHG．phāwo fävo，phüho，fäho，phīo，MHG．phäue，pfäue phà，pfā，G．pfawe，pfar，pfove，pfow，pfauw， cte．，now pfuue，pfau，dial．pfob，pfaub，etc．，$=$ Icel．$p \bar{a}, p \overline{a i}$（as a nickname；in mod．use only in comp．pä－fugl $=$ Sw．pafogel＝Dan．paafugl
$=$ E．peafowl，q．v．$)=$ F．paon $(>$ obs．E．pawn 3 ） $=\mathrm{E}$. peafowl， $\mathrm{q} \cdot \mathrm{v}.)=\mathrm{F}$. paon $( \rangle$ obs．E．pawn ${ }^{3}$ ）
$=\mathrm{Sp}$. pavon $=\mathrm{Pg}$. pacão $=\mathrm{It}$ pavone $\langle\mathrm{L}$. pr－ vo（ $n$－），ML．also pavus，m．，prera，f．，く Gr＊тás
 written $\tau a \omega \bar{s}$ ，where the aspirate represents the
 $=$ Hind．tāūs（in Hind．also called mor），＜Pers． tāwus，täus，a peacock；ef．Old Tamil tōki， tōgei，a peacock．］A peafowl．The simple form pea is rare．It occurs chiefly in the compound names pea－ cock，peahen，peaforl，pea－chick，pea－pheasant．In the second quotation pea is restricted to＇peahen．

Ilis berd was syde ay large span，
Als $Y$ yod on ay Mounday（Child＇s Ballads，I．274）．
A cock and a pea gender the Gallo－pavus，which is other－ wete，called the Indisn hen，being mixed of a cock and a pet，though the shape be liker to a pea than a cock．
Porta，Natural Magie（trsns．），ii．14．
pea－bean（pē bēn），$n$ ．See bean1， 2.
 chus pisi．
peaberry（ $\mathrm{pe}^{\prime} \mathrm{ber}^{\prime \prime} \mathrm{i}$ ），n．；pl．peaberries（－iz）
The so－called male coffee－berry．See coffec， 1. Sometimes there is but one sced，called，from its shape，
peaberry．
pea－bird（pé＇bèrd），n．［＜＂pra，a syllable imi－
tative of its cry，+ birdl ．］The wryneck，Iynx torquilla．
pea－bluff（ $\mathrm{pe}^{\prime}$ bluf），n．A pea－shooter．Halli－ well．［Prov，Eng．］

The pisiform bone of
pea－bone（pe bon），$\%$ ．The pisiform bone of pea－bug（pébug），$n$ ．The pea－weevil，Bruchus pisi．［U．S．］
pea－bush（pé＇büsh），$n$ ．An evergreen beath－ like shrub，Burtonia scabra．of eastern Austra－ lia．It has large purple papilionaceons flowers， single in the upper axils．
peace（pēs），$n$ ．［＜ME．pece，pees，pes，peis，pais， OF．pais，paiz，F．paix＝Sp．Pg．paz＝It． pare，＜L．pax（acc．pacem），peace，＜$\sqrt{ }$ pac，
pag，as in paciscere，agree，make a bargain， pag，as in pacisecre，agree，make a bargain，
pangere，fix：see pect．Cf．pacate，pay1，paci－ fy，ete．，appease，ete．］A state of quiet or tranquillity；frecdom from disturbance or agi－ tation；calm；quietness；repose．Speciflcally－ （a）Freedom from war or lostile attacks；exemption trom foreign strife，embroinment，or quarrel．
And aftre him Mango Chan，that wss a gode Cristene man，and baptized，and zat Lettres of perpetuelle pes to alle Cristene men．$\quad$ Mandecille，Travels，p． 230. The king has also the sole prerogative of making war
and peace．
（b）Freedom from agitation or disturbanee ly the passions， as from fear，terror，anger，or anxiety ；quietness of mind； ranquitity ；calmness；quiet of consclenct
Great peace have they which love thy law．Ps．exix．16as． But now a joy too deep for sound，
A peace no other season knows．
Bryant，Summer Ramble．
（c）A state of reconciliation between partics at variance；
harmony；concord．
What tydinges now，＂quod he，＂T praye yow saye．＂
Your pece is made，＂quad they，＂donght ye no de
our pece is made，and all shall be right wele．
St．Anselm and his Peccer cond（ith Hery the First．R．W．Dixon，Hist．Church of Eng．，ii． （d）Public tranquillity；that quiet order and seeurity which are guaranteed by the laws：as，to keep the peace；to break justice of the peace．
The king has，in fact，become the lord；．．．the public peace，or observance of the customary right by man to－ of which is due to the will of the lord，and the breach of which is a personal offence gasinst him．

J．R．Green，Conq．of Eng．，p．203．
（e）A compact or sgreement nade by contending parties to abstain from further hostilities；a treaty of peace：as， the peace of Ryswick．
A peace differs not from a truce essentially in the length armistions complated duration，for there may be very long armistiees，and states of peace contlouing only a deflinte
number of years．
Woolsey，Introd．to Inter．Law，\＆ 150
Armed peace．See armed．－Articles of the peace． brought hy a person to estabilsh and perpetuate a right of such a nature and nuder such eircumstances thst with－ out the intervention of the eourt it may be controverted by different persons at different times，and by different actions；or where separate attempts have already been where justice requires that the party should be quited in the right by a decree of the court．－Bird of peace， breach of the peace，clerk of the peace，commis－
sion of the peace．see bird，breach，ete．Conser－
peace．See justice．－Kiss of peace．See kiss．－Let－ under pacifical）．－Peace Congress．See congress．－ Peace Convention or Conference．Same as Peace Con－ mress．－Peace establishment，the reduced quantity of under supplies and number of effective soldiers kept Peace money，in early Eng．list．，a payment or floe for bresch of the public pesce．－Peace of God and the church，that cessstion which the king＇s subjects former－ y had from trouble snd suit of law between the temnsand on Sundays and holidays．－Peace Preservation Acts Ireland），English statutes of 1870，etc．，and especially the act of 1881．The last contained stringent provisiens on regard to the carrying，importation，and sale of arms． reported to the Congress of the United States by the Pence Congress of February， 1861 ，embodying suggestions for the averting of civil war．－The king＇s（or queen＇s）peace originslly，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 o all within the realm who are not outlaws：the public peace，for the mamtenance of which the sovereign is re－ sponsible．－The peace．Same as hiss of peace（which see，

So th
So hold thi pees；thow slest me with thi speche．
To keep the peace，to abstain from violation of the puble peace．See orcach of the peace，under brach．－To other to him

I will make your peace with him．Shak．，T．N．，iii．4． 286. Treaty of peace．See treaty．＝Syn．Stillness；silence． （a）Amity．（b）Quiet，Tranquillity，etc．See rest．
peace†（рёs），r．［＜МЕ．реасеи，реаsen，pecки， peson，＜OF．paisier，pacify，bring to peace， make peace；from the noun：sec veace，$n$ ．Cf． appease．］I．intrans．To hold one＇s peace；be or become silent；hold one＇s tongue．
Hleruppon the people peacyd and stilled unto the tyme the shire was doon．

Paston Letters， I ． 180 ．
I will not peace．$\quad$ B．Jonson，Alchemist，iii． 2.
Then since，dear life！you fain would have me peace， and I，mad with delight，want wit to cease，
Stop jou my mouth． Sir P．Sidncy（Arber＇s Eng．Garuer，1．543）．
II．traws．To appease；quiet；allay．
Which only oblation to be sufficient sacriflee，to peace he Father＇s wrath，and to purge all the sins of the world． Tyudale，Ans．to Sir T．SIore，cte．（Parker Soc．，1850），
peaceability $\dagger$（pē－sa－bil＇i－ti），u．［く ME．pesi－ blete；as peaceable + －ity．］Tranquillity；calm； peace．
IIe roos and blamede the wynd and the tempest of the watir，snd it ceesside，and pesiblete was maad．

I＇yclif，luke viii． 24.
peaceable（pë＇sa－b］），a．［＜ME．pesable，pesi－ ble，paisible，ete．；＜OF p pisible，pesible，peace－ able，〈 pais，peace：see peace．］1．Accom－ panied with or characterized by peace，quiet－ ness，or tranquillity；free from agitation，war， tumult，or clisturbance of any kind；peaceful．

A binsiul lyf，a paisible and a swete，
Chaucer，Former Age，1．I．
His peaceable reign and good government．
hak．，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
As woman full sage and ryght sensible．
Rom．of Partenay（E．E．T．S．），I． 3653.
Men of mild，and sweet，and peaceable spirits，as indeed Syn．Peaceful，etc．（see pacific），amieable，mild，friendly． $=$ Syn．Peaceful，etc．（see pacific），amieable，mild，friendly．
peaceableness（pésa－bl－nes），$u$ ．The state or peaceableness（pe sa－blnes），. ．The state or
character of being peaceable；quietness；dis－ position to peace．
peaceably（pē＇sa－bli），adr．In a peaceablo manner．（a）Without war，tumult，commotion，or dis－ dynasty ruled peaceably for two hundred years．（b）In or at peace；quietly；without interruption，amnoyanee，or alarm：as，to live and die peaceably．
Therfore thei suffren，that folk of alle lawes may peysi． bely duellen amonges hem．Mandevile，Travels，p． 252 Disturb him not，let him pass peaceably．

Shak．， 2 Hen．V1．，iii．3．20． They were also very careful that every one that be－ onged to them answered their profession in their behaviour ably，and were in sll things good examples．

Penn，Rise and Progress of Quakers，iv．
（c）Without anger or disposition to quarrel；amleably； as one disposed to peace．
And when his brethren saw that their father loved him more than sll his brethren，they hated him，and could not To live peaceady is so to demean ourselves in sll the of fices snd stations of life as to promote a friendly under－ with．Lip．Atterlury，Sermons，II．xxiv．

## peace-breaker

peace-breaker ( $\operatorname{pés}^{\prime}$ brü"ker), $n$. One who vio lates or disturbs the public peace. Lintimer. peaceful (jēs'ful), a. [< pence + -inl.] 1 F'nll of, possessing, or enjoying peace; not in a state of war, commetion, or disquiet; quict; undislurbed: as, a pencefnl time; a peaceful country.

Hall, Twilight, soveretgn of one peaceful hour!
Hordmeorth, Sombets, ii. 22.
Succeeding monarehs heard the subjecta' criea,
Pope, Windsor Foreat, I. 80. That pereeful face whereln all past distresa fiad melted futo perfect toveliness.

I'iulimn Horrin, Varthly l'arsdise, I. I5s
2. J'aeitic: mild; calm: as, a peucefud temper.


1 am grown peaceful as old age to-night;
1 regret Iltitie, I would change still less.
Broming, Abdrea del sarto
= Syn. Peaceuble, ctc. (see pacific), tranquil, serene.
peacefully ( 1 ḗs'ful-i), ath. In a peaceful manner; without war or commotion; without agitation or disturbance of any kind; tranquilly; Talmly; quietly.
peacefulness (pēs'ful-nes), $n$. The state ol churater of being peaceful; freedom from war, tumult, disturbance, or diseord; peneeableness.
peace-gild (1ēs'gild), n. In the midille ages, one of a number of associations disseminated through England and northern Europe, the object of whiele was the mutnal defense of the members against injustice and the restrietion of liberty. Also ealled frith.
peaceivelyt ( $1 \vec{e}$ 'siv-li), ulv. [<"peamire ( $\left\langle\mathrm{Ol}^{\prime}\right.$. puisif, peaconile, < pais, peace: see peace and -ive $+{ }^{+}-7 y^{2}$.] In a peaceable or peaceful manner; withont resistance.

You must with your three sons be guarded safe Thto the Tower:
Then peaceively let us conduct yon thither.
Dekker and Webxter, Sir Themas Wyat, p. 26.
peaceless (pēs'les), a. [<yeace + -less.] Without peace; disturbed.
lawk upon a person angry, peaceles, and disturbed. peacelessness (pēs'les-nes), u. Lack or absonce of peace: the opposite of pencefulness.
The small, restleas thack eyes which peered out from the pinehed and wasted tace hetrgyed the peacelessmesg of a
harrowed mind. $G$. 11 . Cable, Old Creole Days, is 79. peacemaker (pēs'mī"ker), $\quad$. One who makes peace, as by reconciling parties that are at variance.
Biensed are the peacemakers; for they shall be called the thildren of God.

Mat. v. 9.
peace-offering (pës' of"ér-ing), $n$. 1. An offering that proenres peace, reconciliation, or satisfinction; satiafaetion offered to an offended person, especially to a superior.-2. Specifi(oally, an offering preseribed under the Levitiea] luw as an expression of thanksgiving. The direcHons for it are contained in Lev. IIt; Fil. II-2t. Ila characterlatic feature was the eating of the
of enfoyment of commumion with Cod.
of enjoyment of communion with God. .
peace-officer (pes of of i-ser), $\mu_{\text {. A eivil officer }}$ whose duty it is to preserve the public peace, especially to prevent or quell riots and other breaches of the pence, as a sheriff or constable. peace-parted + (pēs' pir"ted) , a. Departed from the world in peace.

We should profane the aurvice of the dead
Te sing a requiem and such reat to her
As to peace-parted aouls. Shak., Hamlet, v. 1. 261. peace-party (pës'pair"ti), n. A party that frvers leaee or the inaking of peace.
peace-pipe (pes'pip), $n$. The ealumet or pipe of the Ameriean indians, considered as the symbol of peace between tribes, ete., the smoking of it being the accompaniment of a treaty; the "pipe of peace."
peach ${ }^{1}$ (peeh), n. [< ME. peche, pesche, pesk, $\mathrm{OH}^{\prime}$ pesche, $\mathbf{N}$ péche, $\mathrm{f} .,=$ Sp. pérsico, persigo, prisco (and with Ar. art. alpersico), m., $=\dot{\mathrm{Pg}}$. pecego (and with Ar. art. alperehe), m., $=$ It. pesca, also persica, f., $=$ AS. persue, persoc, peach (persoc-treóe, peach-tree), $=\mathrm{D}$. per*ik $=$ MLG. persik $=$ OHG. "nfersich, MIG. pfirsich, phersich, G. pfirsich, pfirsiche, pfirsche, also
pirsching = Sw. persika = Dan. fershen (<G.), nirsching = Sw. persika = Dan. fersken (SG.),
l. persicum, nent. (se.malum), a peaeh, persicus muhus, or simply flersicus, f., also persica arbor, п peach-tree, 〈Gr. перокйs', m., пербко́v, neut., a peach, also $\mu \eta \lambda \varepsilon$ a $\pi \varepsilon \rho \sigma \kappa \hat{\eta}$, the peach-tree, $\mu \bar{\eta} \lambda, \nu$ тєрокоv, the peaeh, lit. the 'Persian apple' (malum. $\mu \bar{\lambda} \lambda o v$ ) or 'Persian apple-t ree' (malus, $\mu \eta \lambda \in a)$ : see Persic. Cf. quine, quince, lit. 'Cydonian
apple. So the ornonge or citron was called

 tleshy dripaceous fruit of the tree l'rumes Jirsica. See def. 2.-2. Agarden and oreharil tree, Prumus (Amywhlulus) P'ersicu. The peach is a rather weak Jrregular tree, 15 or 20 feet high, with ahining fancealats leaves, and pink tiowers(see cut umder calyrifurate) appearing beforetheteares. The roundiah or eifiptical fruit in 2 or 3 Inchea in diameter, and covered with down; when ripe, the color is whitiah or yellow, beantifully thahed with peach is closety alited to the aimond from whtif inrwit
 ancribed to Perstar but the investigationa of De Candolle point to Cisina. It ia now widely eultivated in warm temperate chmatea, most ancceanfully in China and the Cinted states, as In Delaware, on the shores of the Chesapeake and Lako Michigan, and In Californla (See curl, 4, peach-bight, sud peach-yellones.) The cannlug of peaches ia now a larke loceal Induatry; large quantiflea also are dried, and some are made into peach-arandy. The of oil, etc. I'each.jeaves and -flowera are lasalive and an. theimintic. 'I'ho varietiea of the peach are numberless, a general diatinction tying leetween clingatonca and frecatonea (see theac words), and agaln between tho whlle and the yellow-flearied. (Seo mectarime.) The fat peach or peento is a faney Chinese variety, faving the frutt so compressed that only the akin covers the ends of the alone. Another Chinese varicty, the crooked peach, has the fruit long and tent, and remarkably sweet. In ormamental use there is a weeping peach; and various dwarl and donble-flowered wartil pare-white or varionsly, often very brilianily, colored flowers.-Guinea peach, a cllmbing shrub, Sarcocephalus exculentus, of tropical weatern Africa, bearing lieals of smaji pink flowers, and a puipy collectlve truil whith is caten by the nativea. Also called negro and Sierra Leone peach. - Native peach of Auatralla, See quandang.Negro peach, sperra Leone peach. Sane as Gumea peach-Peach myrtie. see myrth.- Wild peach. See ge, under orangel
peach ${ }^{2}$ (pēch), [13y apheresis from appeach, impeach.] I.t trins. To impeach; also, to inform against, as an aecomplice.
Let me have parden, I beseccla your grace, and I'll peach
It I did not amldst all thia peach my liberty nor my
If I did not amldst all thin peach my linerty, nor my more the Influite goodnesse and nerey of (iod then the least providence or discretion of myne owne.

Erelyn, Diary, 1641.
II. intrans. To betray onv's aceompliees; turn informer. [Obsolete or eolloy.]
For thy as wightis that are will thus walke we ln were, For pechyng ais pilgrymes that putte are to pees.
York

York Playm, p. 420.

## Wilt thon prach, theu varjet?

Fletcher (and another), Fair Mafd af the lin, v. 8. Will you go peach, and ery yourseif a fool : be laughed at and despiaed? B. Jonon, Magnetick Lady, Iv. 2
"Was Flashman here then?"
"Yest and a dirty fittle snivelling, sneaking fellow he was too. 1 le never dared foln ns, and used to toady the

peach ${ }^{3}$ (pēeh), ". [Appar. a partieular use of peach ${ }^{2}, n$.] In mining, any greenish-colored soft or decomposed roek, usually ehloritie sehist, [Cormwall, Fing.]
peach ${ }^{4}$, . [ $[$ R Russ. perhŭ, putsu, an oven, stove, furnace.] A stove. [Russin.]
They [the Rusainas] heat their Peacher, which are made like the Germane bathstones, and their loclads like oucns
that ao warme the house that a gtranger at the first ghal hardiy like of it. house that a Irakluyt' l"oyages, 1. whe
pea-chafer ( $\overline{p e}^{\prime}$ ehā'fér), ". A pea-weevil.
peach-black (pēch'blak), n. [< peach $]+$ bluck. $]$
A black obtained from ealcined peach-stones.
peach-blight (pëeh'blit), n. A fungous disease
of peach-trees (usually ealled rot or broicn rot when it affeets the fruit), cansed by Monilin fructigena. The full life-eyele of this fungus is not known, but it is probably the gonidial stage of some ascomyecte.
peach-blister (neech'blis" ter), n. Samo as curl, 4.
peach-blossom (pēeh'blos"um), $n$. and $a$. I. $n$. 1. The flower of the peach. See prachl.-2. A collectors' name of a moth, Thyatira balis.3. A canary-vellow color; also, a pink color more yellowish than rose-pink.
II. a. Pertaining to or resembling the blossomi of a peach-tree. - Peach-blossom marble, a
ktod of Italinn marhle varlegated In white and red, with a fev yeltow spots Marble Worker, 822
peachblow (pēeh'blō), n. 1. In ceram., a glaze of Oriental porcelain of warm purple color or inclining to pink, like the blossom of the peach. Tho pieces bearing this name are sometimes mottled and clouded in different shades of the same color.-2. A variety of potato: so called from its eolor.
peach-borer (pēch'bör/er), n. 1. A day-moth, Eigeria exiliosa, of the family LEyeriidex, the
female of whieh lays egge in .lune on the bark of peach-i rees, near the grounch. On hatching, the iarvae work their way into the bark and bore to the sap-
wood, canalng an exudalion of gim, whicla, mixed with the excrement of the firect, forma a thick mase at the

foot of the tree. The cocoons are spmn at or near the surfree of the ground: they are hrown, and made of ailk mixed
whith gum sul catings of the larvie. This lorer works into plum-treen as well as peach-treen. The beat remedicas aro to mound the treen and protect them with vertical straw bands during the aumaner.
2. A buprestid beetle, Dieerea diraricata, whose larva bores through the bark and lives in the sapwood of the peach and chood of the peath and
cher persh-tree bherr
peach-brake (jēelı'brik), n. In Texns, a lense growth of the so-called wild peaeh, there covering extensive tracts. Sco vilil orange, underornenye ${ }^{1}$. peach-brandy (pech'bran"di), $n$. A spirituons liguor distilled from the fermented juice of the peach.
peach color (wech'kul"or) color of the jereh.
peach-colored (1rēch'kul"oru). \#. (of the enlor" of a peach.
peach-down (běeh'doun), n. The soft down of a pench-skin.
peacher (jécher ), It. 1t. An Rcenser or inbeacher.
Accusers or peachere of others that were guiltleas
Fore, Martyrs, Wyelif.
2. One who penches; an informer; a tollaha. [Collor.]
peachery (péehér-i), $n_{\text {; }}$; p]. peracheries (-iz). [<perehl + ery.] A place where peaches aro enltivated; a peach-grose; a garden where peach-trees are trainef against walls; a honso in which peacl-trees are grown.
peach-house (peech'hous), il. In hort., a house in whieh peach-trees are grown, for the purpose cither of forcing the fruit ont of season, or of cither of forcing the fruit ont of season, or of
prodncing it in a climate unsuitable for its eulture in the open air.
pea-chick (pë'chik), n. The chiek or young of the peafowl.
pea-chicken ( $\overline{p e}^{\bar{\prime}}$ chik"en), n. The lapwing. Also ealled papechien.
peach-oak (ре̄ел'ok). $n$. Sere сhestииt-oиk (иnder mak) anil villore-ouk.
peach-palm (péch'päm), n. A tall pinnateleafed palm of tropical South America, Introtris Citaipses ( $;$ wilichma speciosn). The nteman are momeHmea clustered, and are armed with hack thorna. it is cultivated along the Amazon, etc, for lts egg-shapecif fruit, wheh is borne in large ciaters, bright-bearlet aluwe, orange below. Its thick firm fleah, when conked, is mealy
and well flavored. It affords a meal whicls is nade into cakes, and by fermcntation a beverage.
peach-stone (pēel'stōn), 1 . Thu" harel nut inclosing the seed or kernel within the fruit of the pench.
peach-tree (jeech'trē), $n$. The tree that in"oduees ther peach.- Peach-tree borer. same at
peach-water (pēeh' wîter), n. A tlavoring extract used in cooking, otstained from the fresl. 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'wi̊d), $n$. A dyewool obtained from Nearagur, similar to brazil-wood, taned from Nearagia, similar to brazil-woon,
and perhaps from the sane trec. Also ealled Niearagua eood. Sec brasil, 2.
peach-worm (peech'werm), n. One of the leaffeeding eaterpillars which infest the peach: as, the blue-spangled peuch-icorm, the larva of Callimorpha fulcicosta. See ent under Callimorpha.
peachwort (pēch'wert), n. The plant lady's-
tlumb, Polygonum Persicaria: so named from its peach-like leaves. See lady's-lhumb and heari'scase.

## peachy

peachy ( ${ }^{-1}$ ehi), a. [< peuch $\left.\left.{ }^{1}+-y\right]^{1}\right]$ Resemnbing a peach, espeeially of the nature of the peaeh.
I don't belleve that the color of her peachy cheeks was heightened a shadow of a slaade.
J. T. Trowbridge, Cnupon Bonda, p. 74.
peach-yellows (pēch'yel"ōz), n. A peculiar and very destructive disease affecting the eul tivated peach-tree. It is entirely confined at present to the orchards of the eastern United States, where it an nualiy causea the death of many thousands of trees. The eaves become dwarted, distorted, and "scorched in ap pearance, the twigs pale snd dwaried, and the fruit red apotted and prematurely ripe. In the first year the dis ease usually causes only a more or lesa premature repenng of tree having a sickly languishing appearance, with the entlre foliage dwarfed and rolled or curled up, and ellowiah or brownish-red (whence the name) in color. The diseased tree rarely dica 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. The cause of the disease is at present unk nown, but from the Inveatigationa that are now belng carried on it probahle that it ia a bacteri
pea-clam (pé'klam), n. A young round clam,
Venus mercenaria, up to about $1 \frac{1}{4}$ inches in diameter, and running from 1,200 to 1,400 to the barrel: distingnished from count clams, running 800 or fewer to the barrel. See little-neck. [New Jersey.]
pea-coal ( $\mathbf{p e}^{\prime} k \bar{k} \mathrm{l}$ ), $n$. Coal of a very small size, like peas. Also called pease.
pea-coat (pē'kōt), n. [Seepea-jacket.] A short double-breasted coat of heavy woolen material, in form resembling a slort top-coat.
peacock (pe'kok), n. [< ME. pecok, pekok, pekokke, pakoc, usually pacok, pokok (whieh remains in the surname Pocock, beside Peacock): <pear${ }^{2}$, a peacock (see pea ${ }^{2}$ ), + cockㄹ.] A bird of the genus $P$ aro, specifically the male, of which the female is a peahen and the young a pea-chick. See peafowl.

The pokok with his aungelis federys bryghte.

## Chaucer, Parliament of Fowls, 1. 356.

Men bryngen grete Tables of Gold, and there on ben Pecokes of Gold, and many other maneville, Travels, 219 , A peacock in his pride, a pencock with his tail fully diaplayed.

And there they placed a peacock in his pride
Before the damsel.
Before the damsel. Tennysom, Gareth and Lynette. Peacock-eye marble, an Italian marble of mingled white, blue, and red color, presenting in marking a fanciful resemblance to the eyes of peacocks' feathera.-Peacock ore. See crubescite.
 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 hanghtie hearts proceeds of a desire onely to pleas, and as it were peacack
themaelves.
Sir P. Sidney, Arcadia, i.

Tut: he was tame and meek enow with me,
Till peacock'd np with Lancelot's noticing.
Tenayson, Gareth and Lynette.
II. intrans. To strut about like a peacock, or in a manuer indicating vanity: as, she pecucocked up and down the terrace.
peacock-bittern (pē'kok-bit"èrn), $n$. The sunbittern, Eurypyga helias; the pavão. See cut under Eurypyga.
peacock-blue (pé'kok-blö), $n$. A blue color of the peculiar hue of a peacock's breast. peacock-butterfly (pékok-but "er-fī), $n$. The io butterfly, Vancssa io, a common European species: so called from the eye-spots of the wings. peacock-fish (pé kok-fish), $n$. A beautiful labroid fish, Crenilabrus pavo, variegated with

green, blue, red, and white. It is an inhabitant of the European seas.
peacock-flower (pē'kok-flou"èr), 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 ( $p \bar{e}^{\prime}$ kok-hat"èr), $n$. In the middle ages, a plumist or milliner.

4342
peacock-iris (pē'kok-i"ris), $n$. A bulbous plant from South Africa, Morxa (Vicusseuxia) glaucopis, also known as Inis Pavonia. The flowers are pure-white with a blue stain at the baae of the three larger diviziona of the perianth. The name extenda more or less to the other species formerly clasack $+-i z e$.$] To ae$ peacockizet, v. i. [<
the peaeock; strut.
Zazzeare, to play the simple selfe-couceited gull, to go ietting or loytring vp and downe peacockixing and court. jug of himself.
peacock-pheasant ( $p \bar{e}^{\prime \prime}$ kok-fez" ant), n. A pheasant of the genus Polyplectron, the males of whieh are doubly spurred. See cut under Polyplectron.
peacock's-tail (pē'koks-tāl), u. A beautiful seaweed, Padina pavonia, with broadly fanshaped fronds which are marked with eoncentric lines every one of which is fringed at its upper margin. Also ealled twkey-feather laver. pea-cod (pé'kod), $n$. Same as peasecod.
"You may look at their cassocks close by, " said Wamba, " and see whether they be thy children's coats or no-for they are as like thine own as one green pea-cod is to anthey are
other."
vea-comb ( $\mathrm{pe}^{\prime} \mathrm{ko} \mathrm{m}$ ), n. A form of comb characteristie of some varieties of the domestic hen, as the Brammas. In shape it resembles three low bluntly aerrated combs pressed together into one, that it the midancied resemblance of the shape to that of a pea-blos a ianc
som.
ea-crab (pe'krab), $n$. A erab of the genus Pinnotheres, inhabiting as a eommensal the shells of various bivalve mollusks, as oysters. P.pisum is an example. See Pinnotheriidx.
pea-dove ( $p \bar{e}^{\prime} d u v$ ), n. A name in Jamaica of the zenai-da-dove, Zenaida amabilis. See Ze-
 naida.
pea-dropper ( $\bar{e}^{\prime} \mathrm{d}^{\prime} \mathrm{op}^{\prime \prime} \mathrm{e} r$ ), n. In agri., a handtool for planting peas. It is the same in principle as the coln-planter.
ciple as the coln-planter. The pied finch, or ehaffinch, Fringilla eolebs.

## pea-flower (pe'flou ${ }^{\prime \prime}$ er ), n. 1. The blossom of

 any pea.-2. One of several West Indian leguminous plants - Tilmorinia multifloro, and species of Centrosema and Clitoric. See Clitoria, Vilmorinia, and butterfly-pea, and spurred butVimortura, and butterfy-pea (under peasterf
peafowl (j-'foul), $n .[=$ Icel. $p a \bar{l}$ fugl $=\mathrm{Sw}$. pafogel $=$ Dan. paafugl, a peafowl; as pea ${ }^{2}+$ fow 71.] A peacock or peahen; a bird of the genus Pavo, of which there are two if not three species. The common pealowl, $P$. cristatus, is a native of India, said to have been introduced into Europe by Alexander the Great, and now everywhere demale, and young are regpectively called peacock, peahen, and pea-chick. T'he peacuck is one of the

largest of the gallinaceous birds, and in full dreas is the most magnificent of all birds. The gorgeous train which consists of an extraordinary masa of upper tail-coverts, not true tail-feathers, which latter the train overlies and far outreaches. These tail-coverts are elegantly formed of apray-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
and spread in a vertical diak completing a semicircle, or more, of the most briiliant iridescent colora, chiefly green and gold. The tail feathers proper and the primaries are chestnut; the neck and hreaat are blue or a peculiarly rich int celled peacock-blue. The head in created with a bunch of ahout cwenty-iour upright plumea. the length proper about the to feet more. The is much smaller and more plainly feathered, without the train The peacock was sacred, among the Greeks and Romans, to Hera or Juno, but is now commonly regarded as the symbol of vainclory and sa bird of 111 omen. The flesh la edible, like that of other gallinaceous birds. The ery is extremely loud and harsh. See Pavo, japanned; also cut under ocellate.
peag, peak ${ }^{4}$ (pēg, pēk), $n$. [Amer. Ind.] Among the North Ameriean Indians, in colonial days, a sort of money consisting of beads made from the ends of shells, rubbed down and polished and strung into belts or neeklaces, which were valued according to their length and the perfection of their workmanship. Black or purple peag was worth twice as mueh as white, length for length.
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 embling the and figure allke, and commonly mient nor so brittle.
Finding the swiftest pursuer close pon his heels, he threw off, first bls blanket, then his silver-laced coat and belt of peag, by which his enemies knew hin to becanonchet, and redoubled the eagernesa of pursuit.

Irving, Sketch-Book, p. 371.
peage $\dagger, n$. Same as pedage.
Without paylng of any manner of lmposition or dane money, peage tribute, or any other manner of tolle whatao-
Trade was restralned, or the privilege granted on the payment of tolla, passages, paages, pontagea, and innumerable other vexatious imposts. Burke, Abridg. of Eng. Hlat., ili., an. 1070.
peagle ( $\left.\overline{p e}^{-} \mathrm{gl}\right), n$. Same as pagle.
pea-gooset, $n$. Same as peak-goose.
What ari thon, or what canst thou be, thou pea-goose, That dar'st glve me the lie thua? thou mak'gt me wonder. Beau. and Fl., Litlle 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 ehromatic, not markedly yellowish nor bluish.
She had hung lt [the room] with some old-fashioned pea-green damask, that exhibited to advantage aeveral copies of Spanish paintings by herself, for ahe Taaa akiful pea-grit (pe'grit), n. Pisolite.-Pea-grit series, e in England of a division of the lnferior Oolite pea-gun ( $p \overline{-}^{\prime} \operatorname{gun}$ ), $n$. Same as pea-shooter. peahen (péhen), n. [< pear $\left.{ }^{2}+h e n^{1}.\right]$ The hen or female peafowl.
pea-jacket (péjak ${ }^{\prime \prime}$ et), n. [ $\zeta^{*}$ pea, also *pie (in pie-gown), not used alone (< D. pij, pije = LG. pije, pigge, pyke = Fries. pey, a eoarse woolen eoat, = Sw, dial. paje, paja, a coat; supposed to be eonnected with Sw. dial. pait, peide, a eoat, which affords a transition to AS. päd = OS. pëda $=\mathrm{OHG}$. pheit, MHG. pheit, $p$ feit $=$ Goth. paida, a coat), + jacket. The Dan. vijxkkert, a peajaeket, is from E.] A heavy eoat, generally of pilot-cloth, worn by seamen in cold or storiny weather.
peak ${ }^{I}$ (pēk), n. [< ME. pec, < Ir. peac, any sharp-pointed thing; akin to pike 1 , pikie ${ }^{2}$, picki peckI, ete.: see pikei.] 1. A projeeting point; the end of anything that terminates in a point How he has mew'd your head, haa rubb'd the snow off, And run your beard Into a peak of twenty.

Fletcher, Double Marrigge, ii1. 2. Specifically - (a) A projecting part of a head-covering; the leather vizor projecting in front of a cap. (b) The high aharp ridge-bone of the head o
2. A precipitous mountain; a mountain with steeply inclined sides, or one which is particularly eonspicuous on aecount of its height above the adjaeent region, or beeause more or less isolated. Those parts of the crest of a mountain-range whlch rise higher than other parts near them, especially if somewhat precipitous, are often called peaks.
Towards the north-weat corner, a promontory of a good height, backed by a comb-like range of peaks, rises st once
from the water.
E. A. Freeman, Venlce, p. 376. 3. Naut.: (a) The upper cormer of a sail which is extended by a gaff; also, the extremity of the gaff. See eut under gaff.' (b) The eontracted 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 forepe
peek.
The captaln shut him down in the fore peak, and would not give him snythlng to eat.
R. II. Dana, Jr., Before the Mast, p. 44. Peak-downhaul, a rope attached to the peak or outcr
peak
hatyard. - Peak-purchase, a tackle on the mtanding part If the peak-halyaru, for swaying the peak up.-Peak tye, a tye used in some shipe tor hoisting the peak of a heavy gaff. - The Peak, a mountalnous and pletureaque rglon in Derbyshire, ligland, northweal of Castleton. 1 Iligh Peah.
peak ${ }^{1}$ (pēk), [< pcal-1
I. intrans. T riso upward as a peak.
In these Cottian Alpcs whith begin st the town Segualo there peaketh up a mightte high mount, that noman almos can lasse over without danger.

Iolland, tr. of Ammianus, p. 47.
II. trans. Naut., to raise (agafi) more obliquely to the must. - To peak the oars. "See oarl
peak ${ }^{2}$ (pēk), c.i. [Perhups< peaki, with ref. to
the sharpened features of a sick person.] 1.
To look sickly; bo or becomo omaciated.
Weary seinights nine times nine
Shall he dwindle, peak, and pine.
hak., Macheth, t. 4. 23
$2 \dagger$ To make n mean figure; sneak
peak ${ }^{3}$, v. i. An obsolete spelling of prek'2.
peak ${ }^{4}, \cdots$. See peuy.
peak-arch (pëk'ärch), n. In urch., a pointed ureh. [Rare.]
peak-cleat (pek'klēt), n. A eleat fastened to the side of a boat near the bottom, opposite each rowlock, with in hole in it large enough to roceive the hundle of an our which is peaked. Seo to peak the oars, under ourl.
peak-crest (pēk'krest), „. A poaked or point-
ed crost: distinguislıed among pigeon-fanciers from shell-crest.
peaked ${ }^{1}$ (péked or pēkt), a. [<pcaki + -ed'd.$]$
Pointed; ending in a point : as, n praked beard. peaked² (pē'ked or pēkt), a. [< pcak ${ }^{2}+$-f $\left.l^{2}.\right]$
Having a siekly, thin, or emaciated appearance
drawu: said of the face or the expression.
The old Wlddai Elderkin, she was jest about the pooreat, peakedest old body over to Sherburue, and went out
to days' works.
II. B. Stowe, Oldtown Storles, p. 180. You're as pala and peaked as a charity-sehool giri.

Julian Hauthome, Dust, p. 373.
peak-gooset, 1 . [Also reduced to pea-goose; ap[av. [peak ${ }^{2}+$ goose.] A silly fellow; a ninny. If thou he thrall to nene of these,
Away, good peak-goose, away, John Cheese
Ascham, The scholamaster, p. 48.
peaking (pē'king), a. [< peak $\left.{ }^{2}+-i n g^{2}:\right]$. Siekly: pining.-2. Sneaking; mean-spirited. Hang handsomely, or shame come, leave your praying, You peaking knave, and die like a good courtier.
$I$ atole but a dirty pudding, last day, out of an ain hasket,. . and the peaking chitty-face page hit me in loakket, ${ }^{\circ}$ and the peaking chitty face page hit me in
the tecth with lt.
Massimger. Virgin-Martyr, II. I.
peakishl (päkish). đ. [<peakl$+-i s h 1$.$] De-$ noting or belonging to peaks of hills; having peaks; situated on a peak; belonging to the district known as "The Peak." [Rare.]
From hence hegetteth Goyt down from her peakish spring. Irayton, Polyolblon, xi. 107. Her skln as soft as Lemater wooll,
As white ns snow on peakiah IIul
Irayton, Shepheri's Garland. (Vares.)
peakish ${ }^{2}$ ( $\overline{p e}^{-\prime} k i s h$ ), a. [Fiarly mou. F. pekyshe; < peak + -ish1.] 1. Having featnres that seem thin and sharp, as fromsiekness; peaked. [Colloq.]-2t. Simple; rude; mean.

The pelyphe parson's brayne
Could not reach nor attalna
What the sentence mente.
Skelton, Ware the Mawke
Once hunted he rntill the chace
lid houae him in a perkish grainge
Wlthin a forrest great.
W'arner, Albion's England, vill. 180.
Peakrel (pōk're]), n. and a. [Also Peahril; < Peak (seo def.) + orr-el, as in cockerel. pickerel, ete.] I. n. An inlaabitant of the Peak in Derby shire, England. [Loeal, Eng.]
II. a. Of or pertaining to the Peak: as, a Pealrel horse.
peaky ${ }^{1}$ (pō'ki), $a_{\text {. }}$ [<peah $h^{1}+-y^{I}$.] Consisting of peaks; resembling a peak; characterized by a peak or peaks.

II ilis with peaky tops engralld.
Tenayson, Palace of Art.
peaky ${ }^{2}$ (pē'ki), tr. [Also pecky, pecky; appar. < peak $\left.{ }^{2}+-y^{1} \cdot\right]$ Showing the first symptoms of deeay: said of timber and trees. [U.S.] peall (pēl), n. [< ME. pele; prob. by apheresis < ME. apcl, a call in hunting-mnsic (also chimes ?), (OF, apel, appel, pl. appecane, chimes, Sapeler, appeler, call upon, appeal: see appeal. Cf. peal2.] 1. A lond sound, or a succession of loud sounds, as of bells, thunder, eannon, shouts of a multitude, etc.

4348
pearl
During which tyme the What peals ot isughter ghot a wonderfull peale of
Madil, IIen. ViI., mn. 21 Hail, lien. VII., hn. 21. aposed to!
Addiam, Yashinns from $\mathrm{F}^{2}$ ranee,
2. A set of bells tuned to one another; a chime or carillon ; a ring. The number of bells vsries widely they are usually arranged in distonde order, so as to aff opportunity for playing melodies. See carillon, 1.
If the Master for the time being shall neglect or forget to ring a bisett sett (that 1 k , an sppointed) peade, he shall pay lor his offence one shitilng.

Einglish Gilds (E. E. T. S.), po 290.
Sweet peals of belle did ring
The Seven Champions of Christendom (Chlld'a Ballads, 1. 87)
3. A musical phrase or figure played on a set of bells, properly a scale or part of a seale played up or down, but also applied to any melodie figure; a ehange.-In peaj, in bell. ringing, in order,
rhythmically and meloulleally: opposed to an Indiscrinlnate clangling and jangilug.
peall (pēl), v. [<peall, m.] I. intrans. To sound loudly; resound: as, the pealing organ.

Ilosannas pealing down the long-drawn aisle
Hordseorth, l'ower of sound, i.
A hundred bells began to peal.
II, trans. 1. To assail with noise. [Rare.] Nor was hit ear less peal'd
ises loud and ruineue.
With nolses loud and ruinous.
2. To utter londly and sonoronsly ; cause to 120 or sound; celelrate.
Though pealed and chimed on The warrior's name
I. Barterr, Columblad, viii. 140.

All that night I heard the watelman peal
The sllang seacitat
34. To stir or agitate.
peal 2 2, r . [ME. pelen; by apheresis for upelen, appeal: sce appeal, e.] To appeal.

Yf he dose hom no ryat lete,
To A baron of chekker thay mun hift pele.
1 pele to god, for he may here my mone,
of the dnresse which grenythe nie so sore, and of pyte I pleyne me ferthere-more.
peal ${ }^{2+} n$. [NE pele; by apheresis for apcle see appeal, n.] Appeal; plaint; accusation. For there that partye pursueth the pele 18 so huge That the kynge may do no mercy tif lothe men aeorde, And eyther haus equite. Piers llocman (B), xvil. 302. Whech woman seyd to me that che aewyd neuen the
Paton Letters (1 1771), III. 19.
peal ${ }^{3}, n$. Seo peclis.
peal ${ }^{4}+v$, t. An obsolete variant of pilc ${ }^{5}$.
pealer, $n$. See peeler'.
pealip ( $p \bar{e}^{\prime} l i p$ ), M. A eatostomine fish, the splitmouth or hare-lipped sueker, Lagochifa or Quassilabia lacera, of the streams of the western silabia latera, of the streams of the western
United States. United States.
pealite (pélit), $\quad$ [After A. C. I'ale, of the U.S. Geological Survey.] A variety of geyserite from the geysers of the Yellowstone region, eontaining 6 per cent. of water.
peal-ringer (pēl'ring"èr), n. One who rings a peal or chime of bells; a bell-ringer or changeringer.
peal-ringing (pel'ring"ing), $n$. The aet, process, or result of ringing lells in a peal; bellringing; change-ringing.
pea-maggot ( $\mathrm{pe}^{\prime \prime} \mathrm{mag}^{\prime \prime} \mathrm{ot}$ ), $n$. The grub or larva of a tortricid moth, Semasia nebritana, which is destructive to pease, a common British species. pea-measle (pé'mē'zl), n. The Cysticereus pisiformis, a measle or cysticercoid of somo animals, as the rabbit, being the scolex or hydatid form of TBnia serrata, a tapeworm of the dog. pea-moth (pétmôth). n. A European tortricid moth, whose larva feeds on pea-pods and is known as pea-maggot.
pean ${ }^{1}$, n. See pran.
pean ${ }^{2}$ (pēn), $n_{0}$ [OF. pame, a skin, fur: see pane ${ }^{2}$.] In her., one of the furs, having the ground sable, powdered with ermine spots or.
pean ${ }^{\text {S }}, n$. and $\varepsilon$. See peen.
peannt ( ${ }^{\prime}$ énut), $n_{\text {. }}$ 1. Onc of
the edible fruits of Arachis hypogra.-2. The plant that bears these fruits, better known in England as growndmut. See Arachis. Also called ground-pea, earthut, Manila mut, jur-nut, goober, and pindar.
peannt-digger (pēnut-dig"èr), n. A harvest-ing-plow for raising from the ground peanutvines with the pods attached.
pea-ore ( $p \bar{\theta}^{\prime} \bar{o} \mathbf{r}$ ), $n$. The name given to a variety of brown hematite which occurs in nearly or
quite spherical form, about the size of a pea.
 ant.] A peacock of the genus polyplectron; a peacock-pheasant. See cut under Polyplectron. pea-pod (pépod), n. 1. The pod or pericarp of the pea. - 2. A "rlouble-ended" rowloat used by the lobster-fishermen of the coast of Maine. - Pea-pod argus, a rare Brltish buttertly, Lampides bextica.
pear ${ }^{1}$ (parr), n. [く ME. pere, < AS. peru, pere $=\mathrm{D}$. peer $=$ MLG. lug. bere $=\mathrm{OHG}$. piru, bira, MIIG. bir, G. blrne $=$ Ieel. pera $=$ Sw. piom $=$ Dan. paere $=$ OF. (and F.) poire $=$ Pr. Sp. Pg. It. pert, f., a pear, < L. pirmm, neut., a pear, it. perd, f, a pear, < L. prum, 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 Yrute, to the nombre of 9 , in $n$ Platere of sylver, with I'ereg or
Applesor other manere Frute. Manderille, Travela, p . 245 .
2. The tree Pyrus communis. The wild tree ls common over temperate Europe and Asla, often scruhby, but under faverable conditious becoming, as under cul. ramidsi form. Though elose to the apple botanically, it differs in its more upright habit, gnopoth whiniug leaves, pure-white flowers with purple gamens, the granulsr texture of the whd frult, the juley melting qually of the tine varfetlea, snd the form of tha pome, which tapers toward the base and has no depression around the stem. The tree Is long. lived , specinens existling which sre two or three hundred years old. The pear wan known in s number of later lata. In reeent timest has recelyed great attentlon Its cultura being pusied with special zeal in trance. It is a highly suecessful frult in the t'nlted Ststes. The varle. tles of pear are numbered by thousande, but only a few are really important. The Seckel is an American vartelythe frult suall, but unsurpasseed lu quality. The larit lett, known in Eutope, whera It origlnated, A8 Williains's bon Chrefien, is siso unlversally popular. lonologiats place
sonue others, as the beurre d Anjou, as hlgh as these or wine others, as the beurre d Anjou, as high as these or
Higher. Dwarf pears (tiat is, those grafted or budded on quigher. Dwar pears chatis, hose grated ir budati or pears (that is those grafted or budded on seedlling-pear stocks) are commonty more profitable. In sume reglons, sa England and northern France, a lignor 18 made trom the juice of the fruit. (See perry1.) Iear-wood has a conplact fine grafi, and la highly prized for cablnet- mod mill-work, etc., and second only to boxwood for wood-engravlug snd turnery.

## Of good pire eom gode perus,

Curen Mundi, Ms. 'oli. Trin. Cantab. (E. E. T. S.), 1. 37. 3. A pear-shaped pearl, as for the pendint of an ear-ring. Evelyn, Mumdus Mulielris.-Garlic pear, a name of Craterva gymandtra and C. Tapia, sman
trees of troplcal Anerica. sue Cratsera. Weat ndieal Grape-pear an unurual name of the June-berry. - Pearhaw. see hav ${ }^{2,3}$ - Pear lemon see lemms- Pearthorn. Name as prar-hax.-Prickly pear. See prickly.
pear.- Snow or snowy pear, a form of the enmmon pecrr.-Snow or snowy pear, a form, of the evmmon pear, sometlmes classed as $P$ yrue nivalis, found in nifi-
dle and southern Furope. Its fruft becomes soft and dle and southern Furope Its frult becones soft and edihle under exposure to nnow.- Swallow-pear, the
wild servie tree, $\boldsymbol{I}$ yrus tarminalis, whose fruit, in conwild serviee tree, Pyrue trminatis, whose fruit, in cen-
trast with the ehoke-pear, may be awallowed. (Local or rast with the ehoke-pear, May be swallowed.
obsolete.] - Whd pear, a linber tree or ahruh, Clef hra obsolete. - What troplcal soulh Anmerica: probably so called from reesemblance ln leaves and habit. (Weat Indles.) Winter pear, a mame glven to any pear that keeps well untll winter, or that ripens very late.-Wooden pear, a tree or shrut of the Australlatin genus ,yyomelum, espe. clally $1 x^{-}$pyriforme. The frult is 2 or 3 Imehes long, thick and woury, narrowed above the middle, at leugth phlitthig. (See also alligator-pear, anchory-pear, choke-pear,
pear ${ }^{2} t$, $r_{0} i_{\text {. }}$.
 ment expecially designed for larvesting the field-pea. It combines a rake for gathering the vines together and on the rake-head a toothed cutter which euts them off.
pear-blight (pãr'blit), n. A very destruetive disease of the pear-tree. It destroys treea seemingly In the fulleat vigor and health in a few hours, turnlug the hot flame. It is csused by a nimute bacterinna, wlifech was illacovered by Burrill in 1877 sind named Yicrococus amylororus. See Microococtus and blight - Pear-hlight beetle, the pin-borer.
pearcht, $n$. An obsolete spelling of perch ${ }^{1}$ and pereh 2 .
pear-encrinite (pãr'en"kri-nīt), $n$. An encrinite or fossil crinoid of the genus Apiocrinus. pearie (pãr'i), n. [Dim. of pearl.] A peg-top: so ealled from its resemblance to a pear. [North. Eng, and Scotel.]
pea-rifle (pḗri"fl), $n$. A riffe throwing a very small bullet, especially used by sharp-shooters before the introduction of conieal balls. The range not belng very great, the llght bail anawered ite purpose, and the smalliess of the bore allowed the metal
of the barrel to be extremely thick-a supposed merit. peariform (pãr'i-fórm), $a$. [Improp. (accom. to perril) for piriform, < L. pirum, pear, + forma, shape.] Pear-shaped.
pea-rise ( $\overline{\operatorname{c}}{ }^{\prime}$ ris), $n$. In her., a stalk of the peavine, leafed and blossomed and sometimes pordded, used as a bearing.
pearl (pêrl), n. [< ME. perle (the alleged AS. "pearl, "parl, a pearl, rests on a dubions gloss
pear
"enula, prerl," where enula is uncertain); = D. parel, paarl, peerle $=$ MLG. parle, perle, perlin $\overline{\bar{M}} \mathrm{OG}$. berle, G. perle $=$ Icel. perla $=$ Sw. perla MHG. berle, G. perle $=$ Icel. perla $=$ Derle $=\mathrm{Pr}$. $\overline{\text { Sp. perla }}=$ Pg. perola, perla $=1 \mathrm{t}$. perla; < e arly ML. perula, perulus, perla, a pearl, prob. var. of pirula, a little pear, dim. of L. pirum, a pear: see peari. Cf. Sp. perilla, a little pear, a pearshaped ornament, Olt. perolo, a little button or tassel (Florio). Cf. pur ${ }^{2}$.] 1. A nacreous concretion, or separate mass of naere, of hard, sinooth, lustrous texture, and a rounded, oval, pear-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 procesa, comparable to that by which mal tisanes and so cease to canse further irritation. In the case of the molluaks which yield pearls, the deposition is of the game substance as the nacre which lines the shell, hence called mother-of-pearl, in successive layers upon the off ending particle. Fline pearls have frequently been found in working the mother-ol-pearl ahell. Chemlcalty, pearls consist of calcium carbonate lnterstratified
with animal substance, and are hence easlly dissolved hy acids or destroyed by heat. The chief sources of the supply of pearls are the pearl-oysters and pearl-mussels, ndes, and foremost among the forritifera. Pearls are generally of a satiny, silvery, or blu-ish-white color, but also pink, copper-colored, purple, yellow, gray, snoky-brown, and black. The finest white pearla are from Ceylon, the Persian Gulf, Thursday Island, and the The finest black and gray pearls are obtained in the Gulf The finest black and gray pearls are obtained in the Gulf
of Callfornia, along the entire coast from Lower California of Califormia, along the entire coast from tower canifornia rieties of pink pearl : thoae from the common conch-ahell, Stroments gigas, of the West Indies, and those from the nnios or Presh mussels found in Scotland, Germany, France, and the United States (the finest beiog obtained principally from Ohio, Tennessee, Kentucky, Texas, and Wisconsin), also from the small marine shell Trigona pectonensis of Austratia. Purple, light-blue, and black ria. The yellow color of Oriental pesils generally results from the decomposition of the mollusks in which they are found. The value of a pearl depends entirely on its perfection of form (which mist be either round, pearshaped, or a perfect oval), on its luster or "orient," and on the purity of its color, a tint of yellow or gray detracting very much from the value. Pearla are sold by the pearl-grain, four grains equaling one carat. (See carat, $n$., 4.) From 1880 to 1890 the demand for pearls and the ra-
rity of their occurrence resulted in an advance in price of fity of their occurrence resulted in an advance in price of from 250 to 300 per cent., the larger pearls having advanced
more, proportionally, than the smaller ones. Until about more, proportionally, than the smaler ones. Cntil about The value of a pearl larger than one grain was estimated by qquaring its weight and multiplying this by the value
of a one-grain pearl: thus, a two-grain and a five-grain of a one-grain pearl: thus, a two-graln snd a five-grain
pearl were worth respectively 4 and 25 times the value-of pearl were worth

Perles many,
A man shold not finde nawhere more fine;
'recsous 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 Erseldoune (Child's Ballada, 1. 99).
Infancy, peltucid as a pearl.
Browning, ling 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.
their minds.
Shak., Macleth, v. 8. 56. Ah, henedicite! how he will mourn over the fall of such
a pearl of knighthood! Old Mortality, xxxy. 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 it it slide and he cannot make stand on, by reas

Nashe, Pierce Penilesse.
But the fair blossom hange the head,
Arove to be presaging tears.
Milton, Epitaph on Marchloness of Wincheater, 1. 43. I have patients who carry pearls of the nitrite of amyl
constantly with them, which they nse to ward off impend constantly with them, which they use to ward of impend.
ing 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 wlish
me blind? 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 peart.

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 dlscourse to your friends of the span, and the pearls of the antlers, and the crocketa!
W. Black, Priucess 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. Eceles., 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 shonld be so small, and the crucible held at such a distance drops (pearls) before reaching the water, which instantly cools thene. The cooled grsnules are nsmally pear-shaped. The epithet granulated is more commonly applied in the United states to metala prepared $\ln$ this way, as granulated copper, silver, zinc, etc, , used in the preparation of ing and for other purposea - pure granulated zinc being much enntoyed by chemists for generating pure hydrogen gas, as in Marsh's teat for arsenic, etc.
8. 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 ba-roque- Blind pearls, irregnlar, lusterless, and valueless pearls, used for medicinal purposea in the East.- Epithelial scales, concentrically arranged, occurring $\ln$ epi. theliomata. Also called bird' s -nest bodies and exidermic spheres.- Half pearls, pieces cut fron pearls that are very irregular and have only one lustrous side or corner which is slit off. They are extensively used in jewelry, and are much less expensive than whole pearla, hut are very liable to hecome discolored if wet, as the layers of the pearl, belng cut acrosz, absorb the water, snd any $1 m p u r i-$ artificiai, or false pearls are tho layers.- Imindation, sive pearls and blown pearls. (See Lemaire pearland 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 tuhes, the desired hues being produced by the use of oxid of tin and other metals. Blown pearls consist of small globules of thin klass, coated on the inside with the so-called orientalpear essence, or essence dorent. Their manufacture is atribo, snd who was the first to ine hived in Paris abont this mixture, which he prepared with the scales of a small this mixture, which he prepared with the scales of a small
Hish, bleak, common in France and Germany, and nuucilage. The mixture was first suggested hy his olserving the pearly luster of the scales that were detached from the fish when they rubbed against one snother in a trough The scales of 18,000 fish are required to make one pound of oriental-pearl easence. - Inner pearl, in lace-making ornamental loops worked around the edge of an opening in lace, as distinguished from pearl, which la a loop on the onter edge.- Large pearl, in confectionery, the condition
of clarifled sugar-syrup when it has been bolled to such a of charitited sugar-syrup when that, whena drop is taken between the finger and thumb, these may be separated to the greatest extent without breaking the connecting thread of gyrup. In thls condition the sugar forma a large drop, or "peari," if suspended froni a rod. - Lemaire pearl, an imitation pearl composed of a solid glass ball externally coated with a varnish composed of oriental-pearl essence, white wax, alabaster, and parchment glue. A. Castellani, Gems.- Little pearl, in confectionery, the condition of clarlfied sugarsyrup when it has been boiled to such a conaistency taken between the finger and thumb, the finger and thumb may be separated to ncarly the full ex tent withont breaking the thread of syrup. Also called small pcarl- - Oriental-pearl essence. See essence.millel). -Pearl onion. See onion.-Roman pearl, an imitation pearl made of a ball of alabaster or similar min. eral substance, upon which is spread pare white wax, which in its turn is coated with oriental-pearl essence.- Seed-
pearls, very amall pearis or alightly imperfect pearla pearis, very small peasils or alightly imperfect pearis which to mother-of-pearl or other light-colored material to be worn as ornaments. Large quantities are used in the Cast for medicinal purposes, in the composition of electuaries supposed to possess stimulating and restorative qualities.-8mall pearl. Same as little pearl. - Smoked pearl, mother-of-pearl having black or very dark veina
or cloudings.-Virgin pearls, unpierced pearla of fine quality.
pearl (pèll), $v$. [< pearl, n. Cf. purl2, v.] I. trans. 1. To adorn, set, or stud with pearls.

Tasseled with girdel hung a pura of lether,
Tasseled with grene and perled wlth latoun.
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 hardrounded pellets).

They [comfits] will be whiter and betier if partly pearl. They [comfits] will be whiter a

Workshop Reccipts, 2d ser., p. 162. The [rice-cleaning machinery is shown at work, and in. cludes the whole procesa of cleantng, brlghtening, and
pearling the rice.
II. intrans. 1. To resemble pearls. [Rare.] Her long loose yellow locks lyke golden wyre,
Sprinckled with perle, and perling floweres atweene.
2. To take a rounded form, as a drop of liquid: as, quicksilver pearls when dropped in small quautities.-3. To assume a resemblance to pearls, or thie shape of pearls, as barley or comfits.
Put some of the prepared comfits in the pan, but not too Put some of the prepared cont to get then to pearl sllike.
many at a time, as it is difficulthor
Workshop Receipta, 2d ser., p. 162.
pearlaceous (pér-lã'shius), a. [Also perlaceous; < pearl + -aceous.] 1. Resembling pearls or mother-of-pearl; pearly; nacreous; marga-ritaceous.-2. Dotted or flecked with white, as if pearled, as a bird's plumage.
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. au accom. of orge pelé, 'pilled barley' (Cotgrave), i. e. peeled barley: see peell, pill${ }^{2}$.] See barley 1 .
pearl-bearing (perl' bãr"ing), a. Producing pearls, as a pearl-mussel or pcarl-oyster; margaritiferous.
pearl-berry (pérl'ber"i), $u$. See Margyricarpus. pearl-bird (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 spots.
pearl-blue (pérl’blö), n. Pearly blue; clear pale bluc, like the bloom on a plum.
pearl-bush (perl'búsh), $n$. A fine flowering shrub, Exochorda grandiflora, making, wheu grown, a dense bush 10 feet high and equally broad.
pearl-disease (pérl'di-zēz"), n. ['Tr. G. perlsucht.] Tuberculosis in cattle. Also pearly disease.
pearl-diver (pèrl'dī"vèr), $u$. One who dives for pearl-oysters.
pearled (perld), a. [<ME. perled; < pearl + anything resembling pearls.

And many a pearled garnement
Embrouded was ayein the daie. Gower, Cont. Amant., i.
Under the bowers
Sit on their pearled thers
2. Rescmbling pearls. Shelley, Arethusa, iv.

Her weeping eyes in pearled dew she steeps.
$P$. Fletcher, Placatory Eclognes,
3. Having a border of or trimmed with pearl-edge.-4. Blotched.
To whom are all kinda of diseases, Infirmilties, deformtties, pearled faces, palsies, dropsies, headaches, If not to
drmikards? pearl-edge (pèrl'ej), $n$. A narrow kind of thread edging to be sewed on lace; a narrow border on the side of some qualitics of ribbon, formed by projecting loops of the threads of the weft. Compare picot.
pearl-eye (perl'i), $n$. Opacity of the erystalline lens of the eye; cataract.
pearl-eyed (perrlid), a. Having a pearl-eye; afflicted with cataract.
pearl-fishery (pérl'fish "er-i), n. The occupation or industry of fishing for pearls; the place where or the means by which pearls are fished for.
pearl-fishing (pèrl'fish"ing), n. Pearl-fishery.
earl-fruit (pèrl'fröt), n. See Margyricarpus. pearl-grain (pérl'grān), n. A unit of measurement for pearls; a diamond-grain. See pearl, n., 1, and carat, n., 4.
pearl-grass (perl'grás), n. 1. An Old World grass, Melica nutans, affording some pasturage in woody places.-2. Briza maxima, and perhaps Arrhenathcrum axenaceum. [Prov. Eng.]
pearl-gray (pèrl'grā), 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, pearling ${ }^{2}$ (pèr'lin, -ling), $n$. [Cf. Gael. gin uncertain.] Lace made of silk or other-
pearlin
thread．It also seems to have meant＇fine linen or cambric．＇J．Buillic．［Seoteh．］
＂What will yeu leave to your mother dear？＂
＂My velvet pall，and my pearlingear．＂．
Crued Brother（Chitirs Mailads，II．201）．
Ho＇s awa to buy pearinge，
Lambert Liakin（Clillds Balladn，IIL，102）．
pearliness（pér＇li－nes），$u$ ．The state of being pearly．
pearling ${ }^{1}$（pér＇ling），$n$ ．［Verbal n．of pearl，r．］ 1．The operation of taking off the hull or peri－ carp 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－rnyruting，glass－cutting，and the like， the producing of ineised ornaments resembling half－balls or other rounded forms．
pearling ${ }^{2}$ ，$n$ ．See yearlin．
pearling－mill（pér＇ling－mil），n．A machine for pearling barley，preparing hominy，ete．The


Pearling－mill．
The fwo figures are vertical sections at riyht angles to eacho other．

operation consists essentially in beating and fanning to separate the particles of hulls from the prodnet．
pearl－lashing（perl＇lash＂ing），n．Nint．，the lashing which holds the jaws of the gaff．
pearl－mica（perl＇mi＂kï），n．Same as marga－ rite， 2.
pearl－moss（perl＇môs），$n$ ．Same as carragcen． pearl－moth（pêrl＇môth），n．A pyralid moih of pearly appearance，as species of hotys or Mier－ pearly a
pearl－mussel（perl＇mns ${ }^{\prime \prime}$ ），$n$ ．A pearl－bearing bivalve mollusk of the family Unioniler，as Lnio or Maryaritana．See cut under Unio．
pearl－nautilus（perl＇nấti－lus），n．The pearly matilus（whieh see，under nautihus）：distin－ guished from paper－nautilus．
pearl－opal（perl $\bar{o}^{\prime}$ pal），$n$ ．Same as cacholong． pear－louse（pañ lous），$n$ ．The flea－louse or jump． ing plant－louse of the pear，l＇sylla pyri，an in－ seet whieh infests the buds in Europe and Amerien．See cut under Psylh．
pearl－oyster（pêrl＇ois＂tèr），$n$ ．A pearl－bear－ ing bivalve mollusk of the family driculider， as Afeleagrina marguritifera of Indian seas，and as aneleagrima margaritifer of Mdean seas，
pearl－plant（perl＇plant），$n$ ．The gromwell and corn－gromwell，Lithospermum offieinale and $L$ ．
arvense：so ealled on account of their hard shining nutlets．
pearl－powder（pérl＇pou＇der），n．1．A eos－ metic intended to give the applearance of a fair skin．
The simple yonng fellow，aurveying the batiet from his atall at the opera，miatook carmlne for bluahes，peard． pouder for nstive sinews．

Thackeray，Adventures of Philip，Iv．
2．A powder used as a flux in conameling，usu－ ally one of the salts of bismuth．
pearl－purl（pêrl＇$v e$ érl），${ }^{2}$ ．A corl used in em－ broinery，usually of gold or gold－covered，re－ sembling a small string of heads．It is used like passing，sewed to the foundation．
pearl－sago（perl＇sā＂gō），$n$ ．Sago in the state of fine hart grains about the size of small pearls， which they somewhat resemble．
pearl－shell（pert＇shel），$n$ ．A shell covered with a nacreous coating，or with mother－of－pearl．
pearl－side，pearl－sides（perl＇sid，－sidz），n．A tish，the sheppey argentine，Maurolinus pen－ nanti，having pearly spots on the sides．
pearl－sinter（perl＇sin＇ter），$n$ ．Same as foritc． pearl－skipper（nerl＇skip＂er），$u$ ．A l3ritish hes－ perian butterfy，famphilu comma．
pearl－spar（perl＇spür），n．A variety of dolo－ mite：so called because of its pearly luster．
pearl－stitch（perl＇stich），n．Same as pearl， 13 pearlstone（
pearl－tea（pérl＇tē），$n$ ．Same as gunporeder tea （which see，under gniproreder）．
pearl－tie（perl＇ti），n．In lace－making，a bride or bar，more especially when decornted with picots．
pearl－tumor（pérl＇tū／mor），n．1．A soft white spheroidal mase of tlat epithelioid cells of silky luster sometimes developing in the pia mater， and more rarely within the hrain．－2．A some－ what similar growth found in the middle car． Also called cholesteatoma，pearly tumor，and se－ baccons tumor．－3．A tuherenlous nodule in eattle．
pearlweed（perl＇wed），n．Same as pearlucort． pearl－white（jeerl＇hwit），n．1．A substance prepared from the seales of the bleak，Illurnus fucidus，and of various cyprinoid and elupeoid fishes，used in making artifieial pearls and for other purposes．See imitation pearls，under pearl，and orientel－pearl essenee，under e8sener． －2．A eosmetic of various composition，usual． ly a basie nitrate of bismuth．
pearl－winning（perl＇win＂ing），u．Pearl－tishing． pearlwort（jeerl＇wert），$\%$ ．Any plant of the genus Sagina，which consists of small matted or tufted herbs of both hemispheres，with thread－ like or awl－shaped leaves，and minute flowers． These plants were once regarded as a remedy for the eye－disease called pearl．Also pcarliced． pearly（pêrli），a．［＜peurl $+-y^{1}$ ．］1．lee－ sembling a pearl in size，shape，texture，or color；pearlaceons．

Tha sweet the blushing morn to vlew
Dryden．
2．Resembling mother－of－pearl；naereous；mar－ garitareous．－3．Produeing，containing．or abounding in pearls；margaritiferons；pearl－ bearing．－4．Dotted，fleeked，or spangled as if with pearls；pearled．－5．Clear；pure；glit－ tering；translucent or transparent，as a color： as．pearly white．－6．In the teehnique of the pinnoforte，noting a touch that produees a clear， round，sweet tone，or noting a tone thus char－ acterized．－Pearly ark，a blvalve of the family sucu lidee：a nutahell．－Pearly bodiea．Same as ep ithelial pearis（whicli see，under pearl）－Pearly gaper a bivalve of the fanily 1 hodadomside．－Pearly nautilua．See nautilus．－Pearly tubercle，In pathol，same aa grutum．
－Pearly tumor．Ssme as pearl－tumor， 2 ． －Pearly tumor．Ssme as pearl－tumor， 2 ．
pearmain（pãr＇mān）．n．［Early mod．F．also peuremaine（simulating pear1）；earlier permain，〈ME．permayn，perman，also in comp．parment－ （OF．permain，parmain，permein．purmain，a kind of pear；＂poire de permain，the permain pear＂；ef．＂poire d main，a kird of great pear， which weighs almost a ponnd＂（Cotgrave）；ap－ par．＜L．jermagmus，very large，neut．permag－ mum，a yery large thing，＜per－，very，＋magmus， great，large：see per－and main＇2．］A name of several excellent varieties of apple．
The pearesaaine，which to France leng ere to 18 was earmonger（pãr＇mung＂ger），n．A dealer in pears．
rert as a pear－monger I＇d be
If Melly were but kind．
Gay，New Song of New Simlles
pea－roe（ $\mu$ érō），n．Same as pea－sparn．
pearse ${ }^{1}$ ，$r^{1}$ ．An obsolete form of pierce．
pearse ${ }^{2} t, r, t$ ．An obsolete form of parsel．
pearsert，$n$ ．An obsolete form of piercer．
pearse－treet，$n$ ．An obsolete form of peach－ tree．Minshem．
pear－shaped（pũr＇shāpt），a．Shaped like a pear； pointed or peaked above and ovate beneath； specifically，in bot，obovoid or obeonical with more tapering base；pyriform．－Pear－ahaped the crown or body nearly conlcal but with a curved out． Ine．．See covab－cap，rarion！，and cabanet．
pear－shell（paríshel），n．A shell of the genus P＇yruld or fainily I＇yrullder；a fig－shell． pear－slug（puir＇slug），n．The slimy larva of selandria cerasi，a saw－fly of the family Tenthre－ dinida，which luys its egge in the leaves of the pear and cherry．
peart（pērt），a．［A dial．form of pert ${ }^{\text {b }}$ ．］Lively； smart；chipper；feeling well；in good spirits． ［Obsolete or prov．Eing．and U．S．］
Godinette，a pretty peart lasse，a loving or levely girl．
Glve yeur blay．gull a stoole，sull my lady her foole， lint your poet were he dead，set a pol on hin head， And he rises as peart as a susprow．

Brit．Bibl．，ii．107．（IIallivell．）
Qulck she had alwsys been，and peart（as we say ant Ex－ mowi），and gifted with a leap of thought too swift fer nie peartly（peert＇li），adr．In a peart manuer． Then，as a nlmble squirrill from the wood， Ravging the hellges for hls tilberd forcl， sits peartly on s boagh his browne nuts cracking． W．Bronne，13ritannla＇s Pastorals，po 135．（1／allivell．）
pear－tree（ pãr $^{\prime}$ trē），$n . \quad[\langle M E$. perftree $(=S w$. päronträd＝Dan．peretrae）；＜pear＋tree．］The tree that prodnees the pear．

The pertree plamile is sette in placea cold
Atte fieveryere，and there as is a warmer syer
In Noveubit．
Palladius，Husbondrle（E．F．T．A．）p． 86.
pear－withe（pãr＇with），n．A shrubby elimbing plant，Tancrium Jaroba，natural order Bignoni－ acce，of tropieal South Ameriea，having a fruit like a calabash，but smaller．
peasant（pez＇ant），n．and a．［Early mod．F． also pesant，＜ME．pesun，peysan，くOH．pai－ sant，paissant，prop．paisan，F．payмan＝Sp． paisano $=1 \mathrm{t}$ ．puesmon；with suffix－（m，く of． pais，pays， $\mathrm{F} \cdot$ pays $^{\prime}$ Pr．pues，puix，pays $=$ sp．puis $=1 \mathrm{t}$ ．puese，eountry，＜＇M工．＂pugense， neut．of paycusis，＜puyus，à distriet：see pu－ yean．］I．n．A person of inferior rank or con－ dition living in the country or in a rural vil－ lage，and usually engaged in agricultural la－ bor；a rustie；a countryman．A peasant msy or may not be the proprleter of the land which he culti－ vates；In Great Britaln he is dlatinguished from a farnur as having less property，education，or culture，or inferior sucial poaltion：But the word la very vague．The rirench peasant（payzan）snd the German peasant（bauer）werc rights．Tise wort is not usedi to the untted states，where there ia no comparatively atable lendy of agricultural la． borers cortesponding to the liuropean peasantry．
And the nexte mernynge whane they wentc on londe they herde of the peysans and auche ss they mette that slle thre Glaleys were rejecte and recoyled bakke by the sayde tem－ pest． I had rather coln my heart，
And drop my blood for drachmas，than lo wring From the hard hands of peazants their vile trosh Hy any indirectlon．Shak．，J．C．，iv．3．it． ILe（Ilernand Teillol caused forty or fity sonlders to be
attlred like peanant，with fardels npon their heads and sheuldera．Coryat，Crudiles，I． 21. The peanank Hock＇d to hear the nulnatrel play，
And ganea snd carols cloned the buay day．
Rogera，Pleasurea of Memery，i．
Peasant jewelry，jewelry of the simple mid irsdifional charscter worn ty the peasantry in some parts of Europe， usually of thin gold and set with inexpenaive stones，as garnets，rough pearls，and the like．This jewelry is often spiriled and truily decorative in deagen，sna has been much stullied and cellected of late years．－Peaaant pottery， pottery of simple make and aecoration produced mnong central Jtaly has atirscted great attention，gud the poittery of South Anerica mud also of Mexico is of this characier． Peasant proprietary，a body of peasant proprictors，or that econemle or land theory which favers the parceling out of the land among peassint proprietors．－Peasant proprietor，a peasant who ewns in small farm and works it hiniself．－Peasant waiat，a particular kind of walst or body to a dress，made after the fashon of some peasants costume，expecisily the $w 1$－Peasants war，in Ger man hid．，a rebelifin which hroke out In 1524，chlenf charscterlzed by sreat alroelttes on both sides，and was suppressed ln 1525.
II，a．Of or pertaining to，or characteristic of，peasants；rustic；rural：often used as an epithet of reproach．

Thelr pereant limbs．
Shak，IIen．V．，Iv．7．go． nant slave am 1 I
Shak．，Hamlet，
Shak．，Hamlet，II．2． 57 i
peasantly（pez＇ant－li），a．［＜peasant＋－ly³．］
Pertaining to or charaeteristic of peasants；of a peasant；peasant－like．
Coteret：m．A fagget made of great sticks or clovell wood；slso，a kind of pecmantly weapon，used in old time．
He fs not eateem＇d to deserve the name of a compleat Architect，an excelleat painter，or the like， a generoua mind，above the penmanty regard of wases snd
hire．
Mitom，On Del．of IIumb．Remonst． peasantry（弓ez＇ant－ri），n．［＜peasant + －ry．］ 1．Peasants colleetively；a body of peasants．

## peasantry

A bold peasantry, their conntry's pride
When once destroy'd, can never be supplie
2†. Rusticity; coarseness.
As a gentleman, you couid never have descended to such peasantry of tanguage.

Butler, Remsins (Thyer's ed.), p. 332. (Latham.)
peascod, $n$. See peaseeod.
pease $^{1}$ (pēz), $n$; 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. $\pi i \sigma o s$, also $\pi i \sigma o v$, a pea.] It. A pea. See peal. Sum tyme it happenethe that men fynden summe as grete as a pese, and summe lasse; snd thei ben als harde as
tho of Ynde.
Mondeville, Travels, p .158.
Not unlike unto the unskilfull painter, who having drawn the twinnes of Hippocrates (who were as nike as one pease is to another)

Liyly, Euphues and his England. Lenticuls is a poultz [pulse] called chittes, whiche. 1 translate pearon.

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
Thst knowth that quassy [sickness] from ben \& ${ }^{2}$ pese. Fotical Foems, ctc. (ed. Furnivalt), p. 215. Al kyndes of pulse, ss beanes, peason, fytches, tares, and B. Eden, tr. of Peter Martyr (First Books on America, [ed. Arber, p. 73).
3. A small size of coal: same as pea-coal. $\quad R$. Wilson, Steam Beilers, p. 268.
pease ${ }^{2} \dagger$ (pēz), v. t. Same as peace.
Send it her, that may her harte pease. Court of Love, I. 397.
For the peasynge of the saied quarrelles and debates.
peaseboltt (pēz'bōlt), $n$. Pease- or pulse-straw. Davies.

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), $n$. [Fermerly also pescod; SME. pesecodde, pescodde; <pease ${ }^{1}+$ cod1.] The legume or pericarp of the pea; a pea-pod. Peasecods were much nsed 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 peasend, or a corlling when
'tis almost an apple. Shak., T. N., i. 5.167.

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 peascod is a
iiving body, in which, however, the vital activities are, for the time, almost quiescent.
peasecod-belliedt (pēz'kod-bel"id), $u$. Having the lower part projecting and stiffly quilted and bombasted: said of the doublet fashionable at the close of the sixteenth century. Ihe lower point sometimes projected so far as to cover the sworl-belt in front. Compare belly-doublet and pease-cod-cuirass.

## peasecod-cuirass $\dagger$

 (pēz'kod-kwē-rás" ${ }^{\prime \prime}$ ), n. A cuiruss having a form similar to that of the peasecod-bellied doublet, introduced about the time of Henry III. of France. Breastplates of this fashion Were worn until the changeof costmme caused by the of costmme caused by the Peasecod-bellied Doublet. active prosecution of the refigious wars, when these fantas-peasecod-doublet (pēz'kod-dub/"let) practical. peasecod-bellied doublet. See peasecod-bellied. pease-crow ( $\bar{e} z^{\prime} \mathrm{kr} \bar{\theta}$ ), $n$. The common tern or sea-swallow. [Jocal, British.]
pease-hook (pēz'huk), $n$. An instrument for cutting peas. IJavies.

They are now lost, or converted to other uses, even literally to ptough-shares and peas-hooks. Defoe, Tuar through Great Britain, II. 203. pease-meal (pēz'mēl), n. A flour made from pease. In founding it is sometimes used for facing nolds or brasswork, snd also th piace of strong sand to give
pease-porridge (pēz'por"ij), n. A porridge
made of pease-meal. made of pease-meal.

4346
pease-pudding (pëz'púd ${ }^{\prime \prime}$ ing), n. Pease-perridge cooked in a bag or mold and made very stiff.
pease-soup (pēz'söp), $n$. Same as pen-soup. peaseweep (pēz'wēp), $n$. [Imitative.] 1. Same as pertit (b). [Local, Eng.]

Pease weep, pease weep,
Harry my nest and gar me greet. old rime.
2. The green finch, Ligurinus chloris.
pea-shell ( $\overline{1} \bar{e}^{\prime}$ shel), $n$. Same as peaseeod.
pea-sheller ( $\overline{e ́}^{\prime}$ 'shel"ér), $n$. A contrivance for taking peas from their pods.
pea-shooter ( $p \bar{e}^{\prime}$ shë ${ }^{\prime \prime}$ tér), $n$. A toy or contrivance consisting of a small tube through which peas or pellets may be blown.
"What do they do with the pea-shooter88" inqnires Tom. Do wi em! why, peppers every one's faces as we 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 pease ${ }^{1}$.
pea-soup ( $p \bar{e}^{\prime}$ söp), $n$. A soup made chiefly of peas
pea-spawn ( $p \bar{e}^{\prime}$ spân), n. See spawn.
peastone (pé'stōn), $n$. Same as pisolite.
peasy ( $\mathrm{pe}^{\prime}$ zi), $n$. $\left[<\right.$ pease ${ }^{1}+-y y^{\mathrm{I}}$.] Lead ore in small grains about the size of peas. [North. Eng.]
peat ${ }^{1}$ (pēt), n. [<ME. *pete (ML. AL. peta), peat (pēt), h. $\langle<$ ME. *pete (ML. AL. peta),
peat. Cf. beat ${ }^{3}$, sod, く beet ${ }^{2}$, v., mend (a fire, ete.). Cf. purse, var. of burse.] 1. Partly decomposed vegetable matter, produced under various conditions of climate and topegraphy, and of considerable importance in certain regions as fuel. Peat occurs in many countries snd in different latitudes, but slways efther in swampy local ities or in damp and foggy regions. It is formed of vere table matter undergoing decay, and In some respects it is the modern representative of the coal of the carlier geological epochs, and its formation lilustrates the conditions under which coat has originated. Peat is sbundsnt in northern Europe, and particularly so in Irefand, where it is perhaps of greater importance as fnel than in sny other country. It occurs in India, especially in the Aeligherry hilles and there are in the latter country legions (es pecially in New England) where it is occaslonally used ss nel. The vegetation of which peat is made up in the various countries where it occnrs is quite different, and occasionally the number of species which have taken part in its formation is large. The genus Sphagnum is sn important eitement in much of the European peat. The pes of Bengal, on the other hand, is said to be formed almost exclusively from one plant, the wild rice, oryzad sylvestris. The peat of New Engiand is made up of s considerabie tains a large amount of water near the surface; the deeper down it is taken, the more compact it is. A preat variety of processes for compressing and hot-drying it have beer invented and put in use in different parts of the world. 2. A small block of peat-bog or -moss, resembling an ordinary brick in shape, cut and dried for fuel.
There other with there spades the peats are squarlng out.
rayton, Polyolbion, xxv. 143.
Carbonized peat. Same as peat-charcoal.-Meadowland peat, pest composed of decay ed coarse grass mingted with soft subsoif.
peat ${ }^{2} t, n$. and $a$. An obsolete variant of pet ${ }^{1}$. peat-bed (pet'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 clsy or
Woodward, Geol. of England and Wales ( 2 d ed.), p. 525 .
peat-bog (pét'log), $n$. 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 lreland), as peat-mosses and peat-moors. peat-charcoal ( $p$ ēt'chär"kēl), $n$. Charcoalmade by carbonizing peat. This ts done in various ways, as in piles, open kitns, pits, snd ovens. Peat-chsrcosl has been much experimented with, and used in metallurgicsi operstions to some extent for fulty three hundred years. The carhonization of ordinary alr-dried peat produces a very firiable charcost, and the denser the peat is made, by compression or in other wsys, the better the article pro-
In France peat-charcoal, under the name of Charbonroux, is much used for makIng gunpowder. Ure, Dict., III. 527 . peat-coal (pēt'kol), n. A soft lignite, of earthy character.
peat-coke (pēt'kōk), $n$. A name sometimes, but incorrectly, given to peat-charcoal.
peat-cutter (pēt'kut"ér), $n$. A form of paringplow for cutting peat from the bog.
peat-gas (pēt'gas), n. Gas made by the distillation of peat.
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 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 materiai in order to render it homogeneous, snd then compres it thto blocks of con enient form.
peat-moor (pēt'mör), n. Same as peat-moss. In the United States such deposits are called swamps or bogs. See peat ${ }^{\mathrm{I}}$ and peat-moss.
Pest is very largely dug in the mooriands of Somersetand Highbridre. Some of these beds have been worked for fuel from the time of the Romans, and probsbly earlier, while others are of more recent formation. The peat moors or "turbsry tands have an irreguiar distribution; and the peat, which in pisces is 14 or 15 feet thick, is due largely to the growth of the common sedge (Carex), whence Womoord
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 cover many thonsand square miles of Europe and North Amerlcs. About one seventh of Ireland is covscres, with sogs, therage of Allen slone of 25 feet.
A. Geikie, Text Book of Geol. (2d ed.), p. 444.
pea-tree ( $\mathrm{p}^{\prime}$ 'trē), n. 1. Any plant of the leguminous genus Caragana. The Chinese pea-tree is C. Chamlagu, s low or spresding shrnb occasionally planted for ornament. The Siberian pea-tree is C. arborescens, a shrue culinary some culinary pise for ornsment.
2. A shrub of the genus Sesbania. S. (Agati) grandiflora, sometimes spectfed ss W'est Indian pea-tree, of the West Indies hansturslized in Florids and some inches long. Swamp pea-tree, the fulfer name of plants of this genus, is applied somewhat particularly to S. occidentale.
peat-reek (pēt'rēk), n. The smoke of peat.-Peat-reek flavor, special flsvor commnnicated to whisky which is distilled with peat used as fnel. This flsvor is frequently slmulated by adding a little creosote to the whisky. [Scotch.]
peat-soil (pēt'soil), n. A soil mixed with peat; the soil of a peat-moss or -bog tliat has been reclaimed for agricultural purposes.
peat-spade (pēt'spād), n. A spade having a wing set at right angles to its blade, for convenience in cutting blocks of peat from a bank. peaty ( $\mathrm{pe}^{-1} \mathrm{ti}$ ), $a$. [< peut ${ }^{1}+-y^{\mathrm{I}}$.] Resembling peat; abounding in peat; composed of peat.

An old peaty soil extends for miles along the estuary of the Thames, though hidden beneath the suriacc.
Peaucellier cell. See eell.
peau d'orange (pö do-roñzh'). [F., lit. 'orangeskin': pcau, skin; $d^{\prime}$ for de, of ; orange, orange.] In ceram., a decoration consisting in a slight roughening of the surface with bosses resembling those of the skin of an orange.
pea-Vine ( $\mathrm{pe}^{\prime} \mathrm{vīn}$ ), n. 1. Any climbing peam plant, generally the common pea.-2. Specifically - ( $\alpha$ A plant of the genus Amphicarpa See hog-peanut. [U. S.] (b) Vicia Americana, a common species throughout the United States, with from four to eight pairs of leaflets, and purplish flowers a few in a cluster.
pea-weevil ( $p \bar{e}^{\prime} w \overline{\mathrm{e}}^{\prime \prime} v l$ ), $n$. A kind of curculio, Bruehus pisi, which infests peas. It is an indigenous North American insect, which probably fed on some other legume ed pes was Introduced; ithas spread to Europe, and is now found in Great Britain and along the Mediterranean. The egg is laid on the ontside of the pod, and the newly
hatched farvs bur-
rows into the near-
est pea, in which it
feeds and grows to fuif size. Before transforming to the pupa it provides for its exit by cutting a round hoie through alf but the outer membrane of the pes. Thebeetledoes following spring. pea-bug, and pea-chafer
peazet, $n$. An obsolete form of poise. Spenser.
peba ( $\overline{\theta^{\prime} b}{ }^{\circ}$ ) $n$. Amer] A kind of armadill Dasypus pëba; also, the seven- or nine-banded armadillo, Tatusia septemeineta or novemcineta.
 $a$, beetle, side view; 8 , larva; ; f pupa. r.


The truo peba is Sonth Ameriean，but the name has also been given to the Texan armadillo． pebble（peb＇l），$n$ ．［Formerly also pecblc，pib－ ble；＜M1：＂pibble，＂mibbil（in pibblestone，pib－ bilstom），pobble，く AS．＂papol，＂popel，in peapol－ stän，purel－stān，a pebble－stone．Origin mu－ known；hardly borrowed，as skeat suggests， from L．papula，a pustule，mupilla，a pastule， nipplo（sec papula，papillu）．An Icel．＂рӧрии， a ball，is eited，but not found．］1．A small rounded stone．The term ia ususily appilied to stones worn sud rounded by the action of water．I＇elhbea are made up of sund the praino of which pass by topercep tille gradstiona of slze fition pehblea，with which are fre－ quently intermixed more or less of rounded frapments large enough to be called coblliles．
My forda with pebbles，clear as urient pearls，are strow＇d． Drayton，I＇ulyoiblon，xxv．2T1）． The market－plisee and strectes，some whereof are delli－ clevaly plsnted win limes，are smpte and straice，so weth pawne in France．

1 bibble into edflying baye，
Tennywor，The Brook．
2．In jeurly，an agate．Seoteh agates are eom－ monly known as scoteh pebbles．－3．A truns－ parent and colorless rock－erystal used as a sub－ stitute for glass in spectaeles，or a fino kind of glass so used．－4．Pebble－leather．
The waxed or colored aplit is stadned on the flesh slde， mid it is atrictiy known as the＂colored pebble．＂

C．T．Davi，Leather，p． 500 ．
5．A large size of gunpowder；pebble－powder．
 6．One of several different pyralid，tortricid， and bombyeid moths：an Finglish eolleetors＇ name．The garden pebble is Botysforficalis；the check－ ered yeblhe，Teras conuaminana．The Fombyeld peblles
of the genus Notodonfa are alao calleri prominents nud of the genus totodonir are aldo caller prominenss und toothbocks．－Brazilian pebble，Exypttan pebble ete．
fee the adjectivea－Mocha pebple．Samu as Alocha Ree the（which ace，uniler stone）．－Varlegated pebble．See pebblezeare．
pebble（jeb＇l），$x_{0}$ ；pret．and pp．prebbled，pur． pebbliny．［＜pebble，n．］I．intrans．To assmme a prominent grain，or a rongh or ribbed ap－ pearance，as leather when treated by the pro－ cess ealled pebbling．
In currying it will＂get ont，＂pebble，＂gone out，＂＂glass
in black and paste．＂
C．T．Dacis，Leather，p． 454 ．
II．trans．To prepare，as leather，so as to cause tho grain to bccome prominent and to prosent a roughenod or ribbed appearance．See prelbling．
pebbled（pob＇ld），a．［＜pebble + －c $l^{2}$ ．$]$ Abound－ ing with pebblos；pobbly．

And the blithe brook that atrolls along
And the bebled bed with summer sonk．
Scolt，Rokeby，iv． 2. pebble－dashing（pelb＇ldash＂ing），In buill－ ing，mortar in which pebbles aro ineorporated． pebble－leather（peb＇l－leq口＂er＇），$n$ ．Leather pre－ pared so as to show a rough or ribbed grain； pebbled leather．
pebble－paving（peb＇l－pan＂ving），n．A pavement laid with pebtles，or water－worn stones．
pebble－powder（peb＇l－pou＇der），n．A gumpow－ der prepared in eubes or prisms，sometimes as large as two inehes on a sido．It is slow－burning． Also called cube－porder and prismatic porder． pebble－stone（peb＇l－stōn），n．［＜ME．pibble－ stone，pibbilston，〈 AS．papolstän：see pebble．］ A peblle．
With grsyel，or with litel pibble stonys，
Unto the mydwarde fild ayeme this forgh Ifurrow］
Palladiun，Ilusbondrie（E．E．T．X．），p． 150.
The whe of Gloucester＇s men，
Forblddeal late to carry any wespon．
Have thllil their pockets finl of pebble stones．
Shak．s I IIen．VI．，III．1． 80,
pebbleware（peb＇l－warr），u．A variety of Wedg－ wood ware in which different colored elays are intermingled in the body of the paste．According to the colors，the ware Ja known as agnte，Eiyuptian peble，
granite，green jarper，gray granite，lapis faztui．prophyry， red parplyry，werpentine，raridnted pebide，trined gran
ite，or nerd－antique．Metomard，Wedkwood Handmok theriegated pebbleware，the nane given ly Jomal Variegated pebbleware，the name given luy Joslals
Wedgwonl in 1770 to pebbleware presenting＂culors snd wedgwoor in 1770 to pebbleware presenting eniors snd
 or spultud wares which were not otherwise siocejaly des

## ignatul

pebbling（leb＇ling），n．［Verbal n．of pelble， थ．］$l_{n}$ leather－mamuf．，a special kind of gruin－ ing，in whioh an urtifeially ronghoned or in dented surface on the grain side of leather is produced by working upon that side with a roller having a pattern which is the reverse of the pattern to be inpressed on the lanther．The term is properly restricted to the act of producing an ir． regular pattern，such as would be produced by preasing whence the name．A patlern conslatiag of etrajght or approximately stralght inea in called a straight grnined pattern，and the leatiter would le called ntraijht－grained． The term graininy lacjudes pebbling，which ls but s spe－ clal kind of grainlug，of which giansing or glaziug fa atil
pebbling－machine（peb＇ling－ma－shen ${ }^{\prime \prime}$ ），H．In leather－mumuf：，a machine resembling a polish－ ing－maehine in its construetion，used to per－ form the speeial work eallod pebbling．The pels－ bling is done by a roller having on its surface the pattern， in reverae，which it is desired to impart to the grain of the leather．The roller is pivoted to clastic besrings at the lower end of a swinging arm，and is antagonized by a table curved to correspond to the arc through which ife roller auts．The leather is supported by tie talite whit subjected to the action of the nolier．The imparting of varicly of graining，though often called pebbing．Slise the machlne used for glassing，glazing，or poliuhling ls transfurmed inte a pebbling－machine by a change in the roller only，the machine is varicusly and indiferently called polishing．glasning，graininge，or gebdang－machine： pebbles；abounding with smatl roumdish stones． slow struan，or pebbly apring．Culeridye． our ked grated the peldy barrier of a narrow valley， where the land road was resinned．

B．Taylor，Sorthern Travel，p． 845
pebrine（peb＇rin），$n . \quad\left[<\mathrm{F}^{*}\right.$ ．pelorine（sce def．）．$]$ An epirootic and zymotic disease of the silk woln of commerce，evidenced outwardly by dwindling and incquality in size，and by hanek spots like burus．Inside，the lumily is flited with mi－ nute ovold corpuscles（Microfporidize），upon the presence and multiplication of which the diacsae depends．Peb rine is both contaglous and infectons．The Pasteu． syatem of selectlon consista in the microscopic exsmina－ hid by those fonnd to be dmeased．The nucrobe which canses pebrine was named by Lebert Panhistophyton，and classed ameng the psorosperma．
pebrinous（peb＇ 1 －1uns），（t．［くpebrine + －ous．］ Affected with pelbrine．
pecan（jē－knnt or－kon＇），＂．［Formerly also pucean：$=\mathrm{F}$ ．pacanc $=$ Sp．pacaua，marauo： appar．of native Amer．orifin．］1．A Nortl Ameriean trea，Hivorin Peran（C＇urya olimp－ formis）．It abounds on rich bortom－lands froms Ihloois southward and southweatward，thriving espucially in Ar－

kansas and the Iudian Territory．It is the largest tree of its genus，reaching somelimes a great height；but its wool is of little uae except for fuel．Its leaven have thirteen or fifteen slender－pointed leaftets．
2．The nut of the peean－tree，whieh 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 llinoly，Wra－ under the，and Misslssippi．It is spoken of by Don Clloa under the name of Pacanos，in his Noticiaa Amerlcanas，
Bttter peean，a rather amall bitter－secded hlekery，$l$ lico． ria（Caryn）aquatica，of the southern United States．Also called water－or meamp－hickory．
pecan－nut（pē－kan＇nut），＂．Same as pecan，2． pecary，$u$ ．See peccary．
peccation
peccability（pek－a－bi］＇i＋ti），n．［＜peccable＋ －ity（see－bility）．］＂The＂stats of being peecalle， or subject to sin；enjueity of sinning．
The common yeccabitity of mankinul．
becuy of Christian Jilety．
peccable（pek＇s－bl），a．$[=\mathrm{F}$ ．pecruble $=$ Sp． pecuble $=\mathrm{I}$ g．peccurel $=$ It．jurcrabile，＜MI． ＊percabilis（ 9 ，liable ta xin or offend，くL．pecrure， sin：see preant．］Liable to sin；subject to sin． In a fuw noisy smoky world tike ours，
Where Adam＇s sin made pecenble his seed！
rowning，Bing and Book，II． 107.
peccadil（pek－a－dil＇），$n$ ．Sume an precrdillo． Ciotton，Burlesque upon Burlesque，p．16e． （Ihavies．）［Rare．］
peccadillo（pek－a－ril＇ô），n．［＜Sp．pecadillo， dim．of pecarlo，＜I．peccafum，a sin，र precure， sin：see precant．］A slight trespass or offense； a petty erime or fault．
Tis low chln with his accumers whell such peccadillos ss
these are put in to sweil the charge，Ap．Atterbury． Whe dossu＇t porgive－the virtue rensmbers her neighbonr＇s peccarlilloes to the third and fourth gencration．Thackeray，ilhilp，wili．
peccancy（pek＇\｛n－si），⿲．［＜perran（1）＋－ry．］ 1. The state or quality of being peceant；badness． （a）The state of having sinned or Alven offeluse．（b）The some sense not mplylug tuoral gultt；the conditlen of be ling lasd or defectlve． 2 Otr ance erimin
tayue，Devoute Essays，I．xxi． 62. peccant（pek＇ant），$a$ ．and $\mu$ ．$[=O F$ peccunf， pechant $=S p$. perante $=\mathrm{P}$ ．It．peccante，＜ $\mathrm{I}_{\mathrm{L}}$ ． pecean（t－）s，ppr．of peccure，miss，do nmiss， transgress，offend，sin．］I．a．1．Sinning；ot＇－ fending；guilty；eausing offinse．
In worse condition than a peccant soul．
Milen，Areopragitica．
But malice valuly tirow s the polson＇d dart，
C＇nless our frallty slowa the peccant part．
Crable，work，IV． 194.
of course a jeccant offleisl fonnd it his Interest to spend large suna of money on loribing the newswriters．

Quarterly Rer．，＇LIXIII． 18.
2．Morbid；bad；corrupt；not healthy．
There are some other rather pecan humours than
furmed diseases，bacon，Advancement of Learning，i． 52. frmed diseases．Dacon，Advancement of Learning，i． 52. Franee might serve as a drain to carry oft the peceant humours in the political constitution at heme． $\begin{gathered}\text { Goddrmith，Seven Vears War，} 1 .\end{gathered}$
3．Imporfect ；erruneous；ineorreet：as，a per－ cant citation．Aylijtr．
For Futinides is sometinues peccant，as he is most times eriect．
b．Jonsom，Diseoveries．
II．$\|_{\text {．An offender．}}$
This conceftedness，and ltch of being taken for a coun－ more reprovers than peccanta in the world．
Whillock，Mannera of Enig．Weople，p． 388 ．
peccantly（pek＇ınt－li），，ule．In a peccant man－ ner；sinfully；corruptly；by transgrension．
peccary（ptk＇a－ri），n．；jl．peccorica（－riz）．［Also pectry．prob．from a ss．Aner．name，cited by Pemanil as prefuras．］A kind of swine indige－ nous to America．belonging to the fimmily Dico－ tylidie sud the genus Dicotyles．See the teehnieal words．Peccarles are the only indigenous reprementatives of the old Wiorld Suidse，or swine，now living In the New Horld．There are 2 silecles，the Texan ur collared pec－ cary，$D$ ．torquatus，also ealled tajaru，ant the white－lipped peeary of konth America，D．Labiatu，somethmes placed isfrom Arkansaasnd Texasthrough st exlco snd the greater part of South America．The animalsare as large as small pigs，and go in droves；they are extremely vicious and


Collared Peccary（Dicutyles torgwa fus），
pugnaclous，snd make formidable antagonista The fesh is edille but llable to become infected with the fetid hu－ mor of the gland on the hack，nuless this is properly re peccation（pe－káshon），［＜LI．
peccation（pe－kā＇shon），n．［＜LL．peccatio（n－）， a fault，sin，＜L．peccare，sin：see jeccant．］The act of sinning；sin．［Rare．］

## peccation <br> Though he［Phllip］roared out peccavi moat frankly when charged with his sins，this criminal wo <br> Thackeray，Philip，vl

peccavi（pe－kā＇vi）．［L．，I have simed，1st pers． sing．pret．ind．act．of peccare，sin：see peccant． I have sinned；I am guilty；it is my fault．
1 have a trick in my head shall lodge him in the Archea for one year，and make him sing peccavi ere 1 leave him．
pecco（ $\mathrm{pek}^{\prime} \bar{o}$ ），$n$ ．Same as pekoe．
pecet，$n$ ．An obsolete spelling of piece
pech，pegh（pech），v．i．［Imitative．］To pant； puff；breathe heavily．［Sootch and North． Eng．］

Up Parnassus pechin：
Burns，Willie Chalmers．
pechan（pech＇gn），$n$ ．The stomach．［Scotch．］ pechblend，pechblende（pech＇blend），$n$ ．［＜G． pech，pitch，+ blende，blende．］Variants of pitchblende
peche ${ }^{1}+$ ，$n$ ．A Middle English form of peach ${ }^{1}$ ．
peche ${ }^{2} t, v$ ．A Middle English form of peaeh ${ }^{2}$ ．
pechurane（pesh＇ 1 －rān），n．［＜F．péchurane，
G．pech，pitch，＋F．wrane，uranium．］Same as pitchblende．
pecite（pé＇sit），$n$ ．An insulating material com－ posed of wax and plaster．It is applied to the plece ward be worked and polished，and withstanda a tolerably high temperature．
peck ${ }^{1}$（pek），$v$ ．［＜ME．pecken，pekken，a var．of pieken，pikiken，piek：see picli1．］I．trans．1．To striko with the beak，as a bird；hence，to strik lightly with some sharp－pointed instrument．

Is to be frighted out of fear；and in that noo
The dove witl peck the eatridge．
Shatk．，A and C．，iii．13．197．
And this we take for a general rule：when we find any Fruita that we have not geen before，if we gee them pech＇s by Rirds，we may freely eat，but if we ace no anch aigu，
let them alune；for of this fruit no Birda will taste． let them alone ；for of this fruit no Birds will taste．
2．To pick up or take with the beak．
After what mamer the chicken pecked the several grains
3．To make or effect by striking with the beak or any pointed instrument：as，to peck a hole in a tree．
The best way to dig for insects is to peck up a circular patch about eighteen inches in diameter，throw aside the nozen clocls，and then to work carefully downwards．
II．intrans．To make strokes or light blow 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， Pecht at the Table，as at very orapes

Sylvester，tr．of Du Bartas＇s W eeks，i． 6 To peck at．（a）To strike with repeated alight blows
Mankind lie pccking at one another．Sir R．L＇Eztrange． Heaven mend her faults：－1 will not pause To weigh and donbt and peet at flaws，

Whittier，Lines on a Fly．Leaf．
peck ${ }^{1}$（pek），$\mu$ ．［＜peek $\left.{ }^{-1}, r_{0}\right]$ 1．A stroke with
the beak，or with some shar＇j）－pointed tool．－ 2．Meat；victuals；food．［Slang，Eng．］ The black one－legged fiddler is atrumming away to en－ iven the party；and the peeck and booze is lying abont．

Pierce Egan，Life in London（1821）．
peck $^{2}$（pek），n．［＜ME．pekke，peke，a peck；per－ haps orig．＇a quantity picked up，＇＜pecki，$v$ ． Cf．F．picotin，a peck（measure）（ML．pieotus，a liquid measure），（ picoter，peek（as a bird） see pecki ${ }^{1}$ and pick ${ }^{1}$ ．］1．A quantity；a great
deal．

## A peck of white pennies，my good lord judge，

II ughie the Grueme（Child＇s Ballads，VI．56） Contented to remain in such a peck of uncertainties and
doubts．
＇Tis tine hut may prove dangerous aport，and may in－ Her finger was so amall，the ring Would not atay on which they did bring； lt was tou wide a peck．

## Suckling，lallad upon a Wedding．

Specifically－2．The fourth part of a bushel， a dry measure of 8 quarts for grain，pulse，ete． The standard British or imperial peck contains 2 gallona or bushels a quarter．The old Scotch peck，the fourth eight a firlot，or the sixteenth part of a boll，when of wheat was alightly leas than the imperial peck；but when of barley was equal to about 1.456 imperial peck $\varepsilon_{0}$（See firlot，bollz．） In the United States a peek ia the fourth part of a Win hester bushel－that is，equala 537.6 cuble inches

A peck of coals a－piece will glad the rest
3．A peck－measure．

4348
To be compaased，like a good bilbo，in the circumfer－ ence of a peck，hilt to point，heel to head．．Wh．，ini．5． 112. He had his ianlta，which we may as well hide nnder a large veasel to cover them．J．Bater，Turkey，p． 94. pecker（pek＇ér），$n$ ．［＜peckl＋－erl．］1．One who or that which pecks，picks，or hacks；es－ pecially，a bird that pecks，as in the compounds nutpecker，axpecker，woodpecker，flower－pecker．

## The titmonse and the pecker＇s hnngry brood．

2．A picker or pickax．
The women with ahort peckers or parera ．．．do onely breake the upper part of the ground to raiae vp the weeds， grasa，and olde stulibe of corn atalka with their roots．
3．In reaving，the picker of a loom；the shut－ tle－driver．
When the shaft［of the draw－boyl ．．．rocks from aide to alde of the machine，it will carry the pecker．．．with It， ing into contact with the knots upon the pecker com－ them down alternately．A．Barlow，Weaving，p． 136. 4．In teleg．，a relay．Earlier forms of this ap－ paratus pecked like a bird．hence the name ［Eng．］－5．Courage；spirits；good cheer． ［Slang，Eug．］

Dispirited became our friend－
Depressed his moral pecker．
W．S．Gilbert，Hanghty Actor．
To keep one＇s pecker up，to be of good heart；not to
lose conrage．［Slang，Eng．］
peckhamite（pek＇am－it），n．［Namedafter S．F． I＇cehham，an American chemist．］A silicate of iron and magnesium found in romaded nodules in the meteorite of Estherville，Emmett county， Iowa．It is intermediate between enstatite and chrysolite in composition．
pecking（pek＇ing），$n$ ．［Verbal $n_{\text {．}}$ of peck ${ }^{1}, r$ ．］ 1．Same as place－brick．－2†．p1．Pieces pecked or knocked off．
Shavings and peckings of free stone．
Iahluyt＇s Voyages III． 619.
3．The sport of throwing pebbles at birds to bring them down．
They crossed a road soon sfterwarda，and there close to cd East＂here，of charming pehbles．＂Look here，Bhont－ honest pecking this half－hour been onglty fill the baga，and have no more of this foozling hird sanesting．＂
．Hughes，Tom Brown at Rngby，il． 4.
pecking－bag（pek＇ing－bag），n．A bag in which to carry pebbles for use in the sport of pecking． Ite．．．strides away in front with his climbing－irons strapped under one arn，his pecking－bag under the other， other etceteras．T．Hughes，Tom Brown at Rngby，ii． 4. peckish（pek＇ish），a．［＜peck $\left.{ }^{1}, n_{0},+-i s h^{1}.\right]$ In－ clined to eat；appetized；somewhat hungry． ［Colloq．，Eng．］
Nothing like business to give one an appetite．But when
Dhsraeli，Sybil，vl． 3
pecklet（pek＇l），$\mu$ ．［A form of speckle，with loss of orig，$s$－．］Same as speckle．
peckled $+\left(\right.$ pek＇ld $\left.^{\prime}\right), a$ ．［＜peckle + －ed²．］Same as spechled．Cotgrate．
Jacol，the patriarke，by the force of imagination，made peckled lambs，laying peckled roddes before his abeepe． Burton，Anat．of M1el．，i．\＆ 2
Pecksniffian（pek＇snif－i－an），＂．［＜Pechsniff （see def．）+ －iam．］Charäcteristic of or resem－ bling Pecksniff，one of the characters in Dick－ ens＇s＂Martin Chnzzlewit，＂characterized by an ostentatious hypocritical display of benevo－ lence or high principle．
Pertinacious religions journals of the Pecksniffian Pecopterideæ（pē－kop－te－r＇id＇ $\bar{e}-\bar{\epsilon}$ ），n．pl．［NL．，
「 Peenpteris（－rid－）＋－eæ．］A group of fossil ferns to which belongs the widely disseminated and highly important genus Pecopteris．Schim－ pation to living ferna and with reference to the character of the fructiffeation，in flve aubdivisions；but＂one has only to look at the classification of a few species gronped from the apparent character of the fructiflcationa to see how unreliable are the diagnosea derived from them＂ （Lesquereux）．The gronping of the Pecopterider auggest－ ed by the forsil botanist of the Pennaylvania Geological Survey is as follows：（1）Including the apeciea referred upward curve of the lateral veina．（2）Peconteris proper or cyatheids，to which division belong the apecies an－ awering exactly to Brongniart＇s definition of the genus Pecopteris；（3）Pecopteris with hairy or villoua surfacea，a permanent and easily discernible character ；（4）Fecopteris with pinnæ not distlnctly divided into ohtuse entire lobes or pinnulea，but generally cut on the borders in sharp ir－ regular teeth；and（5）a group contalning those apecies former divisions．＂Kidston（1886）divides place in the rides lnto two subdiviaions，Pecopteris and Dactulotheca．
the genus Pecopteris aa limited by him includea specie previonaly referred by fossil botanista to twenty－four dif－ ferent genera．
Pecopteris（pē－kop＇te－ris），n．［NL．，く Gr．$\pi \varepsilon$ é $\kappa \varepsilon \iota v$, comb，$+\dot{\pi} \tau \varepsilon \rho i ́$ ，a fern．］a genus of widely disseminated fossil ferns，occurring in large numbers in the coal－measures of Europe and America，and found also in the Midale Devo－ nian of New Brunswick．The name was given by Brongniart in 1822．About 30 apecies referred to thls ge nus were described by Lesquereux，in 1880，as occuming in the coal－measures of the United States，chiefly in Peun aylvania and Illinoia．As described by Bronguiart，the genus Pecopteris has bipinnate or tripinnate fronds；the pinne are long and pinnatifid；the pinnules adhere to the connate and not decurrent，snd the borders are generally contiguous or nearly so；the secondary veins，which are derived from the median nerve of the pinmes，sre sim ple，blfurcate，or trifurcate．See cut（c）inder ferm．
Pecora（pek＇ō－rä̀），n．pl．［NL．，pl．of pecus（pe－ cor－），cattle，a herd：see fee ${ }^{1}$ ．］The fifth Lill－ nean order of Mammalia，composed of the gen－ era Camelus，Moschus，Cervus，Capra，Ovis，and Bos；the ruminant or artiodactyl mammals， later called Ruminantia and（with a little exten－ sion）Artiodactyla．The mame is still in use． pecten（pek＇tex），n．；pl．pectines（－ti－nëz）．［NL． ＜L．pecten，a comb，a kind of shell－fish，＜pectere， comb；cf．Gr．тє́кєєv，comb，card．］1．Inzoöl．and anat．，a comb or comb－like part or process； something pectinated；a pectination．（a）The in the vitreoua humor，folded or plaited into a pectinated structure． bird＇a claw，as a heron＇a or a goat ancker＇s．（c）The comb，comb－row or ctenophore of a ctenophoran．（d） One of the pair of comb－llke organa
behind the posterior lega of some
arachnidana，as acorpions．（e）In entom．，a comb－llke or－ can，formed generally by a row of ahort atiff haira，often ound on the legs of insecta，and especially on the hrst tenne and other parts of the body．
2．In conch．：（a）［cap．］［NL．］The typical ge nus of the family Pectinidx，having a regular suborbicular，auriculate shell，with approxi mate umbones，and radiating ribs compared to the teeth of a comb；the scallops．The ape－ ciea are very nnmerous and of world－wide distribution．$P$ ． maximus is a common edible scallop of Great Britain，ala called clam queen and frill．P．opercuaris is snother brit－ lames shell，a M editerranean species，nged to be worn as badge or emblem by pilgrima to the Holy Land．See pilgrim－shell．（b）A species of this geuus：in this sense there is a plural pectens．－Pecten pubicum， tbe pubic creat．
Pectenidæ（pek－ten＇i－dē），n．pl．Same as Pec－ inila．
pectic（pek＇tik），a．［＜Gl＇．т $\eta \kappa т \iota \kappa$ ó，congealing， curdling，く $\pi \eta \gamma \nu$ ívat，make fast or solid，fix on $=\mathrm{I}_{\text {．pangere，fasten：see pact．］Congealing；}}$ ． curdling：noting an acid found in many fruits， which in large part makes up fruit－jellies．
pectin，pectine（pek＇tin），n．$[<$ peet $(i c)+-i n$, －ine ${ }^{2}$ ．］A substance obtained from pectose by 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 evaporating yields a fine jelly．
Pectinacea（pek－ti－nà＇sē－：̣̆），n．pl．［NL．，＜Pec－ ten（Pectin－）＋acea．］1．The scallop family， or Pectinidx．－2，A superfamily or suborder of bivalves，comprising the families Pectinidx，Li－ midx，Spondylidx，and Dimyidx．The mantle Is mompletely open sud destitute of siphons，the addnctor hell has a ligamentary fossette，and similar teetl in front oi and behind it
pectinacean（pek－ti－nā＇sē－an），n．［＜Pectinacca $+-a n$.$] A member of the Pectinceea．$ pectinaceous（pek－ti－nā＇slius），a．［＜Pecti－ nacea + －ous．$]$ Of or pertaining to the Pecti nacea；related to or resembling the seallops．

## pectinæal，$a$ ．See pectineal

pectinæus，pectineus（pek－ti－nē＇us），$n . ;$ pl．pec－ tinxi，pectinei（－i）．［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 iliopectinesl line of the pulis，and is called pectinalis See rectineal aud cut under mucte pectinal（pel＇ti－nal），a．and $n$ ．［＜NL．pecti－ nalis，＜L．pecten（pectin－），a comb：see pecten．］ I．a．Comb－like；pertaining to a pecten or pec－ tination；pectineal．［Obsolescent．］

II．$t$ n．A sawfish which has teeth projecting from each side of an elongated rostrum，and the eyes directed upward．See Iristis．

Yet are there other flahes whose eyes regard the heav na，as plane，and cartilaginous fishes；as pectinals or such as have thelr bones made laterally like a comb．

Erv，iv． 1
pectinalis
pectinalis（pek－ti－nā＇lis），n．；pl．pectinotess （－loz）．［N1．（sc．musculus）：see pretinal．］Sumu
 like，prop．pp．of pectimure，comb，card，pe en，a romb：see pecten．］Having teeth like n emb；formed as or into a peetination；comb－ liko in ligure；pectinated：as，the pectimate unseles of the heart；porfinute seales of fish；pretinate armature of the preoperenlum． specifleally－（a）having a peeten，pecthaton，or com tike part or organ ；pectinated．as，the pectina ecth of
 comb，or arranged like them：specificesty mpphed clo pegnatents，liku the teeth of a comb．－Donbly pectinate （or doubly brecetinate），in enton．，havlig two long pro－ cost of the foints，ss inpectinate antennm．－Pactinate antennow，lit entotn．antenne having the joluts nearly equal，short，mud cach jolut promuced in a heer brateh on the inner shdu，go that the whole has somewhat the appearance of a comil．The name hat rity givenerly
 bipectinate－－Pectinate claws or ungues，claws inav sufe．－Pactinate ligament of the tris，featoon－like procesaes of elastlc tissuc，passing between the cillary surdur of the irla aud the poaterior pait of the cornea at Its junction with the selerotle．－Pectinate muscles，the muscull pectinati of the heart．se peslar membral tinate zone，the upper surrace of the masiar memmrane externgh the organ or cortl Asso calla
pectinated（pek＇ti－nā－ted），a．［＜pectinate + －ect＇2．］1．Pectinate．－2．Interdigitated；inter laced like the teeth of two eombs．［Rare．］

To sit eross－leg＇d or with our fingers pectinated or shut tugether is accuunted bad

Sir T．brome，Vulg．Err．，v． 21.
Pectinated mineral，a mineral which presents short fila
pectinately（pek＇ti－nãt－li），ade．In a pectinate
manner so as to bo comb－like．
pectinati，$n$ ．Plural of pectinatus．
pectination（pek－ti－uā＇shon），$n$ ．［ $\langle$ pcetinate + －ion．］1．The state or condition of being pee likostructure；a pocten．See ent under pocten．
The hner edge of the modde claw is expanded or dilat ed in a great many birts：in some it becones a perfec conb，having a regular serles of teeth．This pech wation is it is callea，only occirson the in it coge true herolus law．It is heauthaly shown hy all the true herons，hy


Couer，key to N．A．Birds，．．Kia．
3．The state of being shut together like the teeth of two combs．

For the complication or pectination of the fingures was an beroglyphick of impediment．

```
                                    Sir T. Bruwhe, Valg. Ert., v. 21.
```

pectinatofimbricate（pck－ti－nā－tō－fim＇bri－kāt）， ＜pectimate + fimbricatc：］In entom．．havi－ fug the joints and pectinations fringed with fime hairs：said of pectinate antenne．
Pectinator（pok＇ti－nā－tor），n．［N1．（F．Blyth， 1855 ），＜LA．pertinator，a comber，＜L．peati－ nore，comb：see pectinate．］1．A notable ont－ lying genus of Lithiopian octodont rodents，eom－ bosing with fitmodfctytus the subfamily C＇feno－ fuctuhase，having premolars present but vory small，ears with a smull antitragus，and a bushy tail half as long as the body．I＇．speckei inlaab its Somaliland in eastern Arica．－2．［1．c．］ An animal of this gomns：as，Speke＇s pectinator pectinatus（pek－ti－nä＇tus），n．；pl．pcctinati（－ti）． ［NL．（sc．musculus）：see pectinate．］One of the mosenli pectinati，or small prominent museulas colurnus on the walls of the auricular appen－ dares of tho heart．
dares of tho heart．
pectine，n．Seo pretin． Pectinea（pek－ti－néii），n．pl．［NL．，neut．pl．$_{\text {［ }}$ of pectincus，pectinicus．］In conch．，same as J＇ec tinider．Menke， 1830
pectineal（bek－ti－nō＇al），a．［＜L．pecton（jectin－） tinate，（b）Having a comblike erest or ridge thate．this sense withont implieation of tooth－like processes．（c）I＇ertaining or attached to a pec－ tinenl part，as a musele．Seo pectinazus．Also spelled pectinard．－Pectineal fascia，the fascia cov－ ering the pectnzeus and adductor longus．－Pectinea line，ridge，or crest，a lincar prominence of the hannel bone or os innominatum，chetly atong the inac bone， thence often extending on to the pains．it different man In shape and aegree of de the enlges of a primitively prisnutle llac bonc separatlug the illae or ventral sur face of the llam from the sacral or articular gurface．In man it is a farly prombent，long，curved tine represent nge the edge of the greater part of the brim or Inlet of the true pelvis，and gives attachment to the peetinens muscle：It is more fully calded ilingectineal line，or limea iopertinse．See cut tumber phis．Pectineal proce日
or prepuble
 ［NL．，dim．of L．pecten（pectin－），a eomb：see pecten．］ln Myriapode，an arrangement of teeth and spinons proeesses forming an appen－ dage of the stipes of the protomala．Sue pro tomila，stijes，and cut at epilabrum．J＇uckard． pectines，$n$ ．Plaral of pecten．
pectineus，$n$ ．seo pectiurew．
pectinibranch（pek＇ti－ni－braukk），a．and $n$ ．［ 1．pecten（pectin－），is comb，＋orane his，fils． 1．a．Having peetinate branehiat，or comb－ik gills；of or yertaining to the Iectimibranchta

II．n．A peetinil）runch gastropod．
Pectinibranchia（pek＂ti－ni－brnig＇ki－li），w．p／． ［JH．：see pectinibranch．］Same as J＇étimibrom chiate．

## pectinibranchian（pek＂ti－nj－brang＇ki－！！u），（

 annil $n$ ．Sume as pectinibranch．Pectinibranchiata（nek＂ $1 \mathrm{i}-\mathrm{ni} \mathrm{-b}$ rang－ki－n＇tii）．$n$ ． pl．［NL．，neut．pl．of pectinibranchiatus：see pre－ inibrumehiate．］1．In Cuvier＇s elassifieation the sixth order of gast ropods，divided into tliree families，Trochoides，Capuloides，anul Inccinoi－ des．－2．An order of prosobranchiate gastro－ podk，having comb－liko gills formed of one （rarely two）longitulinal series of laminue on rarely two the left side of the mantle over the back of the neck．The snimal in untsexusi，and the shell generally spiral．The order ducludes s majorlty of
Also Pectinibranchia，I＇ectinobranclinata．
pectinibranchiate（pekyti－ni－brang＇ki－nt），a． and $n$ ．［く NL．pectinibranchiatus，（ L．pecten （ncctin－），a comb，＋branchir，gills．］Same as pectinilranch．
pectinicorn（pek＇ti－ni－kôrn），a．and $n$ ．［＜L． pecten（ 1 cefin－），a comb，+ cornu，horm． 1 ．＂
Having pectinato antenme；of or pertaining to the lectimicorma

II．n．A peetinicom beate．
Pectinicornia（pek ti－ni－kor lii－ii），n．ph．［N1」． see pectinicorn．］A division of lamellieorn beet les，corresponding to the family Lurenidec． Pectinidæ（pek－tin＇i－（T̄），n．jl．［N1」．．S I＇rien （lectiln－）＋－idse．］A family of monomyarian siphonlessbivalvem，typified byelsegenas l＇ceten By the oll con－
choloulsta sll the
gencra of the su－
pertumily Pectina－
cea were incluiled fint．By recent con－ chologista it has mul 18 now genteral ly rentricted to I＇ec ly reatricted to Iec
tenand lta near rel

atlves．These have
the mantle－mar
Pecsen zuarius．br，liranchix：m，mantle
the msintime－mar－ gree，double，the pendent，flamentifcrous，and with a row of ocelli at the bases of the flaments：the foot sanall，Jingulform，ant with a byssal groove；and sulorject ard behind with a more or lesa lnctosed ligament，and ith a subcirenlar muscular hopression．The spectes are ithasuly known as scnllops，and are sunerous sud repre scnted in almost all aers．They belong mostly tu the grnera Iretes，Chlamys or Peudanuxium，Amurium Minniter，snd I＇edun．Also calleal l＇ecienidre．I＇ectinacea
 pectiniform（pek＇ti－ni－fômm）． （［＜L．pecten （pectin－），几 comb，＋forma，form．］1．（＇omb like；peetinate；having pectimations or pro－ cases $11 \mathrm{k}^{+}$the teeth of a conb．－2．Tallop aving the form or appearance of a scallop，or bivalve of the family JPetinille．－Pectinlform septum，the mellan septin
pectiniliac（pek－ti－nil＇i－ak），a．［＜pecten（jrec－
（in－）＋iliac．］Same as iliopectinenl．
pectinite（pek＇ti－nint），n．［＜la．preton（pertin－），
a comb，+ －ite2．］A fossil peeton，or some simi lar shell．
Pectinobranchiata（pek＂ti－nö－brang－ki－a＇tä）， M．pt．［NL．］Same as I＇ectinibranchiata．
 pectis，a plant also ealled consolida and sym－ phyton．］A genus of eomposite plants of the tribe Hclenioider and the subtribe Tuyctinere， eharacterized by the elongated style with very slort obtuse branches．There are about 42 species， all American，found from Jlexico to Braell and Iholivia． They are annal or perennial herbs，difuse or erect， and dotted with oll－glands，especially over the Involucre． They bear uarrow opposite leaves with a bristly base，and small heads of yellow thowers．$P$ ．punctata ts the West In－ dlan marigold，a siender smooth specles growng on sea－ sanda and hanng linear doted flowers．
awers
pectize（pek＇tīz），r．i．；pret．anl pp．pectized． ppr．pectizing．［＜Gr．пиктbs，fixed，congealed （see pectic），$+-i z e$.$] To eougeal；ehange into$ a gelatinons mass．H．Njencer．
pecto－antebrachialis（pek－tō－an－tī－bri－kj－ā＇ is），n．［NL．，prop．jectori－antebruchiulis，＜ 1 petus（pector－），breast，+ Na，antebrachium，the forearm：see antebrathium．］A muselu which In some animals extends from the breast－bone o the elbow，or more exnctly from the median raphe at the prestermum mid thiml memosterme－ ber to the back of the proximal end of the ulm． pectocaulus（pek－tō－kâ＇lıs），n．；pl．pectocauti （－li）．［Nls．（Lankester），inprop．for＂jectimican－ lun，＜L．pecten（pectin＝），comb，+ caulis，stem， stalk：see caulis．］Tho mature intemal core or ktalk eommon to the severnl polypides of a polyzoary．See gymmacuulus．Encyc：Brit．，XIX． 436
pectolite（pek＇tolīt），n．［For pectinolite，＜l． pecten（pectin－），a comb，＋Gr．$W$ ． 6 or，a stone．］ A bydrous silicato of calchm and sodinm oe－ eurring in ratiated or stellate fibrous mansos of a white or grayish color．It is commonly found Wersey It is elosely reiated in crystalline formi and hit comporit lon to the calctum siticate wollastonite．
pectora，. ．llural of pectus．
pectoral（pek＇toral），\＆．and $n . \quad\left[1, a_{0}=1\right.$ ．S $]$ ． pectoral $=\mathrm{P}$ g．peitoral $=\mathrm{It}$ ．pettorate，＜1．．pur toralis，pertaining to thw breant，く pectus（pu－ tor－），the breast，the broast－bone．Fr．．．． pectorale，a breastplate，nent．of pectoralis，a flence uli．poitral．］I．（1．1．Of，pertaining to， or connected with the bromst or chent；thoracie as，a pectoral muscle，vessel，nerve，ate．；a per toral limb．－2．In cnlom．，pertaining to the pee－ us or lower surface of the thorax．－Internal pec－ oral muscle，the triangularis sterni．－Pectoral aorta he tboracte aorth－Pectoral arch．same ar pectata niris．－Pectoral cus． neous nerve．pectoral An，in ichth．the thoracie linit of thah correspontting to the tore limbint s hager verte bate：used without referunce to pectoral aituation or at tachment．It la lateral and behind the hesd，and in msiny ases the hind limbor ventrat this in advance of It．At oreviated $p$ ．See ents under fin snd fan－－Pectoral fremitus，vocal fremitns of the cheat．－Pectoral girdie． Pectoral glands，Iymphatic glauda along the lower －Pectoral gtands， berves the ats upper thoracic intereostals．－Pectoral lamine，the coxue or hasal folnts of the legs，particuarly of the pasterior palr．－Pectoral limb，the anterior upper linl of a vertebrate animal．－Pectoral muscles， lie pectorales．see jectornis．－Pectoral nerves，tho． racle nerves－Pectoral IIdge，the snterior bleipital ridge
II．．1．1．Armor for the brenst，＂xcluding the throat and the lower part of tho body．（a）A small breast piate worn with ather garments，whether cun－ cealed or vaible．（b）The plastron in the double breast－ plate of the fifteentli century．［1Rare．
2．An ornament to be worn on the branst；es－ peeially，an ormament of an unfamiliar fort，or of a sort to wbieh nospecial name is given：as， an cnameled pectoril．－3．Eccles．：（a）ln the anc．Jewish ritnal，a sacerdotal breastpate ul richly colored and embroidered cloth，worn by the high priest．

They all spake and writ as they were moved and fingired，
whether illustrathog the component letters engraven on the pectoral，so as to thake up the reaponse，or hy a tera－ （b）In the Riom．Cath．（＇ho．a stuare plate of hold，silver，or embroidery，either jeweled or engmeled formerly wern on tbe breast over the chasuble by bishops during the eelebration of the mass．
The pryce of all whiche crownes，pectoratex，and caple is Inestymable，for they be full bet with precyous atones ut the gretest valoure that may lie．
ir 1／．（inylforde，Pjlgrymage，11． 7
（r）A pectorul eross，－4．A fool，a drink，or a drug supposed to be good for pursous having weak lungs．

Belng troubled with a cough，pectorala were preseriluent and We was thereby relleved．Wan，surgery．
5．A peetoral part or organi．（ $n$ ）One of the pecto ral muscles；a pectoralis．（b）The pectoral fin of a fish SeeI．
pectoralis（pek－to－ru＇lis），n．；pl．pectorates （－lez）．［NL．，＜L．pectoralis，belonging to the breast：see pectoral．］1．One of the pectoral innseles，or innscles of the breast，passing from the thorax to the seapular arch or its appen－ dage．In mammala there are commonly two of these muscies，in lower vertebrates commonty the pectorali ninor．（See phrases below．）In birds an Intermedia！e muscle，pectoralis medius，passes from the sfernum to the humeris
2．In ichth．，a peetoral fin．Günther，18i9．－ Pectoralis major（great pectoral muscle），a large，thick riangulsr muscle，immediately beneath the skin of the breast，extending outwardly to the shouluer，and Inserted anto the upper end of the humerus．It arises chiens from the clavicle，sternim，shd cotal cartinge．Also carlis
pectoralis
minimus，s raye anomalous section of the pectoralis （smanh pectoral muscle），a muscle situated immediately beneath the peetorslis major，srising from the third， fourth，and fith ribs，snd inserted into the corscoid pro－ cess of the scapula．Ald all
pectorally（pek＇tō－ral－i），adv．In a pectoral manner or position；as regards the pectoral re－ gion，or breast．
pectoriloquial（pek ${ }^{\prime \prime}$ tō－ri－lō’kwi－al），a．［＜pec－ ture of pectorilo $\mathbf{P}$
pectoriloquism（pek－tō－ril＇ō－kwizm），
pectoriloqu－y＋－ism．］＇Pectoriloquy．
pectoriloquous（pek－tō－ril＇ọ－kwus），a．［＜pec－ toriloqu－y + －ous．］Pectoriloquial．
pectoriloquy（pek－tọ－ril＇ọ－kwi），n．［＜L．pec－ rentriloquy ］The transmission of the voice so that it is heard distinctly articulated in anscul－ tation of the chest．It may be found over con－ solidated lungs，over a cavity，and sometimes in health．
pectorimyon（pek＂tō－ri－mi＇on），n．；pl．pecto－ rimya（－ạ̈）．［NL．，＜L．pectus（pector－），breast， + NL．myon．$]$ Any myon of the pectoral areh or shoulder－girdle：distinguished from pelvi－ myon．Coucs，The Ank，Jan．，1888，p． 104.
pectose（pek＇tōs），$n$ ．［＜Gr．$\pi \eta \kappa$ кós，fixed，con－ gealed（see pectic），＋－ose．］In chem．，a sub－ stance which has not yet been prepared in a pure state，but is believed to be contained in 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 snd other reagents is transformed into a soluble substance and inparts to their juice the property of gelatinizing when boiled．
pectosic（pek－tō＇sik），a．［＜pectose + －ie．］De－ rived from or containing poctose：as，pectosic acid．
Pectostraca（pek－tos＇trā－kịi），n．pl．［NL．，〈Gr． $\pi \eta \kappa \tau o ́ s$, fixed，cougealed，+ б̈гт $\mu a к o v, ~ a ~ t i l e, ~ a ~$
potsherd，a shell．］Huxley＇s name of a division of entornostracous crustaceans，consisting of the Cirripedia proper and the Rhizoccphala： synonymons with the class Cirriperlia in an or－ dinary sense．
pectostracan（pek－tos＇trāalkan），a．and n．［＜ Pectostraca $+-a n$.$] I．i．Fixed，as a crusta$ cean；of or pertaining to the Pectostricu．

II．n．A pectostracous crustacean．
pectostracous（pek－tos＇trä－kus），$\quad$ ．［［ Pectos－ traca + －ous．］Same as pectostracan．
pectous（pek＇tus），$a$ ．［ $\langle$ Grs．$\pi / / i \tau \sigma \rho$ ，fixed，con－ gealed（see pretic），+ －ous．］Pertaining to or consisting of pectose or pectin．
pectunculate（pek－tung＇kị̄－lăt），a．［＜NL． ＊pectuneulatus，く L．pectunculus，a small scal－ lop，lit．a little comb，＜pecten，a comb：see pec－ ten．］In entom．，having a row of minute spines or bristles resembling the teeth of a comb． －Pectunculate maxillæ，maxille in which the stipes －Pectunculate maxillæ，maxille
Pectunculidæ（pek－tung－kū＇li－dē），n．pl．［NL．，『Pectunculus＋－illx．］A family of bivalves， represented by the genus Pecturculus．The
species are now united with the Arcidr． species are now united with the Arcillx．
Pectunculus（pek－tung＇kip－lus），n．［NL．，\＆L． pectuncuhus，a small scallop：see pectumculate．］ mollusks of the family Arcidx，named by la～ marck in 1799．Also malled Axinæa．－2．${ }^{\text {col }}$ c．；pl．pectunculi（－li）．］ pl．Fine longitudinal of the Sylvian aque－ duct．
pectus（pek＇tus），n．；pl． pectora（pek＇tō－rä̈）． ［1．］The breast．Spe－ pectoral region；properly， the thorscic part of the under surface，but genersi－ protuberant part of the in－ ferior thorscic reglon．Se abdomen，snd cut under birdl surfsce of the thorax．In descri．（b）In entom．，the lower tera，and Hemiptera，nisny of the older entomologlsts cop monly restricted the term to the part lying below the wing covers；others used the word pectus for the lower surfsce of the prothorax，that of the mesothorax and metathorax being called postpectus．（c）In anat．，the chest or the

## pecul

pecul，$n$ ．See picul．
peculate（pek＇ū－lât），v．i．；pret．and pp．pecu－ lated，ppr．pecilating．［ $\langle$ L．peculatus，pp．of peculari，defraud the public，embezzle public
 The daughters of the year，
One siter one，thro＇that still garden pass＇d Draced into llght，snd dled into the shade

Tennyson，Gardener＇s Dsughter．
He［John Adsms］appears to have been singularly want－ lng in the peculiar tact and delleacy requlred in s diplo－

4．Singular；unusual；uncommon；odd：as，the man has something peculiar in his manner．

Whene＇er we groan with ache or psin，
Some common silment of the race－
Some common silment of the race－
Though doctora think the matter plain－
That oura is＂s peculiar case．
Peculiar institution，s cant phrsse for negro slavery， often spoken of by southerners as＂the peculiar domestic lustltution of the South．＂－Peculiar People．（a）A name given to the Hebrew nstion．（b）A religious denomins－
tion found in Essex，Sussex，surrey，sid principally in Kent，England，which believes that one may lmmediately cesse from sin and become perfect in moral life snd in spiritual perception．They therefore lisve no preachers， creeds，ordinances，or church organizstlon．They also profess to rely wholly upon prayer for the cure of disease． Also called finsmatead Pecuiar8，from the plsce in which

II．n．1t．Exclusive property；that which belongs to one to the exclusion of others．

## pecunial

The joys that the virgin mother had were such as con－ cerned sll the world；and that part of them which was her peculiar she would not concesl from persons spt to By tincture or reffection they augment
Gneir smal peculth ，lhough aum humsn slght
Milton，P．L．，vii． 368
When the Devill shewed our Saviour sll the kingdomes of the carth reserved it for＇hlmselfe；it is probable true for he hath kept it cver since for his own peculior．

N．Ward，Slmple Cobler，p． 78
2．A person or thing that is peculiar：as，the Plumstead Peculiars，－3．In canon law，a par－ ticular parish or chureh which is exempted from the jurisdiction of the ordinary or bishop in whose diocese it lies，such as a royal pecu－ liar（a sovereign＇s free chapel，exempt from any jurisdiction but that of the sovereign）；a parish or church pertaining to an archbishop， 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，bish－ op，dean，ete． 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 re－ spect to all or most matters of local adminis－ tration，but not in respect to choosing a repre－ sentative to the General Court．－ $5 \nmid$ ．A mistress． Grose．－Court of Peculiars，In Eng．eccles．law，a branch Grose．－Court of Peculiars， $\ln$ Eng．eccles．law a branch
of the Court of Arches having jurisdictlon over the pecu－ liars of the archbishop of Csnterbuny．
peculiarise，v．$t$ ．See peculiarize．
peculiarity（pē－kū－li－ar＇i－ti），n．；pl．peculiarities peculiarity（pe－ku－li－ar i－ti），n．；pl．peculaarities
（－tiz）．［＜ML．peculiarita（t－）s，peculiarity，＜L． peculiaris，peculiar：see peculiar．］1．Private ownership；proprietorship；prerogative．
What need we to chuse minlsters by lot？what need we to disclalm 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 constltution．．．sre so blended with blameless man－ ners and a good heart as should shleld them from wanton sind cruel sggresslons．W．Cooke，Memnirs of S．Foote，1． 2.
That peculiar faculty possessed by lnierior organisms of livlng on in each part after belng cut in pieces is a manl－ fest corollary to the other peculiarity just described：insme－ jy，that they consist of many repetlitions of the same ele－ ments

H．
3．The quality of being peculiar；individuality．
Any distinguishing marks of style or peculiarity of think－ ing．
peculiarize（pē－kū＇lyär－īz），$v . t . ;$ pret．and pp． peculiarized，ppr．peculiarizing．［＜peculiar＋ －ize．］To make peculiar；set apart；appropri－ －ize．］To make peculiar；set apart；ap
ate．Also spelled peculiarise．［Rare．］
There was to be no more distinction betwixt the chil－ dren of Ahraham and other people，snd no one land more pecularized than smother．
Nelson，Companion to Fasts and Festivals of Cl．of Eng－ ［land，The Circuncision．（Latham．）
peculiarly（pē－kū＇lyërr－li），adv．In a peculiar manner；in a mannel 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 attíred．
peculiarness（pē－kū＇lyär－nes），n．1．The state of being peculiar；peculiarity．-2 ．The state of being set apart；appropriateness．［Rare．］
The work wss honoured and dignified by the peculiar－ ness of the place sppointed for the ssme． peculium（pē－kü＇li－um），$n$ ．［L．，property，esp． private property，that which belongs to one－
self，one＇s own，orig．property in cattle（cf．fee ${ }^{1}$ ）， ＜pecus（pecor－），pecus（pecud－），cattle，herd，＝ E．feel：see fee ${ }^{1}$ ．］Private property；a private purse；specifically，in Rom．law，that whicl was given by a father or master to his son，daugh－ ter，or slave，as his or her private property．In clvil lsw it emhraces in 1 ts general sense all the property the use or in the case of the Istter，the ownership Ori－ ginally such persons were under an sbsolute incspacity of owning saything，snd the peculium might in strictness be taken back at sny thme．It was，however，gradually made competent for a son，though under his isther＇s power，to hold certaln kinds of property sbsolutely，such as the money he had msde in war or in a liberal protession．In some cases the money reverted to the father lesth intestste．
If we look only to our own petty peculium In the war， Burke，A Reglelde Peace， 1.
pecunial $\dagger\left(p \bar{e}-\mathrm{k} ̄{ }^{\prime}\right.$ ni－al），$a_{\text {．}}$［くМЕ．pecunyal， ＜OF．pecunial，pecuniel＝It．pecuniale，く LL．

## pecunial

pecumialis，pertaining to money，＜I＿pecunia 1．Relating to money．
It came Into hys hed that the Finglishmen dyd Itte passe rpon the olvservacion and kepynge of penall lawes
or pectniali statutes．
Ilali，Ilen．Vil．，an． 19. 2．Consisting of money；pecuniary；pail in money

If any persone wolde upon hem pleyne，
Chaucer，Friar seyne．I． 16.
pecuniarily（ 1 pō－kū́ni－ā－ri－li），wile．In n peen－ niary manner；as regards mouey－matters．
I was In moderate clrcumstances pecuniarily，though I was perhaps better furnished with less lieethig riclues
than nany others．C D．IFarner，Bucklog Studica，p． 80. pecuniary（pē－kū＇ni－ā－ri），a．［＝ $\mathrm{F}^{\prime} \cdot$ pécuniairc $=$ Pr，pecuniuri $=\mathrm{Sp} . \mathrm{Pg}$ ．It．pecunario，く L．pecu－ niarius，also pecuniaris，pertaining to money，s pecunia，money：see pecunie．］1．Relating＇to monoy：as，pecuiary affairs or losses．
Their impostures delude not only unto pecuniary de－ raudatlons，but the Irreparable deceft of death．

## ir T．Browne．

2．Consisting of money：as，a pecunitry reward or penalty
11 I have a general or pectuinry legacy of 100 ．，or a spe－ clfic one of a plece of plate， 1 cannot in elther case take it without the consent of the executor．

Rlackstone，Com．，Il．axxil．
Dly exertions，whatever they have been，were such as no
opes of pecunary reward could possibly exclte；and no preunimry compensation can posshbly rewsrd them．

Burke，Jo a Nuble Lord．
Pecuniary causes，In ecctes．tare，such canses as silse from either the withholding of ecelesiastical dues，or the doing or negleeting of some act relating to the cluarch
whercby damage accrues to the plaintif，toward obtalu－ ing a satislaction for which he is permitted to inatitute a suit in the spiritual culurt．IFharton．－Pecuniary leg－ pecunie $\dagger, \quad$ ． 1 LE ．，＜OF．peo
cune $=$ Sp． Pg .1 lt. pecuniu，money，eash，$; 1$. pecunia，property，riehes，wealth，in particulur money，orig．property in eattle，くpecus（pecor－）， pecus（pecud－），eattle，a herd，＝E．fee：see fec ${ }^{1}$ ． Cf．peculium．］Money．

As relatils Indrect recchetl：thel neuere
Of the cours of the case so they cacche sulue
Be the pecunie y payed than parties ehide
pecunious（pē－küni－us），a．［くME．pecunyous， ＜OF．pecunieux，F．pécunicux＝Pr．pecunios＝ Sp．Pg．It．jecunioso，＜L．，pecumiosus，having much money or wealth．$\langle$ peomia，wealth， monoy：seo pecunic．］Full
wealthy．［Obsolete or race．］

Praye for the，fol by pol yit thow be pecunyous．
But in very truth money is as dirt amonk those phe－ omenally pecunious New Yorkers．

Arch．Forbes，Sonvenirs of some Continents，p． 152.
ped（yed），n．［＜ME．podle，a basket；ef．pult．］ A basket：same as put ${ }^{4}$ ．［Prov．Fing．］

A haske is a wicker ped，whereln they uge to carrie fluh．
Orig．Gloss．to Speneer＇s Shep．Cal．，November，I． 16.
ped．In musical notatian，an abbreviation for pedal or pedale．
peda，$n$ ．Plural of petum．
pedaget（ped＇īj）， $\boldsymbol{j}_{\text {；}}$［ $\langle\mathrm{ME}$ ．perlaye，$\langle\mathrm{OF}$ ．yed－ age，peage，paage，＜L．pes（perl－），＝E．foot，＋ －ayc．］A toll paid by passengers．Also peage， paaye．Spelman．

Tribute and pedage and zeris rentes．
Hyclif， 1 Esd．\｛Exra｜Iv．13， 20. pedagogic（ped－a－goj＇ik），a．and $n . \quad\left[=\mathrm{F} . p e^{-}\right.$ dagogique $=$ Sp．pedagógico $=\mathrm{Pg}$ ．It．pedagogico，
 or to education，$\pi \alpha \delta a y \omega j o s$, a teacher of youth：
see pedagogue．］I．a．Of or pertaining to a peda－ gogno or pedagogies；belonging to or resem－ bling a pedagogue or teacher of ehildren：as， pechagogic peculiarities．
In the peilagogic character he［lligginal also published Huloct＇s Dictionarle，newlie corrected，Nc．$\quad$ T．Warton，II Iat．Eng．Poetry，III． 259. But who will set limit to his［St．John＇s］power and Schaff，Ilist．Christ．Church，I．$\delta \mathrm{g} 3$.

## II．n．Same as pedagogics

pedagogical（ped－a－goj＇i－kal），a．［＜pedagogic Same as pedagogic．
arious achool－drivers．
There is a pedagogical value In hearing lectures and In taking notes of them．

The Nafion，XLVIII， 34 ．
pedagogically（ped－a－goj＇i－kall－i），adv．In a pedagogio manner；according to the methods
of a pedagogue；also，with reference to peda－
gogics；by or in gecordance with the prineiples of pedagocies．
pedagogics（ped－a－goj＇iks），n．［Pl．of pecth－ yogic：see－ics．］The seinnce or art of teach ing；ledagogy．
It ia to be deplored that no more euphonlous and man－ ageable name could be found for it than Peiagogics．
vew Irinceton liev．，11． 301
pedagogism（ped＇ n －gog－izm），$n$ ，［＜peilagoyue ＋－ism．］The business，ways，or charaeteristics of a pedagogue．
Ink donbtleas，rightly apply＇d with sone gall In It，mas prove good to heal thetetter of pedagogimm that hespread
Hiltom，Apulogy for smectymaus，of pedagogue（jed＇a－gog），n．［Also sometimes （with ref．to Greek usage）prdugoyuc；＜ $\mathbf{F}$ ． pédagoque $=\mathrm{Sp} . \mathrm{Pg}$. It．pedagogo，＜1．prede
 a ehild，a boy or girl，＜dyeiv．lead，conduet， $\dot{a} \gamma \omega \gamma$ ós，a guide or conductor．In def． $2,<\mathrm{OF}^{2}$ pedagoge，m．，a sehoolroem；ef．pedagogy．］ 1 ． A teacher of children；one whose occupation is the instruction of children；a schoolmaster now used，generally with a sense of contempt， for a dogmatic and narrow－minded teacher． Among the Greeks and Romans the pedsgogue was origl bally a slave who attended the younger chlldren of lo！ etc．，combining in many cases lnst ructlon with guarilan etc．
ship．

Time was，when th＇artless pedagogue did stand
With his vimlueous sceptre in his hand，
Raging like Bajazet or the tugaing try．
Brome，On the Death of his schoulmaster
The predagogue with the youngeat son and the prositrate Nioblde may be supposed to be on the right．
$2 \nmid$ ．A schoolroom or an apartment net apar a sehoolroom
Another part［of the unlversity］ls what they call the pedagogue．which is lor noblemen and gentlemen；ther are six youthe in each room，wlth a master over them．
pedagogue（ped＇n－gog），r．t．；pret．and pp．ped－ uyogued，ppr．pedugoguing．［＜pedayogue，n． To tereh；especially，to teach with tho air of a pedagogne．

This may confine thelr younger Stiles，
Whom Dryden pedagootes at W＂lll＇s；
Whom Dryden pedagogues at W＂ll1＇s；
But never could be meant to tye
Authentick Wits，Hike you and I
Prior To Fleet woot shepherd，I． 81
Grave eastern seers instructive leasone told：
Wise Greece from them recelv＇d the happy plan
And tanght the brute to pedngogue the man，
pedagogy（ped＇a－gō－ji），l．［Formerly also psilu
gogy $;=\mathrm{F}$, pertägogie：$=\mathrm{Sp}$. pelagogia $=\mathrm{Pg}$ It． perldemefia，＜（ir．тarda＞wyia，the training or guid－ ug of boys，education．＜taida＞$\omega$ ；$\delta$ ，a pedagogne： see pedugogue．］1．The art of the pedagogue； the science of teacling；pedagogics．
The tendency to spply the exact methods of selence to problems of educatlun is une of the most hopeful signs －
2．Instruetion；discipline
lle delivers us up to the padngroy of the Dlvine judg The Jews were a people Infultely delighted with porn pous and busy superatition，and had ordinances ngly whilst they remalned uncler that chillish pedngory or the whole congregation pre－ There was a sacriflee for the
cribed in the Mosaic Padagogy．

C．Mather，Mag．Christ．，IHat．Boston， 1608.
pedal（ped＇ạlor pe＇dal），u，aud $\kappa . \quad[=\mathrm{F}$, pédule， $\mathrm{n}_{\mathrm{o}}=\mathrm{It}$ ．perdale，$<\mathrm{L}$. pedalis，pertaining to tho foot＜pes（ped－）＝E．foot：seefool．］I．a． 1. Pertaining to or connceted with a foot or the feet：as，pedal extremities．－2．Teehnieally－ （a）Of or pertaining to a foot－like part of the body，as of a mollusk；podial：as，a pedal gan glion．（b）Of or pertaining to tle pes or hind foot only：opposed to manual．－3．Pertaining to the feet of perpendieulars lot fall from one point upon tangents to a fixed loeus ealled a basis． 4 （ped＇al）．In music，relating to a pedal．－ Pedal action，the entire mechanism of pedals，in elther a planoforte，organ，or harp，Including the pedsis them selves，and their attachment to dampers，sllders，etc．，Ped－ al adductor，the posterior adductor muscle of blvalve mollusks，the anterlor one belng distingulshed as palliai．
It is the only one in the Mononyaria，as oysters and scal． lops．－Pedal aponeurosis，the dorsal fascia of the foot． －Pedal artery，the dorsal artery of tbe foot．－Pedal bass．See organ－point．－Pedal board．Same as pedal preventing damage to a pedal keyhoard when not In use． belng depressed not il it is moved．It is usually controlled by a stop－knob，－Pedal coupler，in oryan－buidding s the pedsl keyboard，so that the latter affects the former．

Caually each of the keyboarde may be thas compled to the pedals－Pedal curve or surface，the locun of the feet of the perpendiculars let fall rom one porm ur the Pedal ganclia lulra Pedal ganglia，lutraesophageal ganglia th the nervoua Pedal harmony，in music，same as orgon－point．－Pedal harp．See harp，＇1．－Pedal key，In oryan－luilding．See keyl．－Pedal keyboard，In organ－buiding，the key－ It conslat of of levers litended to be played myanal key． hoards，only on a larger weale．Its usual compasa In mod． ern organs Is from the secund C below mifille C to the D or the F next sbove It，It is sometmies concare，the ex－ ireme right sud left levers belng higher than those int the middle，or radiating，the front ends of the levera being belng intended to help the player to reneb all the keys with equal ease．The pedal keyboard properly munds the stopa ul the pedal organ：but it may also be coupled wlth efther of the manual keyboardis，and thue may imply ex． tend the resources of the latter．Pedal keyboarde are sometlmes added to reed－organs，and even to phanolortea． See pedatier，and cut under organ．－Pedal line，a llne through the reet of the three perpendicuna to the tree ference il the alren acrivel ircle Pedal muscie（a） In human anat sanue as extentor brevis diritomem pedia （which see，under pes ${ }^{3}$ ）．（b）In conch：（1）Any muscle of the loot or podiam of a univalve．（2）The posterlor adductor of a pivalve，when there are two．See cutb under Antartulae and Tridacnids．－Pedal note，elloer a note or a tone produced by a perlal key，or the sanne as organ－point．－Pedal organ，in orgam－buitding，that one of the partial organs which is played from a ped－ al keyboard．Its compass is usually alout two or two and a halt octaves．Its atope are the deepeat and most
sonorous ln the Instrument，usually of 16 or $8 s$ ．leet tone． －Pedal origin，the fixed point from which the per－ －Pedindlars are let Inll．－Pedal passage，ln organ mu－ gic，a passage or phrase intended to be performed on the pedal keyboard．－Pedal piano，a planotorte with a pedalkeylonird or pedglier．－Pedal pipe，ln organ－buide． ing，one of the pipes belonghg to the pedal organ－－Ped－ al ratio．See foot，11．－Pedal rod，lin harpinnhing，a rod connecting a pedal with the mechanism lor borten－ Ing the strings．－Pedal sound board，In oryan－buiding． the soundboard of the pedal organ．－Pedal stop，in or－ orkan．－Pedal vealcle，one of the many little veslefee of orkan．－Pedal vesicle，one of the mater－vacular system of anthoderni which are connected with the water－feet or tube－fect，and canae the latter to protrude when full of waler．See cut at Eichi noidea．
II．n．（ped＇al）．I．Any part of a maehine or apparatus which is intended to receive nind transmit power fron the loot of the operator a treadlo：as，the pedals of a bieycle．－2．In musieal instruments，a foot－lever；a metal or woodon key or projecting bar operated by lhe foot．（a）In the planofurte two or three pedals are in use：one tollft the dampera from the strings（the domper－ pedat or loud pedal）；one to introlnce a muffler bet ween the hammers and the strings，or to lesgen the dlstance from shall strike only one string instesd of the usual two or three （the sof pedal）；sud somet lmes one to hold up the dampera that happen to belitted when the pedal ls pressed down the sustaining pedro）．The use of the damper－pedal is indl． cated lyy ped．at the beginning of the f：assage where it is needed，s ned ty a at its end．The use of the suft pedal la nsually budicated by some euch expresslon as una cordn， ＂one string．The une of the sustaining pedal is usually left to the players disuretion．（b）In the pipe－organ aev－
eral diffent kind of pedals are used：thase which form eral differeot khods of pedals are uned：thase which form the pedal keyboard，and whleh are like the keys or digl－
tals for the hands，but mueh larger（sce pedal keyboard and cut under organi）；those which control the drawing and cut under organi）；those whech control the drawing tion pedals，crescendo pedal．diminuendo pedal，forzando pedal，etc．）；that which controls the upening of the hilnds or shutters of the swell box（the scell．pedal），etc．See the phrases below．（c）In the reed－organ and harmonlum，onc of the trealles by which the player operates the feeder of the belluws See reed－organ．（d）In the harp，one of the loot－levers whereby all or bome of the atrligs may be temporanily ghortened，and their pitcll raised．In motern harps seven pedale are used，any one of whel may be need
in two ways，ralsing the plteh efther one or two hals－stepa every pedal affects only the strings of a particular letter． name．By combloing the pedals In varfurs ways the In strument may be fet in any dealred key（lothality）．See cut under harp．（e）Collectively，same as elther pedal key． 3 bard or pedal argan．
3．Same as orgun－joint．－4．A peclal curvo or surface，or one of whieh another is the pedal curve or surface．－Balanced pedal．Seo swell－pedal． －Combination pedal，In organ－buiding，a metal pedal whleh enables the player to control the uee of several stops at once by his leet．such pedale are placed above the pell． al keyboard．They are elther single－or double－acting－the former serving either to draw or to retire certaln atops， when the pedal ts used，and the latter serving both to draw and to retire certain stops，so that the result is al ways the same whenever the pedal is used．Comblnation pedals are applled to the stops of all the keyboards，uso ally beginning with those of the great organ．They in clude a forte pedol（singleactling）．which drews all the stopa of the keyboard to whlch It belongs ：a mezzo pedal （uatually double－actlng），whleh drawa mest of the Impor－ tant 8－feet and s．feet stops of lis keyboard；and a phano pedal（eingle－acting），whel affect the gtop－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 remalis on changed．Comblnation pedals of al the above varietle often control also certain of the atops of the pedal organ so that，when a given combination on the manala fa ued
pedal
appropriate pedal stops are also drawn．－Composition
pedal．Same as combination pedal．－Coupler－pedal，in organ－bualing，a pedal which controls one of the couplers， usually that which nites the great and pedal organs．－ Crescendo pedal．See creseendo．－Diminuendo ped－ al．See crescendo pedal，under crescendo－Double－act－
ing pedal．See combination pedal．－Extension－pedal． ame as either damper－pedal or sustaining pedal．See def． 2 （a）．－First negative pedsi，the loens to which the arface．－Forte pedal．See combination pedal．－Harp pedal．Same as soft pedal．－Inner pedal．See inner．－ Loud pedal．See def． 2 （a）－Mezzo pedal．See comor nation pedal．－Oblique pedal，a plane eurve the ocua fxed point with tapgents to fixed ouvo－Open pedal fixed point with tangents to a fixed eurve．－Open pedal． pedal．－Ratchet－pedal．See swell－pedal．－Rat－trap pedai，a kind of foot－piece used on some bicycles and velocipedes，consiating of a flat iron or ateel bar bent into oblong－rectangular form，and having ita meeting ends welded together．The pedal－pivot passes midwlse fron end to end of the pedai，through holes made in the enda； and the upper edges of the longer parallel sides are ser with open jaws，when set for catching rats ete，whenee the pame ，see coupler－pedal－ Second pedal，the pedal of the pedal．－Sforzando pedal，in organ．buiding，a pedal which guddenly and temporarily bringa the entire power of the luatrument into nse，so that a forcible accent can be produced．－Sin－ gle－acting pedal．See combination pedal．－Soft pedal． SWell－pedal，in organ－building，a pedal which opena the shutters or blinds of the awell－box，and so increasea the power of the tones prodnced by the pipes in it －Toe and－heel pedal．Sune as balanced pedal
pedal（ped＇al），c．i．；pret．and pp．pcialed or pealalled，ppr．pedaling or pedalling．［＜pedal， n．］To work a pedal；use the pedals，as of a piano，organ，bicycle，etc．
It possesses the great advantage over moat other edi－ tions of being carefully fingered，and of having the best method ot pedallug indicated for all the difficult passages．
Athentum，No． 3198, p． 188.
pedale ${ }^{1}$（pē̂－dā＇lēe），n．；pl．perlalia（－li－ä）．［ML．， neut．of L．pedalis，pertaining to a foot，a foot in length or thickness：see pedal．］1．A foot cloth or carpet spread in front of an altar．－2． A collection of creeds and canons of general councils in the Greek Church．
pedale ${ }^{2}($ pe－dä＇le），n．［It．，＝E．pedal．］Same as pedal， $2(a)$ ，or，more often，as pedul heyboard． Pedaliaceæ（pē－d̄̄－li－̄̄＇sē－ē），n．pl．［N1」．（Lind ley，1836），く Pcilulium＋－aceæ．］Same as Peda linex．
pedalian（pē－dā＇li－an），a．［＜L．pedalis，per－ taining to the foot（see perdal），＋－an．］Relat ing to the foot，or to a metrical foot；pedal． ［Rare．］
Pedalieæ（ped－a－li＇ $\bar{e}-\bar{e}$ ），n．pl．［NL．（Bentham and Hooker，187̄6），＜P＇edalium＋－ex．］A tribe of dicotyledonous plants of the order Pedalinex， having a two－celled ovary，and distinct anther－ cells hanging from a glandular connective．It includes 5 genera and about 11 species，mainly African．
pedalier（ped＇a－lēr），n．［F．，く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 inde－ pendent instrument played from a pedal key－ board，and appended to a pianoforte．
Pedalineæ（ped－a－lin＇ē－ē），$n . p l$ ．［NL．（R．Brown， 1810），＜Pedalium＋－inex．］An order of dicot yledonons gamopetalous plants of the cohort Personales，distinguished by the ovary of two carpels becoming one－，two－，four－，or eight celled，and the fruit greatly hardened within， around the cxalbuminous seeds．It includes about 46 speclea，belonging to 12 genera and 4 trlbee， natlves ot warmer regions everywhere，especially of Af rica．Martynia，Sesamum，and Pedalium（the type）are
the best－known．They are annual or perennial planta covered with rough giandulsr haira，mucilaginous ove the whole surface，and usually atrong－scented．They bear opposite leaves，or alternate above，and rather large two lipped didynamons flowers，which are solitary or cluatered n the axils in the Old World speeies，and form a terminal raceme in the American．See cut under Martynia．Also pedalinerved（ped＇all－i－nėrvd），a．In bot．See vation．
pedalion（pē－dä＇li－on），n．$[<$ pedal + －ion，as in accordion．］Same as pedalior．
pedalist（ped＇al－ist），n．［＜pecdal＋－ist．］A musician，considered with reference to his skill in using the pedals of lis instrument．

An eminent pianist and remarkable pedalist．
Grove＇s Dict．If usic，II． 678
pedaliter（pē－dal＇i－tèr），adv．［NL．，＜L．pedalis， pertaining to the foot（see pedal），+ adv．term －ter．］In organ－music，upon the pedal keyboard： opposed to manualiter．
pedality（pē－dal＇i－ti），$n$ ．［＜I」．peclalis，pertain ing to the foot（see pedal），$+-i-t y$.$] Deasure－$ ment by paces．Asht．［Rare．］

Pedalium（pē－dā li－um），n．［NL．（Royen， 1767 ） so called in allusion to the dilated angles of the fruit：＜L．pedalion，＜Gr．$\pi \eta$ дa $ı 0 \nu$ ，a cer－ ain plant＜$\pi n \delta a \lambda c o v$, a rudder，＜$\pi n \delta o ́ c$ or $\pi \eta \delta o v$, the blade of an oar，an oar in pl．$\pi n$ dá a rud der． 1 A genus of smootli annual herbs，type of the order Pelalineæ and the tribe Pedali－ $e \mathscr{P}$ ，known by the peculiar hard obtuse fruit， which has a cylindrical solid base，and above swells into an ovoid form，becoming pyramidal， with four obtuse angles，on each of which is a spreading conical spine or horn．The only spe－ It is a smooth annual herb，with nuaky odor somewhat branching，with opposite or alternate broad and coarsely toothed leaves，and yellow Howera solltary in the axils The fresh branchea atirred in water or milk render lt temporarily mucilaginous wlthout changing the taste， odor，or color．They are used in markets of India in the preparation of adulterated buttermilk，and the mucilagi nous aeeds are used in natlve ponltices．
pedal－point（ped＇al－point），$n$ ．Same as organ－ point．－Double pedal－point，in music，a pasaage in which two tones，usually the tonic and the dominant，are sustained while the harmony is developed independently． See oryan－point．
pedaneous（pè－dā＇nẹ̀－us），a．［＜L．pedaneus， of the size or dimension of a foot，$\langle$ pes（ped－） $=$ E．foot．］Going on foot；walking．［Rare．］ pedant（ped＇ant），n．［＝D．G．Dan．Sw．pedant， ＜F．pedant $\stackrel{-}{=}$ Sp．Pg．pedante，＜It．peclante，a teacher，schoolmaster，pedant；contracted＜L． pradagogan $(t-) s$ ，ppr．of padagogare，teach， pradagogus，a teacher，pedagogue：see peda－ gogue．］1．A schoolmaster；a teacher；a ped－ agogue．

A domineering pedant o＇er the boy．
Shak．，L．L．L．，lii．1． 179.
ITe loves to have a feneer，a pedant，and a musician aeen in hie lodging a－morninga．
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 man who drew the rest of the play．

Steele，Spectator，No． 270.
Ile［Jamea 1．］bad，in fact，the temper of a pedant，a pe－ dant＇s eoneeit，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，vil． 3 ． pedantic（pē－dan＇tik），a．［＜pedant＋－ic．Cf． I）．G．pedantiseh $=$ Sw．Dan．pedantisk．］Of， pertaining to，or characteristic of a pedant or pedantry；overrating the importance of mere learning；also，making an undue or inappropri－ ato display of learning；of language，style，etc．， exhibiting pedantry；absurdly learned：as，a pedantic air．
We borrow words from the French，Italian，Latine，as very Pedantick Man pleases．Selden，Table－Talk，p． 64. IIe was a man of gallantry，and despised all that wore the pedantic appearanee of philosophy．

Idrmith，The Bee，No． 2.
He［Baron Finch］had enjoyed high fame as an orator， though hls dietion，formed on models anterior to the civil Wars，was，toward the close of hislife，pronounced atiff and pedantic by the wits of the riaing generation．
facaulay，Hist．Eng．，vil．
pedantical（pē－dan＇ti－kal），a．［＜pedantie＋－al．］ Same as pedantic．

Three－piled hyperboles，spruce affectation；
Figures pedantical．Shak．，L．L．L．，v．2． 408.
pedantically（pē－dan＇ti－kal－i），adr．In a pe－ dantic manner；with pedantry．
pedanticism（pē－dan＇ti－sizm），n．［＜pedantic + －ism．］Something pedantic；a pedantic no－ tion or expression
Perhapa，as Cuninghame suggeste，Inigo＇s theory was simply an embodiment of some pedanticism of James I．
pedanticly（pē－dan＇tik－1i），adv．Same as pe－ dantically．
pedantism（ped＇an－tizm），n．［＜F．pédantisme $=$ Sp．Pg．pedantismo；as pedant + －ism．］ 1 ． The office or work of a pedagogue．Coles， 1717. －2．Pedantry．
pedantize（ped＇an－tiz），v．i．；pret．and Pp．pedam－ tized，ppr．pedañtizing．［＜pedant＋ize．］To play the pedant；domineerover pupils；use pe－ dantic expressions．
pedantocracy（ped－an－tok＇rā－si），n．［＜F．pé－ dantocratie（Augustë Comte），＜pédant，pedant， + Gr．－кратia，＜кратєiv，rule．］The government， sway，or rule of a pedant or of pedants；the supremacy or power of bookish theorists；a system of government founded on mere book－ learning．
pedantry（ped＇an－tri），$n .[=$ D．G．pedanterie $=\mathrm{Sw}$. Dan．pedanteri，$<\mathrm{F}$ ．pédanterie $=\mathrm{Sp}$ ． pedanteria $=$ Pg．It．pedanteria；as pedant + －ry．］1．The manners，acts，or character of a pedant；the overrating of mere knowledge， especially of matters of learning which are really of minor importance；also，ostentatious or inappropriate display of learning．

Pedantry proceeds from much readlng and little under－ standlng．A pedant among men of learning and aense is like an ignorant servant glvlog an account of a polite con－

Pedantry conslata in the use of worda unauitable to the lime，place，and company． Coleridge，Biographia Literaria，x
The more pretentious writers，like Peter of Blois，wrote certalnly loat freedom by atralning after eleganee．

Stubbs，Medieval and Modern Hlat．，p． 153.
2．Undue addiction to the forms of a particu－ lar profession，or of some one line of life．

There ia a pedantry in manners，as ln all arta and ackenees； and sometimes in trades．Pedantry is properly the over kind of knowledge be a trifie in itself，the pedantry is the greater Suift，Gn Good M1anners． greater．
pedanty $\dagger$（ped＇an－ti），$n$ ．$\quad[<$ pedant $+-y$ ．Per－ haps an error for pedantry．$]$ Pedants collec－ tively．

You eite them to appeare for certalne Paragogleall con－ tempts，beiore a capriclous Predantie of hot．liver＇d Gram－
Julton，On Def．of Humb．Remonst pedarian（pē－dā＇ri－an），n．［＜L．pedarius，per－ taining to the foot，＜pes（ped－）＝E．foot．］One of those Roman senators who，as merely ex officio senators（as the pontifex maximus and 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．
pedary $\dagger$（ped＇a－ri），n．［＜ML．＊pedarium（？）， neut．of L．pedarius，pertaining to the foot：see pedarian．］A consecrated sandal worn by a pilgrim．

Some brought forth ．．．manuaries for handlera of rel ieks，some pedaries for pilgrima，some oseularies for kias Pedata（pē－dātä̀），n．pl．［NL．，neut．pl．of L． pedatus：see pedate．］The pedate holothurians， a division of Holothmroidea，having numerous ambulacral feet：distinguished from Apoda．
pedate（ped＇āt），a．［＜L．vedatus，pp．of pedare， furnish with feet，foot，＜pes（ped－）＝E．foot： see pcdal．］1．Having divisions like toes；in bot．，having the two lateral lobes themselves


Pedate Leaf of Hellebore
（Helleborus fretidus）．
Pedate Leaf of $V$ riola pedata．
divided into smaller segments，the midribs of which do not run directly into the common cen－ tral point，as a palmate leaf，such as the leaf of Helleborus fotidus．－2．In zoöl．：（a）Flattened out like a foot；palmate；serving as or for a foot． （b）Footed；having feet or foot－like parts．
pedatifid（pē－dat＇i－fid），a．［＜L．pedatus，fur－ nished with feet（see pedate），＋findere $(\sqrt{ } \boldsymbol{f i d})$ ， divide，cleave．］In bot．，having the veining pedate，but the divisions of the lobes extending only half－way to the midrib：said of a leaf．
pedatinerved（pē－dat＇i－nérvd），$a$ ．［＜L．peda－ tus，furmished with feet（see pedate），＋nervus， nerve，$\left.+-e d^{2}.\right]$ In bot．，having the nerves ar－ ranged in a pcdate manner：said of a leaf．
pedatipartite（ $\left.p \bar{e}-d a t / \mathrm{i}-\mathrm{pär}{ }^{\prime} \mathrm{ti} t\right)$ ，$a$ ．［＜L．peda－ tus，furnished with feet，+ partitus，pp．of par－ tire，part：see part．］In bol．，parted in a ped－ tire，part：see part．］In bol．，parted in a ped－
ate manner；having the venation pedate，and ate manner；having the venation ped
pedatisect（ $p \bar{e}-$ dat＇i－sekt）$^{2} a$ ．［＜LL．pedatus，fur－ nished with feet，＋sectus，pp．of sccare，cut，eut off．］In bot．，having the venation pedate，and the divisions of the lobes reaching nearly to the midrib：said of a leaf．
pedder（ped＇èr），$n$ ．［Formerly also（Sc．）peddar， peddir；＜ME．pedder，peddare，peder，pedare， peddere，＜ped，a basket（see ped）， ter $^{1}$ ．Hence peddler．］A peddler；a hawker．［Scotch．］

## peddle

peddle（ned＇l）， $2 \cdot$ ；pret．and pp．pedilled， 1 pr． perllling．［A lmack－formation from perdiler， earlier peetler（ef．buryle，〈 inrylar）．］I．intrum． 1．To travel about retailing small wares；go Prom phace to place or from honse to house sell－ ing small commodities；hawk．－2．To be en－ ghged in a small business；oecupy ono＇s self with trifles；trifle．

No science peddling with the nsmes of things
Or resding stars to find inglorious istes
Can lift our life with winga
Far from Deati＇s idle guif that for the many waita．
Lowell，Commemorntion Ode，is
II．trans．To sell or retail in small quanti－ ties，usually by transporting the goods offered ubont the eountry，or from liouse to houso； henee，to dispense or deal ont in simall quanti－ ties．
This original unit，this fountain of power，has been so distrihated to mintitudes，has been so minutely subdi－ vided and peddled ont，that it is spilled Into drops，and
Eannot ho gathered．

Coudd doff at eaae his acholar＇s gown
To peddle warea from town to town． H＇hittier，Snow－Bonnd． peddler（pedter），$n$ ．［Now taken as＜pellete －erl；but earice pedler，polllur，＜late ME．
pedlore，pedture，a var．of pedder：＇see pedder． for the irreg．term．ler，ef．eggler：］One who travels aloout selling small wares，which he carries with him；a traveling chapman；a hawker．
1 bauess moche pitc of pore men as pedlere hath of cattes， That wolde kille hem，y he cacche hem myzte for conel－

A certsin fedler having a hudget full of ansill wares fell aslecp as he was travelling on the way．

Conyal，Crudities，I． 73.
Peddlera＇Frencht，vagalonds＇cant；jargon．
I＇ll give a schoolmaster hali－s．crown a week，snd teach me this pedler＇s French．

Middleton and Dekker，Roaring（ilrl，v． 1.
peddleress（ped＇lèr－es），$i$ ．［＜peldller + －ess．］ A fernale peddler．
The companion of his travels is some fonte sumne－burnt Quesne，that since the terrible atatute recanted gypsisme， ind is tarnct pedterems．

Sir T．Overbury，Characters，A Tinker． peddlerism（ped＇ler－izm），$n$ ．［Also peallorism， pellerism；＜peddler + －ism．］Petty dealing． But if ever they make anylhing on＇t，says he（and if they are not at last rednce to their otd my reputation of a prophet to yont pedarkum），It peddler＇s－basket（ped＇lérz－luas＂ket），n．The Kenilworth ivy；less frequently，the beefstoak－ geranium．Seo iryl and geraninm．［Prov．Eng．］ peddlery（ped＇lér－i），n．；pl．pedulleries（－iz）．［Also pedlery，peillary；＜peddler $+-\%$.$] 1．Small$ wares sold or earried about for salo by ped－ dlers．
The present fairs of Carimel are held on the Wednesday before Easter for cattle，Whit．Mondiay for perllery，snd
November 5 th for cattie．Raimes，II ist．Lancashire，Il．© 2．The employment or oceupation of a peddler； also，the tricks of a peidler．
Who shewed a miracle to conflrm his preaching of ear－ confossion and pardons，with like pedlary？
yndale，Ans，to Sir T．More，etc．（Parker Soc．，1850），p． 170,
Justiy fearing that the quick－ajghted Protestants cye， clear＇d in great part from the mist of Superstition，may at one time or other looke with a goor judgement into these
their deceitfill Pedleries． peddling（ped＇ling），a．［Also pialdling；orig． ppr of peddle，$r$. ］Petty；tritling；insignifieant： us，pedflliuy details．
Away with these peddlim persecutions：．．．＂lay the xe at the root of the tree

## Jer．Taylor，Works（ed．1835），11．148．

How can any man atop in the midst of the stapendous joy of getting rid of Bonaparte，and prophesy a thousand Rourbona？ pederast（ped＇e－rast），＂．［＜F．pédérasie，＜Gr． $\pi a t \delta \rho \rho \sigma \tau$ hs，a löver of boys，$\langle\pi a i c(\pi a u t-)$ ，a boy， $+\dot{\varepsilon} \rho \bar{a} v$, love．］One who is guilty of pederasty． Also prderist．
pederastic（ped－e－ras＇tik），n．［＜Gr．$\pi a \ell \delta \varepsilon a \sigma-$ тıќя，＜танерабria，pederasty：see pederasty．］ Of or pertaining to pederasty．
pederasty（ped＇e－ras－ti），n．［＜ F ．pédérastic，$<$ N1．prederastia，＂＜Gr．madepaotia，love of boys， ＜raidepatiós，a lover of boys：see pralerast．］ Unnatural carmal mion of males with males， especially boys．
pedererot，$n$ ．［Also paterero，pilteraro，ete．；＜ Sp．pedrero，a swivel－gun，〈 ML．petraria，a stone－throwing engine：see petrary，perrier．］
A piece of ordnance formerly used for dis－
－lharging stones，fragments of iron，eto．，mul Hhol for firing salutes．
pederist\} (ped'e-rist), n. [<peder(nst) + -int.] Sime ns peederiast．
pedes，$n$ ．Ilnral of pen3．
pedes，${ }^{\text {pedescriptt（ped＇es－kript），w．［＜LI．pes（pet－），}}$ $=\mathrm{H}$. foot，+ seriptux．pp．of seribere write mark：see seript．］A inark inade by the foot， as in kicking．Whirley，Monoria and Mammon ［Humorous．］
 loaping，throbbing，＜$\pi \eta \delta \bar{a} \nu$, leap，spring，throb．］ A name given by prof，Jevens to the physical phenomenon ealled the Brownian movement See Broumian．dournal of Scianee，1878，p． 171. pedestal（ped＇es－tal），$n . \quad[=$ F．piridestal $=S n$ ．

${ }^{\prime} \mathrm{g}$ ．perlestal， 1t．picilestallo， base of a pillar the aill of it door，＜pierle， foot（くL．lis
（prerl－）$=1$.
foot），+ stullo，
stelll．
That weentath．what
That which
serves as a foot
or support，
particularly for apiece of sculj） ture，a monu－ ment，or other work of ari． Specifically－（a） In arch．，an losu－

## lated bsae or sup－ port for a coiumu <br> Athens． <br> port for a column，

a statue，or a vase．It consists typleally of a hase or foot adic or dado，snd 8 aurhase，cornice，or
under acrutenum，antefix，sul dado

Lange yawning t＇anthersile，
Garvid on rich f＇edeatals of I vory．
Congreve，tr．of Juvenal＇s sstires，i
In the centre of the dome ia a small square pedeatal，on Which，it is sald，once stood the arn which contained the shes of its founder．
（b）In mach．，the stsndards of a pllow－block，hoddng the brasace in which the shaft turns．F：．H．Knifht．（c）In a railrosd－car，a casting of Inverted－U shape bolted to the truck frame to holld in plsce the Journal－loox of the axle which risen and fslis in the pedestal with the collapseand in England an aple－mnard or horn－plate．Car．©uild．p Dict．
pedestal（ped＇es－tal），$\tau . t$. ；pret．and pp，pedes－ tinled or pedestaltid，ppr．pedestaling or perlis－ tullin！！．［＜pedextal，॥．］To place on a pedes－ tal；support as a pedestal．

The Stemphian aphinx，
Pedestal＇d haply in a palmee－conrt，
pedestal－box（ped＇es－tal－loks），n．In mach． a journal－lox．
pedestal－cover（ped＇es－tal－kuv＂èr），＂．In mrıeh． tho eap of a pillow－bloek，which is fastened kownupon the pedestals anl confines the boxes． E．H．Knight
pedestrial（pē－－les＇tri－å］），«．［＜L．peclester （pedextri－），being or going on foot，pedestrian （see pedestrious），+ －al．］1．Of or pertaining totle foot．
We read that these people，mistead of holding their bow In the jeft hand，aa is the nsual custom，drew it hy the as－ sistance of thet feet．The fact is recorded lyy Diodorus curious expedicnt of thils pedextrial archery，used by the Ethfopians in funting clephnots．

Moweley，Archery，p． 86 （Latham．）
2．Toing on foot；pedestrian．－3．Fitted for walking：as，pedestrial legs of an inseet．
pedestrially（ $\bar{p}$－des＇tri－al－ i ），adr．In a pedes－ trial manner；as a pedestrian；on foot．
pedestrian（pē－des＇iri－an），a．and $n$ ．［＜L．pe－ dester（pedestri－），boing or going on foot（see pedestrious），$t-(1 n$.$] I．a．1．Going on foot：$ walking：as，a pedrstrian exeursionist；also， walking：as，a perstrian exeursionist；also，
Hence－2．Low；vulgar；common．
In a pedestrian and semi－barbarian style．
Roecoe，Life of Leo，Pref．，p． 28.
II．n．1．One who walks or journeys on foot．
Speeifically－2．Ono who walks or races on
foot for a wager；a professional walker；one
foot for a wager；a professional walker；one
who has made a notable record for speed or endurance in walking．
pedestrianate（ ${ }^{\text {ep̃－des＇}}$（ri－an－āt），e．i．；pret．and pp．pelestrianated，ppr．pëdestrianuting．［＜pe－ destrian $\left.+-a t c^{2}.\right]$ To travel on foot；walk． ［liare．］

The trind conrt had thed that licyeling was a form of polestrinnating，and tiat the hicyelers lasd as muefi right on the ajdewafk as any pedealrian． SCi．Amer．，N．S．，LX． 102
pedestrianism（pē．eles＇tri－gu－izm），$\mu . \quad[=\mathrm{F}$. pridesiriaminme；as peolestrian + －ism．］Tho aet or practice of walking；truveling or raeing on foot；the art of a pedestrian or professional onl foot；the art of
walkor or maner．
pedestrianize（pē．des＇tri－an－i\％），t＇．$t$ ；pret．and pp．pedestrianizcid，ppr．pëdentrianising．［＜pe＝ identrian + －ize．］To travel along or throngls on foot or as a perlestrian：as，to pedestrianize the valley of lle lhime．
 $=$ Sp．l＇g．1t．peelestre，＜H．perlester（pridestrio）， going or being on foot，on land，by land，henee Iowly，common，orlinary（for orig．＂pedefler， ＂peditter，with suffix－ter，く peles（pedit－），one Whogoes on foot，＜pes（perl－），＝E．font，+ ire， supine itum，ge ，+ －ous．］Going on foot；not winged．

Hen concelve they lelephantsl never lie down，mid coloy not the fusitlon of rest ordalned umba ail gedextrimuanf． Sir T．Brotrne，Vulg．Firr．，Dil． 1.
pedetentous（jed－ē－ten＇tus），$u$ ．［＜1．pedrlentim． pealefrmprim，step by step，cuatiously，＜pes （jerl－）$=\mathbf{L}$ ．font，＋tentere，pp．tcntus，stretell nut，extend，+ mins．］Proceeding eautiounly，or step by stel；advancing tentatively．［Rare．］ Tinal pedelentous paco and pedeledtoum miod In whichit lehooves the wise ard virtuous improver to wslk． Sydrry Smith．
Pedetes（pē－dētē\％），$\quad$［N゙1．（lliger，1811），＜
 spring．］1．The sole genux of Pcretime，called

llelamys by F＇．（uvier．I＇caffer or crigernsis is the jumping－hure of touth Afriea．－2．In rofom．：（a）A fernis of coleopterenus inserts． Kirby，1837．（b）A genus of hymenopterous inseets．
 ing to leaping，＜rijuner，leaping：seoperlosis．］ Of or pertaining to pedesis．－Pedetic movement．
Pedetidæ（pētet＇i－tlō），u．ph．［N1．，＜l＇rlif＇s ＋irtie．］The Iroletima elevated to the rank of a family．
Pedetinæ（ped－ē－ti＇nē），u．pl．［N1．．．く fedrten ＋－inar．］An Ethiopian subfumily of lhiporlidie or jerlions．represented by the genus P＇rifetes： the jumping－hares．The form is fitted tor leaping，as In other jerbos like rodents：the lind quarters are farge and atrong；the tail is lonk and hughy throuphout；the hind feet sre fonr－toed，with stout hoof－like nsilfa and sep－ arate metatarsala：the molars are ruotless，sud there is a tebre are not ankylosed．See cot inder I＇edetes．

 of the clase（anobica，typitied by the gonnus I＇ tiastrum．
Pediastrum（ped－i－as＇trum），＂．［N1.,$<(7)$ I． pes（ped－），＝F．foot，＋Gr．aiotpon，a star．］i genus of fresh－water alge，typical of the order Pediastrice．Several of the specles are very common in stagnant or runhing wate，wing attached the Fach difk is of a regular symmetrical form，and consists of \＆if or $\$ 2$ cells，or，when more bumerous，probalify always a power of 2 Reproduction is toth non－sexual and sexual． pediatria（ped－i－at＇ri－4i）， 1 ．［N1．．：see prelid－ try．$]$ Same as prediutry．
pediatric（ped－i－at＇rik），$a$ ．［＜pedinfr－y + －ie．］ Of or pertaining to the medieal or hygienic care of ehildren．
pediatrics（ped－i－at＇riks），$n$ ．［Pl．of pediatric： see－ics．］Medieal or hygienic treatment of children．Also pedintria，pediatry．
pediatry（pel＇i－at－ri），н．［NI．．pedintrin，＜Gr． rais（নat－），child，＋iarpeia，medieal treat－ ment：see intric．］Same as perliatries．
pedicel（ped＇i－sel），＂．$[=\mathrm{F}$ ．pélicelle $=\mathrm{Sp}$ ．
pedicela $=\mathrm{P} g$ ．pedicello，$\langle\mathcal{L} \mathrm{L}$. predicellus，dim．

## pedicel

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 thero are several on a pedun－ cle．Any short and small foot－ atalk，although it does not stand wlige called a pedicel．See cuts ander Cordyceps and Diatoma－ сеж．Also pediculus．
The pedicel，or prolongation the rostellum，to which in he pollen masses are attached．
Darwin，Fertil．of Orchida by Kasects，p．5．
2．In zoöl．and anat．，a lit－ tle foot or foot－like part； a footlet；a footstalk， pedicle，or peduncle．（a） In zoöphytes，the stalk or stem． （b）In echinoderms，one of the cuta under Echinoidea and Sy． napta．（c）The pedmincle of s


## Raceme of Berberis wnt garis showing the pedicels． an，a flower．entatged，show． <br> an，a flower，entatged，show ing the pedicel and a part of the rachis with the

 cirriped．（d）The pedicle of a vertebra．See pedicle， 2 （b） e）In entom．：（1）The third joint of an antemna，especially Wen thia is geniculate or elbowed，in which case the pedicel is artlculated laterally to the second joint，or geape，and serves as a base for the succeeding joints：par Chalcidudse and Proctotrupidse．（2）The basal jolnt of the bdomen，when this is lous and slender menoptera and Diptera．Also called petiole $=$ syn 2 See peduncle．pedicel－cell（ped＇i－sel－sel），$n$ ．In the Chara－ ecx，the short flask－shaped cell which smpports the antheridium．
pedicellaria（ped＂i－se－lā＇ri－ä），n．；pl．pediccl－ larix（－ē）．［NL．，＜pedicellus，pedicel，＋－aria．］ In echinoderms，a small two－pronged pincer－ like body upon the exterior，as of a starfish，at tached to the spines and to the body－wall．See ent under Lchinoirlea．
The pedicellarix are ．：dermal organa of a peculiar character which are found in the Asteroida as well as in the Echinoida．They consiat of a stalk－like muscular pro－ a fine calcareous skeleton；it terminates in two or three pincer－like valves which are movable on one another．

Gegenbaur，Comp．Anat．（trans．），p． 207
Pedicellata（ped ${ }^{\prime \prime} \mathrm{i}$－se－lā’tä̈），n．pl．［NL．，neut， pl．of＂perlicellatus：sec peilicellute．］In Cuvier＇s system（1817），the first order of Eehinodermata， including the three families of starfishes，sea－ urchins，and holothurians，which have pedicels protruding through ambulacra or their equiva lents：contrasted with Apora．
pedicellate（ped＇i－sel－āt），a．［＜NL．＊pedicel－ latus，＜perlicellus，pedicel：sce perlicel，pedicel－ lus．］Provided with a pedicel or pedicels； pedunculate；specifically，of or pertaining to the Pcalicellata．Also perlicelled，perlicellated． See cut under Cocridoted．
pedicellated（perl＇i－sel－ā－ted），a．［＜pedicellate ＋ecu ${ }^{2}$ ．］Same as pedicellate． pedicellation（ped＂i－se－láshon），u．［＜pedicel－ late + －ion．］In bot．，the state or condition of being pedicelled，or provided with pedicels． pedicelled（ped＇i－seld），a．［＜perlieel + －ed ${ }^{2}$ ．］ Same as pedicellate．
pedicelliform（ped＇i－sel－i－fôrm）；$a$ ．［＜NL．perli－ cellus，pedicel，＋L．forma，form．］In bot．，hav－ ing the form of a pedicel；resembling a pedicel． ［Rare．］
Rsmuli［of Papulospora sepedonioides］pedicelliform， pedicellus（ped－i－sel＇us），n．；pl．perlicelli（－i）． ［NL．：see pediecl．］1．In bot．，a pedicel．－2． In entom．，the third joint of the antenna（count－ flagellum．
pedicle（ped＇i－kl），n．［＜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．，IIT． 205. 2．A pedicel or peduncle．
The cause of the holding green［all winter］is the close and compact subatance of their leaves，and the pedicles of
them． Speciffcally－（a）The bony procesa supporting the sntler
of the Cervidx，or deer family．（b）The foot of the neural of the Cervidx，or deer family．（b）The foot of the neural arch of a vertebra，uaually a contracted part of auch an arch（the comparison with its lamina），whereby the arch any two contiguous vertebre circumacribe the pedicles of bral foramina for the exit of apinal nervea．$=$ Syn．2．See peduncle．
pedicular（pē－dik＇ū－lär $), ~ a . \quad[=\mathrm{F}$ pédiculaire
$=$ Sp．Pg．pedicular $=$ It
laris，pertai dim．of pedis，a louse，$\langle$ pes $($ ped－$)=$ E．foot．］ Same as pediculous．Howell，Parly of Beasts， p． 26.
Pedicularia（pē－dik－n̄－lā＇ri－ä̀），n．［NL．，〈 L． pedicularis，pertaining to lice：see pedicular．］ The typical genus of Pediculariidx：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－ ［NL．，ऽ Pedicularia＋－acea．］Samè as Pedi－ culariidx．
Pediculariidæ（ $\mathrm{pẹ}-d i k^{\prime \prime}$ ī－lậ－rí＇i－dē），n．pl．［NL．， ＜P＇edicularia＋－idx．］A family of trnioglos－ sate rostriferous gastropods，typified by the genus Pedicularia．They have a peculiar dentition， the central tooth having a multicuapid crown，the lateral being tranaverse and multicuspid，and the marginal long，
narrow，snd paucldigitate；the foot is amall，and the man－ narrow，snd paueldigitate；the foot ind amand，not reflected or extended into a giphon．The shell is oblong and feebly involute．They are chiefly para－ to
Pedicularis（pề－dik－ū－lā＇ris），n．［NL．（Rivinus， 1690），＜L．pedicularis，sc．herba，lousewort， prop．adj．，pertaining to lice：see pedicular．］ A large genus of scrophulariaceous plants，of the tribe Euphrasiex，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 arc over 135 apecies，moatly montane，al pine，or arctic，na－ arc over 135 apecies，moatly montane，alpine，or arctic，
tivea of Europe，North America，snd northern and central Asia，snd（avery few）of the mountainsof south Americs and India．They are perennial herbs，with the leases pinnately or irregularly cut，developed chlefly at the base of the atem and becoming bract－like sbove．The flowers form a ter－ minal spike，uaually yellow or reddish，often one－sided， capanles．$P$ ．Canadensis is the wood－betony or hilg beaked capales．P．Canadensis is the wood－betony or high beal－ fern－like leaves and curving yellow and red variegsted flowers．$P$ ．Sceptrum－Carolinum is the King Charlea＇s dant purple and gold fowera．Some speciea are cultivated， chiefly from seed，and are known collectively as lousewort， a name derived from the common Brltigh heath－and lice in sheep torts or red－rattles，long imagined to breed lice in sheep that feed on them－anidea ap
ed merely on their preaence in poor zoil．
pediculate（pệ－dik＇ $\mathrm{u}-1 \bar{t} t), \quad a$ ．and $n$ ．［ $\langle$ NL． pediculatus，＜pediculus，a pedicle：see pediele， pedicule．］1．a．1．Provided with a pedicel or pedicels；pedicellate；pedunculate．－2．Per－ taining to the Pediculati，or having their char－ acters：as，a pediculate fish．
II．n．A pediculate fish；any member of the Pediculate．
Pediculati（ $p e ̣$－dik－ū－lā＇tī），n．pl．［NL．，pl．of pediculatus：see pediculate．］A group of teleost fishes，characterized by the elongated basis of the pectoral fins simulating an arm or peduncle， to which various limits and values have been as－ signed．（a）A fanlly containing the Batrachidx sa well as true Pediculati $(=b, d$ ，$d$ ．（b）A family containing all the representativea of the restricted group．（c）A sub－ cephali．（d）An order divided into the families 1 Antennaridso Ceratiidso，and Maltheids．It is generally， accepted in the zenze（b）by European ichthyologiata，and in the gense（d）by all recent American ichthyologiats． The principal characters are the connection of the verte－ bral column with the akull hy suture，the junction of the epiotica behind the supraocepital，the elongation and re－ dnced number of the actinoats anpporting the pectorals， snd the poaition of the branchial apertures in the axille
of the pectorala．See cuts nuder angler，antennarid，bat． of the pectorala．Se
pediculation（pệ－dik－ū－1ā＇shon），n．［＜LL．pe－ diculatio（ $n-$ ），lousiness，$\langle\mathrm{L} . \ddot{p}$ pdiculus，a louse： see pedicular．］．Infestation with lice；lousi－ ness；phthiriasis．
pedicule（ped＇i－kūl），n．［＜NL．pediculus：see pedicle．］In zoöl．and anat．，a pedicel，pedicle， or peduncle．
pediculi，$n$ ．Plural of pediculus ${ }^{2}, 2$
Pediculídæ（ped－i－kū＇li－dē），n．pl．［NL．（Leach， 1817），〈 Pediculus＋－idæ．］The principal fam－ ily of the hemipterous suborder Parasitica． These lice are amall wingless insects which live on the akin of mammals and auck their blood．The month is fur－ nished with a tleshy unjointed proboscis which can be pro－ truded and withdrawn．Within this are two protrusible knife－like atylets，and at Ita base，when extended，is a cir－ clet of recurved books．The eyes are emanll，slmple，and are fitted for clinging and climbing．The principal genera are Pediculus，Phthirius，snd Hzematovinus．
Pediculina（pē－dik－ū－li＇nä̀），n．pl．［NL．，neut． pl．of pediculinus：see pcdiculine．］1．Same as Pediculidx．－2．Lice proper，as a suborder or other superfamily group of degraded parasitic hemipterousinsects，apterous and ametabolous， with small indistinctly segmented thorax，en－ larged abdomen，and mandibulate mouth．See Anoplura，Mallophaga，and louse ${ }^{1}$ ．
pedigree
pediculine（pẹ̉－dik＇ū－lin），a．［＜NL．pedicu－ linus，pertaining to a louse，＜L．pediculus，a louse：see Pedieulus．］Louse－like；of or per－ taining to the Pediculina．
pediculosis（pē－dik－ū－1ō＇sis），u．［NL．，くL．pedi－ culus，a louse，＋－asis．］The presence of lice； lousiness；phthiriasis．
pediculous（pệ－dik＇n̄－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＇at but one auit to thy back．Dekker，Satiromastix．（Daries．） Pediculous friars．Landor，Dialogues（Klng James I． ［and Isasc Casaubon）．
pediculus ${ }^{1}$（pē－dik＇ū－lus），n．［NL．，く L．pedi－ eulus，a footstalk，pedicel：see pedicel．］In bat．，same as pedicel．
Pediculus ${ }^{2}$（pē̄－dik＇ 1735），＜L．pediculus，a louse．］1．The leading genus of Pediculidx，hav－ ing the thorax distinet from and narrower than the abdomen，and the head conical and contract－ ed at the base．The head－ louse and body－longe of man，
$P$ ．capitis and $P$ ．vestimenti，sre xamples．The latter is often examples．The latter ia often
found in the seams of dirty clothing，and is commonly call－ ed grayback．The crab－louse is now placed in a difierent genus， Phthirius．
2．［l．c．；pl．pediculi（－lī）．］ A louse．
In pruritus due to pediculi the drug excela all others．

Medical News，LII． 520.
Pediculus inguinalis，or pe－

liead－louse（Pediculus
capitis），magnified．
pedicure（ped＇i－kūr），n．［＜L．pes（ped－），$=$ E． joot，+ cura，cure．］1．The cure or care of the feet．Compare manicure．－2．One whose business is the surgical care of the feet．
Orthopedists，dentists，pedicures，trained nurses，and
Science，XIV． 308
eterioarians． pedieux（ped－ié＇），n．pl．［F．，＜L．pes（ped－） $=$ E．foot．］The solleret of the elaborate armor worn in the fifteenth and sixteenth een－ turies．
Pedifera（pē－dif＇e－rä̈），n．pl．［NL．（J．E．Gray， 1849），neut．pl，of pedifer：see pediferous．］A primary group of mollusks，constituted for the Crasteropoda and Conchifera：contrasted with the Apoda，which comprised the Pteropoda，Ce－ phalopoda，and Brachiopoda．［Not now used．］ Pediferia（ped－i－fē＇ri－ăi），n．pl．［NL．，＜L．pes （ped－），$=$ E．foot + ferre $=$ E．bearl．］A fam－ ily of bivalves，embracing all the fresh－water forms．
pediferous（pē－dif＇e－rus），a．［＜NL，pedifer， L．pes（ped－），＝E．foot，＋ferre＝E．bearl．］ Footed；having feet or foot－like parts；pedige－ rous．
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． Westucood．－Pediform palpus．Same as pedipalp． pedigerous（pè－dij＇e－rus），$a$ ．［＜L．pes（ped－）， $=\mathrm{E}$. 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，pedegree，pedigrew，petigree，petligre， pettigrew，petygrewe，pettegrye，＜ME．pede－ gru，pedegrw，pedygru，pedegreve，petygruce，in Prompt．Parv．（A．D．1440），also in documents a few years earlicr，pedegreue，petygreu，peedi－ gree，and in ML．pedicru，pe de gre，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 picd de grue， crane＇s foot：pied，piet，pie，nom．also pcz，\ll L． pcs（ped－），foot；dc，＜L．de，of；grue，＜L．grus， crane：see foot（aud pedal，ete．），de ${ }^{2}$ ，Grus，and cranel．No record of the use of OF．picd 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 scems possible）， 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（ef．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

## pedigree

Franeo，and it figures in many similes，proverbs， and allusions．The term appears to be extant in the surname Pettigrew，Pettygrew（from the early mod．L．peltigrer，ME．petygru，etc．）．For the form，and the use as a surmme，cf．the modern surname l＇ettifer，I＇etifer．＜ME．P＇edi－ fer，P＇elefer＇，〈OF．picd de fer，＇iron foot．＇Of the various other explanations of pediyrec，as OF．par degréz（Minstheu），＇by degrees，＇＂pere degréz，i．e．doseensus seu parentela maiorum＂ （Minshen），lit．＇fnther－degrees，＇＂petii degrec＂ （actually so spelled in one instance in Stani－ hurst），or other suggestions involving petty or degree，none is tenable．The mod． $\mathbf{F}^{\mathrm{S}}$ ．pédigree is from R．］Line of ancestors；descent；line－ age；genealogy；list of ancestors；genealogi－ cal troe．

This lambe was Cryste whiche lynaliy doune cance
Fe dissent conveyed the pedegrew
Frome the patryarke Abrahame．
Political Poems，etc．（ed．Kurnivsili），p．1\％． Whereas hee
From Iohn of Gaunt dotis bring his peeligree，
Being put fourth of that Iferoick Line． Shak．，I fien．V I．，ii， 5 （folio 1623）．
Of tell me，tell me，Tam－a－Line，
0 ！tell，an＇tell me true
＇tell me this nicht，sn＇mak＇nat lee，
What pedipree are youl
Tam－a－Line（Cliid＇s Baltads，I．261）．
Tho not inspird，Ohl may I never be
Forgetinu of my Pedigree，or thec．
＇rior，The Mice． ．．centained a full pedigree of the Spanish dynastles． tubbs，Medievsl and Modern iiist．，p． 126. The stud－Book＂．contains the names and in most eases the pedigrees，obscure thongh they may be，of a very arge number of horses and mares of note from the earifest ＝Syn Pedigree，Geneatogy，Lineage Dedigree may used with reierence cither to a person or to an anlmsl，as the pedigree of a horse；the others only to a person or family．Insome eases it extends to geologic time：as，the pedigree of Conezoic herses．Genealogy is the series of generations，coning down from the first knewn ancestor． Lineage vews the person as coming in a ine of descent， as in a genealogy or pedigrce．Pedigree and lineage are generally much narrower words thsn genealogy，the last nsually covering some personal history and including de－ tails of variens matters of interest to the persons or fam－ ilites conecrned．
pedigreed（ped＇i－grēd），a．［＜podigree + －ed ${ }^{2}$ ．］
Having a distinghished pedigree．［Ravo．］
Most of the other matermal ancestors of the Chsncellor had belonged to the poor but pedigreed gentry of Branden－ Pedilanthus（ped－i－lan＇thus），u．［NL．（Neck－ er，1790），so ealled with ref．to the obligue slipper－like involucre；＜Gr．Tédion，sandal（see l＇cdilus），$t$ anfos，flower．］A genus of shrubs of the apetalons order Etuphorbiacea and the tribe Euphorbice．known by the irregular mi－ untely toothed obliquo or urn－shaped involucre． There are about 15 species，ail Ameriean，from Mexieo and the West Indies to northern Brazil．They bear theshy and opposite floral leaves，sind flowers consisting nostly of greenish or celered involucres，srranged in terminai or axillary eymes．Neveral species are cuitivated as ever－ green shrubs in greenhonses，and from the shape of the involucre are known as ripper－phants．P＇tithymaloidex， of the West Indies and Sonth Americs，known as jeci－ bush，is used in medicine as an emetic．
pedilavium（ped－i－lē＇vi－um），＂．［ML．，＜I．pes （pert－），＝E．foot，＋lacare，wash．］The coremo－ nial washing of feet．
Pedilidæ（pê－dil＇i－dē），n．ph．［NJ．．，＜Pedilus + －ide．］A family of heteromerons Coleoptern， typified by the genus Pedilus，now merged in the Anthieidre．
Pedilus（ped＇i－lus），n．［NL．（Fiseher，182，）， Gr．$\pi \hat{\varepsilon} \delta \dot{\lambda} \hat{\lambda} \nu$, a sandal，ef．$\pi \varepsilon \delta \delta \eta$ ，fetter，anklet，
 typical genus of Pedilide．Also ealled Cor－ phera．
pediluvium（ped－i－lū＇vi－um），n．；pl．periintia （－ï）．［Nl．：see pediluvy．］The bathing of the feet；also，a bath for the feet．Syluey Smith．
pediluvyt（pod＇i－lŭ－vi），n．$[=\mathrm{F}$. pédiluce $=\mathrm{Sp}$ ． Pg．It．pedilurio，＜L．pes（ped－），$=$ F．joot，＋ luere，wash，bathe．］Same as pedilueium．
Pedimana（ $\quad$ édim＇a－nịi），n．pl．［NL．，neut．pl． of jedimanus，foot－handed：see pedimane．］ 1. Foot－handed mammals－that is，the lemurs：a synonym of Prosimix，Lemuroidea，and Strep－ sirrhiua．Also Pedimani．Ficq－d＇Azyr，1792．－ 2．A group of marsupial or didelphian mam－ mals，the American opossums：so called from the hand－liko strueture and funetion of both hind and fore feet．It has lately been adopted as one of eight＂orders＂of marsupial mam－ mals．
pedimane（ped＇i－mãn），a．and $n . \quad[=\mathrm{F}$ ．peidi－ mane，＜NL．perdimanns，＜L．pes（peet－），＝li． foot，+ manus，hand：see main3．］I．＂．Foot－ hanted；pedimanous．
II．n．A pedimunous quadruped，as an opos－ suin or a leinur．
pedimanous（］rē－dim＇\｛－1us），a．［＜NL．pedi－ manus，foot－handed：see perlimane．］Having all four feet like lands；quadrumanous as well as quadrupedal：an epithet applied specifieal－ ly to the opossintin and lemurs，referring espe－ cially to the lund－like character of the hind feet．
pediment（ped＇i－ment），n．［Appar．an error for＂pedament，lit．＂prop or support（orig．for statnary 9）（cf．Ol＇．pedament，a pedicel），（ $L_{4}$ pedamentum（also pedamen），a prop for a vine， ＜pedare，furnish with feet，prop up（as a vino）， ＜pes（ped－）$=$ E．joot：see foot．Cf．prdate．］ 1 ． In arek．，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 lts fiat recessed field or tym－ panum is often ornamented with sculptures in relief or in the round．Among such scuiptures are found the finest remains of Greek art－the pedment－ngures of herar－


## 届局局局局

Eastern Pediroent of the Temple of Zeus at
sance styles the same nsme is given to gables similarly placed，eren theugh not triangular in form，fut sempleir cular，elliptical，or interrupted，and also to small finish． dows．In the architecture of the middle ages smail gabics and triangular decorstions over openings，niches，ete．，are often called pediments．These generally have the sugie at the apex mueli more acnte than the corresponding gable or gablet in Romsn architecture，which，on its part， is markediy higher in proportion，or less obtuse－angled at the summit，than Ifellenic pediments．See also cuts under acroterium，octastyle，and pedimented．
Some of the entrances are adorned with pediments and entablatures cut out of the rock．
rococke，Deseription of the East，II．1．4s． Fediments or caps over windows
suggest a means protecting an opening from the wet．II Fergukbon，II Areh．，I． 33.
Hence－2．In decorativeart，any member of sim－ ilar outline，forming a triangular or segmental ornament rising above a horizontal bund，as in ironwork；such a member above the opening of a screen or the like：it may be entirely open and consist of light serollwork only．
pedimental（pel－i－men＇tal），a．［＜pediment＋ －al．1．Truatincto or of the nature of a pedi－ ment；foumd 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 t＇susanias has given us a brici but Chantely precions description．

C．T．
On the theory of a pedinental composition for the Niobe groupl the prostrate son would oceupy one angle，and woud presuppose s prostrate daughter in the opposite angle． A．S．Murray，Greek Seulpture

2．Having the form of a pediment．Thus，the head－ dress worll by women in the six－ teenth century，in which a ker－ chief or hand is folded over the forehead，making an angle pro－ jeethr upward，is cemmenty called by writers on costume tho pedimented（ped

pedimented（ped i－men－ ted），a．［＜periment $-d^{2}$ ．］Provided with a pediment；constructed in the form of a pediment．－Pedimented gable， a gable across the foot of which is carried a molding or cornice，completing the triangle，and preseuting more or less anaiogy in form with a classical pediment．See cnt in next column
pedimeter（pë－dim＇e－ter），n．［＜L．pes（ped－）， $=\mathbf{E . f o o t ,}$ F Gr．$^{\prime}$（irpov，measure．］Same as podometcr．
pedimetric（ped－i－met＇rik），a．［＜pedimetr－y＋ －ic．］Pertaining to pedimetry．
pedimetry（pē－dim＇et－ri），n．［＜L．pes（ped－）， $=$ F．foot，${ }^{\circ}$ Gr．－$\mu \varepsilon \tau \rho i a,<\mu \in \tau \rho o v$, measuxe．］ Neasurement by paces．


Pedimented Cable．－Part of west front of Church of Notre Dame la
pediocle（ped＇ioọ－kl），n．［＜1＿．pes（perd－），＝E． foot，＋oculus，eye．A stak－eyed erustacean． Pediœcetes（ped－i－ésetēz），＂．［NL．（Coues， 1879），emended from Pediocates（S．F．Baird， 1858），＜Gr：$\pi$ diov，a plain，+ oinétns，a dweller， inmate，＜oikeiv，dwell．］Agenus of Tetraonids； the pintail or sharp－tailed grouse．P．phananellus is the sharp－tailed grouse of British America．The com－

mon bird in the nerthwestern I＇nited States，as North and South Dakota，Montana，ete．，where it is called prairic． South Dakota，Montana，ete，where or prairie－chicken，is s varicty of the more northern form known as $P$ ．columbianus．
pedipalp（ped＇i－palp），$n$ ．and $a$ ．［＜NL．pedi－ prapus，＜L．pes（pet－），＝E．foot，＋N1．palpues， a fecler，palp．］I．$\quad$ ．I．A maxillipalp，or max－ illary palpus；the palp，of an arnchnidan．A pair of pedipsips is a characteristic leature of most arachni－ dans．They sre borne on the head，in front of the usuai four pairs of smbulatory legs．In seorpions snd their al． iles，snd slso in the laise scorpions，the pedipaipe ususily attain great size，and msy be chelate or end in a pincer， and preinensile organs．See cuts under Arancida，P＇edi－ palpi2，I＇hrymidse，snd teorvion．
2．A pedipalpate arachnidan．－Infated pedi－ palp．See infated．

II．a．Of er pertaining to a pedipalpus；re． sembling a pedipatj．Also pertipalpat．IIvalry． pedipalpate（perl－i－pal＇pnt），a．［र prelipuly＋ －rtel．］Provided with pedipalps，or maxillary palpi；of or pertaining to the Pedijalpi．
pedipalpis ${ }^{1}$ ．Plural of pedipalpus．
Pedipalpi（ped－i－pal＇pi），n．pl．［NL．（La－ treille， 1806$),<{ }_{1}$ ． pes（pet－），$=14$ ． foot，+ NL．prtjuw， a ferler，palp．
A suborder of the arachuidan orler Arthrogastra，con－ taining the families Phrymide and The－ lyphonidte，eommon－ ly known as achip－ scorpions．They have elght ocelij，twe median and three on each slde．
The short cheliceres are The sbort cheliceres are
two－jointed，while the palpi are large snd long， ending in mere or leas perfectly formed pin． cers．The first pair of iegs is lengest，sud the tarsus is broken into a long series of joints，In the Pedipalpi also int the Pedipalpi also in－ plons，the term was sy． nenymons with Polyme． ramomata and coexten－ sive with Arthrogastra． The group is now rated as an order of Arachnida，divided into 2 suborders，Am－ Bypygi and Eropugi，respectively exemplined by the
above－named famflies．See also cut at Phrymida．
pedipalpous
pedipalpous (ped-i-pal'pus), a. [< pedipalp + the Podipalpi, or having their characters; poly merosomatous or arthrogastric, as an arachnidan.
pedipalpus (ped-i-pal'pus), n.; pl. pedipalpi (-pī). [NL.: see pedipalp.] A pedipalp.
pedireme (ped'i-rēm), $n$. [< L. pes (ped-), $=\mathrm{E}$. foot, + remus, an oar: see oar 1 .] A crustacean whose feet serve for oars. Compare cope pod. [Rare.]
Pediremi (ped-i-rē'mī), n. pl. [NL. (Amyot and Serville, 1843), < L. pes (ped-), $=$ E. foot, + remus, an oar. Cf. pedireme.] A superfamily of water-bugs, or Hydrocorisx, containing those with true swimming-feet, as the corisidx and Notonctidla.
pedissequant $\dagger, n$. [Prop. ${ }^{*}$ pedisequent, $<$ L. pe nsequus, pedisecus, improp. pedisscquus, fol lowing on foot, $\langle\mathrm{L}$. pes (ped-), $=\mathrm{E}$. foot, + sequi, ppr. sequen $(t-) s$, follow: see sequent.] A follower.
Yet atill he striveth untill, wearied and breathlesse, he be forced to offer up hia blood and fleah to the rage of al the Topsell, Four-F'ooted Beasts (1607), p. 136 . (Hallivell.)
pedlar, pedlarism, etc. See peddler, etc.
pedler, pedlerism, ete. See peddler, etc.
pedmelon (ped'mel-on), n. A variant of pade melon.
pedobaptism, pædobaptism (pē-lō-bap'tizm), ". [=It. pedobattesimo; < Gr. $\pi a \bar{S}$ ( $\pi \alpha u \delta-$ ), ${ }^{2}$ child, + $\beta a \pi \tau \tau \sigma \mu \sigma$, baptism: see baptism.] The baptism of infants.

The Anabaptiata laugh at predo-baptism
Jer. Taylor, Works (ed. 1835), II. 290
pedobaptist, pædobaptist (pē-dọ-bap'tist), $\quad$ $[<$ Gr. $\pi a \ddot{c}(\pi a \iota \delta-)$, a child, + $\beta a \pi \tau \kappa \sigma \dot{\partial}$, a bap-
tist: see baptist.] Au advocate of the baptism of infants.
pedogenesis, pædogenesis (pē-d $\left.\overline{-}-j e n^{\prime} e-s i s\right), n$
 ation: see genesis.] Larval generation; repro duction by larve; a kind of heteregamy which resembles alternate generation, and is regard ed as a case of precocious development of the egg in parthenogenesis. It has been shown to oceur in the larve of cortain gall-flies, Cecidomyia, ete
The morphologically undeveloped larva has acquired he power of reproducing itself by means of its rudimen tary ovary-a phenomenon which . . . has been desig
Claus, Zoology (trans.) 1. 128 ,
pedogenetic, pædogenetic (pē"dộ-jẹ̀-net'ik), a. [< pedogenesis, after genctic.] Of or pertaining to, or reproduced by, pedogenesis.
pedomancy (pel'ō-man-si), n. [<L. pes (pel-), $=$ F. foot, + Gr. $\mu a v \tau \varepsilon i ́ a$, divination, prophecy.] Divination by examining the soles of the feet. pedometer (pē-dom'e-ter), n. [<L. pes (ped-), $=$ E. foot, + Gr. $\mu \dot{\varepsilon} \tau \rho o v$, a measure. $]$ An instument by which paces are numbered as a person walks, and the distance traveled is thus approximately recorded. Such instruments usually egister by means of an index on a dial-plate, and are in ahape and size.
pedometric (ped-ō-met'rik), a. [< pedometer + -ic.] Pertaining to or measured by a pedometer.
pedometrical (ped-ọ-met'ri-kal), a. [< pcdo metric + -al. $]$ Same as pedometric. pedomotive (ped-ō-mō'tiv), a. [< L. pes (ped-), $=$ E. foot, + ML. moticus, motive: 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 bi cycles and other pedomotive carriagea.
.
pedomotor (ped-ō-mótor), n. [<L. pes (ped-), $=\mathrm{E}$. 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 sew ing-machine or the pedal of a bicycle.-2. A bicycle, tricycle, or other similar vehicle.-3. A roller-skate.
pedonosology; pædonosology ( $\mathrm{pë} / \mathrm{d} \overline{0}-\mathrm{nọ}-\mathrm{sol}^{\prime} \bar{o}-$ ji), n. [<Gr. $\pi a \bar{\zeta}$ ( $\pi \alpha \iota \delta-$ ), child, + E. nosology. $]$ The study of the diseases of children pedopleural (ped-ō-plö'ral), a. [< L. pes (ped-), $=$ E. foot, + Gr. tỉ. $\varepsilon v \rho a ́$, side.] Same as pleuro pedal.
Pedota (pē-dō'tä) , n. pl. [NL., < L. pes (ped-) $=$ E. foot.] One of the major groups of placental mammals, including those which have feet as distinguished from Apoda.

## peel

(Also called crura or processus ad medullam.)-Peduncles of the corpus callosum, two bands of white aubatance which, diverging from each other, pass backward acroas the anterior periorated space to the entrance of the fiasure of Sylvins.- Peduncles of the septum lucidum, the peduncles of the corpus callosurn.-Posterior peduncle of the thalamus, the bundie of nbers passing backwar from the palmar the occipitam 2 pedicel pedicle and pedurca retial in Pedicle is the most comprehensive term; pedicel more frequently means a very amall foot-like part peduncle large and generally soft or fleshy foot-like part; and cach of these has some specific use.
peduncled (pë-dung'kld), a. [< peducle + -ed2.] Same as pedunculate.
peduncular (pë-dung'kū-lär), a. [<L. pedunculus, a little foot (see peduincle), $+-a r^{3}$.] 1. Of or pertaining to a peduncle; growing from a pe duncle.-2. In entom., pertaining to the pe duncle of the abdomen.-Peduncular arteries, amal branches supplying the crura cerebri. -Pedun cular lobe of the cerebellum, the flocculus. -Pe duncular sulci, the oculomotor and lateral aulcl of the crurs cerebri, grooves where the antrstantia nigra comes to the surface, between the cruata and the egmeatum. Th medialis. the caled one peru pur (or or mesen mediali inelis - Peduncular tract Same as mram idal tract (which see, under pyramidal).
Pedunculata (pḕ-dung-kū-lā'tä), 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, the pedunculate as distinguished from the sessile cirripeds. They have six pairs of biramous feet, and are such as the Lepadidx and Pollici-pedidx.-2ł. An order of brachiopods, com prising all having shells attached by a peduncle (Lingula, Terebratula, etc.): contrasted with the Sessilia (Orbicula, Crania, etc.). Latreille.
pedunculate (pệ-dung'kū̄-lāt), $a$. [< NL. yedunculatus, < L. pedunculus, a little foot: see peduncle.] 1. In bot., having a peduncle; grow ng on a pedune o: as a 2. Provided with a pedicel; pedicellate.-Pe2. Provided with a pedicel; pedicellate.-Pehe firat burculate body in entom a body in which the meso horax has a constricted rillg in front, to which the prothorax is articulated, as in many beetles.
pedunculated (pē-dung' kị-lā-ted), a. [< pcPedunculati (pẹ-dung-kū-lả'tī), n. pl. [NL. pl. of pedunculatus: see pedunculate.] The Pe liculati as a family of acanthopterygians, defined by Cuvier as fishes with wrists to the pectoral fins.
pedunculation (pë-dung-kū-là'shọn), n. [<pedunculate + -ion.] The development of a peduncle; the state of being pedunculated. pedunculus (pē-dung'kū̀lus), $n . ;$ pl. pedunculi (-1ī). [L.: see jeduncle.] A peduncle or pedicel; a stalk, stem, or other foot-like support or basis of a part.-Pedunculus cerebellimedius, pedunculus cerebelli inferlor, pedunculus cerebelli superior, respectively the middle, lower, and npper cerebelar pedunclea. - Pedunculus cerebri, a crua cerebri, one of the legs of the brain.- Pedunculus conarii, the peduncle of the pineal body; the habenula-Peduncuius medive, the white fibers which pass out of the hilum of the lnferior olivary nucleus. - Pedunculus pulmonis, the root of the lung.- Pedunculus substantim nigra, the layer of fine fibers lylng next to the anbstantia nigra on its ventral surface, and believed to originate in the cella of that form tion: it passes downward to become loat in the pons. pee ( $\overline{\mathrm{e}}$ ), n. [Cf. peal.] The point of the arm of an anchor, intended to penetrate the ground; the bill.
peeblet, $n$. An obsolete form of pebblc.
peecet, $n$. An obsolete spelling of piece.
peek ${ }^{1}$ (pēk), $n$. An obsolete or nautical spelling of peali
peek ${ }^{2}$ ( $1 \overline{\mathrm{e} k}$ ), v. i. [Early mod. E. also peak, peke; < ME. *peken, piken, peep; appar. ult. a var. of peep ${ }^{2 .}$.] To peep; look pryingly
peek ${ }^{3}$ (pēk), $n$. [Cf. peck ${ }^{1}$, wood iecker.] A woodpecker. [Prov. Eng.]-Green peek, the green woodpecker, Gecinus airia
peek-a-boo (pēk'a-bö), n. Same as bo-pecp.
peekee, pikí (pē'k̄̄), n. [Amer. Ind.] Cakes of Indian meal, very thin, and baked on hot stones, among the Indians of the southwestern United States.
peel ${ }^{1}$ (pēl), v. [< ME. *pelen, く OF. peler, peller, F. peler $=$ Pr. pelar, pellar $=$ Sp. pelar $=$ Pg. pellar = It. pelare, strip (of skin, bark), pare, < OF. pel, < L. pellis, skin: see pell The word was formerly also written pill, by confusion with pill, plunder, which was in turn erroneously written peel; while the OF. neler, strip of skin or bark, is confused with peler, strip of hair, < L. pilare, strip of hair:
peel
soo pill，pill2．］I．trans．1．To strip the skin， lark，or riml from；strip by drawing or tearing ofl the skin；thay；decortichto；bark：as，to peel a tree；to peel an orange．When，as in the case of an apple the akin or rind cannot the torn off，hint is re－
moved with a cutting fustrument，the word parc is com． monly used．

The skllful shepherd peel＇d me certain wanda
2．To strip off；remove by stripping．
Ay me！the hark peef drom the lonty phes
IIIs leavea wll wither and hiss salp deceay．
Shak．，Lacrece，1． 1167.
$=$ Syn．Seopare 1，v．t．Th lose the skin or rind；be
II．intruns．1．To sepmrated er come off in thin flakes or pellicles： as，the orange peets oasily；the bark pels off． swift．－2．To undress．［Shang．］
peell（1eबl），n．［＜peell，v．］The skin，bark，or rind of nuything：as，the pect of an orango． On twigs of haw thern ho regald， 1111 pipplas＇rusest peel．
Syn hiut Couper，Epitaph on a Hare．

peel（ 1 el），，ot．［くME．pelen，pelen，くOF peler， piler，phumler：see pill．］To plunder；devas－ tate；spoil．Isa．xviii． 2.

Thy contre shatt ae prit ln exlle all，
Bistraed，robbed，peted，nud more wurse，
By ille Sarlains；fool gite thahna his curse！
Rom．of Portemay（E．E．T．S．），1． 2169. Govern 111 the natlona under yoke，

By luat aut raplue．Nilton，${ }^{\prime}$＇．
Whence，othon orphan and defrauded？
Whence， 0 thou orphan and defrauded？
is thy land $\neq$ ceted，Hy realm maranded？
Emerson，Woodnotes， 11.
peel ${ }^{3}$（pēl），${ }^{n}$［Also pral；early mod．E．also
 shovel，a lakers＇jeel，the shoulder－blate，the hezel of a ring：see pale ${ }^{3}$ ．］1．A kind of woed－ en shovel with a broad hade and long handle， used by bakers to put bread into or take it ont of the oven．In heraldry it is generally represented
with one or more cakea of bread nukn it，whild ure nuen－ tioned lu the blazon．

Tho oven，the laven，the maw kin，the peed，
The oven，the maven，tho mawk the range，the low and the wheel． the duct is．Jonson，Mensure wieonened to Vitue．
 2．In printing，a wooden pole with a short cross－ picee at one und，in the form of the letter $T$ ， used to eonvey printed sheets to and from the horizontal poles on which they are drich．－ 3 ． The wash or blade of an oar，as ristingnished from the loom．－4．I mark resembling a skewer with a large ring（ 9 ），fonnerly used in Fingland as a mark for cattle，a signature－mark for persons unable to write，or the like．
peel ${ }^{\text {² }}$（pēl）．$l$ ．［くME．pele，pel，pell（M1．pela）， a var．of pile：see pitet．＇The W．pill mad Manx pelley，a tower，a fortress，are appar．＜ $\mathrm{H}_{0}$ ］A fortified tower；a strongheld．The orighal peel appeara to have been a structure of earth eombined with
timber，atreugthened hy pailisades ；hint the later peel was a amall，suruare tower，with turrets at the ungles，and a door conaliterably ralsed from the ground．The lower part，
peels（pesl），r．i．To be equal or havo the same seore in t gane．［Scetch．］
Peel Act．Same as Iank－charter Act（which see， under bank ${ }^{2}$ ）．
peel－ax（pol＇aks），$n$ ．Same as perling－ax．
peeled（pèld），p．a．$\left[<\right.$ peel + et $\left.d^{2}.\right]$ 1．Strip－ pel of the skin or outer rind：as，pected potatoes or onions．－2．Barked；abraded：as，＂every＂ shoulder was peeled，＂1izok．xxix．18．－3t．Mnhl； shaven；bare．
l＇eel＇d prifest，dost thou command ane to he ghut out？
peelednesst，$n$ ．Same as pilledness．
Dlsease，scab，and peeldnesac．
folfand，tr．of Canden，II．14s．（Davies．）
peel－end（pel＇end），$n$ ．In a biscuit－or eracker－ machine，the part beyond the cutter．$E_{0} H_{\text {．}}$ Ḱnight．
peeler ${ }^{1}$（pélér），n．［ $<$ pell $^{1}+-$ er $\left.^{1}.\right]$ 1．One whe pects，strips，or flays．－2．A erab or lob－ sterin the act of easting its shell；a shedder．－ 3．A stont iron bur of considerable length，hav－ ing one end flattened into a broader surface， somewhat after the manner of a slice－bar，and the other end formed into a loop or hamdle， used by a workman called a＂baller＂in placing charges of piles，billets，blooms，ingots，ete．，of iron or steel in a reheating－furmaeo preparatory to hammering．［Loeal，Eng．］－4．A＂ripper＂； a very energetie person．［Now Eng．］
Misa Asphyxla＇s reputation th the reglon was perfectly title＂as＂a staver，＂＂a pecher，＂＂a roarer to work．＂
 plunderer；a pillager．

Roats with her sucking a peeler la fonud，
lueth ill to the mater suid worse to some gromul．
peeler：ll（péler），$n$ ．$[\langle$ recl（seo def．）$+-c r 1]$. A policeman：so called from the Englishistates－ unan Sir Robert Perl（ $1788-1850$ ），who while seeretary for Ireland（1818－18）established a regular foree of lrish police，and while home seeretary（ $1828-30$ ）improved the poliee system of London．［Colloys．or slang．］
110＇s gone for apeeter and a seareh．warrant twheak open the ilsor．

Kinguley，Alton Locke，xixy．
The hatred of a costermonger to a peeler is Intense，and with their oplaion of the pallice all the more ignorant unite lat of the governing puwer．

Hayhew，London Latrour and Landon I＇wor，I．ar
peel－house（pē＇hous），n．Same as pect．
peeling（ $p \bar{e}^{-1} \ln \mu$ ），$\mu$ ．［Vimaln．of per $l$ ，te］ 1. The act of stripping of the skin，rimh，or bark of a thing；the stripping off of an outer cov－ ering or rimh．－2．That which is stripped off； rind，peel，or skin stripped from the object which it eovered or to which it belonged：as， potato－peclings．－3．In printing，the art or aet of removing from an inupression－surface one or more layers of a paper overlay，to mako a light－ er impression．
peeling－ax（péling－aks），n．A double－bitted peeling－ax（péling－aks），n．A doulbe－bitted prel－ax．
peeling－iron（ $\overline{p e}^{\prime}$ ling－īèrn），n．Ashovel－shaped thrusting instrmment for prying up the bark aud stripping it from trees．
Peelite（ $\left.\boldsymbol{p e}^{\prime} \bar{l}^{\prime} \mathrm{it}\right), n$ ．［＜P＇el（see def．）+ －ifo $\left.{ }^{2}.\right]$ In British politics，one of a pelitical party existing after the repeal of the corn－lawsin 1846 ．Originally （ln large part）Torics，hut free－traders and adherents of Sir Robert Peel，they formed for acveral years a group inter－ Several of them took oftee in the Aberdeen administrstlon Several of and as W．F．Gladitone，Sidney Herbert，and others，eventually foined tho Llheral party．
peel－tower，$n$ ．Same as pecl ${ }^{4}$ ．
peen（pēn），$n$ ．［Also pean，pene，pein，piend；ap－ par．＜G．pinne，the peen of a hammer：see pin ${ }^{1}$ and panes．］That end of a hammer－head or

where the eattle were kept，was generally vaulted．Sueh atrougholds are freinent on the seotish loriters，and aerved as dwellug－honses for the chiefs of the smaller septs as well as for places of delense againat sind en ma randlng expeditions．The peel repreaented no the eut is
sald to lave been the abode of the famous Jothle Arm－ atreng．Imp．Dice．

When they eam to the fadr pothead，
night hastlly they clan the peel． peel $\left.{ }^{5}(p \bar{e}]\right), n$ ．［Perhaps a var．of pect ${ }^{2}$ ．］An Picken．［Scoteh．］

## peep

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 riffe－ sight．$-4+$ ．A pip．

> He's but one peep above s serving-man.
> Middleton, Chaste Maid, i. 2.

Peep－nicking machine，a gun－tool used to nick or cnt the peep in the leaf of a rifle－sight．
peep－bo（pēp＇bō），n．Same as bo－peep．
peeper ${ }^{1}$（ pé $^{\prime}$ pér），$n$ ．［＜peep ${ }^{1}+$ eer 1.$]$ 1．Some little creature which peeps，pipes，or chirps． （a）A newly hatched chick．（b）The cricket－frog，Acris gryllus，a common specles of tree－frog．（c）A young pigcon while its beak remains soft and unsuited for eating grain． 2．An egg－pie．Halliwell．［Prov．Eng．］
peeper $^{2}$（ре́＇ре́r），n．［＜peep $\left.{ }^{2}+-e r^{1}.\right] \quad$ 1．One who peeps；a spying or inquisitive person．
Peepers，intelligencers，eavesdroppers．
Webster．
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 Nigcl，xvii．
peep－eye（ $\overline{e 匕}^{\prime} \mathbf{i}$ ），$n$ ．Same as bo－peep．
The baby ．．．made futile efforts to play peep－eye with anybody jovially disposed in the crowd．
．
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

18 it not virtuslly confes
Aim？
Prior，Alma，ii．
peeping－hole（péping－hōl），$n$ ．Same as peep－ hole．Sir R．LEstrange
Peep－o＇－day Boy（pēp－o－dā＇boi）．One of a fac－ tion in northern Ireland about 1784－95．They were Protestants，and opposed to a Roman Catholic faction callod Defenders．They were so named from their vlsiting the honses of their antagonists at break of day in search of arms．
peep－show（pēp＇shō），n．A small show，cou－ sisting of pictures viewed through an orifice or loole fitted with a magnifying lens．
A peepshow of Mazeppa and Paul Jones the pirate，de－ scribing the pictures to the boys looking in at the little round windows． peep－sight（pēp＇sit），$n$ ：A plate containing a small hole through which the gunner sights，at－ tached to the breech of a cannon or small arm． See cut under $g \prime n$ ．
The sights for match－rifles consist usually of wind－gauge foresight，and an elevating Vernier peep－sight affixed to
the stock of the rifle． peepul（ $\bar{\sigma}^{\prime}$ pul），$n$ ．Same as pipul－tree．
рееру（ре́＇pi），$\quad$ ．$<$ реер ${ }^{2}+-y$ ．$\left.{ }^{1}\right]$ Sleepy； drowsy．［Colloq．］
peer ${ }^{1}$（pēr），v．$i_{0}$［く ME．piren，puren，＜LG． piren，look closely，a later form（with loss of $l$ after $p$ ，as in E. pat 1 ，pateh，etc．）of pliren， peer，look nariowly，＝Sw．plira＝Dan．plire， blink：see blear ${ }^{1}$ ．With peer in this sense，from ME．piren，is confused peer，＊pear，＜ME．peren，〈OF．perer（？），parer，pareir，＜L．parere，appear （ME．also partly by apheresis from aperea，E． appear）：see appear．Hence also，by variation， pryi．］1．To look nariowly or sharply：com－ monly implying searehing or an effort to see： as，to peer into the darkness．

Athulf was in the ture
Abute for to pure
Aef schup him wolde bringe．
King Horn（E．E．T．S．），1． 1092.
reering in maps for ports and piers and loads．
hak．M．of V．，i．1． 19
I went and peerch，and conld descry
No cause for her distressful cry．
Coleridge，Christabel， 11
And I peer into the shadows，
Till they seem to pass away
2．To appear．come in sight Bryant，A Lifetime
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 sbove his gown，
To tell the people in what danger he was，
3．To appear；seom．［Rare．］
Tell me，if this wrinkiing brow Peers like the front of Saturn．Keats，IIyperion，i． peer ${ }^{2}$（pēr），n．［Early mod．E．also peare；＜ME． peer，pere，per，＜OF per，peer，later pair， F ．pair， apeer；as adj．，equal；＜L．pär，equal：see pair1， par．2．］1．One of the same rank，qualities，en－ dowments，character，or the like；an equal；a match．

In al the lond of crownig chauntecleer，
Chaucer，Nun＇s Priest＇s Tale，1， 30.

4358
I．．．found him，as 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．
3．A nobleman of an especial dignity．spe－ cifically－（a）In Great Britain and Ireland，a holder of the title of one of the five degrees of nobility－duke， marquis，earI，viscount，baron；also，one of the two Eng－ lish archbishops，or one of those twenty－four bishops who are entitled to sit ln the House of Lords．The former class are distinguished as lords temporal，the latter as
lords spiritual．The Honse of Peers or Honse of Lords consists of－（i）all peers of the United Kingdom（corre sponding to peers of England prior to 1707 and peers of Great Britain from 1707 to Jannary 1st，1801）who are of full age；（2）the representative Scottish peers（see peer of Scotland），elected for each parliament；（3）the Irish rep－
resentative peers（see peer of Ireland），elected for life； resentative peers（see peer of Ireland），elected for life and（4）the lords spiritual．Many of the peers of Scotland and of Iroland，however，are also peers of England，Great Lords under the titles thus held．（b）In France，formerly a chief vassal，and later the lord of a certaln territory； during the period from 1814 to 1848 ，a member of the upper house of the legislative assembly．－House of Peers，the upper housc of the British Parliament，usually styled the House of Lords．Sce lord and parliament，3．－ Peer of Ireland，a member of the peerage of Ireland． Twenty－eight Irish peers are elected members of the Houss of Lords，and are called Irish representative peers，
Irish peers who do not have seats in the House of Lords may be elected members of the Honse of Commons for a memher of thish constituencies．－Peer of Scotiand peers are elected members of the House of Lords，and are called Scoltish representative peers．No Scottish peer can be elected a member of the House of Commons．－ Peer of the blood royal，in Great Britain，a member of Peer of the United Kingdom Sit in the House of Lords．－ Peer of the United Kingdom．See def． $3(a)$ ．

Peers of obliged to serve and attend him in his courts，being equal in function．－Splritual peer，in Great Britain，one of poral peer，in Great Britaln，one of those peers of the rank of dnkes，marquises，earls，viscounts，and barons（in－ cluding representative peers）wbo are qualified to sit in the liouse of Lords．
$\operatorname{peer}^{2} \dagger(\mathrm{per}), v$. ［＜ME．peeren；＜peer²，n．］I． intrans．To play the pee
take or be of equal rank

He wolde hane peerid with god of blis；
Now is he in helle moost lootheli page．
Iymus to Virgin，etc．（E．E．T．S．），p． 62
II．trans．To make equal to or of the same rank with．
Being now peered with the lord－chancellor and the earl
of Essex．IIcylin，H1st．Presbyterians，p．347．（Latham．） peerage（pēr＇āj），$n . \quad\left[<\right.$ peer ${ }^{2}+$－age．Cf．par－ age．］1．The rank or dignity of a peer．
The peerage differs from nobility strictly so called，in which the hereditary privileges，whatever they may con－ slst in，pass on to all the descendants of the person first created or otherwise acknowledged as noble．

## 2．The body of peers．

The hereditary summoning of a large proportion of great vassals was a middle course between the very limit－ ed peerage which in France co－existed with an enormous mass of privileged nobility，and the unnıanageable，ever－ varying assembly of the whole mass of feudal tenants as prescribed in Magna Carta．It is to this body of sclect ＂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 house of lords．Stubbs，Const．Hist．， 8190.
3．［cap．］A book containing a detailed histori－ cal and genealogical account of the peers and their connections：as，Burke＇s＂Peerage．＂
I ．．saw the inevltable，abominable，maniacal，absurd， disgusting＂Peerage＂open on the table，interleaved with annotations．Thackeray，Book of Snobs，xxiv．
peerdom $\dagger$（pēr＇dum），n．$\left[<\right.$ peer ${ }^{2}+-$ dom．$]$ Same as peeruge， 1.
peeress（pēı＇es），n．［＜peer2＋－ess．］The con－ sort of a peer；a woman ennobled by descent， by creation，or by marriage．In Great Britaln wo－ men may in certain cases be peeresses of the realm in nies which descend to heirs general．
There are instances of countesses，baronesses，and ab－ furnish their millitary service，but not to attend parlia ment as peeresses．Stubls，Const．Hist．，\＄ 428.
peerie，$n$ ．See peery ${ }^{2}$ ．
peerless（pēr＇les），a．［＜peer2＋－less．］Un－ equaled；having no peer or equal；unmatched．

But now it is my glory to have loved
One peerless，without stain．
Lennyson，Lancelot and Elaine．
$=$ Syn．Matchless，unsurpassed．
peerlessly（ $p \bar{e} \mathbf{r}^{\prime}$ les－li），adv．Without a peer or

The gentlewoman is a good，pretty，proud，hard－favour－ ed thing，marry not so peerlessly to bee doted upon，I must
confesse．B．Jonson，Every Man out of his Humour，Iv． 4.
peerlessness（ $p \bar{e} r^{\prime}$ les－nes），$n$ ．The state of be－ ing peerless，or of having no equal．
peery ${ }^{1}$（për $\mathbf{r}^{\prime} \mathrm{i}$ ），a．［＜peer． $\left.1+-y^{1}.\right]$ 1．Peering； sharp－looking；expressive of curiosity or sus－ picion；inquisitive；curious；prying．
A queer，shambling，ill－made urchin，．．．．with a car－ with a snub nose，a long chin，and two peery grey eyes which had a droll obliquity of vision．

## coit，Kenilworth，ix．

From her twisted month to her eyes so peery，
wach queer feature asked a query
A look that said in a silent way，
Hood，Tale of a Trumpet．
2†．Knowing；sly．［Old slang．］
Are you peery，as the cant is？In short，do you know
what it would be at now？
peery ${ }^{2}$（për‘i），n．；pl．peeries（－iz）．［Also peerie； origin obscure．］A boys＇spinning－top，set in notion by the pulling of a string．
Mony＇s the peery and tap I worked for him Iangsyne． Scott，Antiquary，xx．
eest，$n$ ．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 canadeusis．
eesoreh（pésoo－re），n．［Mahratta．］The East Indian Tragulus memina．
peetert，$n$ ．A variant of peter ${ }^{1}$
peeter－mant，$n$ ．An obsolete form of peterman． peetweet（pēt＇wēt），n．［Imitative．Cf．pewit．］ The common spotted sandpiper of North America，Tringoides macularius．Sce cut at Tringoides．
peevish（ $\mathrm{pe}^{\prime}$ vish），a．［Early mod．E．also pe－ vish，pievish；＜ME．pevische，pevisse，pevysse， peyvesshe，Sc．peris，pevess，perych，pevage； prob．，with suffix－ishi，＜Sc．pew，per，phee，make a plaintive noise，cry：see pue．For the form （adj．in－ish1 from a verb）and its variations， cf．lavish．］1．Querulous；petulant；ill－tem－ pered；cross；fitful．

Why，this $1 t$ is to be a peevish girl！
Shak．，T．G．of V．，v．2． 42. A peevish fellow is one who has some reason in himself
Spectator，No． 438 ．
They thought they must have died，they were so bad；
Their peecinh hearers almost wish they had．
Cowper，Conversation，1． 324.
The sharpand peevish tinkle of the shop－bell made itself
IIawthome，Seven Gables，vii．
2t．Perverse；self－willed；froward；testy．
She is peevish，snllen，froward，
Froud，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， whom have appeared many of excellent judgment and piety．Evelyn，Trne Religion，II． 259.
3．Characterized by or indicating discontent， petulaney，or fretfulness．
In these peevish Times，which may be called the Rust of the Iron Agc，there is a Race of cross－grsined People who are malevolent to all Antlquity．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 cam－
fort in the delight of these pieuish worldly things．
Sir More，Cumfort against Tribulation，fol． 9.
I see and sigh（bycanse it makes me sadde）
That peutishe 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 ＝Syn．Fretful，Pettish，etc．（see petulant），ill－natured， testy，irritsble，waspish．
peevishly（ $\mathrm{pe}^{-\prime}$ vish－li），adv．In a peevish man－ ner；petulantly；fretfully；with discontent．

Thus we may pass our time：the men
A thousand ways divert their spleen，
W．King，Art of Love，xii．
peevishness（ $p \bar{e}^{\prime}$ vish－nes），n．The quality of being peevish；perverseness；frowardness； petulancy；fretfulness；waywarduess；capri－ peewit，$n$ ．See pewit．
peg (peg), n. [< MB. yegye; prob. «Sw. pig! $=$ Dan. pif, a spike, a secondary form of SW ban. pik, a pike; ult., and in E. perlapss dircetly, of Coltio arigin: cf. W. píf, a peak, peint, Corn. pig, a priek, W. pegor, a pivot, peywn, a pivot, yin, spindle, pole or axis: see peak ${ }^{1}$, pikel.] 1. A pointed pin of wood, metal, or ether material. Specifcally - (a) In carp., a pointed piece of wood driven into a bored hole nali. ( $b$ ) In shoemakiny, as anad pork; a tree. wood used in seenring the uppers to the gole-feather or in building up the heel. Shoc-pegs are now largely made of metai and in a varicty of shapes, some belng screws. See also chts nutuer peg.floct, pegger, and peg-strip. (c) In musimetal to which one end of a string is fasteneti, and which may loo turned round in its socket so as to tighten or foosen the string'a tenslon, and thus alter its tonc. (Also called turimg-pey or tunimy-pin.) In lnstruments of the viol family the jegs are fin the hemi, whife in the dulcimer, harp, pianoforto, and slmilar instruments they are set along one aide of the frane.

## O, you are well tuned now

Ilut 1'll set down the pegs that make this musie,
As honest as I am. Shak., Othello, il. I.
What did fie doe with her fingers so small?
ite made him pegys to his vloll withall.
The Miller and The King's Deughter (Chill's Bnllads,
[II. 858).
(d) A pin winich servea to transmit power or perform any other function in maehinery, etc. (e) A projecting phon
which to hang anything. (f) A amall wedge-shaped prowhich to hatg anything. (f) A small wedge-ghaped jrojecting piece of hard woodred ast owera board, $\quad$ po A pin used in the game of cribhase to mark the points. (f) a pin thrust or driven lnto a loge and generaily lett pre jecting, as a tent-pey, used In fastoning a tent to the gronnd, or a vent-pey, uaed to stop the vent of a cask. 2. A foot or leg. Compare pinl in like sense [Colloq. and humerons.]

The army-surceons made hlm limbs
Said he, "They'ro only pegs:
But there as woofen members quite
Cood, Faithless Nelly Gray 3. A pin or paint fastened to a polo or string used to spear or harpeon turtles; a turtlo-peg -4. The ning en wooden ball used in the grame of shinty. [Scotland and noith of Ireland.]5. A stroke; a blew.

Many cross-buttocks did I sustann, and pregs on the atomach withont number. Suotlett, Rederick Random, xxvii 6. A drink made of soda-water penred upon spirit, usually whisky or brandy. The name originated with British officers in India.
I saw Ghyrkin's servent enter hise tent with bottics and ice, and I suspected the ohl Rellow was going to cool his wrath with a peg, sind would he ableep nost of the momr-
Muzzla the pegt. Sname as mumble-the-peg. - To drtnk to pegs, to drink the dranght marked in a peg-tankard. To take a peg lower, to take down a peg, to lower humiliate; degrade; take the concelt ont of.

We . . . look your grandeca form a peg.
S. Butler, IIulibras, II. 11. 52\%
peg (peg), x.; pret. and pp. peyged, pur. pegging. [< peg1, n.] I. traus. 1. To thrust or drive pegs into for the purpase of fastening fasten by means of pegs; furnish with pegs as, to jeg boots or shoes.

If thou more murmur'sl, I will rend all oak, And peg thee in hia knotty entrails till Shak., Tumpest, i. 2. 295 a they tbranches] do not complown with a hook or two iller, Ganlener's Dict. (nuder layer)
2. To spear or harpoon (tho green turtle) by means of the turtle-peg.-3. To fix (a market price), and prevent fluetuation, by buying all that is offered at that price, thos preventing any lower quotations from being made, or sell ing all that the market will take at that price lius preveuting higler quotations. [Stock exchange slang.]
I. intraus. 1. To work or strive persistently generally fallowed by akay or along. [Colloq.] "Ile's been here ever so long," asys Mr. Brice, who ofAclatel as butler, "pegging anay at the olives and nares mins.
Preaident Lincoln, when asked what we should do if the war shonld laat for years, repiled, "We'il keep pegging cay. The rain keeps pegging away, in a steady, unmistakahle,
businesa-11ke fashion. Black, House-Boat, vif. usinesa-llke fashion. W. Black, House-Boat, vii.
We have gradually worked and pegged along yesr by ar, and by atrict econonny mall harl werk increased ou unds. American Hebrew, XXXIX. 52 2. Te uso the turtle-peg: as, to peg fer a living. -Tg the Ia out holes, during the cenrae of the piny, before showing the hands. (b) To depart; die. [Slsug.]
pegador (peg'atior), n. [<Sp. preqador, < peEphencis, eling: see payz.] the sucking
peganite ( $\operatorname{seg}^{\prime}$ a-mit), $n$. [<Gr. $\pi$ in $\quad$ avov, rue (seo Pegranum), +-ite 2.$]$ A hydrous phesplate of aluminium eecurring in erystalline erusts of a green color.
Pegantha (Dē-gan'thia), n. [NI.., < Gr. $\pi \eta \eta_{i}$, Wuter, a fount, + abor, fower.] Tho typical Peganthide Pregantha + -idre. A family of naveomednsans: symonymous with Polyxenider. They sans: symonymous with Polyxcuider. They
are withont rudial canals, and without gastral pouches in the subumbrella, but havo oteporpe. Hacehel.
Peganum (peg' a-num), n. [NL. (Linnæus,
 from the appearance of the thick tleshy leaves, < $\pi$ mpiva, be stiff or solid.] A genus of plants of the order Iutacere and the tribe liutem, distinguished from related genera by tho 19 to 15 stamens. There are 4 species, one wlifly dispersed ver the Mediterrancan region and warmer parts of Asia, the others natives of central Asia and Mexico. They are
branching round-atemmed odorous herlus, with alternate feaves, and large $y$ hite solitary fowers opposite the leaves, followed by a giohular 3- to 4 -eclled trult. See harmaline,
Pegasean (pē$-\mathrm{g} \overline{\mathrm{a}}$ 'sē-ąn), a. [くL. I'egaseus, pertainiug to Pegasus, < Pegasus, Pegasus: see [cyasus.] 1. Of or pertaining to Pegasus; swift; speedy. Keltham.-2. Relating te poetry; poetic. Audreve.

O ye Pegresian Nymphe, that, hating viler things,
belight in lotty hilita, and in delicious springs.
Pegasida (pē-gas'j-1ē), n. pl. [NL., ( I'egasus + idde.] A family of fishes of strango forms, typitied by the genus I'egasus. They have the body entirely coverel with bony plates, ankylos movahie on the tall: the margln of the upper jaw formed hy the latermaxlliartea and their cutaneous extengions downward to the end of
the maxillaries : the gill-cover formed ly a large operculam, the interoperculum betug a long flne bone hidden below the gill-piate; one rudlmentary lirsnchiostegal; one short dorsal posite each other, jeectoraja horizontal; and ventral fins sub)abdomlnal and uarrow. The species are conflned to the fudoChinese seas. They have been varionsly approximated to the lopiohrancis, to the aeanthopteryglans and especially the mall cheeked flshes, and to the hembranchs. liey have been siso repsrded as repreThey are known as flying sea-horkes.
Pegasus (peg'ă-sus), ". [= 1. I'egususi, I'egrsos, ( Gr. Пźǰaros, a fabled horse (seo def.) whose namo was traditionally derived from $\pi \eta \gamma b$, a spring, having eome into existenee at tho foundains of Ocean.] 1. In elass. myth., the winged horse of the Nuses, sprung from the bleod of Mechusa when slain by Persens. With a stroke of his hoof he was fahfed to havo eansed to well forth, on Mount lielicon in Heotia, the poetleally inspira constelistion.
2. One of the aneient northern constellations. The figure repreaenta the forward half of a winged horse.


The center of the conateliation is about 20 degrees north of the equator, and fonr bright stars in it form a large square.
3. [NL.] In iehth., the typical genus of Peguside, containing fishes of strange form, suggestive of the winged herse of elassic inythology. peg-fiched (peg'fieht), u. A gane played in the west of England, in whieh the players are furnished with sharp-peint ed sticks, 9 ne of which is stuck in the ground and tromm, ant the attempt dislonge it by throwing the othersticksat it eronswise When a stick tsile, the owner han to run to a prescrilied dis. ance snd back white the rest, macing the stick yor to beat it fito the ground up to the very

## peg-float



## (peg'fiōt),

 In shoemah- ingrod if, poat Turning a causes és revipron$n g$, a tool cate vertically and h to reciprocate horicono far rasping that the foa, hoot or shors the lmetrios to sasp a way the project-ing ends of pegs from the insides of shoes,
pegger (peg'er). $n .\left[\left\langle p e q{ }^{1}+-e r^{1}.\right]\right.$ 1. One who fastens with pegs.-2. In shormaking, a machine fordriving tho pegs in a shoe; a shoeregging maehine. hoe-pergera are made a virlety of forms of which the essential parts are a feeding device for delivering the pega to the machlne, riving-mechanlsm reembling anailer, sarl contrivance for holl ing up the lisst with
he shoe uponit. Some he shoe uponit. Some peggers have also ar tlug off the endia of pegs that may projee hrough the shoc-sole. Peggera using woodin pega in a continhous band, or pegs of wilre, matically sund feed the matically smd teed the to the uriving mechanism. The operstion of placing the pegs In the hoe la aiways under the control and gutil ance of the operator. sce also cut under peg strip.
pegging (peg'ing), peg ${ }^{\text {, }, ~ r .] ~ 1 . ~ T h o ~}$ act of fastening with a peg or pegs, or of furuishine with of emrmishing with pegs.-2 Pegs cellectively,
ar material for

 the laties belty counterbeatanced at of
o hold the last iu position when it therein. pegs.-3. 1 beating; a drubbing.- 4. The proeess or method of entehing turtles with the pes. - 5. Dogged or plodding perseverance in work. [Colleq.]
pegging-awl (peg'ing-ìl), n. In shocmaking, a short square-bladed awl for making holes juto 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-shēn"), n. In shocmaking, a pegger.
pegging-rammer (peg'ing-ram"èr), M. In founting, a pointed rammer with which the sand is packed in making molds.
peggy ${ }^{1}$ ( $\left.\operatorname{peg}^{\prime} \mathrm{i}\right)$, a. [< regi $+-y^{1}$.] Like a peg or pegs; of the form of a peg.

The lower incisora sre peogy snd pointed.
Quain, Med. Dict., p. 159\%.
peggy ${ }^{2}$ (peg'i), n.; p]. peggies (-iz). [Prob. in beth senses a familiar use of the fem. name Peggy, dim. of Peg, a var. of Meg, Mag, abbr. of Margaret. Cf. mag ${ }^{\text {², madge }}{ }^{\mathbf{I}, ~ e t e .] ~ 1 . ~ A n y ~}$

## peggy

one of several small warblers，as the white－ throat，Sylvia cinerca，or blaekeap，S．atri－
capilla，or garden－warbler，S．hortensis．－2．A capilla，or garden－warbler，$S$ ．hortensis．－2．A bent at right angles，used for raking a fire． Halliwell．［Local，Eng．］
peggy－chaw（peg＇i－chấ），$n$ ．The whitethroat， Sylvia cincrea．［Prov．Eng．］
peggy－cutthroat（peg＇i－kut＂thrōt），n．Same as peggy－chaw．
pegh，v．i．See pech．
peg－joint（peg＇joint），n．Gomphosis．
peg－ladder（peg＇lad＂èr），$n$ ．A ladder，usually fixed，having a single standard，into or through which cross－pieces are inserted．
peg－leg（pegleg），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（ $\operatorname{peg}^{\prime}$ mạ̈），n．［Li：sce pegme．］Same as pegme．
The Verses are even enough for such odde pegma＇s．
pegmatite（peg＇ma－tit），$n$ ．［＜Gr．$\pi \tilde{\eta} \gamma \mu a(\tau-)$ ， anything fastened together，congealed，or cur－ dled（see pegme），+- itte $^{2}$ ．］Coarsely crystal－ lized granite．Also called granitel，grantelle． pegmatitic（peg－mà－tit＇ik），a．［＜pegmatite + －ie．］Consisting of，＂，characteristic of，or resem－ bling pegmatite．－Pegmatitic structure，the type of structure characteristic of pegmatite，the component mineraus beng or considerabie size and having a tendency pegmatoid（peg＇ma－toid），
anything fastened together． Same as pegmatitic．
pegmet（pem），n．［＜L．pegma，＜Gr．$\pi \bar{\eta} \gamma \mu a$ ，any－ thing fastened together，as a stage or plat－ form，etc．，＜$\pi$ rrovar，fix in，make fast：see pact．］A sort of moving machine or triumphal car used in old pageants；a specch 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，Triunphs of Integrity． In the centre or midst of the pegme there was an aback，
or square，wherein this eiogie w83 written． or square，wherein this elogie was written．

B．Jonson，King＇s Entertsinment． pegomancy（pērgō－man－si），n．［＜Gr．$\pi \eta \gamma \dot{n}$ ，a spring，fountain，$+\mu с \nu \tau \varepsilon i$, ，diviation．］Divi－ nation by the agency of fountains．
peg－striker（peg＇strī ${ }^{\text {ker }}{ }^{r}$ ），$n$ ．One who catches turtles，lobsters，etc．，by driving through their shells a peg fixed to a string or a pole．
peg－strip（peg＇strip），u．In shoemaking，a ribbon of wood cut to the width and longitu－ dinal section of a shoe－peg． The sepsrate pegs are hoth anto－
maticslly split from the ribbon maticsiy spitit from the riblon and dive．
peg－tankard（peg＇tang＂－

## kärd），$n$ ．A drinking－vessel

 in which a peg or knob is in－ serted to mark the level to which one person＇s draught is allowed to lower the liquor．These tanksris are ssid to have contained two quarts，and to have been divided by pegs into eight equal draughts．
Our modern Bacchsnsiians ．．may discover some in－
geunity in that invention among our ancestors of their genuity in that invention anmong our ancestors of their peg－tankardb，of which a few may yet oceasionslly be found
in Derbyshire．
I．D＇Israeli，Curios．of Lit．，III． 29. peg－top（ $\mathrm{peg}^{\prime}$ top），$u$ ．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 nar－
rowing till they becone tight at the ankles：so called from their resemblance when on the per－ son to the toy so named．［Properly pegtops．］ His ．．．taifor ．．produced ind the cut－sway coat and mave－coloured pegtops，in which unwonted splen－
dour Hazlet was now arrsyed．Farrar，Julian Home，xx

II．a．Shaped like a child＇s top．
On Sundays the street was ressonshly full of young men in the peg－top trousers which the Swiss still ciing to，mak ing eyes at the girls in the upper windows．

Harper＇s Mag．，LXXVI． 465.
Peg－top form，\＆usnal forin of the smphora－thst is，a cone of siightly convex outline，but especisily without form．
Peguan（pe－gö＇an），a．and n．［ $\langle$ Pegu（see def．） －an． 1 ．a．Of or pertaining to Pegu in Bur－ ma，or its inhabitants．
II．n．1．A native or an inhabitant of Pegn． Also called Peguer．－2．The Burmese tree． shrew，Tupaia peguana．

## 4360

Pehlevi，n．and a．See Pahlavi．
peh－tsai（ $\mathrm{pa}^{\prime}$＇tsī＇），n．［Chin．，＜peh，white，+ tsai，vegetable．］A varicty of cabbage much eaten by the Chinese．
pehtuntse，$n$ ．Same as petuntze．
peignoir（pe－nywor＇），n．［F．，く peigner，comb．］ A coose 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．
pein，$n$ ．Seo peen．
peinctt，$v$ ．An obsolete form of paint．
peine ${ }^{1+}, n$ ．and $v$ ．An obsolete form of pain ${ }^{1}$ ．
peine ${ }^{2}$（pān），n．［F．，punishment，penalty，pain： see pain ${ }^{1}$ ．］A punishment more commonly called peine forte et dure．See below．
A case of peine occurred as latciy 88 1726．At times tying the thumbs with whipcord was used jnstesd of the

## Pein

放a fortis ct，Xura int 465.
Peine forte et dure［F．，＜L L pcena fortiz et dura，intense and severe punishment，s hariarous punishment formerly in put themseives on the ordinary triai，but stood mute． It was inflicted by putting great weights ou the prostrate body of the prisoner，untii he piesded or dicd，and was commonly known as pressing to death．
peintt，$t$ ．An obsolete form of paint．
peirameter（pī－ram＇e－tèr），$n$ ．［＜Gr．$\pi \varepsilon \iota \bar{\rho} v$ ，at－ tempt，make trial or proof of，$+\mu \dot{\varepsilon} \tau \rho \circ \nu$ ，mea－ sure．］An iustrument for ascertaining the de－ gree of resistance which the surfaces of differ－ ent kinds of roads offer to wheeled carriages， ete．，passing over them．Also pirameter．
peirastic（pī－ras＇tik），a．［＜Gr．$\pi \varepsilon \iota \rho a \sigma \tau<\kappa o ́ s$, fit ted for trying or proving，＜$\pi \varepsilon \iota \bar{a} \nu$ ，attempt， make trial of，＜$\pi \varepsilon \bar{\imath} \rho a$ ，a trial，an attempt．］ Fitted for or pertaining to trying or testing； making trial；tentative：as，the peirastic dia－ logues of Plato．

## Peirce＇s criterion．Sce criterion．

peiret，$v$ ．Same as pair ${ }^{2}$ ．
peisantt，a．［＜OF．pesant，peisant，ppr．of peser，
peiser，weigh．Cf．pesant 1 ．］Heavy；weighty． They did sustainc
Their peisant weight．
II udzon，tr．of Du Rartas＇s Judith，ii．
peiset，$v$ ．and $n$ ．An obsolete form of poise．
peishwah，$n$ ．Same as peshta．
peit，$n$ ．［Origin obscure．］A whip．［Scoteh．］
Fause Rnight upon the Road（Chtld＇s Bslisds，VIII．269）．
peitrelt，$n$ ．Same as poitrel．
peizet，$v$ ．and $n$ ．An obsolete form of poise．
peizlesst，a．Same as poiscless．
pejoration（pē－jō－rā＇shon），$n$ ．［＜L．pojor，worse， compar．of malue，bad，＋－ation．］1．Deteri－ oration；a becoming worse：specifically used in Scots law．－2．Depreciation；a lowering or deterioration of sense in a word．
pejorative（pḗjō－rāa－tiv），a．and $n$ ．［ $\langle\mathrm{L}$. pejor， worse，compar．of malus，bad，＋－ative．］I． a．Tending or intended to depreciate or dete－ riorate，as the sense of a word；giving a low or bad sense to．
II．$n$ ．In gram．，a word that depreciates or de－ teriorates the sense：thus，poetaster is a pejora－ tive of poet，criticaster of critic．
pejoratively（ $p \bar{e}^{\prime} j \bar{j}-\mathrm{rạ}-\mathrm{tiv}-\mathrm{l} \mathrm{i}$ ），$a d v$ ．In a low or bad sense．
pejority $\dagger$（pē－jor＇í－ti），n．［＜L．pejor，worse，+ －ity．］A becoming worse；detcrioration；pe－ joration．

## ＂Toration．

first．＂ first．＂$\dot{\text { six }}$ ．This pejority of his state may be ampliffed in
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 Pelving，in China．］ A favorite variety of the domestic duck，of large size，solid creamy－white plumage，and orange beak and legs．
Peking lacquer．See lacquer．
pekket，$v$ ．A Middle English form of peck ${ }^{1}$ ， pick $^{1}$ ．
pekoe（ $\mathrm{e}^{\prime} \mathrm{ko}$ ），$n$ ．［Also pechoc，pecco；＜Chin． （in Cantonese pronunciation）pak－hao，$\leq$ pek， white，＋hao，hair，down．］A superior kind of black tea，so called because the leaves are picked young with the＂down＂still on them． pel ${ }^{1}$（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 di－ self covered by his shield as if engaged in sctugi comb－ pel ${ }^{2}$ t，$n$ ．An obsolete form of pect3．

## Pelagosaurus

 insect or bark－louse，Ericerus pela，a coccid from whose secretions Chinese wax is prepared．－2． The so－called Chinese wax，prepared from the waxy secretions of certain hemipterous insects． pelade（po－lid＇${ }^{\prime}$ ），$n$ ．［F．，〈peler，strip of hair： see pill2．］Same as alopecia areata（which see， under alopecia）．
pelage（pel＇āj），n．［ $[\mathrm{F}$. pelage $(=\mathrm{Pr}$ ．pelagge $=$ Sp．pelaje），hair（collectively），＜OF．peil，pel， F．poil，〈L．pilus，hair：see pile ${ }^{4}$ ．］The hair， fur，wool，or other soft covering of a mammal： a common technical term in zoölogy，used as plemage is with regard to birds．
 sea．］1．The typical genus of jellyfishes of the family Pelagiidx，founded by l＇éron and Lesueur in 1809．－2．A genus of gymnosoma－ tous pteropods．Quoy and Gaimard， 1833.
Pelagiada（pel－a－jía－dä），n．pl．［NL．，〈 I＇cla－ gia + －ada．$]$ A group of hydromedusans rep－ resented by such families of jellyfishes as $P^{\prime} c$－ lagiidx，Cyaneidx，and Aurelidæ．
pelagian ${ }^{1}$（pē̄－lā＇ji－an），a．and $n$ ．［＜L．pelagius
 the sea，particularly the open sea．］I．a．Same

## as pelagic． <br> II．$n$ ．A pelagic animal．

Pelagian ${ }^{2}$（pọ̄－lā＇ji－ann），a．and n．［＜LL．Pelagi－ anus，a follower of Pelagius，$<$ Pelagius，a proper name．］I．a．Of or pertaining to Pela－ gius or Pelagianisin．
II．$n$ ．A follower of Pelagius；one who be－ lieves in Pelagianism．
Pelagianism（pē̄－lā＇ji－an－izm），$n$ ．［＜Pelagian ${ }^{2}$ ＋－ism．］The doctrines of Pelagius，a British monk（flourished about A．D．400），and his fol－ lowers．They held that there wss no original sin through Adam，and consequently no hereditary guilt，that every soul is created hy God sinless，that the will is absoiutely free， and that the grace of God is universal，but is not indispen－ sabie；and they relceted infant baptism．Pelagius，how－ ality of Christ．His views were developed by his pupii Coilestius，but were anathemstized by Pope Zosinns $\Delta$ ．D． 418．l＇elsgianism was the principslanthropologicsi heresy in the early church，and was strongiy combsted by Peia－ gius＇s contemporary Augustine．
pelagic（pệ－laj＇ik），a．［＜Gr．$\pi \varepsilon \lambda a \gamma c \kappa o ́ s, ~ p e r t a i n-~$ ing to the open sea，＜$\pi \varepsilon \lambda a \gamma o s$ ，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 pelagian．－Pelagic birds，the petrel family，Procellari－ idx．－Pelagic fauna，as used by modern thalassographic zoologists，the fruns living at or near the surface of the ocean at some distance from land．
The pelagic fish fauna，as defined by the suthor［John Murray l，consists，first，of the truly pelsgic fish，those which habitusily ive on the surface of the ocean．．．．Secondly， there are a number of fishes inbahiting the depths of the ocean from a hundred fathoms downwards，which seem pen with their prond on the receives a very ponsiderabie contingent from the littoral isuna．Nature，XLI 217
Pelagic hydrozoans，the Siphonophora．Also called occ－
Pelagiidæ（pel－a－jī’i－dē），n．pl．［NL．，＜Pelagia

+ －idæ．］A fämily of jelly－fishes or pelagic + －idz．］A family of jelly－fishes or pelagic acalephs，typified by the genus Pelagia，belong－ ing to the order Discomedusx．They have a simple ple broad radisl marginal pouches without branched dis－ tsl canals or ring－canal， 8 marginal bodics，and 16，32，or more marginsi fisps．Also Pelagida．
pelagite（pel＇ă－jit），n．［＜Gr．$\pi$ é $\lambda a \gamma o s$ ，the sea， $+-i t e^{2}$ ．］A name given to the manganiferous nodules bronght up by dredging in the deep parts of the Pacific ocean．They consist largely of oxids of manganese and iron，but have not a definite mineralogical composition．
Pelagius（pē－lā‘ji－us），n．［NL．，〈Gr．$\pi \varepsilon \lambda a ́ \gamma i o s$, pertaining to the sea，く $\pi$ endaros，the sea．］In mammal．，same as Monachus．
Pelagonemertes（ pel ＂ą－gọ̀－nẹ̀－mèr＇tēz），$n$. ［NL．，＜Gr．тéncyos，thë sea，＋NL．Nemertes， q．v．］The typical genus of Pelagonemertidx． Moscly， 1875.
Pelagonemertidæ（ $\mathrm{pel}{ }^{/}$ạ－gō－neē－mèr＇ti－dē），$n$. pl．［NL．，＜P＇elagonemertes $+-i d x$ ．］A family of pelagic nemertean worms，typified by the
Pelagornis（pel－a－gôr＇nis），n．［NL．，＜Gr．$\pi \hat{\varepsilon}-$
 fossil birds from the Miocene of Europe，found－ ed by Lartet in 1857．The remains indicate a bird resembling a pelican．
pelagosaur（pel＇a．g－gọ－sâr），A member of the genus I＇clagosaürus．
Pelagosaurus（pel＂a－gọ－sâ＇rus），n．［NL．，＜Gr．



## Pelagosaurus

of erormbiles，of Jurassic age，with amphico－ lian vertebrie．

## pelagra，$n$ ．Seo pellayru

pelamis（pel＇tn－mis），i．［1．pelumis，pelumys， （Gir．mi，apic，a young tumy－fisli．］A small tumy－fish．

Which gome enll gummer．whiting．

Middleton，finme at Cheas，v．s．
Pelamys（pel＇n－mis），$u$ ．［NL．：see pelumis．］ A genus of scombroid tishes，founded by Cuvier anil Valenciennes in 1831：same as sitrid．

 rem＇s classitieation，a group of his firulle，eon－ sisting of ciconiiform birits，as storks，ibises， spoontiils，and related forms．（b）In Sunde－ vall＇s system，the sceonl coliort of the order （irallatares，composet of the spoonliils，storks， and ilises，together with the genera scoppus and Rialanictps．（e）A series of eieoniform birds； the storks and heir alli＂s．Nitzsch．

 or pertainug to the P＇larg；stork－like；eiconii－ form：as，the pelargic series of birds．
pelargomorph（pệliir＇gọ－môrf），$n$ ．A member of the I＇elaryouriphiz．

 loy＇s classifieation of hirds（1867），a superfam－ ily of desmognathous grallatorial birds，corre－ spondint to tho Her otia，P＇eleryi，and Hemiglot－ tiles of Nitasch，or the I＇clergi of other anthors， and including such altricial wading birds as tho herons，st orks，ibises，and spoontrills．There are no basipterygoill processes；the palatines nsually unite behind the postnares；the maxilopalatines are large and
apongy；the mandibular anglo is trmate（except in the Ifomiglotfiden）；the sternnmis is broad，and has two or four notches；the hadiax is neither versatile nor webbed；and


EWScupal Sturk（Wissoura episcopus），one of the Pctarkomoryan the ratio of tho pinalamges is normai．The leading tanaliea
are Arteide，Cronvitise，fordide，and Plataleider．The character of the gronp is heat shown by some stork，as，for example，the Indlan and African cpiscopal atork（Dissourn eqniscopua），whose generlc name，however，indicates a re－ markable peculiarity of the tail，which is biaek and forked， with long white uniler tail－coverts projecting beyond the true tail－teathers，as illuatrated in the figure．See rectrix，
yelargomorphic（pē－liir－gē－môr＇fik），a．Per－ taining to the Ielaryomorphes，or having their characters．
pelargonic（pel－ąr－gon＇ik），a．［＜I＇elargonium ＋ic．］Of or pertaining to the genus Pelargo－ nium；resembling tho genus I＇ciargonium．－Pel－ argonic ether，ancerer of pelargonte achit which is used Palar artificial irnit－essence．
Pelargonieæ（jé－lar＇gō－ni＇ē－ē），n．$p \neq$［NL． A tribe of plants belonging to the polypetalous order Geraviacce，distinguished by the irregular flowers，perigymous potals，and declined sta－ mens．It consists of the genera Pelargonium and Tro． parolum，the garden geraniums and nasturtiums，natives Pelarical or boutheru latitudea．
Pelargonium（pel－ïr－góni－um），n．［NI．（L＇Hé－ ritier， 1787 ），so ealled from the resemblance of the beaked capsules to a stork＇s bill；くGr．$\pi$ e－ 2apyos，a stork．］An ormamental genus of plants of the orler Geramiaces，typo of the tribe $I^{\prime} e$－ largoniex，known by the conspicuous stipulos． There are about 175 species，or as some eatimate over 400 ， and Auatralla，mald all the others In Sonth Atrica．They and Australis，and afl the others In Sonth Africa．They
are herbs or ghrubs，often wseld－pubescent and odorons， sometincs fleshy，bearing opposite nndivided or diasected leaves，and tlowers of scarlet，pink，white，or other colors， uaually conspicuons and in umbels．Many apeciea are
cultivated for their handsome fiowers or fragrant leaves cultivated for their handsome fowers or fragrant leavea，
and from their strong tendency to hybridize theselave pro－ duced very numerons varietles；those of $I$＇．grandiflorom
are knowa specficaliy as pelargonium or as Marthe Honh－ inglon geraniuna；other spectes are the alngle．and double－ flow cring geraniuma of house cuiture，of which leadng rose，ailver－，gohi－，and bronze－lenfed，and trlcolor gera，
 colony．An casential oli im made trom the teaves of several sjoceies，eapecially，in Atgeria，of $P$ ．odorofixainum．Sce geranium， 3 ．
Pelargopsis（jel－ïr－goj＇sis），n．［NL．（Gloger，
 peanance．］A genus of Alcedinine；the stork－ billed kingfishers，having the tail mueh longer than the bill，and the gonys sharply compressed．


This remarkable form has nsually heen placed with Hal． cym in the dacelonine serien，but it is near Ceryle in torm， 8 apecies Inhatit the indlan and Anatralian regiono，in one of which（ $F$ ．melonoriyncha）the hill is black；in the reat it is ret，as $I^{\prime}$ ．gurint．$P^{\prime}$ ．Ievcocephata，etc．Also called Rhamphaleyon and Haleyon．
 the Pelasgi，tratitionally derived from It $\lambda a \sigma \gamma o s$, a son of Zeusand Niobe，the eponymous founder of the Pelasgian race．］An aneient race，widely sproad over Greceo and tho eoasts and islands of the Figean Sea and the Mediterranean gen－ erally，in prehistoric times．The accounts of it are In great part mythical and of doubtful value，and its cthoo－ logical position ia uncertain．
 дaбyos，equiv．to lif anajuke，Palasgic：see I＇r lasuic．］1．a．Samo as I＇elasyic．

II．$n$ ．One of the Pclasgi．
Pelasgic（ $p^{\bar{n}}-\mathrm{las}{ }^{\prime} j i k$ ），a，［＜Gr．Me入aбyenós，Pe－ lasgie，〈 \｜icharjot，the I＇elasgi ：nee I＇elasgi．］Of or pertaining to the Pelasgians or Pelasgi．
Oscan，Ftruscan，Faliscan，and Iatin，great as are their appareot diversities，can be readily explained by taking apparcot diversitics，can be readily expaninci
isacac Taybor，The Alphabet，II． 130.
Pelasgic architecture，Pelasgic building，In Gr．ar． chrou．，masonry constricted，without cement，of unhewn
stones，or of atones ronghi from the quarry and of Irregular size and ahape．Thisis the carliest variety of masonry tonnd in Greek lande．Compare Cyclopean．
peldon（pel＇don），＂n．［Origin obscure．］In conl－mining，härl and compact silicious rock． ［Prov，Eng．］
pele ${ }^{1} t$ ，$n$ ．A Middle English form of perdl． pele ${ }^{2} t, n$ ．and $r^{\circ}$ A Middle English form of peu
pele ${ }^{3} \uparrow$ ，$n$ ．A Middle English form of peel ${ }^{3}$ ． pelecant，$n$ ．An obsolete form of pelican．
Pelecanidæ（pel－e－kan＇i－dē），$n$ ．p？＇．［NL．，く Pele cenus＋－idx．］A family of totipalmate nata－ torial birds，of the order Nteganopodes；the peli－ cans．The name has been nsed as nearly synonymons with that of the order，and varionsy reatricted：it is now usually confleed to the single genus Pelecanus，
cludes only the pelfcana．See cnt under peican．
Pelecanoides（pelfe－kñ－noídëz），n．［NL．（La－
 dos，form．］A singular genus of the petrel fam－ ily，I＇rocellaridie，representing the subfamily Pelecanoidinae（or Halodrowinae）：so ealled from the width of tho chin and distensibility of the throat，suggestive of a peliean＇s poneh．The bill is troad，and the nasal tubes are vertleal，the nostris open－
ing directly upward，unlike those of any other petrel：and the winga are short，contrary also to the rule in thla fand lly．The birds dive with facility，and resenible litilic auks rather than petrels．Two or three apecica lnhabit sonth． emseas，as Pr urinatrix．The genas is also called Halo－ droma and puffizuria．
Pelecanoidinæ（pel－e－kan－oi－dī́nē），n．$p$ ． ［NLs．，＜Telecanoides + －inax．］A subfamily of Procellariida，represented by the geuns Pele－ camoides alone．Also ealled IIalodrominz．
 canus，velicums，a peliean：see pelican．］The
only genus of Pelecruidre，having the bill slen－ der and several times as long as the heat，with a book or nail at tho end，and tho mandiln－ lar rami divaricated，supporting an enormons polith．The wiogn are extremely long，with very numer－ otz remiges．The tail is ahurt，and conmints of ob or nore leathers；the fect are short and stout，and all four tucs are and the form is rohnat．The weight of the tendy jn pro－ porifon to lta buik is reduced ly it great pacomaticity． There are at least 6 perfectly distinct speclea，and mone anthors admit 9 ．Two inhabit the Cinited states－the whtte and brown peticana，I＇，trachyrhynchus and $I^{\prime}$ ． fuscua，（sce cot nuder pelican．）The European speefen， inhisbiting also Asia and Africa，are ${ }^{\prime}$ ．onocrotalua and ${ }_{2}$ fescens or phatippinus ia found in varioua parts of the Old Worid． Pelecinidæ（pel－e－8in i－de），n．m．［NL．（Hat－ ily of IIymenoptera，ropresented by the genus ily of IIymenoptera，ropresented by the genus
I＇elecinus alone．The species are supposed to be parasilic．
Pelecinus（pel－e－sínus），$n$ ．［NL．（Latreille， 1801），（ Gr．meスnaños，a peliean：see pelienn．］ A remarkable genns of hymonopiterous insects， representing the family Pelccinida．The trochan－ ters are one－Jolnted ：the fore wings are withnut complete alender，in the female at least flve thes longer than the heal and thorax，but shorter in the male，and ctavate：the antenne are long，thamentoua，not chlowed；and the body is polished－black．
pelecoid（pel＇e－koid），n．［＜Gr．тғдғnozifíc，like an ax，くт 7 aкus，an ax，a battlo－ ax，hatehet，+ cidos，form．］$A$ mathematieal figure in the form of a hateliet，consisting of two concuve yuadrantal ares and a semicircle．Also spelled pelicoid．
pelecypod（pe－les＇i－pod），$a$ ．

 ing a hateliet－shaped foot；of or pertaining to tho Pelfeyporla；lamellibranchiate，as a mol． lusk．
II．и．A bivalve mollusk；a lamellibranch． Pelecypoda（ pelecypur．］The bivalvo mollusks；the con－ chiferous or acephalons bivalves，usually culled Lamellibranchiala，itecphala，or＂onchifira：so named as a cluss from the shape of the foot in some forms．Goldfuss．This name，agrecing in termination with the names of other nolluscan classes， is now preferrcd
pelecypodous（pel－o－sip’o－dus），a．Same as pelerypod．
pelemelet，$n$ ．An old spelling of pall－mall．
peleret，$n$ ．A Middle English form of piller．
pelerine（pel＇e－rin），n．［＜F．pelerine，a tippet， ＜pelerin，a pilgrim：see pilgrim．］A woman＇s long narrow cape or tippet，with ends conuing down to a point in front，usually of silk or lace， or of the inaterial of the dress．
Silks，muslins，pints，ribhons，pelerinen are awlully
desr．
L．L．Landon，Blanchard，1． 111 （Dacies．） Pele＇s hair．［Itawaiian Atanohoon Irle，＇hair of Pele，＇the goddess of the voleano Kilanca．］The name given in the Inawaiian Islands to lava which，while fused，has been blown by the wind into long delieste fibers or threads．
pelett，$n$ ．A Mindle English form of pellef．
 casque．］A remus of bivalves，typical of the order P＇elicoidere：name as Triduenu．
pelf（pelf），n．［Early mod．E．pelfe；〈ME．＂plfe， ＜OF．pelfe，weufe，perfic，F．dial．（Norm．） peufe，also $O F$ pelfre，peufre， F ．lial．peufre， spoil，frippery；cf pelfrer，velfer，pelfir，also pilfeier，despoil，pilinge；alpar．connceted with piller，rob（ $>$ E．pill），but the second syllable is not explained．Cf．pelfry，pilfer．］1．Frip－ pery；rubbish；refuse；trash．［Now only prov． Fing．］
Another of our vulgar makers spake as illearingly In thia varse written to the disprsise of a rich man and conetons．Thon hast a misers miade（thou hast a princea which fn no reapect nor for any cause in to becalled pelfe， though it were neuer so meane for qelfe la properly the scrappea or shreda of thyloran and akinners，which are ac－ compted of so vlle a price as they be commonly cast out of lures，or otherwise bestowed ypon base purposes．
Puttenhan，Arte of Eng．Poesie（Arber repriot），liil． 23.
2．Money；riehes；＂filthy luere＂；a contemptu－ ous term．It has no plural．

I wil the pallace burne，
Vith al the princes pelfe．
Garcoigne，Phllomene（ed．Arber）
Manter of himselfe and his wealth，not a slane to pas－ Manter of himselfe and his wealth，not a slane to pas－
surchas，Pligrimage，p． 885.

Must a game be played for the sske of welf Browning，The Statue and the Bust． pelfish $\dagger$（pel＇fish），a．［＜pelf + －ish1．］Of or pertaining to riches；connected with or arising from the love of pelf．

Pelfish faults．Stanihurst，Chron．of Ireland，Ep．Ded． pelfry†（pel＇fri），$n$ ．［＜ME．pelfrey，also pelfyr （Prompt．Parv．），＜OF．pelfre，frippery，cf．pel－ frevie，perferie，frippery：see pelf．］Same as pelf， 1.
＂Long hsve we been taking awsy abuses in England，＂ said he；＂we have done mach in that．Monks friare， besds，pardons，pilgrimages，and such other pelfry are gone；but what of that，if Antichrist still strike his roots Cransmer，quoted in R．W．Dixon＇s Ilist． Church of Eng．，xvif．
Pelias（ $\mathrm{p} \bar{\epsilon}^{\prime}$ li－as），$n$ ．［NL．（Merrem，1820），＜ L．Pelias，〈 Gr．Me $\lambda i a s$ ，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 Viperider，having the urosteges two－rowed and the nostril open－ ing between two plates：synonymous with Ti － pera proper．Pelias berus is the common viper or adder of Europe．See cut under adder：－2． A genus of erustaceans．Roux， 1831.
pelican（pel＇ 1 ikan），$n$ ．［Formerly also pellican， pelecan；＜ME．pelican，pelycan，pelicane，pelli－ can，pellioane，$\langle$ AS．pellican $=\mathrm{F}$ ．pelican $=\mathrm{P}$ r． pelliea，pelican $=\mathrm{Sp} . \mathrm{Pg}$. pelicano $=$ It．pelli－ cano $=$ D．pelikaan $=G$ ．Sw．Dan．pelikan，$\zeta$ LL．pelecanus，pelicamus，$\leq$ Gr．тèєє́áv，MGr．also

 an ax，a battle－ax．］1．A large piscivorons natatorial bird of the family leceecunidx and genus Pelecanus，having an enormously dis－ tensible gular pouch．Pelicans of some species are found in nearly allt temperate and troplcal conntries，De．
riving their whole sustenance from the water，they fre． riving their whole sustenance from the water，they fre－ quent lakes，rivers，and ses－coasts，and generally secure their prey by wading or swhmining and scooping thongh some，as the brown pelican，swoop down on the wing，like gannets．They breed nsually on white－colored，equal－ended，and of rough texture．They are gregarious，and gather in immense companies at their


## Brown Pelican（Pelecanus fuscus）．

breeding－resorts．The birds are abont as large as swans， and their short legs constrain them to an awkward wad－ ding gait，but their tight is easy，firm，and protracted． The sexes are colored alike．The plumage is in most cases white，variously tinted with yellow and rosy lines．The American white pelican，$P$ ．trachyrhynchus，is five feet
long and eight or nine feet in extent of wings；the general long and eight or nine feet in extent of wings；the general pned plumes on the back of the head and yen the breas The bilt is surmonnted in the breeding－season by a curious horny erest which is deciduous，（See cut at rough．billed．） The brown pelican，$P$ ．fuscus，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 tlows from it has no foundation in fact so bronght to the nest in the pouch and young are fed on fish rsted to some extent in the gullet－a the other birds of the same order，as cormorants panmets 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 （Phoenicopterus），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 as an emblem of charity．See slso cut nuder totipalmate as an emblem of charity．See also cut nuder totipalmate．

The pelicane his blod did blede
Ther－with his briddus for to feed；
Thit be－tokenet on the rode
Holy Rood（E．E．T．S．），p． 172.
Webster，Monnments of Hononr． On the one hand sits
Webster，Monuments of Hononr． What，would＇st thon have me turn Pelican，and feed
thee out of my own Vitals？Congreve，Love for Love，ii． 7 ． thee out of my own Vitsis？Congreve，Love for Love，in． 7. tubulated capital，from which two opposite and

## 4362

crooked beaks pass out and enter again at the belly of the cucurbit．It is designed for continued distillation and cohobation，the volatile parts of the sub stance distilling，rising into the capital，and returning
through the beaks into the cucurbit．

$$
\begin{aligned}
& \text { Lemhec, bolt's-head, retort, and pelican } \\
& \text { Had all been cinders. B. Jonson. Alchem }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Lenliec, bott s-nead, retort, and pencan } \\
& \text { Had all been cinders. B. Jonson, Alchemist, iil. } 2 .
\end{aligned}
$$

## 34．A six－pounder culverin．Adnairal Smyth．－

 $4 \dagger$ ．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 Chloe［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 teeth，curved at the end like the beak of a peli－ can．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 herbreast with her beak．－Dalmatian pelican．See Dalmatian．－Pelican in her plety，in her，a pelican in her nest feeding her young with blood Which drops from her breast．－Pelican State，the State pelican－fish
（pel＇i－kan－fish），n．A lyomerous fish of the family Ëurypharymgidx：so called from the large gular pouch．The species ortginally so named is Eurypharynx pelecanoides，a deep－ses forn dredged at great depths by the naturalists of the Travail the Canary Islands．
pelican－flower（pel＇i－kan－tou＂ér），$n$. A plant of the birthwort family，Aristolochia grandi－ flora of Jamaica．The name is suggested by the pouclı－liko calyx．
pelicanry（pel＇i－kan－ri），n．；pl．pelicanries（－1iz）． ［＜pelican $+-r y$.$] A place where numbers of$ pelicans breed year after year．Encyc．Dict．
One pelicanry in the Carnatic，where the pelicans hav
（for ages，I was told）hmilt their rude nests．
T．C．Jerdon，Birds of India，li． 860.
pelican＇s－foot（pel＇i－kanz－füt），n．An aporrhaid mollusk，Aporrhais pes－pelecani，the spont－shell： so called from the digitate outer lip．See cut at Ajorrhais．
pelican＇s－head（pel＇i－kanz－hed），n．A wooden battle－club the head of which is ronnded，with a projecting beak on one side，used in New Calcrlonia．
pelick（ $p^{-\quad}{ }^{\prime}$ lik ），$n$ ．［Amer．Ind．（？）．］The com－ mon American coot，Fulica amerieama．［Con－ necticut．$]$
pelicoid，
pelicoid，$n$ ．See pelccoid．
Pelicoidea（pel－i－koi＇dẹ－ä），n．pl．，［NL．（Menke，
 helmet，casque（see Pelcx），＋cidos，form．］An order of bivalves constituted for tho family Trinlacnidre．
Pelidna（pē－lid＇nä），n．［NL．（Cuvicr，1817）， （ G1．$\pi \varepsilon \lambda i \delta v o ́ c, ~ l i v i d.] ~ A ~ g e n u s ~ o f ~ S c o l o p a c i d l e, ~$ section Trinyex，the type of which is the red－ backed sandpiper of Europe，ete．，Pelidna al－ pina；the dunlins．The American bird is a dif－ ferent variety，$P$ ．afpina americana，or paci－ fica．See cut under dunlin．
Pelidnota（pel－id－nō＇tä），n．［NL．（Macleay，
 livid，＜$\pi \varepsilon \lambda \iota \delta \nu o s, ~ l i v i d, ~ e q u i v . ~ t o ~ \pi \varepsilon \lambda ~ L o ́ s, ~ l i v i d: ~$ see peliom．］1．An extensive American genus of scarabeoid beetles，having a mesosternal


Grape－vine or Spotted Pelidnota（Pelidnota punctata）．

protuberance，mandibles bidentate at top，and hind legs alike in both sexes．It ranges from
pelite
Canada to southern Brazil，and has abont 50 species，of medium or large size and varianle in colorstion．The cultivated and wild grapes in the Cnited States during June，July，and August，and often does much damage．Its elytra are dull hrick－red or brownisb－yellow with black spots．I＇he sdults are day－fliers，and the larve live in rotten wood，as the stumps sud roots of dead trees．
2．［l．c．］A member of this genus．
Pelidnotidæ $\dagger$（pel－id－not＇i－dē），n．pl．［NL．，く Pelidnota + －idx．］A family of coleopterons insects，named from the genus I＇eliclnote by Burmeister iu 1844.
pelike（pel＇i－kē），$n$ ．［くGr．＊$\pi \varepsilon \lambda i k \eta, \pi \varepsilon \lambda i \kappa \alpha$ ，also $\pi \varepsilon \lambda \dot{\prime} \chi \nu \eta, \pi \varepsilon \lambda v \xi$ ，and $\pi \varepsilon \lambda \lambda i ́ c, \pi \varepsilon \lambda \lambda \lambda a, \pi \varepsilon \dot{\lambda} \lambda \eta \eta$（see def．）．$]$ In Gr，archzool．，a large vase resembling the hy－ dria，but with the eurve between tho 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．$\pi \varepsilon \lambda i \omega \mu a$ ，a livid spot from extravasation of blood，＜$\pi$ ع hoinv，make livid，＜$\pi \varepsilon \lambda \iota o ́ s$ ，livid， black and blue，black； ef．$\pi \varepsilon \lambda \lambda \frac{\rho}{\varsigma}, \pi \varepsilon \lambda o ́ c, ~ d a r k-$ colored，dusky．］A


Black－figured Pelike，in the
style of Nicosthenes． mincral：same as iolite
Pelion（pé＇li－on），n．［NL．，くGr．Пй’九九ov，a moun－ tain in Thessaly．］In zoöl．：（a）A genus of carboniferous stegocephalous labyrinthodont amphibians，typical of the family Peliontidx． Iyman，1858，（b）A genus of butterflies．Kirby， 1858.

Pelionetta（pel＂i－ō－net＇ä），n．［NL．（Kaup，
 A genus of Anatidse of the subfamily Iuligulinx， containing scoters with gibbous extensively

feathered bill and black plumage，varied with white on the head，as $P$ ．perspicillata，the sea－ scoter or surf－duck，whieh inhabits both coasts of North America．
Peliontidæ（pel－i－on＇ti－dē），n．pl．［NL．，〈Pe－ lion $(t-)+$－ilex．］A family of stegocephalous labyrinthodont amphibians，typified by the ge－ nus Pelion，later associated with the Hylono－ midx．
pelisse（pe－lēs＇），n．［＜F．pelisse，a pelisse，OF． pelisse，police，a skin of fur，$=\operatorname{Pr}$ ．pelissa $=\mathrm{It}$ ． pelliccia，a pelisse，＜L．pelliceus，pellicius，made of skins，＜pellis，skin，hide：see pelli．］ 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 or his cloaths，and hat

Bruce，Source of the Nile，1． 115. His［Prince Esterhazy＇s］uniform was a peizse of dark crimson velvet，the sword－belt thickly studded with dia－
First Year of a Sulken 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，wrap－ ping herself in a shawl，she and I left the nursery．

Charlotie Bronté，Jane Eyre，v．
Pelisse－cloth，a twilled woolen fabric，soft and flexible， pelisson（pelē＇son）n．［OF
pelisson（pe－léson），n．［OF．pelisson，peliçan， ＂a furred petticoat or frock＂（Cotgrave），＜ pelisse，a skin of fur：see pelisse．］Same as pelisse．
pelite（ $\mathrm{pe}^{-1} \mathrm{lit}$ ），$n$ ．［＜Gr．$\pi \eta \lambda \sigma_{\rho}$ ，clay，earth，mud， $+-i t e^{2}$ ．］In petrol．，a rock made up of very fine arcillaceous sediment．It would include fire－ clay，brick－clay，fullers＇earth，and similar de－ posits．［Kare．］

## pelitic

pelitic（pē－lit＇ik），＂．［＜pelite，n．］In geol．， composed of fine sediment or mul．Aecording to the clasaifieation of Nuamann，the fragmental or detrital the ckasare divldell juto joephitic，panmmitic，and pelitic， ruccording as they are made up of eoarse said，fine anind， ani mud respectively．The word has
pell＇（pel），n．［＜ME．pel，pell，〈 OF．pel，peau， F．peau＝Pr．pel，pell $=$ Sl．piel $=\mathrm{Pg}$ ．pelle $=$ It．pelle，＜L．pellis $=$ Gr．＂réza，a skin，hide， $=$ E．fells， 4. v．Cf．preel．］1．A skin or hide． $-2 t$ ．Fur．
Arayd witt pellys altyr the old gyse．
Coventry Mysteries，p． 246 ．（Halliwell．）
3．A roll of parchment．－Clark of the Pellf，an officer of the exchequer in Fingland who entered every teller＇s lill in a parehment woll calted pellis receptorum （roll of receipta），and also made another roll ealled peltio exiturim（roll of disbursementa）．The offiee is now abol－
ished．（pell ${ }^{2}+$（pel），r．t．［＜Mlu．pellen；appar．a var． of pallen，E．palli，knock，ete．：see pall ${ }^{3}$ ．Cf． 1．pellere，dhive，urge，wheneo ult．E．compel， expel，impel，etc．，and pulsel，pulsute，etc．，and prorhaps peltl．］To arive forth；knoek about．

## For well I wat I saw them rua， <br> poth sonth and north，when they begun to pelf and mell，and kill had tell， Whith muskets an to hell <br> Batlle of Sheriff．Muir（Child＇s Ballada，VII．240）．

pell ${ }^{3}+, n$ ．An olssolete variant of pee ${ }^{4}$ ．
pell4＇（pel），n．［l＇rob．a dial．var．of pill4．］A a eascade or waterfall．［Prov．Eng．］
pell ${ }^{4}$（pel），v．t．［＜pell4，u．］To wash inte pells or pools．［Prov．Eng．］
pellack pellock ${ }^{2}$（pel＇ak，－oks），$n$ ．［Formerly also pellok；＜Gael．pelog，a porpoise（？）．］i porpoise．
Pellæa（pe－le＇ii），$n$ ．［NL．（Link，1841），so called保 ark，dusky．］A genus of polypodiaccous ferns． the eliff－brakes，with intramarginal sori，nud broad membranous indusia，whieh are formed of the reflexed margin of the frond．More than 50 widely distributed gpecles are known，of whith about a dozen are natives of North Ame
der brake5 and Judian＇s－dream．
pellage（pel＇ịj），$n$ ．［＜pell ${ }^{1}+$－age．Cf．pel－ uge．］Custom or duty paid for skins of leat her． pellagra（pe－lă＇griai），$n . \quad[=\mathrm{It}$ ．pcllagra，＜NL． pellagra，$\}$ L．pellis，skin，+ Gr．àpa，a catch－ ing．］An endemic disease of southern Europe， eharneterized by erythema，digestive derange－ ment，and nervous affections．It exhibits vermal recurrences or exacerbations，and is frequently fatal after a few years．Also spelled pelagra．
In the maize－porrige，which to ealled polenta，＂and which ts the chtel food of a certain class of Italisu work－ hag－men，there it formed，by putrefaction，during the hot montha，a poison which eavees pellagra．

Pop．Sci．Mo．，XXIX．25s．
pellagrin（pe－lā＇grin），$n$ ．［＜nellagra + －inl．］ One who is aflicted with pellagra．
The extent of the ravages of this affeetion may he estl－ mated front the fact that，of 500 patients in the Milan Lu－ uatie Asylum in $182 \pi$ ，one－third were pellagrine
pellagrous（pe－lñ＇grus），a．［＜NL．pellagrosus，く pellayra，pellagra：see pellayru．］1．Of or per－ taining to pellagra；resembling pellagra；de－ rived from pellagra：as．pellegrous insanity．－ 2．Affected with pellagra．

A large number of pellngrous peasants end their days in Innatic asylums in a state of drivelling wretchednesa or pella－mountaint（pel＇ṭi－moun＇tān），n．［Also putwh－mountain；appar．corruptions of the ML． name Pulegium montanum．］The wild thyme， Thymus Serpylhum；perhaps also a specjes of germander，Teuerium Polium．
pellet，$n$ ．An obsolete form of pall
pelleret，$n$ ．See pellure．
pellet（jel＇et），n．［＜ME．pelet，pelot，a ball， bullet（of stone），く OF．pelote，pelotte，a ball， a tennis－ball， $\mathrm{F}^{\prime}$ ．pelote $=$ Pr．pelota，pilota $=$ Sp．pelota $=\mathrm{Pg}$ ．pellota $=\mathrm{It}$ ．pillotta，a ball， pad，pineushion，＜ML．pilota，pelota（after OF．） a little ball，〈L．pila，a ball：see pile ${ }^{3}$ ．］1．A little ball，as of wax，dough，paper，lead（a shot）， ete．：as，homeopathie pellets．

Wijaly reseeyuyng rist a litil at oonys，as oon litil pelot and prene therby how it worchith．thanne another tyme ．1］．st oonys，if it be nede
Book of Quinte Essence（ed．Furnivall），p． 20.
2t．A stone ball formerly used as a missile，par ticularly from a sling；also，a eannon－ball；a bullet．

As swifte an pelet out of gome
Chatucer，Houne of Fame，1． 1649.
pelma
Their skiunes are so thicke tiant a pellel of as harcue－ bush will scarce pearce them．Haknyts oyages， Then must you have a purmmet for Like to the peldet of a birding bow

Darn（Arber，Garner，I．I53）
3．In her．，a roundel sable：same as ogress ${ }^{2}$ ．－
4．In ntmis．，a small pellet－shaped boss．$T$ ． Erans．－5．In decoralive art，a small rounded projection，usually one of many．Compare purltu．

Border of rabed acenthas leaves atternated with pellets．
Soulages Catalogue，No． 36 （ s ），1， 27.
Pellet molding，in Romanesue arch．，a molding ocra－
ornementation ornagiest by means of small rounded
ornamentation，ornanient by meanaged in ornamental protterns espectilly used in poltery，where the peilets are composed of smail balls of ciay aftixed to the body of the vessel atter it is molded．
pellet（pel＇et），v．t．［＜pellet，n．］To form into pellets or little balls．

Oft did she heave her napkin to her eyne，
That acason the woe had pelleted in tears．
Shak．，Lover＇s Comjlaint，1．18．
Pelletan jet．See jetl．
pelleterlt，$n$ ．A Middle English form of pelter 2 ．
pelleter ${ }^{2}$＇，$n$ ．A Middle English form of pellitory．
pelletierine（pel－e－tër＇in），n．［Named after the
Fronch ehemist Bertrand Pelletier（1761－97）．］ An alkaloid from pomegranate－bark，C ${ }_{8} I 1_{13} N O$ ． It is a dextrogyrate liquid，boiling at $185^{\circ} \mathrm{C}$ ．Its pharna－ codynamte properties resemble som
pellet－powder（pel＇et－pou＂der），u．A British eannon－powder molded into pellets of various sizes aceording to the service it is to perform， now largoly superseded by pebble－powder．
Pellian equation．The indeterminate equation $a x^{2}=y^{2}+1:$ named from the English mathe matician and diplomatist John Pell（1610－85）．
Pollibranchia（pel－i－brang＇ki－ï），n．pl．［NL．， ＜L．nellis，skin，＋branchiz，gins．］A suborder of nudibranehiate gastropods without distinet gills，respiration being effected by the skin．It
was named by J．F．Gray for tho lamilies Lima－
pontiidre and I＇hylirhoidae．
Pellibranchiata（pel－i－brang－ki－ā＇tï），n．phl． ［Nl．，neut．pl．of pellibranchiatus：see pelli－ branchiate．］A suborder or superfamily of nudi－ branchiates destitute of branehis，whose fune－ tions are assumed by the skin．It comprises the famlles Limapontiidse，Elymidse，and Rhodopuse．E thally the same as Pellibranchia and Dermatopnoa．
pellibranchiate（pel－i－brang＇ki－at），and $n$ ． ［く NL．pellibraneliatus，く L．pellis，skin，＋
branchix，gills．］I．a．Breathing by means of the skin；of or pertaining to the I＇ellibranchiata． II．$n$ ．A pellibranchiate nollusk．
pellicant，$n$ ．An obsolete form of pelican．
pellicle（pel＇i－kl），n．$[=$ F．pellicule $=$ Pr．jel－ lieula $=$ Sp．nelicula $=\mathrm{Pg}$. pellieula $=\mathrm{It}$ ．pelli－ eula，pellieola，＜L．pellicula，a small skin，dim． of pellis，skin，hide：see pell${ }^{1}$ ．］1．A little or thin skin；a eutiele；a film；a scum：as，the nacreous pellicle of some shells；the coaly pel licle of many fossil plants；the filmy pelliele or cum of infusions in which infusorial animal eules or microseopie fungi develop．
The kernell or woodie substance within the date la di－ Ided from the fleshle palp and meat thereo by many hite pellicles or thin skins hetweene．
toland，tr．of Pliny，xlli． 4
We are aequainted with a mere pellicle of the globe on which we live．Most have not dejved six feet beneath the 2．In eliem．，a thin crust formed on the surface of saline solutions when evaporated to a eertain degree．This pellicle eonsists of crystallized saline partieles．－3．In bot．，same as cortical laycr（which see，under cortical）．
pellicula（pe－lik＇̄ū－lií），n．［NI＿．，＜L．pellieula， small skin：see pellicle．］In bot same as cortical layer（which see，under cortical）．
pellicular（pe－lik＇й－lär），a．［＜L．pellicula，a small skin（see pellicle），+ ar3．］Faving the character or quality of a pelliele；formed by or forming a pellicle；cutieular；filmy．
The pollen tube of Phanerogamia sometimes acquires a the hom Henfrey，Elem．Botany， 858. domembranous enteritis
pelliculate（pe－lik＇ pelliculate（pe－ik u－lat），a．［ater with pelicula，a
small skin，+ Covered wiele． pellipert，$n$ ．An erroneous form of pelleter，for pelter2．Fork Plays，Int．，p．xxiv．
pellitory（pel＇i－tō－ri），n．［＜ME．pelleter，peri－ tory，etc．；a corruption of paritory．］1．A per－ ennial weed，Parictaria officinalis；specifically， the wall－pellitory，a small bushy plant growing on old walls，ete．，thronghout the cooler parts of Europe and Asia．The name is extended to all the
specics of the genns：I＇f＇ennmionion is the American pellitory．Also called hanmervort and helxine．
2．The feverfew，Chrysanthenum Iurthenium （see fecerfew）；also，the other ehrysanthomums of the group often elassed as Pyrethrum．The sneezewort，Aelillea l＇tarmiea，lias been ealled vild or bastard pellitory．
pellitory－of－Spain，$n$ ．A composite plant，Aua－ cychus Pyrethrum，growing chiefly in Ageria， It root is a powerfal irritant，used as a sialagogite sud jocal atimniant．The materwort，J＇rucednitm（Impera toria）Otruthium，has sometimes recelved thls nanse． pell－melll（pel＇mel＇），adv．［Formerly＇also pel－ mel，pelly－melly；＜ME．＂pellemelle，pelleymelley， OF pellemelle peslemesle，also mestepeste，also pelle et melle，pelle et mesle，peste et meste（ $\mathbf{F}$ ．péle－ méle），confusedly（ $>$ pellemesler，jeslemesier，mix． confuso），appar．（ OF．pelle，wale，a flre－shovel， + mesler，mix，neddle（seo pale ${ }^{3}$ ，peel ${ }^{3}$ ，and mell ${ }^{1}$ ）；but perhaps in part，like equiv．mealp mesle（which occurs）a mere redupl．of mester mix．of E wishmash mixty－maxly，and mingle mangle，similar reduplications．］With con－ fused or indiscriminate violence，energy，or eagerness；indiscriminately；proniscnously confusedly；in a disorderly mass or mauner．
That oo peple amyte thourghs the tother sli peiley melley， her desirouse eche other to apaire and to damage will． 397 Continue this alarun，flght pell－melt；
Fight，kill，be dann＇d！Lut＇a Jominion，iv． 3. The gates set open and the portculifs vp，
Heyncood，I Edw．IV．（Works，ed．Tearson，I．20）．
Put＇em pell－mell to the sword．
Put＇em peld－mell to the sword．
． De Vargus kept his men concealed untll the lugitives and their pursuers came ciattering prit．mell tato the glen．
pell－mell ${ }^{2}$ ，n．A variant of pall－mall．
pellock（pel＇ok），n．［A var．of pellet with suls－ stituted dim．term．－oek．］A bull；a bullet． See pellet．［Seotch．］
pellock ${ }^{2}$ ， n．See pellack．$[=\mathrm{F}$ ．pellucide，＜ 1 ．
pellucid（pe－lū＇sid），a．$[=\mathrm{F}$ ．pellucide，く 1. ．
pellucidus，perlueidus，transparent，く pellueere， pellucidus，perlucidus，transparent，くpelueere， through，＋Inecre，shine：see luecnt，lucid．］ 1．Transparent．
Such a diaphanous，pellucid，dainty Body as you see a 2．Admitting the passage of light，but not propr－ erly transparent；translueent；limpid；not opaque；in entom．，transparent，but not neces－ sarily colorless；translueent．

More pellucid streams，
An ampler ether．Ilordsicorth，Laodamia．
Stllu its water is green and pelincid as ever．

3．Figuratively，clear；transparent to mental vision．

## A Justrous and pellucid sunl．

Browning，Ring and Book，II． 35.
Pellucd zone，the zoma pellacida；the inclosing mem－ brane of the mammalian uvun．It is of constderable thlekness and strength，and under high magnification shows a radlately striated structure，whence it is also called zona radiata．
pellucidity（pel－ū－sid＇ $\mathrm{i}-\mathrm{ti}$ ），n．［ $=$ F．pellu cidité，＜L．pellucidita（t－）s＂，perlucidita（t－）s，trans－ pareney，＜pellucidus，perlucidus，transparont： sce pellucid．］Same as pellucirlness．

The chymista are never quict till the heat of their fancy rath lato a cryatalline pellucidity．

Dr．
The pellucidity of the alr．
acke，Elem．of Nat．Puilos．，vL
pellucidly（pe－lu＇sid－li），adt．Trausparently or translucently．
pellucidness（pe－lū＇sid－nes），u．The slate or property of being pellucid：as，the pellucillnes． of a gem．
pelluret（pel＇ūr），n．［ME．，also pelure，pellere； くOF．peleure，pelure，pellure（ML．pellura），fur， F．pelure，rind，paring，＜pel，skin，fur：see pell．］ Fur；fur－work；furs

And furryd them with armyne，
MS．Cantab．FT．Ji．38，1．242（IIallivell．）
Clothed ful komly for anf kud kinges sone，
In gode elothes of gold a－grethed ful riche，
with perrey \＆pellure pertelyehe to the risttes．${ }_{\text {Willian of Palerne（E．E．T．S．），}}$ ． 3
Als wemen hane wille，in there wilde youthe，
To fret hom with fyn perle，\＆thaire iace pa，
Euyn set to the sight and to sems Ialre．
melly mellyt，ade．An obsolete form of pell－
pelma（pel＇mä），n．；pl．pelmata（－ma－tï）．［NL． Gr．$\pi \varepsilon \lambda \mu a$ ，the sole of the foot．］The sole
pelma
the planta；the entire under surface of the foot．
pelmatogram（pel－mat＇$\overline{0}$－gram），$n . \quad[<\mathrm{Gr} . \pi \epsilon \lambda$－ $\mu a(\tau-)$ ，the sole of the foot，＋$\gamma \rho a \mu \mu \alpha$ ，a writing．］ A print of the foot．
Pelmatozoa（pel＂mâ－tō－zō＇ais），n．pl．［NL．，くGr． $\pi \varepsilon \bar{\lambda} \mu a$ ，the sole of the foot，${ }^{+}+\zeta \varphi \stackrel{\nu}{0}$ ，an animal．］ In Leuckart＇s classification（1848），the first class of Lichinodermate，distinguished from Aetinozoa （sea－urchins and starfishes），and from Seyto－ dermata（holothurians and spoonworms），and divided into the two orders Cystidea and Cri－ noidea．The term is now used for all the erinoids or talked eehinoderms，divided into cinowea，cystondea， pelmatozoan（pel＂mã－tō－zō＇an），a．and n．［＜ Pelmatozoa + －an．］I．a．Stalked，as an cehi－ noderm；pertaining to the Pelmatozoa，or hav－ ing their characters．
II．n．A member of the Pelnatozoa．
Pelobates（pệ－lob＇ạ－tēz），n．［NL．（J．Wagler，
 treads，く ßaivev，walk．］A genns of tailless am－ phibians，typical of the family Pelobatidit．$P$ ． fuseus of Europe is an example．
Pelobatidæ（pel－ō－bat＇i－dē），n．pl．［NL．，＜Pe－ lobates + －idæ．］A family of arciferous salient amphibians，typified by the genus I＇elobates， with maxillary teeth，dilated sacral diapophy－ ses，the coccyx comate with the sacrum，and the vertebro procœlian．
Pelodryadidæ（pel＂$\overline{0}-\mathrm{dr} \overline{\mathrm{T}}-\mathrm{ad}{ }^{\prime} \mathrm{i}-\mathrm{d} \overline{\mathrm{c}}$ ），n． $\boldsymbol{p}$ ．［NL． Pelodryas（－dryad－）＋－idx．］In Günther＇s classifieation，a family of annrons batraehians， typified by the genns Pelodiyas，with platydac－ tyl digits，maxillary tecth，ears developed，no parotoids，toes webbed，and sacral apophyses dilated．Its species are now nsually referred to the Hylide．Also I＇elodryidx．
Pelodryas（pē－lod＇ri－as），n．［NL．，〈Gr．$\pi \mu \lambda \sigma \varsigma$ ， mud，mire，+ ipvás，a dryad：see dryad．］A ge－ nus of batraehians of the family Hylidx，or giv－ ing of name to the family l＇elodiyudidia．I＇ex－ ruleus is the great green tree－frog of Australia and New Guinea．
Pelodytes（pe－lod＇i－tēz），$n$ ．［NL．（Fitzinger），
 tes．］1．A gemus of tailless amplibians，typi－ cal of the family f＇elodytidx．－2．A genus of worms．Sehnciter， 1859.
Pelodytidæ（pel－ō－dit＇i－dē），n．pl．［NL．，く Pelorlytes + －idre．］A family of areiferous sa lient amphibians，typified by the genus Pelody－ tes．It is eharacterized by maxillary teeth，dilated saeral diapophyses，the eoccyx artieulating with condyles of one or two gacral vertelrce，procoelian vertel）re，and the uro－ atyle distinct．It includes，besides Pelodytes，several paleo－ tropical and Australian genera．
Pelogoninæ（pệ－log－$\overline{-}-n \bar{\prime}{ }^{\prime} n e \overline{)}$ ），$n . p l$ ．［NL．，＜Pé logonus + －inx．］A subfamily of Gulgulidx， typified by the gemus Pelogomus．Also Pelo－ qomida．
Pelogonus（pēe－log＇ō－mus），n．［NL．（Latreille）， ＜Gr．$\pi \eta \lambda o ́$, ，mud，mire，$+\gamma$ óvas，offspring：see －gonous．］A genus of heteropterons insects of the family Galgutidx，typical of the subfamily Pelogoning．They have the fere legs alender snd sm ． butatorial，the sharp rostrum extremtly gtout at the base， the United States from New England to Texas，and is also cund in Cuba．It lives in herbage by the waterside，and is only about one fourth of an inch long．
 $\pi \eta \lambda \dot{\sigma}$, mud，mire，+ Médov $\sigma$ ，one of the three Gorgons：see Medusa，1．］A genus of African mahafie，typical of the family Pelomedusidx．
 ＜lctomedusa＋－idx．］A family of pleurodi－ rous tortoises，typified by the genus Pelomedusa． （a）In Gray＇s system it is characterized by the depressed head covered with harrd bony platea，a diatinct moderate－ ly developed zygomatie arch，and the temporsl musclea eovered with hard dermal ahields．A numher of speeies inhabit Afriea and Madagascar．（b）In Cope＇s sygtem it 8 restricted to forms with net more than two digital pha
Pelomys（pel＇ō－mis），$n$ ．［NL．（Wilhelm Peters， 1852），＜Gr．$\pi \dot{\eta} \lambda \sigma_{\rho}$, mud，mire，$+\mu \tilde{v} s$, a mouse．］ A genns of African rodents of the family Mu－ ridx and subfamily Murinx，having compara－ tively broad molars，grooved incisors，compress－ ed palate，short scaly tail，bristly fur，and the middle three digits of each foot longer than the lateral ones．A species inhabits Mozambique． Pelopæus（pel－ $\bar{o}-\overline{p e}^{\prime}$ us），$n$ ．［NL．（Latreille， 1804），く Gr．Пह́лоч（Пє $\AA о \pi-$ ），Pelops，i．e．＇dark－ face＇：see Peloponnesian．］A genus of digger－ wasps of the family sphegidse，of slender form， with long petiolated abdomen and dark colors．
$P$ ．lunatus is $\stackrel{\text { a common }}{\text { North Ameri－}}$ can species known as mud－dauber See also cut under mud－ dauber． Pelopid（pel＇－ o－pid，a．and nopider く Gr Пердотida।，tho
 descendants
 ponnesian．］I．a．In Gr．myth．，of or pertain－ ing to Pelops，who is said to have been the son of Trntalus，or his descendants，the Pelopidæ， notorious for their crimes．

JI．$n$ ．A descendant of Pelops．
Peloponnesian（pel ${ }^{n} \bar{\sigma}-10-n \bar{e}^{\prime}$ si－an），$a$ and $n$ ． ［＜L．＇＇elopomesius，Peloponnesian，く I＇elopon－
 Пह́notos vñoos，the island of Pelops：Пérow，gen．
 Пर́̀otor，Pelops， son of Tantalus （ $\pi$ riac，dark，
dark－eolored，+ ö $\psi$ ，eye，face）； vグoos，island．］I． a．Of or pertain－ ing to the Pel－ oponnesus，the sonthern penin－ sula of Greeee，
including Aeha－ a，Elis，Âreadia， Sicyonia，Argo－ is，Laconia， Messenia，and part of Corin－
thia．－Peloponne thia．－Peloponne－ sian or Dorian
school of seulpture， in Gr．art，one of the chief sehoois of elas－ gie seulpture，paral．
lel with the Attie sehool，from which
it differed notally In
 onils，dedicated at olympia by the Mes
senian in conmmemortion of the Spartan
defeat at Sphacteria， 425 s． C ． ity and its less ml． nute elaboration of detail．The Athe－ nian Phidias，whose ehief teacher was the Dorian Ageladas， united the exeellences of both schoola．－Peloponnesian War，one of the principal wsra of aneient Greeee， $431-404$
B．C．The conteatanta were Ah hens and her afties（1argely naval）and Sparta with allies（including several from the Pelopennesua，whence the name of the war）．It finsl out－ come was the transference of the hegemony in Greece from Athens to Sparta．
II．$n$ ．A native or an inhabitant of the Pelo－ ponnesus．
 monster．］In bot．，the appearance of regular－ ity of structure in the flowers of plants which normally bear irregular flowers．This restoration of regularity may take plaee in two wsys－etther by the non－development of the irregular parta（regular pelo－ ria），or by the formation of irregular parts in inereased number，so that the gymmetry of the flower is rendered perfect（irregular peloria）．The latter，which is the more first used of flve－spured examples of Linaria velgaris． see pelorization．
peloriate（pệ－lor＇i－āt），a．［＜peloria＋－atcl．］ Characterized by peloria．
In Linaria eymbalaris peloriate flowers and other changes were found．Sci．Amer．，N．S．，LX． 293.
peloric（pē－lor＇ik），a．［＜peloria + －ic．］Char－ acterized by peloria．Darwin，Var．of Animals and Plants，xiv．
pelorisation，$n$ ．See pelorization．
pelorise，v．$t$ ．See pelorize．
pelorism（pel＇ō－rizm），$n . \quad[<$ Gr．$\pi \varepsilon \lambda \omega \rho$ ，a mon－ ster（see peloria），+ －ism．］Same as peloria．
Pelorism is not due to mere ehance vsriabiiity，but either to an arrest of development or to reversion． pelorization（pel＂$\overline{-0}-\mathrm{ri}-z \bar{a} \bar{a}^{\prime} \operatorname{sh} 0 \mathrm{n}$ ），n．$\quad[<$ pelorize ＋ation．］The becoming affected with pe－
loria．Also spelled pelorisation．
In some inatances，by pelorization，It is found that tetra－ dynsmous plsnts become tetrandrous．
pelorize（pel＇ō－riz），v．t．pret and pp， rized，ppr．pelorizing．［＜pcloria + －ize．$]$ To affect with peloria．Also spelled pelorise．
The most pertectly pelorised examples had six petals， eneh marked with blaek strix like those on the standard－
petal．
Darvin，Var．of Animala and Planta，I． 338 ．
pelorus（pê－lo＇ras），n．［ $\ll \operatorname{L}$. Pelorus，the tra－ ditional pilot of Hannibal．］Naut．，an instru－ ment for detecting crrors of the compass by the bearings of celestial objects．
pelott，n．A Middle English form of pellet． pelote（pe－lōt＇），$n$ ．［F．，a ball wonnd from wool， worsted，silk，ete．：see pellet．］A tuft or flock of hair or wool，or of a similar fiber．

## pelourt，$n$ ．An obsolete form of piller ${ }^{1}$ ．

pelowt，pelowet，$n$ ．Middle English ferms of pillow．
pelt ${ }^{1}$（pelt），$v . \quad[<$ ME．pelten，pilten，pulten，ap－ par．＜L．pultare，beat，strike，knock，collateral form of pulsare，push，strike，beat，batter：see pulsate，pulse，$t$ ．It is commonly supposed that pelt is a contracted form of pellet，$v$ ．，not found in sense of＇pelt，＇but ef．equiv．F．peloter，beat， haudle roughly，OF．peloter，play at ball，toss like a ball，＝It．pelottare，pilottare，thmmp，cuff， baste（Florio）；but the required orig．ME． ＊peleten would not contraet in ME．to pelten，nor prorluce the form pulten．Cf．palt，polt 1.$]$ I． trans． $1+$ ．To pnsh；thrust．

Fikenlilid szen hire pelte
King IIorn（E．Е．T．S．），1． 1415.
2．To assail with missiles；assail or strike with sometling thrown．

The ehidden bifiow seems to pelt the clouds．
Shak．，Othello，ii．1． 12.
Several such obscure persons as these we have hisd of late，who have insulted inen of great abilities and worth， and taken pleaaure to pelt them，from thelr coverts，with ittle objeetions．Bp．Atterbury，Sermons，1．xi．，Pref． 3．To throw；cast；hurl．［Rare．］

My Phillis me with pelted applea plies，
II．intrans．1．To throw missiles．
The biahop and the Duke of Gloueester＇s men ．．． Do pelt so fast［with pebblestones］st one sinother＇s pate That many have their giddy hrains knoek＇d out．

Shak．， 1 llen．VI．，iii．1． 82. 2．To fall or descend（on one）with violence or persistency：as，a pcting rain．

The pelting shower
Destroys the tender herb and budding flower．
A．Philips，Pastorals，il．
At a touch aweet Pleasure meltetio，
Like to bubbles when rain pelteth． Keats，Faney．
3．To proceed rapidly and without intermis－ sion；hurry on：as，the horses pelted along at a fine pace．［Colloq．］－4 4 ．To bandy words； use abusive language；be in a passion．

Another smother＇d scems to pelt and awear． 1418.
$5 \dagger$ ．To submit；become paltry．Nares．
I found the people nothing prest to pelt，
or tributes pay．
pelt ${ }^{1}$（pelt），$n$ ．［ $\langle\langle p c t t 1, v$.$] 1．A blow or stroke$ from something thrown．

But 28 Leucetius to the gates came fast
To fire the same，Troyea Ilioneus brave
With a huge stone a deadly pelt him gave．
Vicars，tr．ef Virgil．（Nares．）
2†．Rage；anger；passion．
That the ietter which put you into sueh a pelt came from Wrandling Lovers（1677）．（Nares．） pelt ${ }^{2}$（pelt），$n$ ．［＜ME．pelt，appar．developed from pelter，peltry regarded as＜＊pelt＋－er or $-r y$ ：see pelter ${ }^{1}$ ，peltry ${ }^{1}$ ．The G．pelz，fur，skin， is a diff．word，MHG．pelz belz，belliz，OHG． pelliz $=$ AS．pylce（ $\rangle \mathbf{E}$. pileh $),\langle\mathbf{M L}$ ．pellicea，a skin，a furred robe，$>$ ult．pileh and pelisse：see pilch，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 fur；a raw hide：sometimes applied to a gar－ ment made from such a skin．

Off shepe alse eemythe pelt and eke Felle．
Political Poems，etc．（ed．Furnival
A pelt，or garmental made of wolves and beares sking whieh nobies in old time used to weare．

Nomenclator（1585），（Nares．）
They used raw pelts elspped about them for their elothes．
Fuller，Holy War，p． 145.
2．The mangled quarry of a hawk；the dead body of a bird killed by a hawk．－3．Soft lea－ ther used for covering inking－pads．－Inizing－ pelt，a sheepskin cut and stuffed in the ahape of a ball nd fitted to a handle，for uae 88 the inking－ball of a hand－ press．－Tanned pelt，a skin tanned with the hsir on，es－
pecially one of inferior value，sueh aa shecpskin．$=$ Syn． 1 ． Hide，etc．See 8 kin ．
pelta（pel＇täa），n．；pl．peltx（－tē）．［L．，〈Gr．$\pi \dot{\varepsilon} \lambda \tau \eta$ ， a small，light shield，of leather，without a rim．］ 1．In classical antiq．，a small and light buckler，
as that inirodueed among the Athenian light－ armod troops by fulicrates，ahout 392 b．C．，to take the plaee of the heavier shield， in order to inerease their efflcieney in marehing and akir～ mishing：－2．In bot．， all apotheeium of $a$ lichen forming a flat shiold withont dis－ tinet oxeiplo，as in the genus Pelligea： sometimos，also，a seale or bract at－ tached by its mid－ dle．－3．［ctp．］In conch．，a genus of gastropods，now eall－ ed Runcina．heck； 1837；Ghutrefages， 1844．－Pelta lunata， ghleld often borne lyped gincid oiten borne by the Amazons．

## Peltandra（pel－tan＇drii）



Pelta 1 unata，from statue of an Amazon
Kome． 1819），〈（Gr．Tézrn a shield．+ ［NL．（Rafinesque （in mod．bot stanela，$+\operatorname{avjp}\left({ }^{2} v_{\delta} \rho\right.$－），male of the subfamily l＇hilodendroidere，type of tho tribe l＇cltandrex，distinguished by the orthot ropous ovules；the arrow－arum．There are 3 spe cies，natives of American swamps and ilver－borders Iron


Arrow－arum，Peltandra undulata（P．Virgimica）． The The inflorescence，inclosed ty the spathe during anthesis．${ }^{2}$
tal veiny arrow－shaped lenves on loug sheathing stalks， und lowers lorning a tapering spadix，staminate above， Inclosed in a green convolute and raftled curving spathe， and enveloping nglobose mass of leathery luerry－like utri－ tenaclons jelly fivesthg a green and conspicuous apheri－ eal theahy embryo．Its thlck tleahy rootatock contains an edlbie starch．
Peltandrex（pel－tan＇drē－ē），n．pl．［NL．（Eng－ ler，1879），«Peltandra＋－ex．］．］A tribe of mono－ cotyledonons plants of the order Aracea and the subfamily Fhilodendroidcr，consisting of the gonus leltandra．
peltarion（pel－tà＇ri－on），u．［NL．，く Gr．re入．тá－ $\rho t o v$ ，dim．of $\pi \varepsilon \lambda r \eta$ ，a small，light shield：seo pelta．］1．Pl．peltaria（－ä）．In conch．，a fossil body of oval or subeireular concavo－convex form，found in Jurassie strata，supposed to be the operculum of a shell of the genus Neritopsis． Encye．Dict．－2．［cap．］A genus of erustaeeans． peltast（pel＇tast），$n$ ．［＜Gr．$\pi \varepsilon \lambda r o o r i s, ~ a ~ l i g h t-~$ armed soldier，＜$\pi \varepsilon \lambda r \eta, n$ light shield ：sce pelta．］ In Gr．antiq．，a light－armed soldier：so called
from tho light shield he earried．See pclta， 1.
peltate（pel＇tāt），a．［＜L．peltatus，armedwith a light shield，＜pelta，a light ahield：see peltu．］ Shield－shaped；in bot．，fixed to tho stalk by the center or by some point distinetly within the margin；having the petiole in－ serted into the under surface of the lamina，net far from the een－ ter：as，a peltute leaf．
peltated（pel＇tā－ted），a．［＜pel－ tatc + erts Same as peliate． peltately（pel＇tāt－li），relr．In a peltate ferm．
peltatifid（pel－tat＇i－fid），a．［＜L．peltatus，pel－ tate，＋fidus，＜fiudere（ $\sqrt{ }$ fid），eleave．］In bot．， peltate and cut into subdivisions．
peltation（pel－tā＇shon），n．［＜peltale + ion．$]$ A peltate form or formation．
 Peltate Leaf of
Hydrocotyle $0 \mathrm{~m} /$. faris．
pelter＇（pel＇tér），n．［＜peltl＋－erl．］1．One who or that which pelts．－2．A sliower of mis－ siles；a storm，as of falling rain，liailstones， ete．［Colloq．］
Presentiy，another show cr eame；．．peblhes came ral－ and ahut her eyes duriag the pelter． Rehignous IIerald，March 24， 1857. 3．A passion；a fit of anger．［Colloc．］
No，I don＇t mean that．
wasn＇t realiy la a pelter．

## piller．

sosley，Illityars and Burtons ill
pelter＇2（pel＇tér）， 1. ［＜MF．peltyer，pelleter， ＂pelliler，peleter，＜OF．peletier，pelletler（ F ．pel－ letier），a skinner，furrier，く pel，＜$L_{1}, p_{c l l}$ ，a skin， hide：see pell．］A denler in skins or hides；$a$ skinner．
pelter＇3t（pel＇ter），$n$ ．［Appar．＜＂pelt，a verb as－ sumed from pelting，which is appar．for＂palt－ ing，paltring，paltry：see paltring．Ce．palter．］ 1．$\Lambda$ mean，sordid person；a pinehpenny．
Yea，let suche peltera prate，salute Needham ho their speede，
We neede ne text to answer them，but thia，The Lord hath 2 nede．

Gascoigne，A Gloze upon
2．Afool．
The verieat peller plise nasie seme
To have experience thus
Kendalt＇s Mowers of Epigrammes（1577）．

## Peltier effect．See cffcet．

Peltier＇s phenomenon．See thermo－electricity． peltifolious（pel－ti－fó＇li－ns），$九$ ．［＜L．pelfa，a shield，+ folium，leaf．］Ilaving peltate or sliteld－shaped leaves．
peltiform（pel＇ti－form），a．［＜L．pulta，a shielı，
＋forma，shape．］Peltate in form；shieli－ slaped．
Peltigera（pel－tij＇e－ri4），n．［ $\mathrm{NI}_{1}$, ＜L．pelta，a shield，+ gercre，ëarry．］A genus of liehens with frondose thallus，whiel is veiny and vil－ lous beneath，where it is doprived of the corti－ eal layer．The apothecia are peitiform，the spores lusiform or acicular and many－celled．If，canina if the dog．llehen or ground－liverwort，Lormerly consldered as a cure for hydrophohla（see cut under lichen）；and J＇．aph－ thosa is the thrush－llehen，which is jurgutive and anthel－ mintic．
peltigerine（pel－tij＇e－rin），a．［＜I＇cltigera＋ －inc＊．］In bot．，belonging to，resembling，or eharaeteristie of the gemus l＇cltigera．
peltinerved（peel＇ti－nérvd），$a$ ．［く L． ，pclta，a shield，+ ncrus，nerve，+ ecl2．］In bot．，hav－ ing nerves radiating from a point at or near the center：said of a leaf．See nortation．
peltingl（pel＇ting），n．［Verbal n．of pell＇，$v$ ． $\Lambda$ beating or belahoring with missiles，as with stones，snow－balls，ete．

Poor naked wretches，wheresoc＇er you are，
That bide the prling of thia pitiless storm
Shak．，Lear，iti．4． 29.
A profeasorshlp at tiertiord is well imagined，and if he ean keep clear of contusiona at the amund pelingos，all
will be well． pelting（pel＇ting），p．a．［Ppr．of pelt＇，r．］ 1. Assailing with or as with missiles；coming dowa hard：as，a pelting shower．

## Through pelfing rain

And howling wind he reached the gate sgaln．
Willian Morris，Earthly laradlse，III． 248.
2†．Angry；passionate．
They were alf in a pelting heat．
Bunjan，Plggrim＇s Progress，ii．，Hill Dlfficulty． Good drjak maker good blood，and ahall pelting words pif it？Lyly，Alexander and Campaspe，v． 3 ．（Nares．） In a pelting chafe she brake all to peeces the wenches of varietie with her was so eurlousiy woren and so Infl Topeel， s
Topsell，Serpents，p．250．（Ifallivell．）
pelting ${ }^{2}+$（pel＇ting），$a$ ．［Appar．a var．of＂palt－ ing for paltring：see paltring，and ef．pelter ${ }^{3}$ ， peltry $\left.{ }^{2}.\right]$ Mean；paltry；contemptible．

From low farma，
Poor pelling villages，sheep－cotes，sud mills．
And so is moch spent，in finding out fine letches and packlng vp pelting lustters．

Ascham，The Scholemsster，p． 143
Pay the poor pelting knaves that know no goodness；
And cheer your heart up handsomely．
peltinglyt（pel＇ting－li），ade．In a pelting or contemptible manner．
Mine own motest petition，my friend＇n diligent fabour， our IIIgh－Chaneellor＇s most honourable and extraordinary comuendstlon，were all peltingly defested hy a shy prac－
tiee of the old Fox，whose acts and monnments shall aever die． G．Ilarrey，Four Letters，jill
peltmonger（pelt＇mung＇gér），n．A dealer in pelts；a furrier．
Peltocephalidz（pel＇tö－se－fal＇i－dē），n．pl．［NL． ＜I＇cltocephalus + －ide．］A family of pleuro－
dirous tortoises，typified by the genus reltoce－ phalus，ineluling fow tropiealAmeriean forms． They are characterized，no Gris＇s syatem，by having the heaid swollen and eavered with hard lony platen，und dla： tinct zy gomatic archea covering the tempsoral muscitea． Peltocephalus（pel－tósef＇a－lus），n．［NL．（Du－ meril und Bibron，1833），〈 Gr．$\pi$ E2．Th，a shieht， + ne申n $\lambda 彡$ ，the head．］The typieal and only ge－ nus of reltocephatida．
Peltochelyidx（pel ${ }^{\prime \prime}$ tṑ－ke－li＇i i－dè̀），n．pl．［NL．， ［1＇eltochclys＋－ide．］A division of Chelomia named from the genus P＇eltochelys，and inelud－ ing sueh as the nodern Trionyehide．
Peltochelys（pel－tok＇e－lis），n．［NL．，＜Gr． $\pi$ encr，a sliield，$+\chi$（2，re，a tortoise．］The name－ giving genus of l＇eltochely／dre，lased upon fos－ sil forms oecurring in the Wealden．
Peltocochlides（pell－tō－kok＇ $11-1 \overrightarrow{e l} z$ ），n．pl．［NL．，〈Gr．$\pi i \lambda r \eta$ ，is ahield，+ NL．Cochlides．］A pri－ mary group of holostomatous tenioglossate gastropods，distinguished by an external shell having a spiral，paneispiral，or pileiform char－ aeter．It ineludes the families Colyptraida， Hipponyeida，Xenophorilaz，and Naricida．
Peltogaster（pel－tọ－gas＇tèr），n．［NL．，＜Gr． $\pi i \lambda r y$, a shield，+ jaaríp，stomaeh．］A genus of rhizoeephalons cirripeds，type of a family l＇eltogustridte．They aro parasitic upon hermit－ erabs．See Rhizoec，hald．
Peltogastridæ（pel－tō－gns＇tri－1ē），n．pl．［NL ＜l＇clogaster + －ider．$]$ A family of nhizocephald， typified by tho genus Peltogitxter．The body la saucliform and nnsegmented；the alimentary canal la oh－ solete；the gexes are combined；and from the infundi－ buliform antertor cod are given off the root－fike processes which ramify and burrow decply in the aubatance of the
Peltophorum（pel－tof＇ó－runn），$n$ ．［NL．（T．Vo－
 $=$ E．lear ${ }^{1}$ ．］$\Lambda$ genns of leguminons plants of the suborder Crasalpiniear and the tribe Eveass－ alpinice，distinguished by the broad peltate stigma．There are 8 specien -3 in tropical America，in Sonth Airica，and 2 in the Ind ian archlyeelayo and tropicai Australia．They are tall trees without thorns，bearing
linhnate leaves of numeroun mall leatlets，yellow ra－ cemed flowers tu panlcles at the end of the branches，and broad flattened Indehiseent porls having wing－like nargios and coutaioing nsually one or two small flattened seeds． sce braziletto．
Peltops（pel＇tops），n．［NL．（J．Wagler，1899），〈Gr．$\pi$ êr $\quad$ ，a shield，$+\dot{\omega} \psi$ ，faee．］A remark－ ablo genus of flyeatelers of the family Musci－ eapida，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 blaek，white，and erimson． The only specics 18 P．blainculdei，sbont seven inchea Jong． The genna is also calied Erolla and Platystomus．
pelt－rot（pelt＇rot），n．A disease in sheep，in whieh the wool falls off，leaving the body bare： henee sometimes ealled naked disease．
peltry ${ }^{1}$（pel＇tri），n．；pl．pellicis＊（－triz）．［＜ME． peltry，pelleteri，＂pelleterie，〈 OF．peleterie，pelle－ terie，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 enred， but not yet fanned or dressed iuto the furs as wori．
The profits of a ifttie Iraftick he drove in peliry．Smollefl． The exports were land productions．and peltry from 2．A pelt；a fur－skin．

Now and then the＂Compnny＇s Yacht＂．．was sent to the fort with supplles，and to bring away the peleries which had been purcliased of the Indlaus．

Ircing，Kuickerbocker，p． 178.
Frontiersmen. make their living by trapping，pel－
triea being very rainable and yet not bulky triea bejug very valuable and yet not bulky．

T．Roosevelt，The Century，XXXVI． 832.
peltry ${ }^{2} t, n$ ．［Appar．an error for or an altera－ tion of pelfry（simulating pelter3，peltingi，pal－ try）．］A trifle；trash．
Aa Publius gentlliy recelved Pante，and by hym was healed of all hya dyseasea，so ded myne host Lambert re－ ceyve me also gentilly，and by me was delyvered Irom hys purgatorye，and of ol her popysh gelt ryes．
Bp．Bale，Vocacyon（Harl．Mac，VI．440）．
peltry－waret（pel＇tri－wãr），n．Skins；furs； peltry．

## Nowe Beere and Bakon bene fro Pruse yhrought <br> Into Flanders，as loned and farre ysought； <br> Peftretcare aod grey Pitch．Terre Board Were， Hahiuyt＇s Voyages，I． 102

pelt－wool（pelt＇wal），$n$ ．Wool from the skin of a dead sheep．
peltyert，n．A Middle English form of pelter ${ }^{1}$ ．
pelu
pelu（ $\mathrm{pe}^{\prime} \mathrm{lu}$ ），$n$ ．［S．Amer．］A small tree，So－ Chiti and Patagonia．Its wood is very hard and durable，and much used for whecl－cogs and similar objects．
peludo（pệ－lū＇dō），n．［＜Sp．peludo，hairy， pelo，＜L．pilus，hair：sce pilc ${ }^{4}$ ．］Dasypus vil－ losus，the hairy armadillo，one of the encou－ berts or dasypodines，common on the pampas of the Argentine Republic and in Chili．It is not strictly nocturnal，and does not burrow，but is iound ou dry plains，and is carnivorous；its flesh is fat，and is
esteemed as food．The peludo is about 14 iuches iong， and has large elliptical ears，a broad muzzie，and long tail，the body is covered with bristiy hairs as weli as with the carapace，the bands of wh
peluret，$n$ ．See pellure．
 lusium：see Polusian．］Same as Pelusian．
Pelusian（peē－lū’si－an），ct．［＜L．I＇elusium，くGr． חenovatov，Pelusium（see det．）．］Of or pertan－ ing to Pelusium，an ancient city of Egypt，in the delta on the eastern or Pelusiac mouth of the Nile．－Pelusian wine，an ancient name for beer．
It is an undoubted iact that beerwas first brewedin Egypt， It whence its manufacture has spread over Enrope It was ealled Pelusian wine，from Pelusium，a a city on the
banks of the Nile．Pasteur，Fermentation（trans．），p．17．
pelvic（pel＇vik），a．［＜NL．pelvious，＜L．pelvis， pelvis：sec pelvis．］Of or pertaining to the pel－ vis：as，pelvic bones，those composing the pel－ vis；pelvic viscera，those contained iu the pel－ vis；the pelvic inlet or outlet；the pelvic cavity； pelvic measumenent．－Anterior pelvic region，the regiou in front of the pelvis．－Pelvic aponeurosis．
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 coccyx，and passes through the centrai point．－Pel－ vic canal，the cavity of the true pelvis，as forming a pas sage for the fotus at birth．－Pelvic cavity，the cavity in－ closed by the true pelvis．－Pelvic cellulitis，an inflam mation of the areolar tissue surronnding the pelvic organs，
more especially，in the female，of the areolar tissue in con more especially，in the female，of the areolar tissue in con－ parametritis．－Pelvic diameters．（a）of the false pel parametritz．－Pelvic diameters，（ $a$（ $a$ ）Of the false pel erests．（2）The distance between the anterior superior spines of the ilinn．（b）Of the true pelvis：（1）Anteropos terior tliameter of the brim．Same as conjugate diameter of the brim．（2）Antcropoxtcrior diameter of the outlet，the distance between the tip of the coccyx and the lower bor der of the symplyysis pubis．（3）Bis－iliac diameter，the trans verse diameter of the brim．（4）Bis－ischiatic diameter，the transverse diameter of the outiet．（5）Coccypubal diancter． diameter of the brim．（a）In anat．，the distance between the sacral promontory and the upper margin of the syna physis pubis．（ $\beta$ ）In obstet．，the least distance between the sacral promontory and the symphysis pubis，measured to a point on the syinphysis about two fifths of an inch be low the upper margin．（7）Conjugate diameter of the cavity， the anteroposterior diameter，measured from the suture between the second and third sacral vertebre to the mid
dle of the symphysis pubis．（8）Conjugate diameter of the dle of the symphysis pubis．（8）Compugate diameter of the
outlet．（a）The distance between the tip of the coccyx and the inferior margin of the symphysis pubis．（ $\beta$ ）The and the inferior mirgin of the symphysis pubis．（ $\beta$ ）The inferior margin of the symphysis pubis．（9）Diagonal con jugate diameter of the cavity，the distance bet ween the sub－ pubic ligament and the sacral promontory，measured in the iving．（10）Normal conjugate diameter of the cavity，the an teroposterior diameter between the concavity of the third sacral vertelra and the upper margin of the symphysis pu－ bis．（11）obtque diameter of the orm，the distance between is of the opposite side（12）oblique diameter of the out let，the distance from the middle of the great sacrosciatic igament to the point of mion between the opposite ram of pubis and ischinm．（13）Sacrocotyloidean diameter，the distance between the sacral promontory and the posterior part of the cotyIoidean cavity．（14）Transverse diameter $f$ the brim，the greatest diameter measured from side to side．（15）Transverse diameter of the cavity，the distance between the points of the inner surface of the os inno－ Transverse drameter of the outlet the distance between the tuberosities of the ischium．（17）True conjugate di cmeter of the brim．Same as 6 （ $\beta$ ），avove－－Pelvic dia－ hragm，the museles forming the floor of the Pelvic fascla．See fascia．－Pelvic girdle．See gir ，and cuts under petvis and eppleura．－Pelvic her nia，the protrusion of some part of the pelvic con ents through an abnormal or aceidental opening situ ted below the brim of the true pelvis．Pelvic liernia are of rare ocenrence．The chief ones are koown as the ratio of the anteroposterior diameter of the brim to the transverse diameter of the same multiplied by 100 －Pelvic limb，the limb which is attached to the tu unk by means of the pelvic arch；the hind limb or posterio extremity，as the leg of man or bird，the hind limb of quadruped mammals and reptiles，and the ventral fln of a ish．－－Pelvic peritonitis，a local inflammation of that part of the peritoneum surrounding the pelvic organs， called verimetritis－Pelvic plexus a plexus oi sym pathetic nerves，reinforced by branches from the fowe wo or three sacral nerves，situated at the side of the rectum，and of the vagina also in the female．It give rise to several secondary plexuses，the more important uterine．Also called inferior hypogastric plexus．－Pelvi presentation．See presentation．－Pelvic region，the

4366
egion within the true pelvis，as distinguished from the pelviform（pel＇vi－fôrm），a．［＜L．pelvis，a basin （see pelvis），＋forna，form．］1．Openly cup－ shaped；pateriform；resembling a pelvis in figure．－2．In bot．，shaped like a shallow cup or basin．
pelvimeter（pel－vin＇e－tėr），n．［く NL．pelvis， pelvis，＋Gr．$u \varepsilon \tau \rho o v, ~ a ~ m e a s u r e] ~ A n ~ i n s t r u$. ment for measuring the diameters of the pelvis． elvimetry（pel－vim＇et－ri）［ $n$ ． elvimetry（pol－vim（＜．．L．pelwis pelvis，+ Gr．－$\mu \varepsilon \tau \rho i a,<\mu \varepsilon$ к $\rho o v$ ，measure．］The method or practice of measuring the pelvis measurement of the pelvis，especially for ob－ stetrical purposes．
pelvimyon（pel－vi－mi＇on），n．；pl．pelvimya（－ä） ［NL．，＜pelvis + myon．］Any myon of the pel vic arch or hip－girdle：distinguished from pec torimyon．
The flve pelvimya discussed are the ambiens and those ther four already handled．
（ones，The Ank，Jan．，1888，p． 105
pelviotomy（pel－vi－ot＇o－mi），n．［く NL．pelvis， pelvis，＋Gr．－тонía，く тс́ $\nu \nu \varepsilon \downarrow$ ，танеì，cut．］In surg．，symphysiotomy．
pelviperitonitis（pel－vi－per＂i－tō－ni＇tis），$n$ ． ［NL．，＜pelvis＋poritomitis．］Pelvic peritonitis． pelvis（pel＇vis），u．；pl．pelres（－vēz）．［NL．，く L．pelvis，a basin，laver；cf．Gr．$\pi \varepsilon \lambda \nu \xi, \pi \varepsilon \lambda \lambda i c$ ， －$\varepsilon \lambda \lambda$ a a bowl：see pelike．］1．A bony basin forming the most inferior or posterior one of the three great cavities－thoracic，abdominal， and pelvic－of the trunk of most terrestrial vertebrates．A perfect pelvis is formed on each side by the haunch－bones，conssting oi urum，ischium，and pietcd behind by the sacrum，with whieh the iliac bones articulate，and by more or fewer coccygeal or caudal ver－ tebre．But the pubic symphysis is wanting，as a ruie，in animals below nammals；there is sometimes an ischiac and often an iliac symphysis．In any case，a recognizable iliun or ischium or pubis，however rudimentary，consti－


1，crest of ilium；；，base（uppermost）of sacrum；；3，symphysis puhis：

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 pendicular 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 flar－ ing iliae fosse，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 bony as to its walls．Its inlet or superior plane cordiform in shape，is circumscribed by the pelvic brim，which is formed by the iliopectineal crest，conmpleted 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 irreguiar 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；$z$ ，surface for articulation with sacrum（not shown）to com plete the pelvis； 3 ，narrow part of ilium；
5 ，a small part of right pubis； 6 ，ischium．
in the niddle line behind，and the tuberosity of the ischi－ um on each side；between which three points the bony the great sacrosciatic notch，and fn front by the areh of the pubes，formed by the conjoined rami of the pubes and ischta．In iffe these notches are largely fllied in by ligaments（the greater and lesser saerosciatic liga－ ments on each side，and the triangular or infrapubic liga－ ment in front）．The obturator membrane also closes in

What would otherwise be a large vacuity on each side closed by any structure；but the outlet is floored by the ievator ani mascie，the skin of the perineum，and usso ciated soft parts．The pelvic cavity contains the lowe bowel and most of the organs of generation．After plu berty the male and female pelves dirfer usualy to a rec ognizable extent in size and shape，that or the made belng and more expansive．See also euts under Catarrhina，Dro mevs，Elephantins Equids innominatum，ligament，Or nithoscelida，ox，quarter，and sacrarium
Hence－2．Some pelviform structure or cup like part．（a）The infundibuliform beginning of the consting the principal cavity of the kidney， cut under kidney．（b）The lower，basal，or aboral portion of the cup or calyx of a crinoid．
3．［cap．］A genus of mollusks．－Brim of the （true）pelvis，the periphery of the pelvic inlet，separat ing the ialse rom the true peivis．In man it is formed by the top of the pubes in front，the promontory of the sa crum behind，andon each side by the hopectrieal he．－ False pelvls．See def．1．－Flat pelvis，a pelvis in which the conjugatediameter of the inlet is proportionaliy short Naeger pelv，an oniqueiy aistorted pelvis．－Pel vis－Roberts＇s pelvis a transver＇sely contracted pelvis resulting from ankylosis of the sacro－iliac articulations True melvis，that part of the pelvic wall and contained space which is below（in man）or behind the peivie brim obstetrical phrase．
pelvisacral（pel－vi－sā＇krạl），a．［＜NL．pelvis， pelvis，＋sacrum，sacrum：see sacral．］Of or pertaining to the pelvis and the sacrum
pelvisternal（pel－vi－stėr＇nal），a．［＜NT．pel－ ristern－um + －al．$]$ Having the character of a pelvisternum
pelvisternum（pel－vi－stèl＇num），n．；pl．pelvi sterna（－nẹ̈）．［NL．，＜pelvis，pelvis，＋sternum breast－bone．］An inferomedian osseous，car tilaginous，or ligamentous element of the pel－ vic arch，supposed to correspond to the omo－ steruum of the pectoral arch：thus，there is a bony pelvisternum iu edentate mammals，and the ischiopubic symphysal cartilage is a pelvi－ sternum．
pelycometer（pel－i－kom＇e－têr），$n$ ．［＜Gr．$\pi \varepsilon ́ \lambda v \xi$ $\pi \varepsilon \wedge v \kappa-$ ，a basiu（taken in sense of＇pelvis＇）， $+\mu \varepsilon ́ т \rho o v$, measure．］A pelvimeter．
Pelycosauria（pel／ikkō－sầ＇ri－ä），n．＇pl．［NL．，
 division of reptiles，containing those Thero－ morpha or Theromora which liave the coracoid reduced，ribs two－headed，two or three sacral ertebrs，the centra generally notochordal and intercentra usually present．They lived during the Carboniferous or Permocarbonifer－ ous epoch．
pelycosaurian（pel＂i－kō－sâ＇ri－ạn），a．and $n$ ．I． a．Pertaining to the Pelycosauria，or having heir characters．

II．n．One of the Pelycosauria．
pemblico（pem＇bli－kō），n．［Also pemblyco；ap par．imitative ：see first quot．］The dusky shear water or cohoo，Puffinus obscurus．［Bermuda．］
Another small bird there is；because she cries Pemblyco she sings，as too oit she doth very clamorously

Capt．John Smith，Works，II． 115.
The Pemblico is seldom seen by day，and by her crying foretelis

Clarke，Four Piantations in America（1670），p． 22. pemmican，pemican（pem＇i－kan），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 flavor．It is now made of beef，especially for use in arctic xpeditions，beingan easily preserved food，which keeps for in the smallest space．Pemmiargest amount of nutrinent the tassago of South America and the biltong of southern Africa．
Pemmican is made from the round of beef cut in strips and dried，thea shredded or mixed with beef tallow and
currants．
Schley and Soley，Rescue of Greely，p． 132. Pempelia（pem－péli－ä），n．［NL．（Hübner， 1816），＜（q）Gr．$\pi \varepsilon \mu \pi \varepsilon \lambda \ddot{\rho}$ ，an adj．of uncertain sense，an epithet of aged persons．］A genus of pyralid moths of the family Phycidx，well rep－ resented both in Europe and in North America． P．hammondi is known in the United States as the apple－ leaf sheletonizer，since its larve feed upon the parenchyma ut ulat
Pempherididæ（pem－fē－rid＇i－dē），n．pl．［NL．， Pempheris $(-i d-)+-i d x$.$] A family of acan－$ thopterygian fishes，typified by the genus Pem－ pheris．The species have an oblong compressed body， short dorsal with few spines，long anal，complete ventrals， and an air－biadder divided into an anterior and a posterior
portion．They are innabitants of the tropical seas，and are of small size．

Pempheris
 pics，in kind of fish．］A cenus of fishes，typical of the family lempheridida．


Pemphiginæ（pem－fi－ji＇nc̃），и．pl．［NL．（Koeh， 18if），（ l＇emphifus + －ime．］A subfamily of $A_{j}$ hiditidx，centaining the gall－naking plant－liee and others，having the third diseoidal vein with one fork or simple，the hiull wing with oue or

two oblique veins，and tho honey－tubes tuber－ enliform if present．It contana a number of wide－
 the most notable．The brely is obere and oftuse，and is covered with A cottony sceretion，and the antemne are

 pemphigoid（pem＇fi－goid），a．［＜pemphigus －oid．］Resembling pemphigus；of the nature of pemphigus：as，pemphigoil eruptions． pemphigus（pem＇fi－gus），$n$ ．［NL．，$\langle$ Gr．$\pi \epsilon \mu \phi \xi$ （－क $\gamma^{\circ}$ ），a bubble，blister，pustule；akin to $\pi \rho \mu-$ фoरu૬，a bubble，$>$ E．pompholyc．］1．An affec－ tion of the skin，consisting of eruptions（bulle） of yarious sizex，from that of a pea to that of a walmut，nsually with accormpanment of fever． Also called pompholyx and blatdery ferer．－2．
In cntom：（a）［cap．］A genus of plant－lice or

aphids of the subfamily Pemphigina（Hartig， 1841）．They are usnaily large species，with a coplons waxy aecretlon，which deform the leaves of certaln plants and aometlnea produce galis．Thua，$P$ ，populicaudis makes
galla at the base of the leaves of the cotionwood（Populus Enlla at the base of the leaves of the cottonwood（Populus
monilfera）．（b）An aphid of the genus I＇emphi－ fus：as，the vagabond pemphigus，$I^{\prime}$ ．ragabunda． Pemphredon（pem－frē don），n．［NL．（Latreille，



4367
Appobus，intlos dóv，etc．，a hornet：soc Authrrnux．］ A genus of wasps，typical of the fumily＇com－ phredoniduc，laving the foro wings with two recurrent nervures，one arising from the first and the other from tho seeond submarginal cell． P．Jugubrix，a common European wasp，lurrowz in decay－ lig pists，raila，and logs，and provisions it celi with piant－ lice．I＇minutus burrows in tho sand．
Pemphredonídæ（реm－frō－don＇i－dē），n．pl． ［NL．（1）ahlborm，1835），く＇emphredon + －illæ．］ A family of wasps，typilied by the genus Pem－ phrcelon．Thay are llack，slender，mostly mall，with large hesd and ovatolanceolate sbomen mounted on a sligitly curver petole．The family contalas alout tow plant－atalks or in the ground，and proviston them with aphides thripses，and other small insects．
 ［N1s．，＜J＇emphredon＋－inse．］A subfamily of Sphegida or digger－wasps，containing species of small size with large head，ovate petiolated abdomen，and two completo submurginal eells of the foro wiugs．
pen ${ }^{1}$（pen），t．t．；pret．and pp．penacd or pent， ppr．penning．［Formerly also sometimes pend （to which the pret．pent in part belongs）（see pewd ${ }^{\text {）；（ ME．pernrn，also in comp．bi－pernen，}}$ ＜AS．＂pennian，shut up（only in eomp．＂onpent nian（not＊onpiamian），in the once－oceurring yj］． onpesnad，＇uиpen，＇ореп）；prob．＝I，G．p（nne＇n， parnen，bolt（a door）：appar．from a noun，AS． pinn（＂pent not fonnd），a pin（of a hasp or loek）， ＝LG．penn，a pin，yeg（see pinl and pen ${ }^{2}$ ）：see， however，$p e n!$ ！$n$ ．Tho verb pen scems to have however，$b f n, n$ ．Tho verb pen seems to have
been more or less confused with the related verb $\operatorname{pin}^{1}$ ，and，in the var．pend ${ }^{1}$ ，with the diff verb pind，pounds，put in pound，impound：seo pint， pind，pound3．］To shut，inelose，or conflue in or as 11 a pen or other uarrow place；hem in； coop up；confine or restrain within very narrow limits：frequently with up．

My Lady and iny love is cruelly pend
In dolefoli darkenee from the vew of day
I ssw many flockes of Goats in Savoy，which they penne at night in certaine low roomea nonler thelr dwelling housea． Coryat，Crudites，I． 85
Every rule and instrunent of necessary knowledge that God hath given 18 ought to be so in proportlon as may bee wellded and managd by the llfe of man without pen
ning hin up（rom the duties of humane soclety ning hifu top from the dutice of humane society．
ritton，On lef．of Jtunb．Remonst． Our common Master did not pen
II is followera up Irom other men．
ithttier，The Neeting．
pen ${ }^{1}$（pen），$u$ ．［Formerly also pend（see $\operatorname{pen}^{2}$ ， p．），（ME．＂＂реmи，く AS．pem，a pen，fold；also in comp．harapenn（hirch，hook：see huther）：a rare worl，appar．from the verb：see pent，$r$ ．］ 1．A small inclosure，as for cows，whep，fowls， ette．；a folld；a sty；a coopl．

She in pens hia flocks will told．
Dryden，tr．of llorice＇s＇Eppotes，ii． 69 ．
2．Any inclosure resembling a fold or pen for animals．

Wo have hilm in a pen，he eannot seape us．
Hetcher，Double Marriage，v． 1.
The place［in the llouae of lords］where visitora were allowed to go was a tittle pen at the left of the entrance，
where not over ten peopic couldistand at one time． where not over tell peopic couldi stand at one these．
Ton pushed back his chair，aud explainet that he was juat golng to begin bullding some rall pens to hold the E．Engleston，The Gra
3．In the fisheries，a movable reeeptacle on board slip，where fish are put to bo iced，etc．－ 4．A small eountry house in the mountains of Jamaiea．
The admiral for inatance had a semsphore In the ata． tonary tas ship at l＇ort Royal which communleated with another at him Y＇en or residence near Kingaton．

Toun Cringle＇s Log，p． 230.
pen＂$^{2}$（реn），и．［＜ME．ponne，pene，a feather，a pen for writing，a pipo（pl．pennes，feathers， wings）．＜ON．penne，pene，F．penne $=$ Рг，pena $=$ It．penna，a feather，wing，a pen for writing，＝ AS．pint，a pin or peg，also astyle for writing（in the gloss＂mith pinn vel unvitisaex［＂writseax］， ralami＂）（rare in both uses）$=\mathrm{D}, \mathrm{pen}=\mathrm{MLG}$ ． penne $=$ Leel．perni $=\mathrm{Sw}$ ．penna $=$ Dan．pen，a pen，くLL．penna，a pen，namely a quill used for writing，a partieular use of L．jenna，also pin－ $n a$ ，a feather，in pl．a wing，also a feather on an arrow，hence poet，an arrow，also（in form pivina）a pinnaelo，a float or bueket of a water－ wheel，etc．，also a fin（ $=$ AS．finn，E．fin $\left.{ }^{2}\right)$ ；ML． also a probe，pin；OL．pesma，orig．petna，with formative $-n a,<\sqrt{ } p a t$ ，fy，and thus ult．akin to Gr．$\pi \tau \varepsilon \rho \bar{y}=$ E．fenther：see fin and feather．］ 1．A feather，especially a large feather，of the wing or tail；a quill．

## pen

And of hire Itibles，and of the P＇ennes of hirc W＇engea， men maken Iowes fulle ntronge，to kechote with Arwes The swans，whose pere as whito as fyory G＇reene，3ladrigal．
The prond peacock，wercharged with pent，
Ia alo to sweep the ground with his grown traln． b．Jonsm，stajle of News，v． 2 On migity pens upilited，soars the eaglo sloft．

Text of Maydn＇a Creation．
2．A quill，as of a goose or other large bird， eut to a noint nind split at the nib，used for writing；now，ly extension，any instrument （usually of steel，golel，or other metal）of similar form，used for writing by means of a Huid juk．


I．（zull gen，In which a is the feather，$b$ the budy，and $r$ the nib：


 reservoit，along which the link nows by cappilary action to keep the
pen esupplied．

Pens of steel or gold have almost anperseded the whl guill pens pena are also manufactureil to mome estent of ot her metallic substanees，such aa silver，platinmm，anul aiumbis．
 of beitg fucorvalitite ly ting，liey possess the advantage like tlexiblity，and are cxcecdingly durable．
The glue gloryousilicite was wryte，wyth a gylt penne．
Ile askyll perve and ynke，aul wrotte hiss somne．
Torkington，Diarde of Eng．Travell，p． 51.
Roger North wroto to his sister，Mrs．Foley；on March 8，1700－1：－＂You will hardly tell ly what you see that of whieh the orlginal was very gooct and wrute rery weil． but this la buta copy 111 made．$N$ ，and 0 ． 7 tharery well． If the soveruign must nceds take a part in the contro． If the soverwigh must needs take a mart ln the comitro－ veray，the gral
not the sword．

Bentham，Introd．wo Morala sud h．eglslatlon，xifi． 17. Bencath the rule of men entircly great， The gren is mlghtler than the sworif

Butwer，Richellen，ii．．
3．One who uses a pen；a writer；a penman． Thoae learned gema whleh report that the brudds dith instruet the ancient Jritons． Fuller．
I lisel rathergtand in the shoxek of a basiliseo than for the fury of a mercllews gen．

Sir T．Brown，Jiellg io Hediel（ed．1esfo），if． 111.
4．Sity or cunslity of writing．
The man has a clever pen，it unst be ownel．
Addinm，Tory Foxhunter．
5 ．A pipe；a comluit．
The water that goth thorough the leden peane
ls rust－corrupte unhoolsonn．
3． 1 format 8．A female swan，the male being called a cob． Forrall，lritish Birds．－7．Is Cephuloporla，an internal homogencous corneons or elitinons strueture replacing the infermal shell in eerlain deeacerous ceplialoporls，sucla as tho typical squids（Loliginide）：also called gladius snul ealamary：distingnished from the eorresponding sepiost or cutllebono of the euttles．See cut under calamory．－Electric pen，a kind of autorraplife pen Invented by Edison，consisting of a small perforating apparatus actuated by an electromagnethe motor in con－ nection with a battery，sind nsed in the manner of a lead－ is punehed in the paper thaa making a atencil that can be used to reproduce the lines，letters，or drawlugs traced by the pen．－Geometrical pen，s drawlng Instrument for traeing geometrical curves．A pen or penell fis earried liy revolving arm of adjustable length，the motion of whleh is controlled by a set of twothed wheeis，E，$H$ ．Kinight．－ Lithographte pen，Ree lithugraphic．－Pneumatic pen， pneumatic Instrmient for producing s stencll for cesping． minute perforatlona lhrough the paper．Jnk or color ls then spread over the snrtace and filla the perforatlons，whell the pattern can be printed from It on a number of sheets of paper．－Right－line pen a drawiog．pen or stralght－ ine pen，espectally adspted for ruling lines，－Stylo－ graphie pen，a variety of fountajn－pen in whicha needle at the end of the pen serves sa a valve to release the nk when the point is pressed on the paper．－To mend a pen，to pat a worn quill pen in order by renewing the （See also boninen pen ${ }^{2}$（pen），r．t．；pret．and pp．newned，ppr． penning．$\left[<j^{2}\right.$ ，pen $\left.{ }^{2}, n.\right]$ To write；compose Bnd cormmit to paper．
Robin Hood and the Golden Arrou（Child＇s Ballads，V．357）．

## pen

4368
I would fsin see all the poets of these times pen such mother play as that was．Every Man in his Humour，i． 4. If thon can＇at learn to write by to－Morrow Morning，pen Great inen liave been among us．liands that penner And tongnes that uttered wisdom．

Wordsworth，London， 180
Speaks out the poesy which，penned，turns prose．
penache（pe－nash＇），n．Same as panache．
Penæa（pē－n̄＇̈̈̈），n．［NL．（Linnæus，1753），after Pierre Pena of Narbonne in France，a botan－ ieal writer of about［570．］A genus of smooth branching underslirubs，type of the order $P c$－ neacex，and known by the four－angled style． There are 9 species，all South African．They are densely chothed with little sessile leaves，and bear yellowish or red under glass as handsome evergreens．
Penæaceæ（pen－ $\bar{e}-\mathrm{a} '$ sḕ－$\overline{\mathrm{e}}$ ），$n . p l$ ．［NL．（R． Brown，［820），〈 Pcnsa＋－acex．］A small but very distinct order of apetalous shrubs，of the series Daphmales，distinguished by the four valvate ealyx－lobes，four alternate stamens， four carpels，and eight or sixteen ovules．It in－ cludes abont 20 species，of 4 genera，of which Pencea and Sarcocolla are the chicf．They are small heath－like ever－ greens from the eastern part of Cape Colony．They bear nmmerous little rigid entire oppositc leaves，and salver per leaves or of broader braets．
Penæidæ（1e ${ }^{\mathrm{e}}-\mathrm{ne} \overline{\mathrm{e}}^{\mathrm{i}} \mathrm{i}-\mathrm{d} \overline{\mathrm{e}}$ ），n．pl．［NL．，く Penæus ＋－iclec．］A family of deeapod crustaceans， typified by the grenus I cnazus，having podo－ branehia completely divided or realneed to epi－ pleurites，plenrobranehixe not more than four pairs，and branehiae ramose．They have a super－ ficial resemblance to shrimps，and the numerous speetes have been gronped under Iz gencra．
Penæidea（pen－ē－id＇é－it），n．$h l$ ．
Penæidea（pen－ē－id＇ê－ia），n．pl．［NL．，く＇enaus $+-(o) i d e a$ ．］Asuperfamily group oecasionally used to include the two fimmilies Ienxidse and Sergestidax．More correetly lenzoidea．
penæoid（pē－ıé＇oid），（c．and $n$ ．［＜NL．Penseus ＋Gr．zidoc，form：see－oid．］I．a．Resembling a slirimp of the genus Penxus；of or pertain－ ing to the I＇nridia．

## II．n．A pensooid shrimp．

Penæus（ре̄－иē＇ıs），$n$ ．［NL．（Fabrieins，1798）， also Penceis，I＇encuis；origin not obvions．］A genus of shrimps，typical of the family lenx－ iulx，laving the three anterior pairs of legs elielate．species ahound in warm and temperate seas， and some of them have commercial value as articles of
food，$F$ ．brasilionsis is an example．Sce cuts under cope－ food． $\boldsymbol{I}$, brasilipnsis is an example．See
pod－stage，naupliuk，and schizopod－stoge．
penakullt，$n$ ．A Middle English form of pin－ nacle．
penal（ $\mathrm{p} \bar{e}^{\prime \prime}$ nal）， a．$[<\mathrm{OF}$ ，venal， F ．pénal $=\mathrm{Sp}$ ． Pg．yenal $\stackrel{\text { It．pencte，}\langle\text { L．ponalis，pertain－}}{=}$ ing to punishment，Spwu，punislmment，penal－ ty，pain：sce puin ${ }^{1}$ ．］Of or pertaining to pum－ ishment．（a）Enacting or prescribing punishment；set－ ting forth the punishment of offenses：as，the penal code； a penal clanse in a contraet．
It is among the eitizens of a refined community that penal laws，which are in the hands of the rich，are laid
Nowhere in the United States is religious opinion how Nowhere in the United states is religious ops．
b）Constituting punishment；inflicted as a Adamantine chains and penal ar a punlshment． suffering spirits，in the penal cloom and terrors of an other world．Sumner，Fame and Glory． （c）Subject to penalty；incurring punishment：as，penal

There was the act which
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 foulness of the penal pit
And Truth＇s elear sky．
of the Itermits．
（e）Payable or forfeitsble as a pmishment，as on aecount of
The execution leave to ligh 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 con－ when extraordinary damagea and reparation by way of penaity are claimed．－Penal bond．See bondl，7．－Pe－ nal code，a code or system of laws relsting to crimes and thelr punlshment．－Penal laws，those laws which pro－ hibit an act and impose a penalty for the commission of It．－Penal servitude，a ppecies of punishment in British criminal law，introduced in 1853 in lieu of transportation， consisting in imprisonment with hard labor for a scries of the penal establishments in Great Britain or in the British doninions beyond seas．－Penal statutes．（ $\alpha$ ） Those atatutes which lmpose penaltles or puntshments for offenses committed．（b）In a more general aense，those
statutes which impose a new liability for the doing or omit ting of an act．Thus，a statute making the officers of a corporstion personally liable for ita debts if they negleet to file an annmal report of its affairs is a penad statute． Penal sum，a sum teclared by hond to be forfeited if the poyment of moure，the penal aum is generally flyed at payment of moncy
penalise，$r, t$ ．See penalize．
penality（ $1 \bar{e}-\mathrm{nal} \mathrm{i}-\mathrm{ti}$ ），u．$[=\mathrm{F}$ ．pénalité $=\mathrm{Sp}$ ． penalidad $=\mathrm{Pg}$. penalidade $=1 \mathrm{t}$. penalità,$\langle\mathrm{ML}$ ponalita $(t-) s$ ，pumishment，penalty,$<$ L．peenalis， penal：see penal．Cf．penalty．］The character of being penal or of involving punishment．
penalize（pénal－iz），$\tau . t . ;$ pret．and pp．penal－ $i z c d$, ppr．penalizing．$[=$ Pg．penalizar，trouble，
afflict；as penal $+-i z e$.$] To lay under a pen－$ affict；as penal $+-i z e$.$] To lay under a pen－$
alty，in case of violation，falsification，or the like：said of regulations，statements，etc．；sub－ ject，expose，or render liable to a penalty：said of persons．Also spelled penalise．
A donble 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 win in the handicap book． $1 r^{+}, 1$ ．Greener，The Gin such penally（pénal－i），ado．In a penal manner；as a puinshment or penalty．
The fudgment，or rather the state and condition penally consequent upon these sinners，namely that they were without exense．

Soulh，Sermons，II．vit．
penalogist（pē－nal＇ō－jist），$n . \quad$ An crroneous form for penologist．
penalty（pen＇al－ti），n．；pl．penalties（－tiz）．［＜F pénalité，＜MY．panalita $\left(t_{-}\right) s$ ，punishment：see penality，of which penalty is a doublet．］1．Suf－ fering，in person or property，as a punishment annexed by law or judicial decision to a viola－ tion of law；penal retribution．

What doe statuter avayle withont penaltyes？
penser，State of Ireland．
Denth is the penally imposed．
Miuton，P．L．，vil． 545
2．Tho loss or burden to whieh a person sub－ jects himself by covenant or agreement in case of the non－fulfilment of an obligation；the for－ feiture or sum to be forfeited for non－payment， or for non－compliance with an agreement：as， the penalty stipulated in a bond．Penalties pro－ vided thns iy contraet may be elther in addition to the original obligation，so that the creditor can ask both，o may he intended mertly to fix the damages which he can ask in case of breach．

The penalty and forfeit of my bond．
Shak．，M．of V．，iv．I． 207.
3．Money reeoverable by virtue of a penal stat－ ute；a fine；a mulet．
Such a one is carricd about the Towne with a boord fas－ tened to his neck，all be－hanged with Foxe－tailes，besides a penaltie aceording to his state in monie．

Hence－4．The painful eonsequences whieh follow some particular eourse of action，or are invariably attaehed 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 renalty of women． $\qquad$ Sandys，Travailes，p． 48 To be negleeted by his contemporaries was the penalty which he［Milton］paid for surpassing them．
acaulay，Dryden
Bill of pains and penalties．See painl．－On or under penalty of（as of death，etc．），so as to incur（or，after No Christian is allowed to enter the mosque ．． penalty of desth，and even the firman of the Sultan has failed to obtain admission for a Frank．
． 86
Small Penalties Act，an English statute of 1865 （28 and 29 Vict．，c．127）which preseribes imprisonment for stated mary convictions．
penance（pen＇ạns），n．［Early mod．E．also pen nance，jrenaunce；＜ME．＊penance，penaunce，$\langle$ OF．penanec，pennance，penaunce，peneance $=1 \mathrm{It}$
penaña，$\langle\mathrm{L}$ ．prnitentia，penitence：see peni－ tence．］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 seye to you，so joye achal be in heuene on o syn－ fnl man doinge penaunce［＂that repenteth，＂A．V． 1 more than on nynty and nyne inste that han no nede to penaunce
［＂need no repentance，＂A．V．］
Wyelif，Luke xv． 7 ． 2．Sorrow for sin shown by ontward acts；self－ punishment expressive of penitence or repen－ tanee；the suffering to which a person volun－ tarily subjects himself，as by fasting，flagella－ tion，self－imposed tasks，ete．，as an expression of penitence；the outward acts by which sor－ row for $\sin$ is shown．
Penance ls only the Punishment inflicted，not Penitence，
which is the right word．
pen－and－ink
Better not do the Deed than weep it done．
No Penance can alsolve our gnilty Fsme． Prior，Henry and Emma．
His was hargh penance on st．Agnes＇Eve
Another way he went，and soon among
Rough ashes gat 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 sat－ isfaction．Absolution has been given on these terma since primitive times in the chureh，and this snctent in－ stitution was afterward formally recognized aa a sac－ rament by the Roman Catholie，the Greek，and other churches．The saersment of penance heludes four parts： contrition，coneszion，gatisfaction，and absolation．It is ural contrition for the sin a mitted－tlat a supernat－ prodnced by the influence of the Holy spirit，coupled with a firm purpose of amendment；that the sin shonld be confessed fully and unreservedly to a priest；and thst aatisfaction be made for lt by a voluntary submission to auch penalty or disclpline as the pricat may require and by restitntion to persons wronged；and absolution can be granted only on these conditions．It can be administered by no one who has not received pricst＇a orders．Every member of the Roman Catholic church is obliged at least once a year to concess on his parish priest and to do pen－ nion withont previous absolution，but is not either before confesslon or during hls penitential discipline regsrded as under eeclesisstical censure，whleh la huticted on the contumacious only．
4．The penalty or discipline imposed by the priest in the above sacrament．
Ther penaince was thei suld go in pilgrimage
Rob．of Brunne，p． 303.

## Ao，sin no more！Thy penance o＇er <br> A new and better life begin！ <br> Grom maketh the domine forer frce

Longfellow，Golden Legend，ii．
Hence－5．Any act of ansterity or asceticism practised with a religious motive，－6t．Suffer－ ing；sorrow；misery．

His woful herte of penaunce hadde a liase．
7 Aninstmument or mear used used by persons undergoing penance either in－ flicted or voluntary．Shirts of horsehsir with the in－ ner surface rough and bristling，garments of sackcloth worn next the akin，and hron belts are frequently men－ tioned．A more unnsual form is s garment composed of links of hron aimilar to chain－mail，but with the ends of the wirea turned $n p$ and shsrpened on the inner side．See scourge and flagellum．－To do penance．（a）To repent：
olsolete exeept ln the Douay version of the Bibte，and in the uaage of the Roman Catholic Church．

Man，do pencunce whills thou may，
Do y not ablde thee day bl day
Bicause $y$ wolde thou dide penaunce？
Political Poems，ctc．（ed．Furnivall），p． 201.
（b）To show one＇s self repentant by submitthg to the pun－
ishment of censure or suffering．
Thieves and murderers took upon them the cross to es－ cape the gallows；adulterers did penance in their armour．
Fuller，IIoly War，i． 12.
penance（pen＇ąns），v．t．；pret．and pp．penanecd， ppr．penancing．［＜penance，$n$ ．］To inflict pen－ ance upon；discipline by penance．
Did I not respect your person，I might bring you upou your knees，and penance your lndiaeretion．
Gentleman Instructed，p． 523. （Davies．）
The pietured flames writhe round a penanc＇d soul．
Southey，Joan of Are，iii． She seemed at onee some penanc＇d lady elf， deme demon＇s mistress，or the demon＇s sel

Keats，Lamia， 1.
penance－board $\dagger$（pen＇ans－bōrd），$n$ ．The pillory． Halliwell．
penanceless（pen＇ans－les），$a$ ．［＜ME．penaunce－ les；＜penance＋－lës．］Free from penance；not having undergone penance．
Passinge purgatorie penaunceles for here parft by－leyue．
penancer（pen＇an－sėr），$n$ ．［＜ME．pcnauncer， penaunscer，く OF．penancier，pencancier，く MI． penaunscer，くOF penancier，pencancier，ऽ ML．
penitentiarius，a penitent，also one who im－ poses penance，＜L．prenitentia，penance：see penance，penitence，and cf．penitencer，peniten－ tiary．］A penitent．Prompt．Pari．，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 iast 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－ architecture of Oxford．The Academy，Dec．28，I889，p． 428.

## penang－lawyer

 corruption of／＇enamy liyer，tho wild areca．］A walking－slick，usually with a bulbons head， mate from the stem of a palin（Licuala acuti－ fild）exported from Penang and singapore． Inevies．
 almost，+ uniduris，annular：see anmular．］ like the so－called annular brooches．
penant（pen＇ant），n．［ME．，also penmut，SOF． penemt，ренеіит $=\mathrm{Sp}$ ．1t．nenante，＜L．peni－ ten $(t-)$ ，，ono who is jenitent，a penitent：seo penitent．Cf．peromer．］A penitont；onedoing penance．
Is noither baconn no brauno bancmangere ne mortrewe Is noither tisale no tlesshic tht fode for a penauute．

Thou art nat lyk n penaunt or a gonst．
 punishment，＜punt，punishment：songing to Ci．pentl．］l＇enal：as，＂pentry chastise－ ments，＂Bh．Gitulen，Tears of the Chureh， p．76．（burics．）
penashet，$n$ ．An olsolete variant of pmenche．
 immornost part of a templo or samelmury，peves， with，in，pritus，inward，insild，whence also penctrure，enter within：soo penetrate．］In fom．antid．，the honsehold gools，who presided over families，and were worshiped in tho in－ terion of every twelling．They included the Laros．See Larr ${ }^{1}$
penauncet，penauntt．See pemance，penum．
pen－case（pen＇kis），＂．1．A ease or holder for apen－2．A case for one or more pons with their hohlers and usnally an inkstand； 11 port－ able writing－easo．Soo permerr．Also called pen＂t．
pence，$n$ ．llural of penmy．
pencell，n．An obsoleto form of pencil．
pencel＇zt，pencil²（pen＇sel，－sil），$n$ ．［Also pensel，pensil，く ME．pencel，pensel．＜OL＂．＂pen－ cel，pernecel，pannecel，penchenl，contr．of penon－ ecl，pennoned，a small pexnon：see pemuoncel， penmon．］A small pemon or streamer attached to a staff，spear，or lanee．

And ek，tho bet from sorwe hym to releve，
She mailo him were a pentel of hire sleve．
Chaucer，Trollus，v． 1043.
iij dosen penaclles to stande abouen vpon the herse amonge the ightes．

Booke of J＇recedence（E．E．T．S．，extra ser．），1．30． Terror was lecked so bavely with rich fumlture，git swords，shining amours，pleasant pensils，that the eyo with delight had scarce lelsure to he afradd．

Sir I．Sidney，Arcadia， 111

## A thousaul strequers finumterl fair，

Scroll，penmen，pensil，bamitol there
O＇er the navilions flew．Scot，Marmion，Iv． 28.
pence－table（pens＇tä＂bl），$n$ ：An arithmetiend table for tho easy conversion of pounuls and shillings into penco，or vino versa．
We are quite prepared to hear from many that children would he much better occupled in writhos their coples or
learning their pence－tables．$I \mathrm{~K}$ ．Spencer，Fotuestlon，p． 138. penchant（ponishon＇），n．［F．，an incline，de－ elivity，inclination，prop．ppr．of reneher，in－ cline，loan．］Strong ínclination；deeided taste； liking；bins．
She was sorry，but from what verwhont she had not con－ sidered，that she had been prevented from telling me her The others showed a most dedded penchant for the an－ clent Greek music．Longfellor，Hyperion，iv． 4.
penchute（pen＇shöl），n．［Origin obsenro：tho form suggests lr. pente，a slope，pencher，ineline， slope，und chute，a fall：but tho word is doubt－ ful．］A trengh whieh condnets the water from the race of a mill to the water－wheel．$E$ ．$H$ ． K゙night．
pencill（pen＇sil），n．［Early mod．F．also pen－ sil，pensill；＜ME．pencel，pineel $=\mathrm{D}$ ．penseel＝ MLG．pinsel $=\mathbf{M H G}$ ．pensel，bensel，G．pinsel $=$ feel．（morl．）pensill $=$ Sw．Dan．pensel，$\langle\mathrm{OF}$ ， pincel， $\mathbf{N}$ ．pinceпи $=$ Pr．pinzel $=\mathrm{Sp}$. Pg．pin－ cel（ML．pinsellus，pincellus），a painters＇peneil． a brush，＜L，penicillum，venicillus，a painters＇ brush，cf．penieulus，a littlo tail，dim．of penis， a tail．The worl seems to havo been asso－ eiated moro or less with L．penna，a feathor， LL．a pen：see pen ${ }^{2}$ ．］1．A small fino brush， sueh as may be used by a painter in laying on paints；technically，as special type of pointed brush the hairs of whichare liek by a quill fer－ pule witl a wooden handle whieh is often de－ tachable．Tho hair may be sable，fltch，camel＇s hair，or ox－halr，and may be brought to a point or be square on the

ends．Such bruaheas are ised in water－cutor nad miniatore palnting，letteriug，striping，and ornamentlog．

Sir，you with the pencil on your chin．
B．Jonnon，＇yntha＇s Revela，Iv． 1.
The ink can be uaed with a commonateet pen，and flows very weil when writing alowly，but it ia better to uso in 2．Figuratively，the art of painting；also，skill in painting or delineation；style of delinear－ tion．
1 may well nud truly say that ho［Apollodorns］and none

The lncomparaluo ani most decautated majcatie of that fitle doth degervo a farre mare elegant mul curlous fen sill to paint her out in her coloura then mine．

Coryot，Cruilitien，3． 198.
IIs all resembing rencu did out－pass
Convey，Doath of Sir A．Vandike．
3．An instrument for marking，drawing，or writing，formed of graphite，colored ehalk，or a materinl of similar properties，and having at taprering end；specifically，a thin strip of such substane inclosed in a eylinder of soft wood or in a metal ease with a tropering end．－ 4 ． Writing done with a pencil，as distinguished from that dono with ink：as，a noto written in peneil．－5．In opties，all the rays of light which diverge from or converge to a given point．
The percizs of rays proceeding from tho different point． of a visible olject．

D．Sterart，Ontlines of دtoral Philosophy，\＄22 About hail－past eleven，a peucit of bright rell light ahot up - a sigual which the sum uplifted to hersid his comilus．
B．Taylor，Northern Travel，p． 13 ．
6．In geom．，the figure formed by a number of lines which meet in one point．－7．In zoöt．，a tuft or littlo brush，as of hair or feathers．Also called penicillium．－Anline penctl．seo anizine． Axial pencil，in geom，the flyure formed ly a number of planes passing through a given fhe，whlch is called the see centert，－Damond hair harmonic etc．penct See the alleetives．Flat pench，the aggregate of atralght lines tying in one plane and passing through one point Metailic pencil，a pencil male of an alloy of tin．lead and lismutis．The paper to be writiten on with it is pre pared with bonc－ash．－Pencll of curves，the aggregate of plave curvea of a given order，say the nth，passing through $n$ polints，of which in $(n-3)-1$ are independent． －Pencll of planes，tho aggregate of all the planep pass－ ing through a given line．－Pencil of surfaces，the ag． damental non－plane corre．（See also comping．pencil kead pencil tate－pencil）corre．（see ato pencill（pen＇sil），
pencil（jen sil）， $\boldsymbol{q}^{\circ} \cdot t$ ；pret．and pp．penciled，pen－ cilled，ppr．penciling，pencilling．［＜pencil，$n$ ．］ 1．To paint or draw；execnto with a pencil or in pencil；mark with penejling or as with a peneil：as，finoly penciled eycbrows．

Pencild penaiveness and cotourd sorrow．
Shak．，Lacrece，I． 197
Where nsture pencils butterfles on flow＇rs．N．Harte．

## 2．To write with a pencil．

It was an engraved card of Julge Pyncheon＇a，with cer－ tain pencilted metnorands on the back，refertlug to vari－ ona bushesses，which it had been his pnipose to tranaret
during the precoling day．Have horne，Seven Giables，xix． pencil ${ }^{2}$ t，$n$ ．Seo pencel2．
pencil－blue（pen＇sil－blö），$n$ ． A distinet shato of blue obtained from indigo，used in calico－ printing．It was employed，before the intro－ duction of bloeks，for painting in parts of a de－ sign ly means of an artists＇peneń．
pencil－case（pen＇sil－kås），n．A holder for a pencil，either plain or of cestly material and richly ornamented．It may be adapted to recelve ala ordinary wooden lead－pencit，or a lead consiating of small rod of graphite，of whith the pofnt is caused by a spring constantly to protrude from ita aheath．Penell． cases are usnally provided with a device，auch as a allde or a screw，for draw ing the penell within the case when not In use．Thoso for atnall leads ofteo have a sroall hox for spare leada at the end opposite the point，while those for
lead－pencila not unuanaly haro a seat at this end．
pencll－tree
pencil－cedar（pen＇sil－sét dill ），n．See cedur，2， and juniper．
pencil－compass（pen＊sil－kumpas），$n$ ．Avlrafts－
man＇s compras having a compass－end upon one leg and a socket for a pencil on the other，or with one leg fitted se that the eompasseemt can lo detncherl and a proneil put on in its place．In tho eut，$h$ and $g$ are the lega，e and of the neode－jrolnt and lead－
 sucketa in $h$ and $t$ ，suil are fastenerl in the sockets ly set－mercws $f, f^{\prime}: a$ is needtergoint whicht fita a meket lathe
 the fean $b$ is claspull when the screw roreea lta jawa together．
penciled，pencilled（ 1 en＇silu），$\pi$ ． ［＜peneil + －afit．］1．Marked with fine lines，as if with a pen－ cil or other sharp－pointed instru－ ment；decorated or expouted in delicate ormment or lines，as alis－ tinguished from broat musses of color or the like．－2．In zoŏl．and bot．：（a）Tufterl；brashy；perti－ cillate．（b）Marked with the
 lines，as if seratehed with in pen or painted with a fine hrush；speeitically，mark－ ed with a series of coneentric lines，as every fanther of the body－phumage of a dark brahma or a part ridge eochin hen．－3．Radiated；hav－ ing peneils of rays．
pencil－flower（pen＇sil－flou＂er），n．Any plant of the genus Siytosunthes：at translation of the genus name．
penciliform（pen＇sil－i－fôm），u．［く M1．pencil－ tue，prencil，+ L．forma，form．］Having the form or appearance of a percil，as of rays ote． penciling，pencilling（pen＇sil－ing），u．［Verhal n．of nencil，1．］Marks made with a pencil，or as if with a pencil；marking in chlieate lines，as that of eertain thowers，or that on the feathers

of somo birds：specitically，with reference to the females of some varinties of the domestic hen，as the plumage of the part ridge cochinant the dark brahma，a distinet amb leabiful mark－ ing of the sepmrate feathers in eoncentric lines． In a frishled drawing the nneffaced peneizing is oltell erviceable Rushin，Elements of 1 rawhig（eti，10，－p． 2 ． The pencillings of hight that show the exquinite dellicacy anil gracefuloess of some anerent stone．ent arnament．$C$
pencilled，pencilling．Scopenciled，penciling． pencilry＇（pen＇sil－ri），n．［＜pencil + －ry．］ Pencil－work；painting；penciling．

1 camnot act impreskloz on thelr eheeks
With all my circular hours，，lays，month，and years，
But＇tia wip＇d off with gioss anil pencilry．
Midileteni ond Rondey，horld Tost at Tennis．
pencil－sharpener（pen＇sil－slaärp＇nér），$n$ ，An implement for sharpening the point of a lead－ pesicil or a slate－jrencil．In the common form the end of tho pencll la drawnor anded against a nixed cutter or a acries of cutting edges
pencil－sketch（jen＇sil－skech），n．A sketeh made with a pencil．
It is often Inatructive to take the woman＇s，the private and domestic，view of a pubile man；nor ean anything be more curioua than tbo vast discrepancy between portrails intended for engraving and the penel－stectehas that pras from hand to band，behiod the originnla hack．

II auchorne，Seren Gahles，vilij．
pencil－tree（pen＂sil－trē），n．The groundsel－ tree，Bacharis halimifolia：so named from the long brush of pappus borne by the fruiting head．［Rare．］

## pencil－vase

pencil－vase（pen＇sil－vās），$n$ ．A vase fer hold－ ing upright the pencils er slender brushes with which the Chinese and Japanese write．In shape it is either cylindrieal or with a flaring top like that ef a beaker．
penciont，$n$ ．A Middle English form of pension． pencraft（pen＇kraft），n．1．The craft ef the pen；penmanship；chiregraphy．－2．The art of compesing or writing；authership．C．Reade． ［Rare in both uses．］
pen－cutter（pen＇kut＂er），$n$ ．One who er that which cuts er makes pens．
pend ${ }^{1}+$（pend），$v . t$ ．［An extended ferm of $p c n^{1}$ ， appar．due to cenfusion with pind，pound ${ }^{3}$ ．］To len；cenfine；hamper；restrain．
Itidden or pended withtn the limits and precincts of Grece．Udall，tr．of Apophthegms of Erasmus，p． 24 That straitness ne＇cr was meant to pend or press， But sure and upright make thy Passage．

Beaumi Psyche，t． 73.
pend $\mathrm{I}_{\mathrm{t}}$ ，$n$ ．［See pend ${ }^{1}, v$. ，and pen I ．］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 Udall tr．of Apophthegms of
pend ${ }^{2}$（pend）$r$［くL pend（pondere，hang；in $\mathbf{E}$ use 凡rst 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 di－ rect the overflowing charitable instinets of society so as really to hetp the needy and not pamper the iazy．
pend ${ }^{3}$（pend），$n$ ．［Perhaps a dial．var．and use of pind，var．of pound 3 ，n．］In Scetland，an arched or cevered entranee or passage threugh a block of buildings inte an open $\operatorname{lan} e$ or clase．
pendactylism（pen－dak＇ti－lizm），n．［Sher＇t fer pentadactylism．］Same as pentudactylism． Haeckel，Evol．of Man，ii． 300.
pendall（pen＇dạl），n．In her．，same as pan－ pendant（pen＇dant），$u^{\prime}$ ．and $n$ ．［Alse pendent； ＜ML．pendarìt，pendaunt，pendande，＜ OF ． pendant， $\mathbf{F}$ ．pendant $=$ Sp．pondiente $=\mathrm{Pg}$ ．It． pendente，hanging；as a noun，a thing that hangs down，a pendant，countervart，fellow，etc．；＜l． ponden（t） －s，hanging，in ML．，as a neun，a thing hanging dewn，a slope，porch，ear－ring，etc．，ppr． of pendere，lang：see pendent．］I，$u$ ．Hang－ ing：same as pondent（which is new the nswal spelling）．

> Butt this me thynkith an Abnsion, To sene one walke in a robe of scarlet xij zerdis wide, with pendaunt slevis down On the gromnd. Ou the ground． Neerc it is another pendant towre like that at Pisa，al－ II Evely，Diary，Oct．22， 104. attached to and langing loosely from an object of which it is an ornamental or nseful part，as a bead，ball，knob，er ling of any material， hanging frem a necklace，ear－ring， $\operatorname{lamp}$ ，the edge of a garment，or a locket hanging frem a brooch，or the like．See ent under badge．

Lordes or ladyes or sny lyf elles，
As persones in pellure with pendauntes of syluer．
The body of this worke is supported by twelue situer the wind．at the four angleson，Detter，London＇s Temp． specificatly－（a）An ear－ring．

Let not the Nymph with Pendants joad her Ear．
Congreve， tr ．of Ovid＇s Art of Love，iii．
（b）A nume given to that part of the knightiy belt of the altowed to century which was through the buckle and some－ times through an additionalloop： it ended with the chape，which acted as a weight to keep it hang． ing perpendicularly．（c）The part of a watch by which it is sus－
pended，consisting generally of pended，consisting generall－ring and of pusher－pin． E．II．Knight． 2．An apparatus hanging from a reef or ceiling fer giving light，generally branehed and ernament－ ed；a ehandelier er gase－ lier．－3．In arch．，a hang－ ing ormament used in the vanlts and in timber reofs ef late and debased medieval architec－ ture，and also in some Oriental arehitecture． In vaulted roofs pendants are generatly richly sculptured， and in timber－work they are variously decorated with carv－ ing．See cut in next column．


Pendant in the Cboir
of the Church of Eu， Seine Inférieure，If Exace．
（From Violle－le－Duc＇s （From Viollet－le－Duc＇s
＂Dict．
eure．＂）de 1＂Architec

The galley in which he embarked was sumptuously adormed with pendants and streamers of gorgeous dyes， which fluttered gayly in the wind．

Irving，Knickerbocker，p． 341. 6．Semething attached to or cenneeted with anether as an additien；an appendix．

This，however，is no proper part of my subject，and only appears as a pendant to the above remarks on the lesults
of civitization in man．
Bidliotheca Sacra，XLV． 31 ．
7．Semething of the same kind，as a compan－ ien picture，statue，greup of statuary，peem， anecdote，etc．；a parallel．
The rcader may find a pendant to this anecdote in a similar one rccorded of Ximenes＇s predecessor．

Prescott，Ferd．and Isa．，il．25，note．
Ear－pendant，an ear－ring，espectally one of large size of many barbarous uations．－Irish pendant，a stray piece of rope－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＂sloft． Masthead－pendant，a pendant attached to each side of
the lower masthead，with a thimble in the hanging end to which a heavy tackie，cailed a pendant－tache，may be to which a heavy tackie，caied a pendant－tacke，may be 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 foss shouid it chance to be unshipped．（There are many other pendants，such as yard－tackle pendant，fish－pendant，brace－pendant，and reef－ pendant，their general effect and use being to transmithe pendeloque（pé்－dé－lek＇），$n$ ．［F．，a pendant， OF．venrlioche，a pendant；appar．＜pondre， hang，＋loque，lag，tatter．］A pear－shaped pen－ dant，especially a diamond cut in this shape， but also of other material，as epal，reck－erystal， coral，ete．
pendence（pen＇deus），n．［＜NLL．＊pendontia（in pl．pendentix，offerings suspended on the tembs of saints），く L．penden（ $t$－）$s$ ，hanging：see pen－ dent．］Hang；inclination．

A gracefui pendence of slopeness． Sir II．Wotton，Rcliquir，p． 48. pendency（pen＇den－si），$n$ ．［As pendenee（see cy）．］1．The state of being suspended；an im－ pending or hanging．Roget．－2．The state of being undecided or in eontinnanee：as，te wait during the pendeney of a snit or petition．Ayliffe． Ar．Hayes reminded him，during the pendency of the
motion to adjonrn，that he must not do so until he had ar－ motion to adjonrn，that he must not
ranged for tle payment of the hall．

W．Phillips，Speeches，etc．，p． 329.
pendent（pen＇dent），a．and $n$ ．［Also pondant （the usual form in the noun use）；く ME．pen－ dawnt $=\mathbf{F}$. pondant $=$ Sp．pendiente $=$ Pg．It． pendente，$\langle\mathrm{L}$ ．penden（ $t-) s$ ，hanging，ppr．of pen－ dère，haing，be suspended，akin to pendére， weigh．Hence（＜L．pendēre，pendëre）ult．E．ap－ pend，depend，expend，impend，suspend，ete．，com－ pend，compendium，compensate，etc．，dependant， dependent，etc．，pend 2 ，pending，pendicle，pendu－ lous，pendulum，pendle，pendice，pentice，appen－ tice，penthouse，ete．，pensile，poise（avoirdupois）， ete．］I．a．1．Hanging；suspended；pendu－ leus．

With ribands pendent，flaring＂bout her head．
Shak．，M．W．of W．，iv．6． 42.
Not sureiy arm＇d in steel or iron strong，
But each a giaive had pendent by his side．
Fairfax，tr．of Tasso，i． 50.
We pass a guif，in which the whilows dip

## Their pendent boughs，stooplng as if to drink．

Couper，Task，i． 269. a pendent rock．

And pendent bright arch of rainbow clouds，
Shelley，Alastor．
pendice
3．In bot．，hanging on its stalk or suppert with the apex pointed vertically dewnward，as a flow－ er or fruit．－Pen－

## d <br> pe dent counter－ hanging in couptes， or one on each side of anythtng：said of objects used as bearings，－Pen－ dent post．（a）Ins medieval principai roof－truss，a short post piaced to receive a bottom thrust．Its tower end rests on a corbel or capital， a corbel or capital， whife the upper supports the tie or the hammer－beam． （b）A pendentive． <br> II．$n$ ．See perl－

## \section*{dant．} <br> pendente lite

（pen－den＇tē ${ }^{\prime}$＇
t̄̄）．［L．：pen－ dente，abl．sing． of penden $(t-) s$ ， pending（see pendent）；lite， abl．sing．of lis （lit－），strife，dis－ （it－），strife，dis－of Ely，England．（From Viollet－le－Duc＇s
pute， pute，quarrel，$G$ ，top of wall；$I$ ，pendent post；$K$ ，cor－ suit：seelis l，liti－ gate．］While a suit or andaction is pending；during the litiga－ tion．See lis．－Alimony pendente lite．See ali－ mony．－Injunction pendente lite．See ad interim in－ junction，under injunction．
pendentive（pen－den＇tiv），n．$[=\mathbf{F}$. pendentif； hanging；as pendent＋－ive．］In arch．，one of the triangilar segments of the lewer part of a hemispherical dome left by the penetration of


Domes Resting on Pendentives．－Nave of the Cathedral of Angou－
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 which they are segments，an independent dome of which
the diameter is equal to


Diagrain of Pendentive． $a b$ o $d e$ dome supported on pen．
dentives： dentives：$E F$ axis of dome：$A a$
$B b a, C C D, D d$ ，pendentives． the dismeter is equal to part of the farst dome，or sometimes a iantern or a tower．The true penden－ tive is characteristic of Byzantine architecture， and ts stili commoniy used in the various Ori－ ental architectures based
upon the style of build－ upon the the Greek empire In it was found the solu． tion of the problem of covering $\&$ proctanguiar space with a vault of cir－ cular plan．The term pen－ dentive ts often extended， but incorrectly，to suy br－ cinitecturai device occupying the position of a true penden－ structed of courses laid in horizontal beds and projecting structed of courses latid below，or of a succession of arches corbcied out or in any other manner which wilt meet the casc．No such device，however，can be a true pendentive， unless the structure is in both form and constructiona segment of a dome．
pendently（pen＇dent－li），adv．In a pendent， penduleus，er projëcting manner．
pendicet（pen＇dis），$n$ ．［A var．of pentice，simu－ lating pendent，pendicle：see pentice．］A sloping reef：a pentice or appentice；a pent－house．

And o＇er their heads an iron pendice vast
They built，by Joining many a shteld and targe．

## pendicle

pendicle (pen'di-kl), n. [< l. pendirnhus, something hunging, in eord, a neose, < prutere, hang: see peutent.] 1. A small pieee of grount, either depending on a larger farm or let sepurately by the owner; a eroft. [Scoteh.] It.nee-2. lienernlly, an appendage.
By noon we had como in aight of the mill, . . . Which, na a prendide of Silverado mine, we held to be sn antiying province of onr own. Stevenam, silverades squatters, p. 125. pendicler (jen'ali-kler), $n$. [ [ |"nulich't-rr!.] One who chltivates a penclicle or eroft ; min inferior or small tenant. [beotrh.]
 penting, langing, as in pendente lite, the suit ponding: see prodent.] Depemling; remaining underided; mot terminuterl: as, a pendinus suit; whike the ease wat pewding.
pending (pon"dinge, prep. [First in "pending the suit," tr. L. pendente lite, where prondiun (l. pewhenfe) is prope lus. of pend (l. pudere), hang, agrecing will the substantive used ubsohntely: seo pondin!, p. a., pende. The sumo eomstruction nperars in the use of chringe] For the dime of the continnmes of ; during; in the prerionl covered by: us, pfndimg the suit; pemling the negrotiation. When used of an action, peruling properly indicates the period before thand judgment. Sumcthacs it is more lorsily used to thelude the ti
which may elapse before such judgment is satisfled. which may chupse bere such judgment is satisfect.
Meanwhile, and perding the arrangement of the proin the large room wero eyelng. .. the empty platform and the ladies in the Music Gallery

Dickem, Nichoigs Nicklchy, 11.
Mr. I'.s hachelor's box, a temporary ahode which he oecupies pendiny the erectfon of a vicarage, . is a cosy
tittle habitation. Miss Lradion, Hostages to Fortune.
pendle ${ }^{1}+$, . [ [ F. pendule, $\langle$ ML. pendulum, something langing: see pembule.] A pendant; un ear-ling. [Seoteh.]

This lasly gned up tho Parhament stair,
Wi' pemilex tu her luga sze homie.
Wi peuthey 11 her lags sae homie.
Richuestorue (Chidd's Ballads, V111, 254).
pendle' (yen'll), ath. [Cf. pendle ${ }^{1}$.] Tleadlourg suildenly, [lioeal, Eing.]
pendle:' (pon'ili), n. [Jerhaps < W. nnd Corn. pen, head.] A loeal name in Englatid of various beds of the Silurian ant Jutussie, as of certain thick flagstones in tho lowne Linllow near Malvern, of a gray oölitie limestone near Stonesfield, of a limestone at Blisworlh, and of a fissilo argillaceous limostone nean the lase of the l'arbeck beds at llartwell.
The top stratum in the stone-quarry at Isip, eo. Oxom, fendle lline penale-rock. There is a monntain called
Hallikell.
pendragon (ben-iliug'on), n. [<W. pen, nlieal, + drogon, a leader. $]$ A chief leater; a generulissimo; a ehief king. The title was conferred of ohd on liritish ehiefs in times of great danger, when they were invested with dictatorial power.

The dread Tendraton, Britain's King of kinga,
Tennyson, Lancelot and Einine.
pendragonship (pen-drag'on-ship), $n$. [<ponor of a pendragen. The state, eomition, or power of a pendragen.

The Dragon of the great I rendragonship,
'linat erown'd the state pavilion of the Klug.
pen-driver (pen'dri"ver), n. A clerk or writer. [Joeutar:]
She... looked round on the eircle of fresh. faced pen-
pendro (pen'drō), $\quad$. A eertaindisease in sheop.
pendular (pen'dū-lịir), a. [< peuchlum $+-\left(\theta^{3}.\right]$ Of or relating tó a pendulnm: as, pondular vibrution.
pendulate (pen'dī-lāt), v. i.; pret. and pp. pendulaled, ppr, pondulaling. [<L. penduhhe, hanging (sec pendulous), + ate ${ }^{2}$ ] To hang or swing
freely; swing; dangle: vibrato as a pendulun.
The in-starred scoundret on the gallows pendulate be tween Heaven and Earth, a thing refected of both.
pendulatoryt, a. [<peminhate + -ory.] Hangng; pendnous
I havo seen atove fove hundred hanged, but I never saw any have a better conntenance lin his dangling and pendipendulet (pen'(lūl), $\because .[<\mathrm{F}$. pendule $=$ Sp. pénclulo $=$ Pg. pendulo $=$ It. pendulo, pondolo $=\mathrm{D}$. peudule $=(\mathrm{r}$. pendel $=\mathrm{Sw}$.pendel, pendyl $=\mathrm{D}$ an. penilrl,く NI. ju milulum, a pendulim: see pen-

By n fambliar ingtance, the hammer is raised by a wheel, that whel by a conseguence of other wheels; these are moved by a spring, pemiute, or proise,

Evelym, True Religion, 1. 12

4371
2. Asfandard eloek, especially one forming an monmestal objeet, an part of it dimmey-net.
There are also divers enrious clock, watches, and pen.
bule of expulsite work. Disry, Acpt. $2,16 \times 0$.
pendulent (pen'dū-tent), ". [I'rop. Pmomhlant; ! perdule + -cnt (for"-aui).] Pemilulous; hinging.
Wayward old willow trees, which of ahed, from myrithem, fragrance.
H. W. Irentan, Vear la Filen, vii.
pendulet (pen'dị-let), n. [<F.jemelulet, < pendule, a pendule: see pendule.] In jevelry, samu as pirndom?
penduline (pen'dị-liu), a. aul $n$. [<N1. Irmdulimus, (t. v.] I. a. 1. Buikling t pendulous or pensile nest: us, the pendulime titnonst, Eyithahes pendulinus. - 2. Penduleus or pensile, as a liml's nest.
The penduline form of the neat.
C. Stcainson, Brit. Jirda (18s5), p. 31.

II, H. A titmonse of the genus Siyithalus (or Jendulinus).
Pendulinus (pen-dị-lı̃'nus), n. [NL., dim. of 1. pentuhus, hunging: see pendulous.] ln or nilh.: (a) An extensive genus of Ameriean orioles or hangnests of the family Ifterider: so numel by Vieillot in 1816 from their pensile or pendnlons nests. The type is $I$. ruffouter. The birta
 of titmice of the fumily Juride : synonymous with Sigithahus. Ihrfom, 1898.
pendulosity (pen-kị̆-los'i-ti), n. [<pemiulous + -i-ty.] The state of being pembulmis; suspensien.

Suctonius ielivereth of Germaniens that he had slender legs, but increased them by rfiling after meals: that is, the humours deacendiog upon their pendularity, they having no support or suppendaneous stablity

Sir T. Brucne, bing. Eit., v. 13.
 ing, hanging down, pendent. < pomere, hang, bot suspemed: seo pondent. ('f. pembulum.] 1. Hanging loosely or swinging freely from a fixad point above; hanging; swinging; toosety pendent: as, pembulous cars.
I see him yonder with hils pipe gendulows in his hand, and the aslem falline ont of it.

Scrue Tristram shasndy, vili. 24
Thend the thrrets and shadows there
That all seem perminhous in air
Tor Tho booncel <ity
most to the ground. Lomufllore, 11 yperious ili. 1
2. In soril., speifically applied - (a) To thes pensile nests of hirds, which hang ike a purse or poneh from the support. (b) To the penis, elitoris, or serotum when leostly hanging from the perineum or abdomen, as in various monkeys, marsupials, cte.- 3 . ln bot., same as prodent, more especially when tho tlexure is from weakness of the support. $-4 \nmid$. ln suspense; wavering; doubting; undecined.
Whosoever was fonnd perdulous and hranging in his Religion was bronght by said Cometh of lequasition.

Horell, Letters, 1. v. 42.
He [msn] must he nothing, believe nothing, be of no opinion, but hive under an indifference to all truths and Isis

lip. Alterbury, Sermona, II. x.
Pendulous or inverted oscillating engine. sce ennine.-Pendulous palpi, in entom., palpi which are una
peng and hang belew the mouth.
lous inanner: waveringly, adr. In a pentu-
pendulousness (pen'dū̃-lus-nes), t. The state of being pendulous, or hanging and awinging. pendulum (pen'dū-lnın), $n$. [NL., a pendulum neut. of 1. pondilus, hanging, harging town: see pendulous. Cf. pendule, penile ${ }^{1}$.] 1. Anythimgthat hangs down from a point of attachment and is free to swing.-2. In mech., a body so suspended from a fixed point as to move to and fre by the alternate aetion of gravity and its nequired energy of motion. The time oceupled by s single orcillation or suing is counted from tho time of the descent of the palum tha highest point on the opposite shide. This time is

## pendulum

eafied the periof of oncillation of the pendulum. A nimple allaprended liy a welghtess rod and moving withont frico thon. A single weleht attached by astring, ete, appouxi. mates to an ideal simple pendising. The period of oncil. tation of a simple pendulam fa vacuo is

$$
\int_{g^{1}}^{l} \cdot\left(1+A^{1} A^{2}+\ldots\right)
$$

wheren $=3.14180+, g$ ts the acceferation of gravity, is the lesketh of the perdution, and A is the totalarc of omellation. The guantity ita parentheses is not affected by the radicaj stan. It wili be becen that, unfeas the are in rery fange, the peudubu ls any pendulum not simple. The mame formula for the period appliea, flong the winare of the radina of gration divided by the distance of the eenter of cravity from the axis of rotation. The common clack pesilnimat to nuve frody of a rod of metal or wort, and and tasine a fat circular pieco of lorass or other heavy matuofaj, called a boub, attached to its lower end. The metal rul, bowever, is aulifeet to variat lonaindength in consequence of ehanges of temperature, and, an the acentacy of tho pendinm conssidered as a regrinaing powcr (eqpends apms ja sitways maintalning the ame fougth, varhas combinations of two dillerent metais, ns hrass and steel, minler the sisme connteract the effects of changes of temperature. Thes. take particular names, according top their furms and mas. terials, as the ymidirum pendulum, the mereurial peruly fum, the lecer jwudulum, etc. The gridiron froduhum in compored of parallel rots of horass and steci, morshged lu one pance, nild so connceted together that the different degrees of expansion of the different metals compronsate earlh rod of tixed length. The compontht poem of inxed lenget. Tic mercurial genula of one rod with a ycsafil containhug merculy at the lower cond, so adjuated ho quantity than, whatever alterations take place in tho length of the peldulum, the center of oschlation remalis the same, the nercury ascending when the rod deRcends, asd vice verga. Another form of compensatlon or compen-
sating pendnlum cmploys a curvel satme pendanm (comploys a curved brazed together, which is attached to the rod In a hurizontal position. the lirass downward. The um"41ual expansion of the ninctain under a rize of temperature tends tolift the cen-
 ter of gravity of the loob, ami thats to compensate for the simnltancona increase in length of the rot. The pendnlum is of great homprtance as the reg.
mating power of clocks. (hurclocksaremothing more than mating power of clocks. Gurclocksare mothing more than pendulums with whec- Work attnehed to recister the minmmongh tos connteract retardlug etfecta in frletion sud the resistance of the alr. A perorxihb prndulum is a pendulum so arranged that it may be suspended from cifher of iwo axes on its length at unerial distances from its center in gravity, and so phaced that lin the two panillions each becomes axis of shspension and axis of escillathon, se that the tine of virsation ahall the the same in inath pusitions. Bessel's reversible pemdulum is symmetricsl in extemal
ligure with respect to the plane evaidistant from the wo fignre with respeet to the plane eqsidistant from the two sphere. A pendulnm which maker exactly one osclllation pur seconif his called a scoonds jenduhom (also written ace. mod ${ }^{+}$produltem and second sp perndwhom). The leugth of a pendulum is the lengthof the simplependulan having the same perfor - that is, the diatance letwern the polint of suspensjon and the center of (uacillation (seve centerl). In lue istitude of .ew York, ans at the leret of the ses, whe cength of the seconds pendnhm is and inchers inariy. As creases tuwaravity poles, the secomis penduluntor and inin lower latitudea ant longer in hipher. besides its use: an a regulator in clocks, the mondulm is apphed to deter mine the relative and ahoolnte ucceleration of gravity at different places. and in thas way the ofgure of the tarth.
3. A ehandelicr or lamp pendent from a reil-ing.-4. A guaril-ring of a wateh aml its attarbment, by which the wateh is attuched to a rohtin.-Axis of osctllation of a pendulum. See axin--Balletic pendulum. See bilisic--Conical pende, the center of pravity leing only restricted to the mirface of a splere.-Cycioldal pendulum, s pendulum so constructed as to vilarate in the are of a cycloid lustead of a circular are, like the common pendulum. The vibrations of such a pundulum are perfectly iscrimonous. Electric pendulum (a) see clectric. (b) A pendulum that at some point of its path eloses a circuit, this in turn either rejrorimg the for hor of clocks, secelectric rlock, under dock ${ }^{2}$.-F'Oncault's pendulum, a conical pendalum with a very long wire and a heavy looh, desigued to exhibit the revolution of the earth. At the morth pole, the plane of onclilation, really remaining fixed, would appear to rotate about the vertical once in twenty-four hours. At the equator there would be no such effect; and at other latitndes there should notation-Gyroscople sempometric, tetations, under see the adjectives-Invariable pendulum pendo. fum intended to be carried from station to atatien and to be osclilated at each so as to determine the relative acceleration of gravity at those points. This method assumes that the pendutum is not bent nor ita Enifeedges altered in position or sharpness in the conrse of rabsportation. llence it is called inrariable, not as bechanceforalimited time, - Long and shocured against change for a limited time. - Long and short pendulum, consigting of a bobsuspended hy a wire the length of which
pendulum
can be varied by a measnred amount．－Pendulum ferry－
boat，s ferry－bosit that is swung from bank to bank ol a riv－ er by the force of the current，requiring bnt ifttie labor to guide or propei it．Boats on this principle are made fast to an ancior or to moorings placed up－stream in the middle of the river．－Pendulum governor，in mech．，a governo consisting of two revolving pendulums，of equal engthand weight，attached to a spinde，the spinde and the pendn－ ums driven by the motion of the engine or machine tobecon－ trolled．The angular velocity of revolution of the pen－ dnlums bears a constant ratio to the velocity of the prime mover．The pendulum－rods or－arms are thus made to take and hold a definitesngle with the axis of their revoiu tion，so long as the speed of the prime mover remains con－ stant．Increase of speed in the latter increases this angle and decrease of speed diminishes it．The pendnlum－arms and the motion of this collar is made to reguiate a valve supplying steam or gas to sn encine s beit－shift that moves a belt on cone－pulleys，or mechanism controiling the partial opening or closing of a gate supplying water to wheel，etc．The supply of power is thus varied according to requirements，and the varistion in velocity is conflned to narrow limits．See governor，6．－Pendulum press a punching－press in which the punch is driven into th die by a swinging pendulous lever usuaily having a ball the operator，while with his hands he holds the picce to be punched．－Pendulum pump．（a）A direct－acting de punched．－Penduulum pump．（a）A direct－acting cal plane．（b）A pump in which the reciprocating mo－ tion of the piston is controlled by a pendulum．（c）A pump the handle of which swings on either side of its center oi suspension．E．$I$ ．Kniyht．－Simple pendu－ lum．（a）See def．2，above．（b）A pendnlnm consisting
pendnlum－hausse（pen＇dū－lum－hous），$n$

## hausse， 1

pendulum－level（pen＇dụ－lum－lev＂el），$n$ ．Same as plumb－level．
pendulum－spindle（pen＇dậ－lum－spin ${ }^{\prime \prime} \mathrm{dl}$ ），$n$ ． The revolving shaft or spindle to which a re－ volving pendulum is attachod，and which im－ parts motion to the pendulum．
pendulum－wire（pen＇dụ－lum－wīr），$n$ ．A kiud of flat steel wire or ribbon used for the suspen－ sion of clock－pendulums．
pene ${ }^{1}+$ ，$n$ ．A Middle English form of pen ${ }^{2}$ ．
pene ${ }^{2}, n$ ．and $r$ ．Soe peon．
Peneian（pē－nē＇yan），a．［＜L．Tencius，＜Gr． Ipvïos，pertaining to the river Peneüs，＜Hnvetós
（ $>$ L．Penēus），a river of Thessaly，also the god of that river；also，a river of Elis．］Of or per－ taining to the river Peneüs，which rums through the Vale of Tempe in Thessaly，celebrated for its picturesque beauty．

> Ilyrisn woodlands, echoing falis Of water, sheets of summer glass, Tbe iong divine Peneian pass. Tennyson, To E. L., on his Travels i

Tennyson，To E．L．，on his Travels in Greece．
Penelope（peè－nel＇ọ̀－pë），$n$ ．［NL．，〈L．Penclope，
Penelopa，LL． also Penelopea，
 пи
woman＇s name， esp．the wife of Odysseus
（Ulysses）．］The typical genus of Penclopinx， founded by B．Merrem in 1786，contain－ ing a number Central Ameri－ can species of birds，such as P．marail，call－ ed guans


Penelopidæ（pen－e－lop＇i－dē），n．pl．［NL．，$\langle$ Penelope + －idx．］A family of gallinaceous birds，synonymous with Cracidar．C．L．Bona－ parte， 1831.
Penelopinæ（pẹ̀－nel－ō－pínè），n．pl．［NL．，く Penelope + －inx．A subfamily of Cracidx， founded by G．R．Gray in 1840，typified by the genus Ponelope，and containing six other genera， Penelopina，Stegnolæma，Pipile，Aburvia，Chamæ－ petes，and Ortalis（or Ortalida）．The gnans，as these birds are collectively calied，number abont 40 spe－ Americs They sre irom 16 to 26 incles long，oi graceful form，with long tail snd varied plualage；they have bare Skin on the head or throat，sud in some cases a crest． They inhsbit woodisnd，snd are to some extent arboricole． penelopine（pē－nel＇o－pin），a．［＜NL．Penelo－ pinx．］Pertaining to the Penelopinx，or having their characters．
Penelopize（ $p$ ē－nel＇ō－pīz），v．i．；pret．and pp． Penelopized，ppr．Penelopizing．［ $\langle$ Penelope（see def．）＋－ize．］To act like Penelope，the wife of Ulysses，when she was pressed by the suit－

## 4372

ors；pull work to pieces in order to do it over again，for the purpose of gaining time．

However，there is nothing for it but to penelopize，puli to pieces，and stitch awsy again．
penes，$n$ ．Plural of penis．
penestone，$n$ ．Same as penistone．
penetrability（pen＂ $\bar{\theta}$－tra－bil＇i－ti），n．$[=\mathbf{F} \cdot$ péné－ trabilité $=$ Sp．penetrabilidad $=$ Pg．penetrabili－ dade $=$ It．penetrabilità，＜L．as if＊penetrabili－ $t a(t-) s,<$ penetrabilis，penetrable：seo penetra－ ble．］Susceptibility of being penetrated；capa－ bility of occupying a place occupied at the same time by something else．
The imnediate propertics of a spirit or immateriall sub－ stance arc penetrability and indiscerptibility．

Jr．II．More，Immortal．of SonI，i． 2.
Ail the facts which seem to prove penetrability only prove that the psrticles are mobile sud se

G．II．Lewes，Probs．of Life sind Mind，II．iv．§ 46.
penetrable（pen＇ē－trạ－bl），a．［＝F．pénétrable $=\mathrm{Sp}$. penetrable $=\mathrm{Pg}$. penetravel $=\mathrm{It}$. penetra－ bile，〈 L．penetrabilis，that can be pierced，く bie，＜L．penetrabitis，that can be pierced，
penetrarc，pierce，penetrate：see penetrate．］ 1. Capable of being penetrated，entered，or pierced by another body．

Let him try（for that＇s allowed）thy dart， And pierce his only penetrable part．
norph．，xii． sion．

I am not made of stones，
But penetrable to your kind entreats．
Shak．，Rich．J
ble to suffering．
Noctes Ambrosianx，April， 1832.

## 3†．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．
penetrableness（pen＇ē－tra－bl－nes），$n$ ．The prop－ erty of being penetrable；penetrability．
penetrably（pen＇ē－trạ－bli），adv．So as to be penetrable．
penetrailt（pen＇ē－tr̄̄1），n．［＝Sp．Pg．penctral $=\mathrm{It}$ ．penetrale，$\langle\mathrm{L}$ ．penetralia，the inner or se－ cret part，the interior of anything：see penc－ tralia．］The interior parts．See penctralia． Passing through the penetrailes of the stomach．

Palmendos（1580）．（Nores．）
penetralia（pen－ē－tıā＇li－ä），n．pl．［く L．penc－
tralia，pl．，the interior，an inner room，a sanc－ tuary，etc．，also rarely in sing．penetrale，pene－ tral，neut．of penetralis，penetrating，interual： sce ponetrail．］1．The interior parts of any－ thing；specifically，the inner parts of a build－ ing，as a temple or palace；hence，a sanctuary， especially the sanctuary of the Penates．－2． Hidden things；secrets．
The present work will be hailed as a welcome addition to our knowledge of these hitherto mysterions penetralia or Lohaminedsn superstition．
B．Taylor，Pref．to Burton＇s Ei－M edinah． penetrance（pen＇ē－trans），$n . \quad[<$ penetran $(t)+$ －ce．］Same as penctrancy．Dr．H．More，Psy－ chozoia，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 oi judgment？ The subtilty，sctivity，and penetrancy of its effinvis no
obstacle can stop or repel，bnt they will inske their way obstacie can stop or repel，but they will make their way
throngh sll bodies． penetrant（pen＇o－trant），a．and $u$ ．［＝F．péné－ trant $=\mathrm{Sp} . \mathrm{Pg}$. I＇t．penetrante，$\left\langle\mathrm{L}\right.$. penetran $(t-) s$ ，$^{\text {p }}$ ppr．of penetrare，pierce，penctrate：see pene－ trate．］I．a．Having the power to penetrate or pierce；making way inward；subthe；penc－ trating：literally or figuratively．

The Food ．．．mingled with some dissolvent Juices ther subtilizd，and render＇d so fluid where．．．．it is int－ ther subtiliz＇d，and render＇d so fluid and penetrant that
the thinner and finer Part of it casily fnds its Way in at the streight Orifices of the lacteous V eins． Ray，Works of Cre
The lady，ever watchiul，penetrant，
Saw this with pain．Keats，Lamis，ii．
II．n．An acute and penetrating person．

## ［Rare．］

lic，which in the reign of King Charies II were many csme N．N．E．Roger North，Examen，p．121．（Davies．） penetrate（pen＇ē－trāt），v．；pret．and pp．pene－ trated，ppr．penetrating．［＜L．penctratus，pp． of penetrare（ $>\mathrm{It}$ ，penetrare $=\mathrm{Pg}$ ．Sp．Pr．pene－ trar $=\mathrm{F}$. pénétrer），pnt，set，or place within，en－

## penetration

ter，pierce，penetrate，＜penes，within，with（cf． penitus，within），＋－trare（as in intrare，go in， enter，$\langle$ intra，within）$\langle\sqrt{ }$ tra，cross over，pass， as in trans，across，etc．（see trans－），Skt．$\sqrt{ }$ tar 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 sonnd，from the Cathedrai rolled，
This long－roofed vista penetrate．
He came ucar success，some of his troops penetrating the ast once．
U．S．Gra U．S．Grant，Personal Memoirs，I． 417.
2．To enter and affect deeply；influence；im－ press；hence，to enter and become part of ；per－ meate：as，to be penetrated with a sense of grat－ itude．

That iittle cloud，in ether spread
tender light．
3 ifordsworth，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 schoois of Chins have alwsys 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－
Lamb，My Relations．
$=$ Syn．1．Pentrate，Pieree，Perforate，Bore through，Trans－ fix．Penetrate may mean no more than to make entraoce into，snd that slowly or with some difficulty，or it may have the meaning of pierce．Pierce means to penctrate deeply and quickiy，and therefore presumably，although not ne－ cessarily，with some sharp instrument．（See Heb．iv．12．） Perforate and bore through mean to make s hole through， the former generaily expressing the making of a smaller hole，the latter expressing sustailed labor or Blowness：as， the book－worm perforates leather binding；the carpenter
bores through a beam；s buliet perforates or pricrees the body．To transfix is to pierce throngh，ihe instrument re－ maining in that which is transfixed：as，to transfix a bird with sn srrow；to transfix a butterfly with a pin．
II．intrans．To enter by piercing；pass，as a piercing instrument；enter and make way； reacl by piereing：literally or figuratively： usually followed by to or into．
The contemplations of man do either penetrate nonto God or are cireumferred to nature．

Bacon，Advancement oi Lesuning，ii． 147. But soon the light ．．．d des
etrates to the deepest valicy．
ay，Sir James Mackintosh． penetrating（pen＇ō－trä－ting），p．a．［Ppr．of pen－ ctrate，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 penetrat－ ing mind．

Men of the largest sense，of the most penetrating insight．
Craih，IIst．Eng．Lit．，I． 495. penetratingly（pen＇ē－trā－ting－li），adv．In a penetrating or piercing manner；with quick discermment；acutely．Wright．
penetration（pen－ë－trà＇shon），$n . \quad[=\mathrm{F}$. péné－ tration $=$ Pr．penctratio $=\mathrm{Sp}$. penctracion $=\mathrm{Pg}$ ． penetração $=\mathrm{It}$ ．penetrazione，$\zeta \mathbf{L L}$ ．penetra－ tio $(n-)$ ，a penetrating or piercing，く L．pene－ trare，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 ssad is generally expressed in feet；into armor or metal plat－ ing，in inches．The English＂thick－piate formnla，＂now mnch nsed by artillerists，is $t=\frac{\mathrm{E}}{0.86} \cdot \frac{1}{2.035}$ ，in which $t=$ the penetration in inches，snd $\mathrm{E}=$ the energy in foot－tons per inch of circumicrence of shot．
3．Mental acuteness；discermment；insight：as， a man of extraordinary penctration．
To a profound philosopher like myself，who am apt to nary peopie extends but half way，tilere is no fact more simple aud manifest than that the death of a greai man is a matter of very iittie importance．

Irving，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 sqnare root of the illuminating power，and for an achromatic teie－ in inches．－Penetration－twin．See tuin．$=$ Syn．3．Dis－ crimination，etc．（see discernment），sagacionsness，shrewd－ ness，sharpncss．
penetrative（pen＇ lif， F ．penétratif $=$ Pr，penetralite $=\mathrm{Sp}$ ．Pg．It． peneiralivo，＜ILL．peneirativus，＜L．penetrare， pl．penetrulus，penetrate：see penctrale．］ 1. ating．
The rayne water，after the opimen of most men，if it be eecyn ohr watera Sir T＇tlyet，Castio of lieath ii His corrigible neck，ills face subdued
To peretrative shame．
Shak．，A．and C．，jv．14．75． Air ．．dotil ．．require the mere exquisite caution， Llat it be net too gross ner tom penetralice．
2．Acuto；discerning；sagacious． Stenetratice widdom．$\quad$ Iscelianies
The volmne ．．reveals to a penetrative eye many traits of the genius that has since biazed out so thely．
Stedman，Vict．l＇oets，p． 386. penetratively（pen＇ē－tră－tiv－li）ade．In a pene－ trative inamer；with penetration．
penetrativeness（pen＇ê－trậ－tiv－nes），$n$ ．Pene－ trating quality or power．
Peneüs， $1 \%$ ．See l＇enæus．
pen－feather ${ }^{1}$（pen＇fетн＂er），u．$\quad\left[</ p e n^{2}+\right.$ fert ther．］A largo feather；a quill－feather；a pen． The great feather of a bird，cailcd a pen－feather，perns．
bithals，Dict．（ed．1608），p．17．（Nares．）
pen－feather ${ }^{2} \mathrm{t}, \mu$ ．［＜ $12 e n^{2}+$ feather．$]$ An er－ roneous form of pin－feather．
pen－featheredt，a．An erroneous form of pin－ ficalhered．
Yeur intellect is pen－feathered，too weak－wing＇d to soar so higin． （fentieman Instructed，p． 470 ．（Davier．） My Cbildren then were just pen－featherd； some little Corn for then $I$ gather＇d．

Prior，Turtle and sparrow．
penfish（pen＇fislı），n．［＜pen ${ }^{2}+$ fish $^{1}$ ．］A spa－ roid fish of the genus Calimus：so ealled beeause the second interhemal spine is pen－shaped．The

apecies are mostly inhabitants of the Caribhean sea．$C$ ． penna is the best－known apecles，called in Spanish pee de penfold（pon＇fold）， 1 ．［＜jen ${ }^{1}+$ jold ${ }^{2}$ ．］Same as pinfold．
penful（pen＇fül），$n_{\text {．}} \quad\left[<\right.$ reu ${ }^{2}+-$ flul．$]$ 1．As much as a pen will holl．-2 ．As mueh 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 ecuntry than in London． have not picked un a penful since 1 wrote to niy lord． pen－gossip（pen＇gos＂ip），r．i．To gossip by eor－ respondence．
If I were not rather diaposed at this time in pen－gassip with your wership．

Southey，To Grosvenor C．Bedford，Jan．6， 1818.
penguin ${ }^{1}$（pen＇gwin），$n$ ．［Folmerly also piuguin， pengwin（cf．F．pingoin，pingouin＝D．pinguin＝ G．pinguin＝Sw．Dan．pingrin，a penguin，＝ kuss．pingrinü，an auk，（ E. ）：origin uneertain． According to one view SW．pen gren，＇white liead，＇the name being given to tho auk in ref． to the large white spot before the eye，and sub－ sequently transferred to a penguin．Aceord－ ing to another view，penguin or pinguin is a cor－ ruption（in some manner left unoxplained）of F．dial．penwing or pimoing，the pinion or outer joint of tho wing of a fowl（く pen ${ }^{2}$ ，quill，＋ ving）：this name being supposed to have been given orig．to the great auk（in allnsion to its rudimentary wings）and afterward transferred to the penguins．］ $1 t$ ．The great auk，Alca im－ pennis：the original sense，-2 ．Any species of the family Spheniscidz or Aplenodytidre．（See Nphenisidile for teehnieal characters．）Penguins are remarkably distinguished from all other birda by the reduction of the wings to mere fiippers，covered with scaly cathera（see mpennes，Squamipennes），nsed for swimming ninder water，but unft for flight．The leathers of the up－ per parts have also hroad flattened shafts and sight webs， though the hind toe is very short；the tail is ahort and stiff；the general form js stent and ungainly．On land the birds stand uearly erect and waddie clumsily，hut they are agile and gracerul in the water．They feed on tish and 275
ther animsi food，and enngregate on shore to hreed fil penguineries of grest extent．Penguins are cenflineri to the outhern hemisphere，especiaily abont Cape Hom and the Cape of Good Ilope，andisiands in ingin southern latitudes． America，as in the case of Ifumboldt＇s penguin of pern． There are more than a dozen species，referable to thre

leading types．Those of the genns Aplenodyten are the largest standing about three feet high，sud have a siender bili．The lame Patagonian pempuin，applied to these，eo ers two species or varicties－a larger，the emperor pell－ guin，A．forsteri or imperator，snd a smaller，A．pennanti or ing，se medium－sized or rather gmali，with stout blil，as Spheniscus demersus of South Airica and S．mavellanicus sphentscus demerste of south Arrea and S．mafedantis going are crested；but the menhers of the genus Eudyptes （or Catirractes），as E．chrysucome or chrysolophet，knewn as rock－hoppers and macaronix，have curly yellow plumes on each alde of the head．（See cut at Eudyptes．）Other medium－aized pengulus are I＇ygoscelis taeniata，I＇，antare－ tica，$⺊^{\prime}$ ．antipoda，and Dakyrhamphur adelize．The smali－ est pengulu，about a foot long，is Eudyprila minor of Aus－ traller than s a zealand shorcs．The largest，which was taller thsn 8 man usually is，is a fossil specjes named
P＇alaeudyptes antarcticus，frons the New Zealand Teríary． －Papuan penguin，a misnomer of syyarcetis treniata，a penguin of the Faikiandis and some other isiands，but not of Papua．
penguin ${ }^{2}$（pen＇gwin）， ．［Also piuguin（NL． I＇inguin）；origin obscure．］The wild pinear－ ple，Bromelia I＇inguin．Its ovold succulent berry yjeide a cooling luice much used in ferers
penguin－duck（pen＇gwillduk），n．See duck ${ }^{2}$ ． penguinery（pen＇gwin－er－i），॥．；pl．penymincries （－riz）．［＜peumuin ${ }^{1}+$ ery．］A breeding－place of penguins．

## penguin－rookery（pen＇gwin－ruk＂él－i）．．S．Sum：

 as penguinery．pen－gun（pen＇gun），$\quad$ ．A popgun tormed from the barrel of a quill；also，generally，a popgm． ［Seoteh．］
The mankin feeis that he is a born Man，that his voea－ tion is to work．The choicest present yous can make him is a Tool，be it knife er pengun，for constructlon or Por
destinction．Carlyle，Sartor Resartus，ii． 2.
penholder（pen＇liol＂der），$\quad$ ．［ $\left\langle\right.$ ven ${ }^{2}+$ holder．$]$ A holder for pens or pen－points．It consists of a handle or stoek，witl a neviee for retain－ ing the pen，usually a socket of metal．
penhouset（pen＇hons），$n$ ．［Appar．a var．of penthouse，simulating jen＋house．］A pent－ house；an outbuilding；a slied．Imp．Dict． penial（péni－al），a．［＜peni－s + al．$]$ Of or pertaining to the penis：as，a penial musele．－ Penial sheath，tike prepuce or foreskin of man and the corresponding structure in other anmals．－Penial ure－ thra．see urethra
eniblet，a．［ME．penible，penyble，pyubble， OF．penible， $\mathrm{F}^{\mathbf{\prime}}$ ．jénible，＜L．poena，puníslument， penalty，pain：see pain²，pewal．］1．Painful． Lyelgale．

## With many woundya Inl terrybie，

 And rehukys fui persyble．$M S$ ．Cott．Vitell．C．xi
2．Painstaking；eareful．
The body is ay se redy and penyble
To wake that my stomak is destroyed．
Chaveer，Summoner＂a Tale，1．138．
That wyl serve the to pay，
MS．IA arl．1701，1．39．（Hallivell．）
penicil（pen＇i－sil），u．［＜L．penicillus，a painters＇ brush or peneil，a tent for wounds：see pencill．］ 1．In entom．，a brush of hairs；a little bundle of divergent hairs，as those on many eaterpil－ lars．－2．A tent or pledget for wounds or ul－ cers．
Penicillata（pen＂i－si－lā＇tai），n．pl．［NLs．，neut． pl．of L．penicillatus，peniéllate：seepenicillate．］ In enlom．，in Latreille＇s system，a group of
－hilognath myriapools，corresponding to the Polyxenirla of Westwood：so ealled from hav ing tho borly terminated lyy peneils of small seales．
penicillate（pen＇i－sil－àt），$a$ ．［ $\langle$ N1．pemicille tus，＜1．pewicillus，a pencil：see pencill．］ 1. forming or formed jnto a little tnft or brush， espeeially at the end or tip：as，a premicillate tail；the pericillate or bruslyy tongue of a lory． -2 ．l＇rovided with a peuicillium．－3．Streaky； serately；peneiled．－4．Iu cutom．，specifienlly， provided witl penicils．－5．In bot．，pencil－ slapeel；consisting of a bundlo of luirs resem－ hling those of a hair peneil．Sometimes erro－ neously used for feather－shaped or feathery．－ Crested－peniciliate，penciled in the form of a erest or tail With a unfrais－Pent 11 te mexil1e 111 out maxilise in which the internal lobe is covered with short hairs．
penicillated（pen＇i－sil－ā－tell）， 。［く penicillute + efd²．］Sume as penicillete．
penicillately（pen＇i－sil－ät－li），adr．In n peni－ cillate mannerp；as a lair pencil；in bundles of short，compact，or close fibers．
Huch elongate，and penicillately exserted from the open common sheati．H．C．${ }^{10}$ ood，Fresh－Water Aige，p． 22.
penicilliform（ $\mathfrak{p}$ en－i－sil＇j－fôrn ），$u_{0}$［くL．peni－ cillus，a painters＇pencil，+ formert，form．］ Formed into a peniejllimm or pencil；penieil－ late in slape；resembling a lanir pencil．
Penicillium（pen－i－sil＇i－um），u．［N゙I．（link）， so ealled in allusion to the form of the filaments， ＜L．penieillus，a pencil：see pencill．］1．A genus of saproplytie fungi of the elass Ageo－ myectes，the well－known bine－molds，that are abundant on deeaying bread and uumerous other leeaying substances．The myceliom sends up ummerous diclicate branches which are septate and terminated by a neckisce of conida，or in rare instances spores are prodnced in asci．P．crustaceum（ $P$ ，julaucum
of authors is the most common species．See due－mold，
mold 2 ，and fermentation．
2．［l．c．］fermentation．
2．［l．c．］In zoöl．，samo as pencill， 7.
penile ${ }^{1}+\left(p e^{\prime}\right.$ nil），a．［＜penis＋－ile．］Sameas penial．
penile²ł，＂．［くOF．＂penilc，＊penisle，く I．pæпin－ sull，a peninsula：see penimsule，and ef．islol， sula，a penmsula：s
ilel．］A peninsula．

Hee［Ddward Inl．］came to suchor in the hauen of Hogy Saint Vast，in Constantine，a great cape of iand or penile
fu Normandy．Speed，Hist，ireat Britain，ix． 12 （Davies．） peninsula（pē－nin＇sū－lii）$[=\mathbf{F}$ péninsule Sp．pevinsula $=\stackrel{\mathrm{P}}{\mathrm{g}}$ ．b＇uinsula $=\mathrm{It}$ ．penisola， pe＂uinsolu，＜L．pæninsula，peninsula，a penin－ uala，lit．almost un island，くpaue，pene，almost， + insulr，an island：see islei，insular．（ff．pe－ nilst．］A pieee of land almost sumpounded by water，and conmeeted with the mainland by a neek or istlimms．The l＇enimsulat is often used ahsolutely for Gpain and l＇ortugal．

A ronvenient harbour for Fisher boats at Kecoughtsn， that so turneth it selfe into bayes and＇reekeg，it makes that place very pleasant to inhabit：their corncticids being airded therein in a manner as Penisulace．

Caph．John Smith，Works，1．116．
The lsiand looks both low and well－cover ed，as compared with the lofty and rocky mountains of the opjosifte perin－ mela of hahioncelio．$\quad E$. ．A．Frecman，Fenice，p． 203. peninsular（pē－nin＇sui－lịr），und n．［くpcnin－ sula $+-a r^{3}$ ．I．a．1．Of or pertaining to a peninsula；in the form of or resembling a pe－ ninsula．－2．［＝Pg．meninsular．］Inlabiting a peninsula or tho Peninsula：as，the penimsu－ lrer peasantry．－3．Carried on in a peninsula． See the phrases．－Peninsular campaign，in $U$ ．S． hist．，the campaign of Aprij，May，June，and Jily，1862，in the civil war，in which the Army ol the lotonae under Micrlelian attempted to eajnture Rielmond by an advance
up the peninguia het ween the Rappalannock and the $u p$ the peninsuia het ween the happalamuock and the
James River．The Confederatea were commanded by J．F． James River．The Confederatea were commanded by J．Ef
Joinuston and Jater by Lee．The campaign resulted in Johnsten and later by Lee．The campaign reaulted in
the withdrawal of the Federal army．－Peninsular war， tile military operations carted on in Portugal，spain，and southern France by the British，Spsnish，sid Portuguese forces（largety under Wellington）against the French，from 1808 to 1si4．The French were driven out of the Penin－ sula，

II．n．1．A soldier who fought in the Penin－ sular war．［Colloq．］
He apeaks of the rnfting captain，who was no donlt＂sn 2．An inlabitant of a peninsula．［Rare．］
Western uationa until the sixteenth eentary scarcely knew of her［Cores＇s］existence，deapite the fact that the Arabs traded with the far－eff peninsulars．

The Nation，XLIX． 314.
peninsularity（yē－nin－gū̄－lar＇i．ti），$n$ ．［く ренin－ sular＋－ity．］1．The quality，elnaracter，or con－ clitions inherent in a peninsula．－2．The state of inhabiting a beninsula，or of being native of a peninsuls．Henee－3．Provincialism；per－
peninsularity
sistence in antiquated or narrowly local meth－ ods，notions，or prejudices ；narrowness of mind． Compare insularism

He［Sir Charles Lyell］mixes up in his letters the vol－ canoes of Olot and the sslt－mines of Csidona with mu amusing chst sbout the peninsularity of the Spsnards．
Pop．Sci．Mo．，XX． 599.
peninsulate（pē－nin＇sū－lāt），v．t．；pret．and pp． ppr．peninsutating．［＜peninsula $+-a t e^{2}$ ．］To encompass almost completely with water；form into a peninsula
Erin riseth of sundrie heads，by east of Erinlele，and directing his course toward the sunne rising，it peningu－ north－west．
Harrison，Descrip．of Britaine，xil．（Holinshed＇s Chron．） On that peninsulated rock called La Bpilla，langing to pass a part of the night in prayer and meditation．
peninvariant，$\quad$［＜l．prene，pene，almost，+E ． invariant．］Same as seminvariant
penis（pé＇nis），n．；pl．penes（－nēz），as E．penises （－ez）．［－F．penis＝Sp．pene，$\langle\mathrm{L}$ ．penis，for orig． ＂pesnis，tail，penis，$=$ Gr．$\pi \varepsilon ́ \sigma$ for ${ }^{*} \pi \varepsilon \sigma o s, ~ p e n i s ; ~$
akin to MHG．viset，G．fisel，penis．］Tho male organ of copnlation；tho intromittent or copu－ latory organ of the male sex of any animal．The penis in the vertebrates is generally，in patt at lesst，ho－ mologous with the organ so named in man，but not in the invertebrates；it is sometimes double，as in certain rep tended to organs which deposit spermatozoa without be－ ing intromittent．Many of the older writers on entomolo－ gy included under this term all the external male organs of generation，dividing them into the phallus，or true in－ tromittent organ，sud the forceps or claspers used in copu－ lation．The corresponding organ of the female sex in cola，Lepadidre，Proteolepas，Alcippe，Balanus，Cestoidea， could Squillida．
Certain Reptilia possess a pair of eversible copulatory organs situated in integumentary sacs，one on each side of the cloaca；hut it does not appear in what manne these penes are inorphologically relsted to those of the
higher Vertebrata．
Huxley，Anat．Vert．，p． 99. penistonet（pen＇i－stōn），$n$ ．［From the village of Peuistone in Yorkshire，Eng．］A coarse woolen stuff or frieze．It was in use in England during the sixteenth sud seventeenth centuries．Also peniston，pene． ston，pennistone，pennystone，and forest whites．

Accounts arising out of the employment of plaintiff to condon for the defendant，$\& c$ ．，dc．

Record Soc．Lancoshire and Cheshire，xi． 91.
Penistone flags．Sandstone quarried for build－ ing 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－measnres，which consists of sandstone and shales with coal and ironstone．The Penistone ronstone nodules found in the lower coal－measures of ten yanic when sp
The Chance Pennystone is the highest bed of ironstone in the series． 1 former years Coalbrookdale produced the best iron in England．
H．B．Wooduard，Geol．of Eng．sud Wales（2d ed．），p． 190. penitence（yen＇i－tens），n．［く ME．penitence，く OF．penitence， $\mathbf{F}$ ．pénitence $=\mathbf{P r}$ ．penitencia penedensa，pentenza $=$ Sp．Pg．penitencia $=1 \mathrm{l}$ ． penitenzia，penitenza，く L．pæritentia，poeniten－ tia，ML．also penitentia，repentance，＜pxaj－ ten $(t-) s$, pariten $(t-) s$ ，penitent：see penitent．Cf． penance，an older form of the same word．］The state of being penitent；sorrow for liaving com－ mitted sin or for having offended；repentance； contrition．

## By penitence the Eternal＇s wrath＇s appessed．

And，when frail nature slides into offence， The sacrifice for crinmes is penitence．

Dryden，Religio Laici，1． 53.
＝Syn．Contrition，Conpunchion，etc．See repentance． penitencerł（pen＇i－ten－sèr），n．［く ME．pene anneer，penitauneer，penytenser；＜OF．peniten cier， F. péniteneier $=$ Sp．Pg．penitenciario $=1 \mathrm{t}$ penitenziurio，＜ML．poententiarius，a penitent ＜L．premitentia，poeritentia，penitence：see peri－ tenee．Cf．penaneer and penitentiary．］A priest who heard confession and enjoined penance in extraordinary cases．
The pope and alle hus penctauncers power hem faylleth
To a－soyle the of thy synnes．Piers Plowman（C），vii． 256
I seye nat that if thow be assigned to the penitauncer for certein synne，that thow art bounde to shewen hym al the remenaunt of thy synnes of whiche thow hast be
shryven to thy curaat．
Chaucer，Parson＇s T＇ale．
penitenceryt，$n_{+}$See penitentiary．
penitency（pen＇i－ten－si），n．［As penitenee（see －ey）．］Penitence．

4374
Unless the understanding do first assent，there can fol low in the will towards penitency no inchuation at all． Hooker，Lccles．Polity，vi． 3 penitent（pen＇i－tent），a．and $u$ ．［＜ME．peni
 also peniten（ $t-) s$ ，penitent，a penitent，ppr．of $L$ pxitere，pæenitere，ML．also penitere，canse to epent，intrans．repent，regret（impers．mo prenitet，I repent，I regret，am sorry，etc．），freq of ponire，var．punire，punish，$\langle$ pona，punish ment，penalty，expiation，pain：see pain ${ }^{1}$ and punish．Hence，from L．prenitere，also penant （a donblet of penitent，n．），penitence，penance， penitential，penitentiary，impenitont，repent，re－ pentance，ete．］I．a．1．Sorry for sin or for of ense committed；contrite；troubled by a sense of guilt and resolved on amendment；repentant

Nor in the land of their captivity
Humbled themselves，or penitent betought Miti． 421.
The prond he tam＇d，the penitent he cheer＇d，
The proud he tam ，rebuke the rich offender fear＇d．
Dryden，Charscter of a Good Parson，1． 75
2†．Doing penance；suffering．
But we that know what＇tis to tast and pray
Are penitent for your default to－dsy．
（2．2． 52
II．$n$ ．1．One who repents，or is sorry for sin， transgression，or offending；a contrite or re pentant person．

I＇ll play the penitent．
Shak．，A．and C．，ii．2． 92.
Finished，as you expect，a penitent
ully confessed his crime，and msde amends
Browning，Ring and Book，II． 319
2．Eccles．，one who makes confession of sin and undergoes，under priestly direction，the ecele－ siastical 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，sometime lasting inany years．The privilege or penance was in four granted but onrners hearers，kneelers and standers or con－ sistentes．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 Penitents，a name distinguishing certaín Roman Catho－ tic ordera，as the Order of Penitents of St．Magdalen，a re tigious conmmunity established hy one Bernard of Blar－ seilles，about the year 1272，for the reception of retormed founded at Paris with a similar view ；the White Penitents， the Blach Penitents，etc．
penitential（pen－i－ten＇shal），a．and $n$ ．$[=1$ ． pénitentiel $=\mathrm{Pr}$. Sp．Pg．penitencial $=\mathrm{It}$ ．peni－ tenziale，＜LIL．pxenitentialis，ML．also periten－ tialis，pertaining to penitence；as a noun，a confessor，a priest designated to hear the coll－ fession of penitents；＜L．pxuitentia，repen－ tance：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 expres

A penitential lonetiness．
Tordsworth，White Doe of Rylstone，i

## With penitential cries they knee

And wrestle
it Amold，Stanzas from the Grande Chartrense．
2．Eceles．，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 penytentiau summe，commannang hys clergy to put it The tortuous and featureless streets for arlest whit The tortuous and teatureless streets［of Arles，which were paved with vilainous little sharp stones，making all
exercise penitental．$\quad$ H．James，Jr，Little Tour，p． 192. Penitential discipline，in the Rom．Cath．and the Gr． Cenance of the the offcuder，or both．－Penitential garment any gar ment assumed for the purpose of causing physical distress or suffering，and thus mortifying the flesh．Compare sack－ tiary， $38 t h, 51 \mathrm{st}, 102 \mathrm{~d}, 130 \mathrm{th}$ ，and 143 d psalms，so called from their penítential character：in Protestant Eplscopal churches appointed to be read during the services of Ash Wednes－ specisl 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．
penknife
This advice was inserted into the Penitential of England in the time of Theodore，archbishop of Canterbury．

Tr Taylor，Holy Dying v． 5.
The penitential，a book which only shiritt－fathers or priests who heard shrifts，that is confessions，might read，con－ ent kinds of sin．Rock，Church of our Fathers，JII．ii． 19. $2 \dagger$ ．One who has nndergone penitential disci－ pline．S．Butler，Hudibras，II．i． 819.
penítentially（pen－i－ten＇slral－i），arlr．In a peni－ tential or contrite manner．
penitentiary（pen－i－ten＇sha－1i $),$ ，and $n$ ．［Ear－ ly mod．E．also，as a noun，penytensary，peniten－ cery；$=$ F．pénitentiaire $=$ Sp．Pg．peniteneiario $=$ It．penitenziario，adj．and n．（defs．1，2），also Sp．Pg．penitenciaria，a prison；＜ML．pxniten－ tiaritts，ponitentiarius，m．，one who does pen－ ance，one who imposes venance and grants ab－ solution；pruetcutioria，$f$ the office of a con－ fessor；prop．adj．，＜L．prenitentia，repentance： fessor；prop．adj．，＜L．prenitentia，repentance： see penitenee．Cf．penitencer，penancer，from
the same source．］I．a．1．Relating to pen－ ance，or to the rules and measures of penance I ap 2．Expressive of contrition or penitence；peni tential：as，a penitentiary letter．－Canon peni－ tentiary，the canon of a cathedral chapter duly spponted to consider reserved and special cases of penance．－Car tribunal of penitentiaries，and has delegated to him from the Pope jurisdiction over special cases of penance．－Pen itentiary priest，a priest vested with power to prescribe penances and graut absolution in certain cases．

The Greek church，about the time of Decins the em peror，set over the penitents a public penitentiary priest．
II．n．；pl．penitentiaries（－1iz）．1t．A peni－ tent；one who repents of sin or does penance for it．

So Hanasseh in the beginning and middle of his reign flled the city with imocent blood，and died a penitentiary

Jackson，Christ s session at God＇s hight Hand，11． 42 Iwas a French friar＇s conceit that comtiers were of all men the likeliest to forsake the world and turn peniten－
tiaries． tiaries．
2．A confessor；a person appointed to deal with penitents or penances．In particular－（a）In the penitents and to decide on their admission to publi enance，or where necessary，to prescribe private penances （b）In the Rom．Cath．Ch．，one who prescribes the rule and degrees of penance；specifically，an officer vested with power from the bishop to absolve in cases which the or inary parish priest may be incompetent to determine．
The saide deponent departed and went to the Chauncel－ ler lato the quere，and he commannded that he should take the penytensary vp to the prysoner we hym to mak hym holy water and holy brcad．Hall，Men．VIII．，an． 6 When he［Thomas Cranmer］went to Rome the Pope made him Poenitentiary of England：an important and lu crative office．R．W．Dixon，Hist．Church of Eng．，iii （c）In the papal court，an office in which are examined and from which are issued secret bulls，dispensations，etc．，the ribunal in charge being tormed the Tribunal of Peniten aries．
3．A book for the guidance of confessors in mposing penances，etc．，prescribing the rules and measures of penance．
To each one among them wss allotted a course of peni－ tential works and prayer proportionate to his guilt，by the proper official，for whose guidance in such matters Theo－ dore 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. 4t．A place for the performance of penance； a small building in monastic establishments n which a penitent confined limself．The term was also applied to that part of a church to which pen ents were admitted during
5．A prison in which convicts are confined for pnnishment and reformation，and compelled to labor；a bouse of correction；the place in which criminals condemned to penal servitude are confined．
penitentiaryship（pen－i－ten＇shatri－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－nītis），n．［NL．，く L．penis，penis， ＋－itis．］Inflammation of the penis；phallitis． See balanitis，posthitis．
penk（pengk），$n$ ．A dialectal form of pink ${ }^{2}$ ．
penknife（pen＇niff，usually pen＇if），$n . ;$ pl．pen－ lenires（－nīvz），［＜ME．penneknyfe；＜pen ${ }^{2}+$ kuife．］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 Ballsds，III．11） fe presents no mark to the eneny；the foeman may with as great aim level at the edge of a penknife． Shak．， 2 Men．IV．，iti．2． 286.
pen－maker（pen＇mā＂ker），n．1．One who makes or trims quill pens．
In 1779，however，we have mention of a certaln Charien Stewart，a pen．maker，nam of no fixed habitatlon．It the conntry selling their wares turning wandered biont pens，and making anew those that hat been worn out N．and U． 3 th acr VUIS
2．A tool for cutting peus from quills．Itha Iorm of placers，of which the jaws are reapectlvely con－ vex and concave，to recelve the end of a guinl from withch outline of the pen Is shaped by small diles，and the sile is cut ly a little blade in the mldale．
penman（pen＇man），$\quad$ ；pl．реинеп（－men）
$p e n^{2}+$ mum．］1．A person eonsidered with ref－ erenee to his skill in the use of the pen；ab－ solntely，one who writes a good hand；a callig－ rapher；also，one who professes or teaches the art of pemmanship．－2．An author；a writer． My lord，I am me penman nor no orator．

F＇letcher，Ioyal Subject，il．
penmanship（pon＇man－ship），$\quad$ ．$[<$ penman + －ship．］ 1 ．The use of the pen in writing；the art of writing．－2．Manner of writing；hand－ writing：as，aecomplished penmanship．
pen－master（pen＇más＂ter），$n$ ．A master of the pen；askilfulwriter or seribe．Fuller，Worthies， II．79．［Rare．］
penna（pon＂f），и．；pl．pemme（－ब̈）．［L．：see penia．］1．In ormith，a foather；a plume；spe－ cifically，a eoutonr－foather，as distinguished from a down－feather or phamule；especially， ono of tho large stiff feathers of the wings or tail；one of the vemiges or rectrices．See fea－ ther．－2．Same as per－case．
A penna or case of horn worn suspended from the neck
for holding writhg materifla．
pennaceous（pe－n̄̄＇shins），a．［＜NL．＂pennaceus， ＜L．pemu，a feather：see pen ${ }^{2}$ ．］1．In ornith．， having the structure of a penna or eontour－ teather；not plumulaceons．－2．Jn enton．．re－ sembling tho web of a feather；having fine， close，parallel lines springing diagonally from a single line：applied to color－marks and seulp－ ture．
pennachet $n$ ．An obsolete form of panache． pennachedt（pe－nasht＇），a．［＜penuuche，penteche， punache，+ －ed ${ }^{2}$ ．Cf．F．panaché，plnmed，〈 pu－ nache，a phume：see penache，panuche．］Natu－ rally diversified with varions colors，as a flower． Carefnlly protect from vilolent atorms of rain
pennached tulipa，

pennæ，n．Plural of pemna．
pennage（pen＇āj），n．［［ F ．pennage，plumage， ＜It．prma，a feather：see pen ${ }^{2}$ ．j Plumage． Mollaurl．tr．of Pliny，x． 32.
pennal（pen＇al），n．［＜G．pental，a pen－ease， a freshman，く MI．pemale，equiv．to pennacu－ ium，LL．репиатinm，а реn－ease，＜L．рениа，я feather，LL，a pen：seo pen ${ }^{2}$ ．Cf．penner ${ }^{1}$ ．］For－ merly．in German I＇rotestant universities，one of the newly arived students，who were com－ pelled to submit to the system of pennalism：so ealled from the fact that they eonstantly earried abont with them their pennales or pen－cases for use in lectures．
pennalism（pen＇nl－izın），$\quad$ ．$\quad \ll \mathrm{G}$. pennalismus， ＜penual，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 eentury．
pen－name（pen＇nām），$n$ ．A name assnmed by an anthor for the ostensible purpose of con－ cealing lisidentity；a nom de plume；a literary psendonym．
pennant（pen＇ant），$n$ ．［An extended form of penuon，with exerescent $t$（as in tyrant，peasant， ete．），prob．due in part to association with pendant，with which in somo uses it is confused： see pendant，$n$ ．］1．A flag long in the fly as compared with its hoist．Esnectally－（a）A flag many times as leng as it is wide：also called etreamer and
coach－uhip．Vis proper place is at the malnroysinast－ cosch whip．Ita proper place is at the malnroysimast
head of a man－of war when io commission．

Lincoln，a ahip most neatiy that was llmu＇d，
In all her salla with flaga and pennonts trim＇d．
Drayton，Battle of Aglncourt．
A squire＇s mark was a long pennant，similar to the coach whlp pennant of modern ships of war．
（b）A pointed or swallow－talied flag twhe ita hoist，used eapecialiy to denote the rank of the commanding or aenfor oftcer on board the ahip when it as an emblem of superiority，partlcularly in athletic con－ teats． 2．Nant．，a short piece of rope to whieh a tackle
is hooked．See pendant， $5(a)$ ．-3 ．In musical
motation，the hook or stroke（が）that distin－ guishes an eighth－，sixteenth－，or thirty second－ note from a quarter－note．－Distinguishing，home－ ward－bound，meal，etc．，pennant．see the qualifying
words．Irlsh pennant（zaut．）same as Jrixh pendant words－Irsid pennant（ paut．）．same as Jriuh pendant （whlch see，ander pendant）．
pennart（pen＇iir），$n$ ．Same as penner ${ }^{1}, 1$ ．
pennate（pen＇at），$a$ ．［＜L．pennotus，pimatus， furnished with wings，？penua，pinna，a feather， a wing：see $p^{p m 2}, p^{m 1}$ ．Cf．pinnate．］1．In ornith．，winged；foathered：usually in compo－ sition，as longipematr，Breriprnuete，ete．Also rarely penned．－2．In bot．，same as pinuate．
pennated（pen＇ä－ted），«．［＜pemuate + erd²．］ same as pernate．
pennatifid（pe－nat i－fid），a．Same as pinnatifid． pennatoust，$a$ ．［＜I．pernatus，furnished with wings：seepennate．］Heathery ；soft or downy， like a feather．P＇uxton．［Rare．］
 pemutulus，provided with wings，dim．of pemnt－ tus，winged：seo pernate．］The typieal genus of Penuatulide；the sea－pens． 1 ．phospharea is a Luropean species．See cut under Alcyo－ nariu．
Pennatulacex，Pennatulacea（pe－nat－ū－lüs sê－
 An order or suborder of aleyonarian or haley－ onoid polyps，having the polypary free or loose－ ly attaehed，without polypids at the basal end －the proximal end，which is branched or sim－ The，bearing the polypids varionsly arranged． There is a central horny axia sheathed In a ccenosare．The zoolds are commoniy dimorphic．There are several fami－
lies，as Teandulide Virgularidse or Paonaride ic retellides．Umbeltularidite，Henillids，known as sen－penk， set－rods，sea－fenthers，sea－umbrellas，sea－kidneys，etc．
pennatulacean（pe－nat－ū－lā＇sē－qnn），$\mu$ ，and $n$ ．I a．l＇ertaining to the l＇innatularex，or having their charaeters；pennatularian；pennatuloid． II．$n_{0} \Lambda$ member of the Jemnatulacer．
pennatulaceous（pe－nat－ụ－lā＇shius），a．Same as penmatulacean．
pennatularian（pe－nat－1̄－1ā＇ri－an），a．and $n$ ． ［＜Pemuatula + arian．$]$ Samĕ as pennutula－

Pennatulex（pen－ą－tū＇lē－è），n．$\mu$ l．［NL．．，＜Pennus－ tula + －eie．］A section of polyps，distinguished by a bilateral arrangement of the polyps on the rachis，which is elongated and cylindrical，and provided with pinnules or leaves．
pennatuleous（pen－a－tū＇lẹ－ns），a．Of or per－ taining to the P＇enaitulex．
Pennatulidæ（pen－a－t̄̄’li－dē），n．pl．［NL．， r＇enutula + －illx．］A family of polyps，with well－developed pinnules and the zooids on the ventral and lateral sides of the rachis．See cut nuder Alcyonaria．
pennatuloid（pe－nat＇ü－loid），a．［＜NL．I＇enma－ tula + －nid．］Related to or resembling a mem－ ber of the gerns $I^{\prime}$ entatula；belonging to the Pemnatulacer．
pennet，$"$ ．An obsolete form of pen ${ }^{2}$ ．
penned（pend），a．［＜pen ${ }^{2}+$－f ${ }^{2}$ ．］Same as penmatc．［lare．］
penner ${ }^{1}$（pen＇èr），$n$ ．［Formerly also pennar， pennor；＜ME．pennere，newnare，く LL．penna－ rimm，a receptacle for pens，
penm，a pen：see pen ${ }^{2}$ ．Cf．pen－ penme，a pen：see pen2．Cf．jen－
nal．］1．A case to eontain a pen nal． 1 ．A case to contain a pen
and penholder，made of metal， horm，leather，or the like．Pen－ ners were cartled at the girdle as late as the beginning of the aixteenth cen－ triry．The cat repreaents a penner of culicrionllill（boiled and stamped lea－ ther），Engliail，of the fifteenth century． Prively a pennergan he borwe， And $\ln$ a lettre wroot he al his sorwe．
Chnucer，Nerchant＇a Tale，1．bis． Chnucer，Merchant＇a Tale，1．635，
en will thou repent it，quoth the Then wilt thou repent it，quoth the penver and inkehorne，departed with the paper in hls hant．

Foxe，Martyrs，p．1168．
2．In her．，a representation of
 fer old per－ease or penner car The at the buttonhole or girdle．
repreaenter and hinkorn sre otten home together，and
penner ${ }^{2}$（pen＇ér），$M$ ．$\left[\left\langle\operatorname{pen}^{2}, r .,+-e r^{3}.\right]\right.$ One who pens or writes；a writer．

Oh penny－plpers and noat palofnl penners
Of bonntifl new baliads．Fietcher Rondn
Of bonntifnl new baliads．FRetcher，Bondnca，v． 2. pennet ${ }^{1}$（pen＇et），n．$\quad\left[<p e n^{1}+\right.$ et．$]$ A tempo－ rary pen for sheep or cows；a penfold．［Prov． Eilg．
pennet ${ }^{2}+$（pen＇et），$u$ ．［Also penet ；＜OF．penide， a pennet，the little wreath of sugar taken in a cold＂（Cotgrave），penite，barley－sugar，$=$ OIt． peneto，a pennet，it．pennito，barley－sugar，ult．

## Pennisetum

〈Pers．pänid，sugar：see aiphenic．］A plece of sugar taken for a cold，ete．
But they are corrected hy being eaten with llcorisil，or penneta，whlte sugar，or mixt with violets，ind other much we pectorali things．

## lienvenvto，Passenger IM Mognes（1612）．（Narea．）

pennied（pen＇id），a．［くjremy＋oell${ }^{2}$ ．］Having or possessed of a pemyy．

The one－gennied thoy has hls penny to spare．
Wordsworth，tower of Muale．
penniferous（pe－nif＇e－ris），$a_{0}\left[<\mathrm{L}_{2}\right.$ ．penna，a feather，+ ferre $=$ E．beur ${ }^{\text {I }}$ ］Provided with feathers；feathered．Also memigerous．
penniform（pen＇i－form），a．［く L．wnna，a
feather，quill，wing，＋forma，form．］Ifuv－ feather，quill，wing，+ forma，form．］Ifav－ ing the form of a quill or feather；resembling a feather in form．（a）In anal．，noting a muscle of whlich the fibers converge on opposite sides of n central tendon，as the hartis of a feather converge to the shaft． （b）In bot，reaemil）ing a feather or lts plume．（c）In zocho， of or pertaluing to the Jemiformes：aa，a zemuiform polyp．
 pemna，feather，+ forma，form．］$\AA$ subsection of the pennatuleous pennatuloid polyps，with well－developed pinnules，ineluding the fami－ lies I＇teraididex and Pematulidx．Kïlliker．
pennigerous（pe－nij＇e－rns），a．［＜L．pemniger pimiger，＜prma，a feather，+ gerere，earry．］ Samo as penniferous．Kirby．
penniless（pen＇i－les），$a_{0}$［ $<$ pemy + －less．］ Without a penny；moneyless；poor．

Iluag＇ring，penniless，and far from home．
Corrper，Task，L． 119.
Penniless bencht a pubic seat for lonngers and idlera in find ised allusively with reference to poverty．
Eucry atoole lie sate on was penniles bench，．．．hts robea were rags．

Ifly，Euphues sud his England（el．Arber），p． 244. Bid him bear up，he ahail not
perniters berwh．
Marsinger，Chty Madam，Iv． 1.
pennilessness（pen＇i－les－nes），$n$ ．The state of being penniless or withont money．
pennill（pen＇il）， ．［W．pewuill，］l．pennillian， a verse，stanza．］A form of verse nsed 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，ete． and introrluces variations．
To sing＂Pennillion＂with a Welah harp is not so casily not conmence with the harper，but take the atrain up at the second，third，or fourth loar，as best aults the pennitt he intenda to sing．

Jones，Bardic Remaina，yuoted in Encyc．Brit．，
IVII．792，note．
pennine（pen＇in），$n$ ．［So ealled from the Pen－ mine Alps．］Same as penninite．
penninerved（pen＇i－nérvd），a．
＜l．penna，a
feather，＋nervi，nerve，＋－efl2．］In bot．，fea－ ther－veined．See nervution．Also pimately nerred or teined．
penning（pen＇ing），$n$ ．［Verbal n．of pen ${ }^{2}, r_{\text {．}}$ ］ 1．The aet of writing or composing．
It fortuned that one 31．Thomsa Lorle ．．had be－ biowed some seriona labour in penning of a hooke，called 2．Expression in writing；wording：as，the penning of the eondition of the bond is to be observed．
Neverthelese ye must，If it shall come to the ohtainlag of this new comnlasion，ace to the penning and more fulii
perfecting thereof．Bp．Burnet，Kecorda，I．$i$ ．
note 22
penninite（pen＇i－nitt），\％．［ Pronnine（Alps）（see penninc）+ －ite ${ }^{2}$ ．］A member of the ehlorite group．erystallizing in rhombohedral forms op－ tieally miaxial or nearly so．and varying in color from green to violet and pink．It is a hydrons silicale of aluminlum，Iron，and magneaium． Kamniererite and rhodophylifte，also rhodochrone，are varicties of a violet or reddiah color．
pennipotent（pe－nip＇ō－tent），$a$ ．［＜L．penuu， a feather，wing，+ jolen $(t-) s$ ，powerful：see patent．］Strong on the wing；powerful in Hight．［Rare．］

Diamount your tow＇ring thoughts，aspiring Hinds，
Vnplume thelr winga in flight pennipotent．
Daties，Iloly Roode，p．15．（Daviesa）
Pennisetum（pen－i－sé ${ }^{\prime}$ tum），$n$ ．［NL．（Per－ soon， 1805 ），（ L．peuna，a feather，+ seta，a a genus of ornamental grasses of at the summit of the pedieel，surmounted by an involucre of somewhat plumose bristles in－ cluding one to three narrow spikelets．The 40 apecles are mainly African：two or three of them extend throughout the Mediterranean region，troplcal Aasa and America．They are annual or perenuibl grasses with Hat leaves，often with branching stems and spikelets crowded
lnto a long and dense terminal spike Severai apecies ere pasture－grasses in the southern hemisphere．Others in

## Pennisetum

the troples furnish a nutritlous grain. (See cattail millet (under millet), baja 2 , karengia.) Others are cultivated for pennistone, $n$. See penistone.
pennistone, n. see penistone. A hydrous carbonate of calcum and magnesium occurring as a globular incrustation on serpentine and chromite at Texas in Pennsylvania.
penniveined (pen'i-vānd), a. [< L. pcnna, fea ther, + E. vein. $]$ In bot., same as penniverved. pennon (pen'on), n. [Early med. E. also penon, < МЕ. penon, penoun, pynoun, < OF. pennon, $\mathbf{F}$ pennon $=\mathrm{Pr}$. pono, penon $=\mathrm{Sp}$
 pendon $=$ Pg. pendão $=$ It. pennone,
a banner, pennon, orig. (as in It.) a banner, pennon, orig. (as in It.) aug. of OF. penne = It. penna, a wing, feather: seepen ${ }^{2}$. Cf.pinion ${ }^{1}$ ult. identical with pennon and pen-

## Medieval Knights Pennon

 nant (a later'ferm).] 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 diguity of banneret. It is usually described as being peinted at the fly, but the swallow-tail flag is alse described as a pennon.By his baner born is hls penoun [var. pynoun]
Of gold ful riche, in which ther was ybete
The Mynotanr which that he alough in Crete
Chaucer, Kulght's Tale, 1. 120
High on his polnted lance his pennon bore
Dryden, Pal. and Arc., k. 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.-3 4 . A pinion; a wing.

Fluttering his pennons vain, plumh down he dropa
Ten thousand fathom deep. Milton, P. L., ii. 933 pennoncel, pennoncelle (pen'on-sel), $n .[\langle\mathrm{OF}$. mennoncel, dim. of permon, a pennon: sce pennon. Cf. pencel ${ }^{2}$, a contracted form of pennonecl.] 1. Same as pennon, 1.-2. ln lier., a very small flag resembling a pennon in shape and use.
pennoncier (pen'ọn-sër), $n$. [OF.,く pennon, a pennon: see vennon.] A knight who had not entained the dimnity of banneret. Also called kuight pennoncier. See knight, 3.
pennoned (pen'ond), $a$. [< penon + ed ${ }^{2}$.] Bearing a pennön.
the grass, whose pennoned spear
the narrow graves.
pennopluma (pen-ọ-plö'mặ), n. [NL.: see pennoplume.] Same as plumule.
pennoplume (pen'ō-plöm), \%. [<NL. pen ma, prop. *pennipluma, < L. ponna, a wing, + pluma, a feather.] A plumule.
penn'orth (pen'érth), $n$. A colloquial contraction of penmuworth.
Pennsylvania Dutch. See Dutch.
Pennsylvanian (pen-sil-vā'ni-an), a. and $n$. [< Pennsylvanian (pen-sil-va $111-a n), ~ a . ~ a n d ~ n . ~$
Pensylvania (see def.) + -an.] I. $a$. Of or Pennsylvania (see def.) + an.] I. a. Of or
pertaining to Pennsylvania, one of the Middle pertaining to Pennsylvania, one of the Midale York and west of New Jerscy
II. n. A native or an inhabitant of Pennsyl.
penny (pen'i), n.; p]. pennics (-iz), number of coins, pence (pens), amount of pennies in valne. [Early mod. E. also ponnie, peny, penie; < ME. peny, pevie, peni, pani (pl. penies, pens, pans, pons), <'AS. penig, pennig, peneg, prop. with suffix-ing, poning, peninge, peninc, pæning, penning, pending, a penny (tr. L. denarius, nитmus, as), a silver coin, the 940 th part of a pound, also (in forms peneg and pening) a pennyweight, the 24 th part of an ounce, $=$ OS. penning $=$ OFries. penning, penneng, pennig, panning, panneng, pannig = D. penning = MLG. pennink (in comp. penninge-, penne-, pen-) $=\mathrm{OHG}$. phantione, phending, pfentinc, phenning, pending, MHG. phennine, pfennine, pfennig, G. pfenning, pfennig $=$ Icel. penningr, mod. peningr $=$ Sw. penning $=$ Dan. penning, a penny (Icel.pl. perningar =Sw. penningar, money, = Dan. contr. penge, money); with suffix -ing ${ }^{3}$ (used alse in other designations of coins, uamely farthing, shilling), from a base *pand (by umlaut pend-), gencrally explained as 'pledge,' $=$ OFries. pand $=$ D. pand $=\mathrm{MLG}$. pant $=$ OHG. MHG. phant, pfant, G. pfand $=$ Icel. pantr = Sw. Dan. pant, a pledge, pawn; a leel, pantr = Sw. Dan. pant, a pledge, pawn; a
penny in this view being a piece of money given penny in this view being a piece of money given 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 faver the suggested etym. from pand, pawn, pledge: see pawn ${ }^{1}$, pane ${ }^{1}$.] 1t. A silver coin weighing $22 \frac{1}{2}$ glains, or the 240 th part of a Tower pound. It corresponded to the Roman denarius, and wound. It correaponded to the Roman denarius, and


Silver Penny of Edward 1IL., in the B
its weight was reduced to 20 gralns. Slmilar coins called pennies were in use in Scotland and Irciand. IIn early times any coin could be called a penny. Thua, the gold coins called florins, atruck by order of Edwsrd III. In 1343, were called by the people gotd penries, and the half-florina and quarterfarthings.)
\& left the inglis the lond on a forward [bargain] dere
To pay ilk a hede a peny to tham bl gere.
of Brunne, p. 8.
For a peny that ye lese on this side, ye shall wynne tweyn on that side.

Merlin (E. E. T. S.), ii. 142.

das the 30 Pens before hem, and seyde ned, he hadrayenge ned, Leetrayenge [elr, p. 93.
2. In Great Britain, a copper $\begin{array}{lr}\text { (since } & 1860 \\ \text { bronze) } & \text { token }\end{array}$ coin, of which twelve are equal to a slinlling and 240 to a pound sterling. it weighs 145.833 worth in metal worth in metal of ita face-value. It is about equivalent to two cents United States currency, Copper
penniea were flrat atruck in the time of James I. (abont 1009). In Scotland the value of the old penny was oniyone aterliug, the pound helng equal to 20 pence sterling. Ab previated $d$. (for $d e-$ narius).
Where the same, with a little difference of plat
Purchas, l'ilgrimage, p. 84.
Perjuries are common as had pence
Couper, 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. Nomey in general: as, it cost a pretty penny (a good round sum); to turn an honest penny.
Lo, how pans purchasede faire places and drede,
For he that gadereth so hels good god no-thyng preiseth Piers Plorman (C), xiii. 246
What penny hath Rome borne
What men provided? Shak., K. John, v. 2. 96. That eternal want of peno

Tennyson, will Waterproof.
Shah Sujah and Shere Ali coat India a pretty penny, as We aay in scotland; but invasions like that of Ah
Douran would have cost her a good deal more. Contemporary Rev., LI. 17.
6. Pound: only in composition, in the phrases foupenmy, sixpenny, eightpenny, tenpenny nails, lesignating nails of such sizes that 1,000 will weigh $4,6,8$, or 10 pounds. The orlginal form of he phrases was four-pound nails, six-pound naus, etc.that is, nails wcighing 4,6 , etc., pounds to a thousand. These phrases. pronounced four-pun' nails, six-pun' nails, etc., geem to have become confused in the popular mind with fourpenny, sixpenny, etc., famltlar adjectives denoting the price of smali purchases; hence the present form, penny for your thoughts, I wonld give something to know what you are thinking about : a friendly expression sddresaed to one in a "brown atudy."

Come, friar, I will ghake him from his dumpa (Comes forward.
How cheer you, sir? a penny for your thought. eene Friar Bacon and Frlar Bungay
At irst penny $\dagger$, 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 a he flrst penny for 2100 . besides the F'urrea.

Capt. John Smilh, Works, 11. 219
Clean as a pennys clean and bright. Compare fine as fivepence, nnder fine:. (Davies.)
I wili go as I am, for, though ordinary, I am as clean as a penny, though I' say it. Richardson, P'ameia, II. 56 Lord Baltimore penny, a penny coined hy Lord Balti


> y. - From the only spe (Size of the original.)

Not to have a penny to bless one's self with. See less1. - Penny-banks Act. see bank ${ }^{2}$.-Penny dreadful. See dreadful, $n$.-Penny or paternosteri, pay or prayers; love or money. Davies.
If I had thought you would have passed to the terma yon now atand in, pity nor penaion, penny nor pater-noster should ever have made nurse once to open her mouth in he canac. Gascoigne, supposes, 1. 1.
Peter's pence, an annual tax or tribute in several counries of northern Europe, consiating of a penny, formerly paid to the papal see at Rome. In sing pard to have originated under Ona ent to Pome under the name of Peter's pence are volun. ary contributlons by Poman Catholic people everywhere for the maintenance of the Pope. Also Peter-pence.
The old payment called Peter-pence, from the days of he Mercian King Offa, was originally made for maintaining an Engllah college in Rome. Baronius and other Roman writors misrepreaented thia payment as a quitpendence on Rome. They have becn sufficiently coufuted by Spelman and Colller.
Qnoted in R. W. Dixon's Hiat. Church of Eng., ili., note. Pharaoh's pence, the diacoid nummulitic fossils in the atone of which pyramida and other atructurea are built in Egypt. - To think one's penny silver, to have a good opinion of one's self.
Alvira. Believe me, though she gay that she is fairest, 1 think my penny silver, by her leave.
Greente 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. [Colioq.j
Be sure to turn the penny. Dryden.
penny-alet (pen'i-āl), n. [< ME. penny-ale; < penny + ale. $]$ A cheap, common, or thin ale sold for a trifle; small beer.

Ther is payn and peny-ale az for a pytaunce y-take,
Colde flesah and cold lyssh for veneson ybake.
Piers Plowman (C), x. 92.
penny-a-liner (pen'i-a-lin'ner), n. One who furnishes news and other matter to the public journals as it were at a penny a line or some other small price; hence, any poor writer for lire; a hack-writer: so called in contempt.
penny-a-linerism (pen'i-a-I'nėr-izm), $n$. [s penny-a-liner + -ism.] The occupation of a penny-a-liner; the methed 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-bérd), $n$. The little grebe: same as drink-a-perny. C. Stoainson. [Local.] penny-cordt (pen'i-kôrd), $n$. A small cord or rope. Shak.
penny-cress (pen'i-kres), n. A cruciferous herb, Thlaspi arvense, found throughout Europe and temperate Asia, and sparingly naturalized in the United States. Its conspicuous winged pods are flat and round, whence the name, which la extended also to the other species of the genus. See cress, mithridate mustard (under mustard), and Thlaspi.
penny-dog (pen'i-dog), n. The tope or miller'sdog, a kind of shark. See tope. [Local, Eng.] penny-fathert (pen'i-fä"тнèr), n. A penurious or miserly person; a niggard; a skiufint.
Knowing them [rich men\} to be such niggish pernyfathers that they be sure, as long as they live, not the them. Sir T. More, Utopia (tr. by Robinaon), ii. 6 . Illiterate hinds, rude boors, and hoary perny-fatherg. Middleton, Father Hubbard'a Tales.
penny-fee (pen'i-fē), $n$. Scanty wages. [Scotch.]
He said it wasna in my heart. to sic a hardship as this comea to. Scott, Roh Roy, xxiv
penny－lower
penny－flower（pen＇i－flou＂èr），n．Same as money－flower：now so called in allusion to the large tlat and orbieular pods．
penny－gaff（pen＇i－gaf），$n$ ．A theater of a very low class，where tho price of almission is a penny or two．［Slang，Great Britain．］
The diff crence between a penny－gaff clown and a tair Anie Thomas Walter
enny－grass（pen＇i－grás），$n_{1} 1$ A riaecous plant，the comson．1．A serophula－ Crista－galli whe the common rattle，Rhinanthus ver coins．Sce roltte and thinend seeds like sil ly，tho marsh－pennywort．Seo pennyrort（b） penny－land（pen＇i－land），n．In Great Britain an early unit of land measurement，supposed to represent about twenty－one acres．
penny－mail（pon＇i－māl），n．1．Rent paid in money，as fistinguished from that paid in kind． Famieson．［Scoteli．］－2．A small sum paid to the proprietor of land，as an aeknowledgment of superiority rather than as an equivalent
penny－pies（pen＇i－piz），$n$ ．1．The root－leaves of Cotyledon Umbilieus．See pennycort（a）．－ 2．The round－leafed plant Sibthorjia Europrea． ［1．ocal．］
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．

I had no other riches；yet was pleased
To hazard ali and stake them gainat a kiss
At an old game I used，call＇d penny－prick． the fifteenth century，and is reproved a a common game in of that pertod．$\quad$ Struct，sports and Pastimes， p .513 ．
penny－purse（pen＇i－pers），$n$ ．A pouch for hold－ ing coin．
For his heart was shrivelied ilko a leather peny．purse
penny－rent（pen＇i－rent），$n$ ．Ineome；revenue． ＂They usually give them，＂answered the priest，＂some good penny．rent，besides the perquisites of the altar．＂ Jarvis，tr．of Don Quixote，I．iii．12．（Davies）
He proposes a jointure of $1200 l$ ．a year，penny－rents，and 400 guineas a year for her private purse

Richardson，sir Charles penny entertninments are provided；a penny－ gaff．

Till you break in at piays，like＇prentices，
Hor three a groat，and crack nuts with the
In penny－roons again，and figit for apples．
Fletcher，Wit without Money，iv． 5
pennyrot（pen＇i－rot），$n$ ．Tho marsh－penny wort：so ealled from its supposed property of giving sheep the rot．See penmywort（b）and Hydrocotyle．
pennyroyal（pon－i－roi＇al），$n$ ．［Analteredform of puliol－royal，the wowl penmy，eommon in other plant－names，being substituted for the obs． puliol：see puliol，puliol－royal．］1．A much－ branched prostrate peronnial herb，Mentha Pu－ branched prostrate peronnial herb，Mentha Pu－
legum．of Europe and western Asia．The leaves are smali for a mint，and the flowers are in dense axiliary whorls．Though once credited with peculiar virtues，it has only the aronnatie propertics of other mints，and its extent distilied．It has aiso been cailed hillwort，origan， and puddingegrass
2．A plant of the genus Hedeoma；the Amer－ iean pennyroyal．Sec Hedeoma，and oil of he－ leoma（under oil）．－Bastard pennyroyal．Sameas Wue－curis．－False pennyroyal．See 1sanh hus．－Mock pennyroyal gee
pennystone，$u$ ．See penistone
pennyweight（pen＇i－wat），n．［＜penny＋weight． Cf．AS．peninyueg $g$ ，a pennyweight．］Originally a weight equal to that of the Anglo－Norman silver penny，221 grains，or $2^{\frac{1}{4} 0}$ of a Tower ponnd：now，and since the eighteenth vear of Henry VIII．，when the use of the Tower pound was forbidden，a weight of 24 grains， $01^{\circ}$ 아 of a troy onnce．Abbreviated ducl．
penny－whitet，$a$ ．Rich；well－endowed．
（H）the first sort［the most ancient nuns］we account the she－Jenedictines，commonty called llack nuns，but I ss－ Fuller，Ch．Hist．，Vi．i．38．（Daties．）
pennywinkest，$n$ ．$p l$ ．Same as pimnywinks．
pennywinkle（pen＇i－wing－kl），n．［A eorrup－ tion of perivinhle $2_{4}$ ］Same as perivinhle ${ }^{2}$ ．
［New Eng．］
pennywinkler（pen＇i－wing－klér），$n$ ．Same as periwinkle．［New Eng．］
penny－wisdom（pen＇i－wiz＂Jum），n．Wisdom or prudence in small matters：used with refer once to the phraso penmy－mise and pound－fool－
ish，and implying foolishness or improvidence in important affairs．
At prement man appiles to nature hut hall his force
－Emeraon，3isc．，p． 63.
penny－wise（pen＇i－wiz），a．Saving small sums at the hazard of larger；niggardly in animpor－ tant affairs：generally used in the phrase penuy－ vise and pound－foolish，careful in small ceono－ mies and wasteful in large affairs．
Be not penny－rise；riches have wings，and sometimes Hying to bring of themseivea，sometimes they must loe set
pennywort（pen＇i－wert），$n$ ．Ono of several round－leafed plants of different genera．（a）Cot． yledon Umbilicus，sometimes csiled wall－pennywort．See pennuwort，sudre of the genin，as the Indian pennywort II Asiatica The Kenitworth ivy Linaria Cynbalaria．（d）The Cors nish moneywort，Sibehorpia Europza．（e）see Oblaria
pennyworth（pen＇i－werth），$n$ ．［Also contr． penn＇worth，pern＇orth，pen＇orth；（MF．＂pery－ worth，＜AS．peningucorth，＜pening，penny，＋ weorth，worth：see penny and worth．］1．As moch as is bought for a penny；bence，a simall quantity．
The maior wente to the woode wartes，and soid to tine poor people billot and faggot，by the pennyveorth．

Fabyan，lien．V11I．，an． 1553.
My friendship I distribute in pennyworthe to those ainout
Who displease me leaat．
2．Value for the money given；hence，a bar－ gain，whether in buying or selling．
Though the pennytorth on his side be the worst，yet
Shold thee，there＇s some boot．Wh．T．，iv，4． 650 ． Of thee，there s some boot．Shak．，W．T．，iv．4． 650.
of have plenty，and can allord good penuyworths．

Damprer，Voyages，I1，i． 111.
Penœus，$n$ ．See I＇enapus．
penological（pō－nō－loj＇i－kal），n．［＜penoloy $y+$ －ic－al．］Of or pertaining to penology；pertain－ ing to punishment for puhlie offenses
penologist（pē－nol＇ō－jist），$n_{\text {．}} \quad[<$ penolog－$y+$ －ist．］One who is versed in penology；one who makes a study of penology．
penology，panology（pē－nol＇ō－ji），n．［＜I．．pox na，＜Gr．Tout，penalty，expiation（see pain ${ }^{1}$ penal），＋－ .0 yia，〈 $\lambda \varepsilon \gamma$ zo，say，speak：see－ology．］ The study of punishment for erime，both in its deterrent and in its reformatory aspect；the study of the manngement of prisons．
penont，$n$ ．An obsolete form of pen⿻丷木．
pen－rack（pen＇rak），$n$ ．A rack for holding jens or penholders when not in use．
penst，$n$ ．An obsolete form of pence，blural of penny．
pensat（pen＇sii），n．［＜L．，a day＇s provisions or＇ ration，$\langle$ pendere，pp．pensus，weigh，weigh ont， suspend：see pendent，poise．］A wey of eheese salt，ete．，equal to 256 pounds．
pen－sac（pen＇sak），$n$ ．The part or organ of cephalopods which contains the pen or cala－ mary，as of a squid．
A flap or hood like prolongation of the mantle，forming a pen－rac．

A．IIyatt，Proc．Amer．Assoc．Adv．Sel．，1884，p． 338
pensativeł（pen＇sa－tiv），a．［＜OF．pensatif＝ Sp．Pg．It．pensatiöo，＜L．pensare，think：seo jen－ sive．］Same as pensive．

He led them fair and casily towards his village，being Shelfon，$t r$ ．of Don Quixote，i． 5 ．
penselt，$n$ ．Seo peneel2．
pensfult，a．See pensifiul．
pensiblet（pen＇si－b］），a．［＜L．yeudere，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 benly of tile glass，sustained hy a which setteth the motion on work．
pensie，a．See pensy2．
pensifeheadt，$n$ ．A variant of pensirehead．
pensifult，pensfult，a．［Appar．irreg．＜nensi（ce） The Gul．］Thoughtful；pensive．ふir T．Elyot， The Governour，i． 13.
pensilt，$n$ ．Seepencill，peneel ${ }^{2}$ ．
pensile（pen＇sil），a．$[=$ Sp．Pg．pensil $=\mathrm{It}$. pensile， L．pensilis，hanging，${ }^{\text {L }}$ pendere，pp． pensus，hang：see pendent．］Hanging；sus pended；hanging and swaying；pendulous．
I might here slso tell of those Penside gardens，borne vp on arches，oure square，each square contayning foure hundred foote．Purchas，Jilgrimage，p． 56.

With pennile shields thoroug thems hanging，
With pensile shields thorough them．

The Baltimore oriole usee．．．pieces of string，skeins of silk，or the gardener＇s bass，to wesve into its fine pen－
sile sest．
A．R．Fallace，Nat．Sclect．，p． 297.
pensileness（pen＇sil－nes），n．The state of be－ ing pensile or suspended；a hanging or sus－ pended eondition．
The penvileness of the earth，the pole of the north，and the finitencss or convexify of heaven，are manifestly
tonched．Bacon，Advancement of Learning，i．©
B．
pensility（pen－sil＇j－ti），n．［＜pensile＋－i－ty．］ The state of hanging loosely；pensileness．
pension（pen＇shon），n．［Formerly also pen－ lion；＜ME．perieion（＝D．pensioen $=$ G．Sw． Dan．pension），＜OI＇．（and $\mathrm{F}^{\prime}$ ）pension，a pay－ ment，pension，money paid for board，board，$f$ ． also a boarding－school，$=S$ p．pension $=P$ p．pen－ são $=$ It．pensione，a payment，pension，く L．pen－ $\operatorname{sio}(n-)$ ，a weight，a payment or term of pay－ inent，tax，impost，rent，interest，＜pendere，pp． pensus，weigh，weigh ont，hang：see penden！．］ 1．A payment；a sum paid；expenditure；spe－ cifically，in the English inns of eourt，a small ammal eliarge（ $5 s, 4 d$ ．）upon each member． ［Obsolete except in tho specific use．］
of princes and prelatus lieor pencion schulie aryse，
And of the pore pegie no peneworth to take．
rier IHouman（A），vili． 49.
＇Th＇Aimighty made the Mouth to recompence
The Stomachs pension and the Times expence．
Sylvester，tr．of Du Martas＇s Weeka，1． 6.
2．A stated payment to a person in consider－ ation of the past services of himself or of some kinsman or ancestor ；periodieal payment made to a person retired from service on aecount 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 lave been wound－ ed，to the families of soldiers or sailors killed or disabled，or to meritorious authors，artists， and others．
Tis no matter ifl do hait ； 1 have the wars formy colour and my pension ahaif seem the more reasonabje．

Shak．， 211 en ．IV．，1．2． 276.
There are $s 00$ Peopie perpetualiy here at work；sul，il one comes young，sind grows old in St，Hark＇s scrvice，he hatil a I＇ension from the state during Life．

Howell，Letters，I．i． 28.
3．In Eng ．eccles．law，a sum of money paid to a elergyman or eliureh in lien of tithes．－4．An assembly of the members or benchers of Gray＇s Inn to consult about the affairs of the soci ety；also，a similar assembly in Barnard＇s Imm． Also spelled pention．－ 5 （ 1 ．pron．pońsion＇）． A boarding－house or a boarding－school，espe－ cially on the Continent．［Recent．］－Pension Of－
fice，a division of the Interior Depsrtment of tife United States Government，under the charge of the Commissioner of lensions，whose duty it is to supervise the execution of the laws relating to pensions and bounty－iands．
pension（pen＇shonn），,$\quad$［ $\left\langle\right.$ pensiom，$\left.n_{0}\right]$ I．trans．
To grant a pension to：as，to pension soldiers ； to pension an old servant．

Fuli placed and yension＇d，see，IIoratio stands．
P．Whitehead，State Dunces．
II．t intrans．To lodge；be boarded．Com－ pare pension，„．， 5.

When they meet with sny person of note and eminency， and journey or pension with him any time，they desire they cail the mot of remembranee short sentenes whil they call the mot of remembrance．

IIorell，Forraine Traveil，\＆ 4.
pensionable（pen＇slion－a－10］）， к．［＜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 pen－ gion law sppicabie to their ease．

## The Atlantic，LXIII． 597.

pensionary（pen＇slıon－ā－ri），a．and $n$ ．$[=F$ ． pensionnaire $=\mathrm{Sp} . \mathrm{Pg}$ ．It．prnsionario，$\langle\mathrm{MJ}$ ． pensionarius，of a pension，as a noun a pen－ sioner，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 mainte－ pension：as，a pensiomary provision for mainte－ ing a pension．
If your master he a minister of state，let him be at home to none but his pimp，or chef flatterer，or one of his pen－

II．n．pl pensionaries（riz） 1 a who receives a pension from government for past services，or a yearly allowance from some company or individual；a pensioner．－2．For－ inerly，a ehief magistrate in the larger towns of Holland．－Grand pensionary，formerty，the president
of the States Oeneral of Hollsnd．
pensioner pensioner（pen＇shon－èr），${ }^{2}$［Formerly also a pensioner：see pensionary．］1．One who is in receipt of a pension or stated allowance， either in consideration of past scrvices or on account of injuries received in service，ete． See pension，n．，2．－2．A person who is depen－ dent on the bounty of another；a dependent．
And then he tooke his leaue of her grsce，snd came f
into the open courte，where all the pentioners stoode．
Falyan，Q．Msrie，sn． 1555.
The flckle pensioners of Morpheus＇train Millon，II Penseroso，l． 10. 3．In the University of Cambridge，one who pays for his commons out of his own income： the same as a commoner at Oxford．
Pensioners，who form the great body of the students，who pay for their commons，chambers，etc．

Cambrage Unversity Calendar（1889），p． 5.
Gentlemen pensioners，the former nsme of the gen－ See in－pensioner．Sut pensioner．See out－pensioner． pensioning－warrant（pen＇shon－ing－wor＂ant）， n．In Eng．administrative law，one of a num－ ber of orders or warrants issued from time to time by the commissioners of the treasury， conferring pensions，or offices or appointments entitling to pensions，or fixing the amounts payable．
pensionry $\dagger(p e n ' s h o n-r i)$ ，n．［ $[<$ pension $(e) r+$ $-y$（see－ry）．］A body of gentlemen pensioners． pension－writ（pen＇shon－rit）， 1 ．In law，a pro－ cess formerly issued against a member of an im of court when he was in arrears for pensions， commons，or other dues．See pension，n．， 1.
pensitivef（pen＇si－tiv），a．［An irreg．extended form of persive．］Same as pensire．

For s womsn to be good，it is $n o$ small help to be al－ ways in businesse；and by the contrsrie，we see no other thing but that the idle woman goeth alwayes pensitiue．
Guevara，Letters（tr．by llellowes， 1577 ），p． 317.
pensive（pen＇siv），a．［＜ME．pensif，＜OF．（also F．）pensif（＝It．pensivo），く penser，think，く $\mathbf{I}_{\text {．}}$ ． pensare，weigh，consider，＜pendere，pp．pen－ sus，hang，weigh：see pendent．Cf．poise．］ 1.
Engaged in serious thought or reflection；given Engaged in serious thought or reflection；given to earnest musing：often implying some degree of anxiety，depression，or gloom；thoughtful and somewhat melancholy．
The squyer that hadde hym sniyten returned sorowfull and pensif to the piace that he com fro，snd hilde hym－self coule disceyved or that he liadie don．Merlin（E．E．T．S．），iii． 426.

The hermit trimm＇d his little fire
And cheerd his
Goldsmith，Vicsr，vili．
2．Expressing thoughtfulness with sadness； betokening or conducive to thoughtful or car－ nest musing．

Deep silence held the Grecisn bsind，
Silent，unmov＇d，in dire dismsy they stand；
A pensive scene！till Tydens＇wsrlike son
Roll＇d on the king inis eyes，and thus begun
Pope，lliad，xl． 41.
1t was a pretty scene；but I missed that pensive stillness which makes the autumn in England indeed the evening
$=$ Syn．1．Meditative，reflective，sober．
pensivedt（pen＇sivd），a．［＜pensive $+-c d^{2}$ ．］ Thought on or brooded over．

Lo，all these trophies of affections hot，
of pensived snd subdued desires the tender，
Nature hath charged me thst I hoard them not Shak．，Lover＇s Complaint，1． 219.
pensiveheadt，$n$ ．［ME．pensifhed；＜pensive + －heud．］Pensiveness．

This welle．．．wolde ．the venym perse
This welle．．Wolde the venym yyagate，Complaint of a Lover＇s Life， 1.102. pensively（pen＇siv－li），adv．In a pensive man－ ner；with melaneholy thoughtfulness；with se－ riousness or some degree of melancholy．
pensiveness（pen＇siv－nes），n．［ME．pensifnessc ； ＜pensice＋－ness．］The state or character of being pensive；gloomy thoughtfulness；melan－ choly；seriousness from depressed spirits． penstock（pen＇stok），n．［＜pen ${ }^{2}+$ stock．］1．In hydraulic engin．，that part of the channel，eon－ duit，or trough supplying water to a water－ wheel which extends between the race and the 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 hy－ drant supplying water whieh is conveyed through a pipe from the source of supply．
By a series of bolts and sdjustments，the penstocks can
Mayhew，London Labour and London Poor，I1． 482. 3．The barrel of a pump，in which the piston plays，and through which the water passes up．
pendere，weigh．］An extra task imposed on a seholar as punishment．
pensy ${ }^{1}+$ ，$n$ ．An obsolete form of pansy．
pensy
sitc．（pen＇si），a．［Also pensie；var．of pen－
sroud；conceited；spruee sitc．］Proud；conceited；spruce．［Scoteh．］ pensynt，$n$ ．A Middle English form of piuson 1.
pent（pent），$p . a$ ．［Pp．of pen ${ }^{2}$ ，pend1．］Pen－ ned or shut up；closely confineä．

With hollow eyes and rawbone checkes forspent， As if he had in prison long bene pent．

Spenser，F．Q．，IV．v． 34.
So，pent by hills，the wild winds rosir sioud
rope，Ilisd，xvi． 923.
penta－．［L．，ete．，penta－，く Gr．$\pi \varepsilon \nu \mathrm{ra} \alpha$ ，usual com－
bining form of $\pi \varepsilon ́ v \tau \varepsilon$ ，five：see five．］An ele－ ment in many words of Greek origin or forma－ tion，meaning＇five．＇
pentacapsular（pen－tan－kap＇sū－lä̈r＇），a．［＜Gr． $\pi \varepsilon ́ v \tau \varepsilon$, five，＋E．capsular．］In bot．，having five eapsules or seed－vessels．
pentacarpellary（pen－tą－kär＇pe－là，－ri），a．［＜ Gr．$\pi \varepsilon ́ v \tau \varepsilon$ ，five，＋карлós，fruit．］In bot．，com－ posed of five carpels．
pentace（pen＇tā－sē），n．［＜Gr．$\pi \varepsilon ́ v \tau \varepsilon$ ，five，＋aкı a point：see acme．］A pentahedral summit． Pentaceras（pen－tas＇e－1as），n．［NL．（J．D． Hooker， 1862 ），＜Gr．тéə̈re，five，+ кє́pas，a horn． A genus of the rue family，order Rutacex and tribe Zanthoxylex，distinguished by the com－ plete separation of the ovary into five horn－ like lobes，surrounded by ten stamens，and five petals and five sepals．The only species is a smooth ree of subtropicsi Anstraiis，bearing siternste pinnate pellucid－dotted lesves，sind long much－branched axillary reaching 60 feet high，snd known as the Moreton Bay var－ nish－iree，or white cedar．
Pentaceros（pen－tas＇e－ros），n．［NL．，＜Gr． $\pi \varepsilon ́ v \tau \varepsilon$ ，five，＋кєрає，hoirn．］1．The typieal ge－ nus of Pcntacerotidx．P．reticulatus is a wide ranging species，measuring about eight inehes in diameter．－2．A genus of acanthopterygian fishes，typical of the Pentaccrotillx，having five liorn－like projections on the head．Cuvier and Falenciennes， 1829.
Pentacerotidæ（pen＂ta－se－rot＇i－dē），n．pl． Pentacerotidæ（pen＂ta－se－rot i－de），n．pl．
［NL．，＜Ientaceros（－cerot－）＋－ids．］ 1 †．A ［NL．，＜Pentaceros（－cerot－）＋－ids．］ 1 t．A
family of starfishes，wamed by J．E．Gray in 1840 from the genus Pentaeeros．－2．A family of fishes，typified by the genus Ientaceros．
Pentacerotina（pen－tă－ser－ō－tī＇nä̀），n．pl． ［NL．，（ Pentaceros（－cerot－）+ ina $^{2}$ ．］In Gün－ ther＇s classification，the third group of Pereilde： same as the family Pentacerotidx．
pentachenium（pen－ta－k $\bar{\theta}^{\prime}$ ni－um），n．；pl．pentu－ chenia（－ạ）．［NL．，＜Gr．тє́vte，five，+ NL．ache－ mium，q．v．］In bot．，a five－celled fruit other－ wise like a eremocarp．
pentachonium（pen－tad－kóni－um），n．A musical composition in five pärts．
pentachord（pen＇ta－kôrd），n．［＜Ll．pente－ chordus，くGr．$\pi \varepsilon v \tau a ́ \chi o p \delta o s$, five－stringed，〈 $\pi \varepsilon \nu \tau \varepsilon$,
five，$+\chi 0 \rho \delta \dot{n}$, a string，as of a lyro：see chord．］ ln music：（a）A diatonic series of five tones． （b）An instrument with five strings．Compare hexachord，monochord，ete．
pentacle（pen＇ta－kl），$n$ ．［Also penticle；＜OF． pentacle，pantacle，a pentaele（in magic），a can－ dlestick with five branches，as if $\langle$ Gr．$\pi \varepsilon v \tau \varepsilon$ ， five；but prob．orig．＇a pendant，＂ef．OF．pente， a pendant，hanging，slope，etc．，$<$ pendre，hang： see pendant，pendent．As applied to a magieal figure，prob．wrested from pentanglc（see pen－ tangle），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，neck）．］A mathematical figure used in magieal ceremonies，and considered a defense against demons．It was probshly with thls figure thast the Pythagoresns begsn their letters，ss a symbol of hesith．In modern English books it is generally sssumed thst this is the six－pointed star formed of two trisngles interlaced or superposed．（Compare Solomon＇s seal，un－ der seal．）Obviously，the pentacle must be a five－polnted or flve－membered object，and it should be consldered as equivalent to the pentagram or pentalpha．（See slso pen－
tangle．）The construction of the five－pointed star depends upon an abstruse proposition discovered in the Pythago－ resn school，snd this star seems to have been from thst time adopted as their sesl．

They have their crystals，I do know，and rings．
And virgin－psrchment，sind their dead men＇s skins，
With charscters．$\quad$ B．Jonson，Devil is sn Ass，i． 2.
His shoes were marked with cross and spell；
pon his breast a pentacle．Scott，Marmion，iii． 20
The potent pentacle，i．e．a figure of three trigons in－
W．H．Forman，in Jour．Brit．Archæol．Ass．，XIX． 240.

## pentad

pentacoccous（pen－ta－kok＇us），$a$ ．［＜Gr．$\pi \varepsilon v \tau \varepsilon$ ， five，＋ко́ккоя，а berry，a kernel：see coccus．］ In bot．，having or containing five grains or seeds，or having five united cells with one seed in each．
Pentacrinidæ（pen－ta－krin＇i－dë），u．pl．［NL．，〈 Pontacrinus＋idx．＇］A family or higher group of articulate crinoids，named from the genus Pen－ tacrinus，containing permanently fixed extant and extinet forms；the sea－lilies and stone－lilies． They have a smoll cslyx with five bassi plates and five ra－ disl dichotomous srms，and s pentagonal stalk with lateral branches．Most of the species are extinct，and commenced in or beforo the Liassic epoch，but a few live in the pres－ ent seas st grest depths．Also cslled Encrinidr．See cut under Pentacrinus．
pentacrinite（pen－tak＇ri－nīt），n．［＜Pentacrimus $+-i t e^{2}$ ．］An encrinite or fossil erinoid of the genus Pentacrinites or family Pentacrinitidx．
Pentacrinites（ $p e n / t a n-k r i-n \bar{n}^{\prime} t e ̄ z$ ），$n$ ．［NL．（Mül－ ler，1821），＜I＇entacrinus + －ites．］Same as Pen－ tacrinus
Pentacrinitidæ（pen＂ta，－kri－nit＇i－dē），n．pl． ［NL．，く Pentacrinites＋idx．］A family of eri noids：synonymous with Pentacrinidæ．J．$L$ ． Gray， 1840.
pentacrinoid（pen－tak＇ri－noid），a．and $n$ ．［く Pentecrimus + －oid．］I．a．Resembling a erinoid of the genus Pentacrinus；pentamerous，as a eri－ noid：said also of other sea－lilies：as，the pen－ tacrinoid larval form of Comatula．
II．n．A pentacrinoid crinoid；a member of the Pentacrinoidea．
Pentacrinoidea（pen＂tạ－kri－noi＇dệ－ä），n．pl． ［NL．，＜Pentacrinus＋－ödea．］ The Pentacrinidx or Pentacri－ mitidax，in a broad sense，as a superfamily group of artieu－ lated erinoids．
Pentacrinus（pen－tak＇ri－nus）， n．［NL．（L．Oken，1815），＜ Gr．$\pi \varepsilon v \tau \varepsilon$, five，+ крivov，a lily：
see crinoid．］The typical ge－ nus of sea－lilies of the fam－ ily Pentacrinidx，having the column pentagonal．P．wyville－ thomsoni is an existing spectes．Some iiving ones which have been referred
to this genus sre lsrval forms of stalk－ to this gcnus sre lsrval forms of stalk－ less crinoids，as $I$ ．europaus of Ant
don rosaceus．Also Pentacrinites．
pentacrostic（pen－ta－kros＇tik）， a．and $n$ ．［र Gr．$\pi \varepsilon v \tau \varepsilon$ ，five， ＋ acrosties of th．Containing five II．n．A set of verses so dis－
 II．$\mu$ ．A set of verses so dis－ posed as to contain five acrostics of the same name，there being five divisions in each verse． pentact（pen＇takt），a．and $n$ ．［＜Gr．$\pi \varepsilon \nu \tau \varepsilon$ ，five， + актіс（акти－），ray：see actimic．$]$ I．a．Five－ rayed；having five rays，arms，or bravehes，as a rayed；having five rays，arms，or brane

II．n．A pentact sponge－spieule．
Pentactæ（pen－tak＇tē），n．pl．［NL．，く Gr．$\pi \varepsilon v \tau \varepsilon$ ， five，$+\dot{\alpha} \tau i ¢$, ray．］A division of holothurians having the suckers arrang－

## Pentac regular rows

Pentactidæ（pen－tak＇ti－
dés），n．pl．［NL．，く Pentac－ ta（the typical genus）+ －idx．］A family of holo－ thurians，named by J．E． Gray in 1840 from the ge－ nus Pentacta．They are among the holothurians among the holothurians sometimes sca－melons．
pentactinal（pen－tak＇ti－ nal），a．［く Gr．$\pi \varepsilon \nu \tau \varepsilon$ ，five
 Having five rays；pentact．


## Pentactinida（pen－tak

 （ $\mathfrak{d} \kappa \tau \nu \nu-$ ），a ray，+ －ida．］A general name of those starfishes which have five rays：distinguished from Heteractinida．
pentacular（pen－tak＇$\overline{\text { un }}$－lär），a．［＜jentack （ML．as if＊pentacrium）$\left.+=a r^{3}.\right] \quad$ Formed into or like a pentacle；having the figure or charae－ ter of a pentacle：as，a pentacular symbol，em－ blem，or talisman．
pentacyclic（pen－ta－sik＇lik），a．［＜Gr．$\pi \varepsilon v \tau \varepsilon$ ， five，+ кúk久os，a circle：see cycle ${ }^{\text {L }}$ ，cyelic．］In bot．，having five cycles：said of flowers in which the floral organs are in five cyeles or whorls． Compare monocyelic，bicyclic，etc．
pentad（pen＇tad），$n . \quad[=\mathrm{F}$. pentade，$\langle$ Gr．$\pi \varepsilon v-$ тás（ $\pi \varepsilon v \tau a \delta-)$ ，the number five，a body of five，く

## pentad

$\pi \varepsilon \nu \tau \varepsilon$ ，five：see five．］1．The number five，in the abstract：a set of five things considered to－ gether：as，the Pythagorean pentad：correlated with monad，dyad，triad，tetrad，ete．Specifi－ cally－2．A period of five consecutive years． The mouns of the last two pentade， $1866-70$ and Isit1－75， were almest exactly the same as the gramil mean．

3 In combe，an element one atom of which will combino with five univalent atoms or radieals； a pentavalent elemont．
pentadactyl，pentadactyle（pen－ta－dak＇til），a． and $n$ ．［Cf．L．pentadactylus，a stärfish；＜Gr． тevtadéктvhor，with five fingers or toes，five fin－
 fluger－breadth ：see dactyl．］I．a．Having five digits，as fingers or toes；quincuedigitate．Also pentadactylous．
II，$n$ ．A pentadactyl or quincuredigitate ani－ mal；any member of the I＇entallactyla．
Pentadactyla，Pentadactyli（pen－ta－dak＇ti－ lia，－lī），n．pl．［NL．，neut．or mase pl．of pentu－ daetylus：see pentadactyl．］A superelass divi sion of gnathostomous vertebrates supposed to have been derived from pentadactylous ances－ tors．See phrasos below．Most of the existing spe－ clie liave lost one or more of the digits，sud some cren a pair or ail of the limbs，sueh as the snakes，cetaceans，etc． －Pentadactyla branchiata，a synonym of Amphitia： a name given by E．R．Lankester to the nmphibians as a ＂grade＂of gnat hoatomona craniate vertelirates interme－ diate hetwcen the Heterodactyda branchiata（true fishes andde，sud mammala）．［Little used．］－Pentadactyla nitda，and mammala）．［Littie used．］－Pentadactyla highest＂grade＂of vertebrates，being a aerles which in－ cludes reptiles，birds，and mamans，as coilcetivciy dia－ tingulahed from amphiblans（ Pentadactyda branchiata）snd tiahes（Ileterodactyla branchiata）．［Little used．］
pentadactyle，a．and $n$ ．See pentadactyl
Pentadactyli，n．pl．See lentrelaetyla．
pentadactylism（pen－ta－dak＇ti－lizm），n．［＜ pentudactyl $+-i s m$ ．］The state or character of being pentadactyl，or of having five digits on each extremity．
pentadactylous（pen－ta－dak＇ti－lus），a．［＜pen－ tarnatyl＋－ous．］Same as pentrdactyl． pentadelphous del＇fus） ver five + adeneworother．］In bot．，greup－ ed together in five sets：as，pentadelphous sta－ mens；having stamens united in five sets by their filaments，as in the linden．
Pentadesma（pen－ta－des＇maii），$n$ ．［NL．（J．Sa－ bine，1824），so called with rof．to the long stamens which are united at the base into tive short columns；＜Gr．$\pi \dot{\varepsilon} \nu \tau \varepsilon$ ，five，$+\delta \varepsilon \sigma \mu \alpha$ ，a bond，band，く deiv，bind．］A genus of pely－ petalous phants of the natural order Guttifere and the tribe Moronobex，eharacterized by the five imbricated sepals similar to the five petals， the five－celled ovary，and the five－rayed style． The enly species is a tall tree of tropieal Afriea with a yary terminal tiowers，mad edible pulpy berties．See butter－ and－tallow tree，under butter 1.
pentadicity（pen－ta－dis＇i－ti），n．$\quad[<$ pentad + alence
pentaëdron（pen－ta－édron），n．See pentahe－ dron．
pentafid（pen＇ta－fid），a．［＜Gr．$\pi \in \nu \tau \varepsilon$ ，five，+L ． findere，pp．ficii，cleave，split，separate．］In bot．，cloft into five divisions．
pentageront，n．［Appar．an error for＂penta－ gonom，〈Gr．$\pi \varepsilon v \tau a ́ \gamma \omega \nu o v$, a pentagou：see penta－ gon．］Same as pentaele．

The great arch－ruler，potentate of hell，
Trembles when Bacon bids him，or his flends，
How to the force of his pentageron．
Greene，Frisr Bacon and Friar Bungay．
pentaglot（pen＇ta－glot），$a$ ．and $n$ ．［＜Gr．$\pi \in \nu \tau \varepsilon$ ， five，$+\gamma \bar{\omega} \sigma \sigma a$ ，Attic $\gamma \lambda \bar{\omega} \tau \tau a$, the tongue．］I．$a$ ． Of five tongues；expressed in five different II
II．$n$ ．A work in five different languages．
pentagon（pen＇ta－gon），n．［＜LL．pentagonium， pentagon，＜pentagonius，penta－
 ed，quinquangular，neut．тevтáju－ vov，a pentagon，＜тevte，five，+ ү⿴囗⿱一一⿰亻⿱丶⿻工二十凵，an angle，a corner．］1．In geoni．，a figure of five sides and five angles：if all the sides and all lur pentrgon．－2．In fort．，a fort with five bastions．
pentagonal（pen－tag＇ō－mal），a．［＜pentagon + al．］Having five comers or angles．A Iso pen－ tagonous．－Pentagonal dodecahedron．Sec ordinary
pentagonally（pen－tag＇onal－i），ade．In tho form of a pentagon；with five angles．
pentagonous（pen－tag＇ $\mathrm{g}^{-n u s), ~ ॥ . ~[<~ L I . . ~ p e n-~}$ tagomms，pentogonius，＜Gr．тeviajwnos，five
gled：see yentagm．］Same as pentagonal．
pentagram（uen＇ta－gram），m．［＜Gr．тегтa－
 pauй́，a line，a mark：see mam²．］A fire． pointed or five－lobed fig－ re，as the figure of a five rayed star；speeifically the magie sign also eallè pentucle．Seo penturle．
Sketching with her slender pointed foot
wizard penta－
On garden gravel．
Terinyeon，The lrook

pentagrammatic（ $\mathrm{pen}^{\prime \prime}$ ta－
gra－mat ik），a．［＜pentagram + －atie ${ }^{2}$ ，after grammatic．］Having the figure of a penta－ gram．
pentagraph，pentagraphic，etc．Variants of vantormaph，pantormaphic，ete
pentagyn（pen＇tu－jin），n．［＜Gr．$\pi \dot{\varepsilon} \nu \tau$, five，+ ruví，a female（in mod．bot．a pistil）．］In bot．，a plant having five styles；one of the Peutagwnia． Pentagynia（pen－ta－jin＇i－ï），$n$. pl．［NL．，＜ ur．$\pi \varepsilon v \tau \varepsilon$ ，five，+ jvv，femate（in mod．bot． pistil）．］In bot．，in the Linnean artificial sys tem of elassification，an order of plants charac－ terized by having five－styled flowers．
pentagynian（pen－ta－jin＇i－gn），＂．［＜pentayyn ＋－i－au．］Same as＂uentarfynous．
entagynous（pen－taji－nus），$a$ ．［＜pentagyn＋ ens．］In bot．，having five styles．
pentahedral（pen－tå－hō dral），a．［＜pentahe－ dron + －al．$]$ Having five faces．
pentahedrical（pen－tą－hed＇ri－kal），a．［＜penta－
hedron + －ic－al．］Same aspentahedral．［Rare．］
pentahedron（pen－ta－hédron），n．［Also yen－
 a sirle．］A solid figme having five faees．
pentahedrous（jon－tą－hō＇dıus），a．［＜pentalue－ flron + －ous．$]$ Same as pentahedral．
pentail（jen＇tāl），n．［＜иen＂+ tail．$]$ 1．An in－ sectivorous animal of the family Tupaiider，one of the squirrel－shrews of the genus Ptilocereus （which see），$I^{\prime}$ ．lovi，an inhabitant of Borneo： so ealled from its long tail，which is two thirds naked and ends in a distichous fringe of long hairs，liko a guill pen．－2．The pintail，a duek． pentalemma（pen－ta－lem＇$\underset{\text { ä）}}{ }$ ），$\quad$ ；pl．pentu－
 propositioni，aissumption：see lemmar．］In loyie， a dilemua with five members．
Pentalophodon（pen－ta－lof＇ö－don），$u$ ．［N1， （Faleoner，1866）：see pentalophodont．］A ge us of proboscidean mammals of the family Elcphonticle and subfamily Mastodontine ，based by Faleoner upon a Niocene mastodon from the Sivalik Hills of Inetia，$I$ ．siralensis．
pentalophodont（pen－ta－lof＇ō－dont），$a$ ．［＜Gr． rvie，inve，＋入óoos，h crest，+ odoíc（odovt－）$=$ E．tooth．］IIaving five－ridged molars，as a mas－ todon of the genus Pentalophodou．
pentalpha（pen－tal＇fia），$n$ ．［So called as appar． eomposed of five alphas；〈Gr．тévre，five，＋ à $\phi a$, the letter alpha，A．］A five－pointed star a pentacle．See pentucle，and cut under penta aram．
Pentamera（pen－tam＇e－räi），n．pl．［NL．（Du－ méril， 1806 ），neut．pl．of pentamerus：see pen－ tamerous．］1．A group of Coleoptera，eontain－ ing thoso families of beetles all the tarsi of which aro five－jointel with some anomalous with som analous exceptions）．About one half of all beetles are pent les Ptinida，Clerids Lam pyridar，Elateridse，Bupres pider，Staphylinids，Sca－ abaidac，Carabide，suld othera．In Latreille＇s sys em the Pentamera were di vided Into 6 familles，Cami pora（or Adephaga），Brache bytru（or Microptera），Serri－ comes，Clavicornes，Palpi－ The eolcopterous groups contrasted witlo Pentamero
 are Heteromera Tetramer re ireleromera，Tetraner
 2．A prime division of the hymenopterous fam－ ily Chalcididx，comprising 13 subfamilies，in which the tarsi are five－jointed．
pentameran（pen－tam＇éran），$n$ ．［＜l＇entamera + －an．］A pentamerous beetle；a member of the I＇entamera．

Pentameridæ（pen－tas－mer＇i－dē），n．pl．［NL （McCoy，1844），＜P＇entämerns + －ifle．］In coneh． a family of brachiopods．typified by the genus pentamerus．They hsd evate and somewhat pentago－ nsl shclit，with no hinge area，and partially camerate；in the interior of the ventral valve w cre two contiguous ver－ tical septa of varying fength converking into one median piate，and in the interior of the dorsal vive twe longlth－ Itnai septa of varisbie dimensions．The species lived dar－ ing the Paleozolc ejroch．
pentamerold（pen－tam＇e－roid），a．and $n$ ．I．$n$ ． Of or relating to the lentomerilde．

II．H．A brachiopod of the family Pentame－
pentamerous（pen－tam＇e－rus），a．［＜NL．pen－ famerus for＂pentameres，＂＂Gr．тevtauepjs，in five parts，＜$\pi \varepsilon \nu \tau \varepsilon$ ，five，$+\mu \varepsilon$ pos，part．］Five－parterl； five－jointed；composed or consisting of five parts or five sots of similar parts．Speetfeally－ （a）In entom．（（1）Five－jotnted，as a beetles tarsuk．（2） Having pentamcrons taril，as a ireetie ；of or pertaining to the Pentamera，（b）In bot．and zook．，having five parts or members：as，a pentamerous ealyx or corolls
rous starfishl．F requently writcli
s－mucrous
Pentamerus（pentam＇e－rus），$n$ ．［NL．（Sower－
 see prutamerous．］A gemus of braehiopods，typi－ eal of the family l＇entamerilla．
pentameter（pen－tam＇c－ter），m．and a．［＜L． ． prentumeter，〈 Gr．$\pi \varepsilon \nu \tau а \mu \varepsilon т p o s$, of five measures， $\pi \varepsilon v \tau \varepsilon$ ，five，$+\mu \dot{\tau} \tau \rho o v$, a measure，meter：see meter ${ }^{2}$ ．］I，n．In anc．pros．，a verse differing from the duetylic hexameter by snpuression of the second half of the third and of the sixth foot；a dactylic dipenthemimeres or combiua－ tion of two eatalectic dactylic tripodies，thus：

The first half of the line ended almost without exeeption In a complete word and often with a pause in the sense． Spoudcea were exeluded from the second half－linc．The halvea of the line often terninated in worda of similar ending and emphasis，gencraliy a nouns and it a attributive． This meter recejved its name from a false ansiysis of some ancicnt metricians，who explained it as consiating of two II．$a$ ．Having five metrieal feet：as，a pen－ tumeter verse．
pentametrize（pen－tam＇et－riz），e．$t . ;$ pret．and pp．pentametvized，ppr．pentametrizing．［＜puw－ tameter + －ize．］To convert into a pentameter． Also spelled pentametrise．［Rare．］

The duacrtion of an npt word which pentametrizes the pentamyron（pen－tam＇i－ron），n．$\left[=G r . \pi \varepsilon v\right.$ ró $^{\prime}$ $\mu v \rho o v$, a kind ot ointment，＜$\pi \varepsilon v^{2} \varepsilon$ ，five，＋$\mu i \rho o v$, an unguent or plant－essence：see myrabalan．］ In med．，an ancient ointment composed of five ingredients，said to lave been storax，mastic， wax，opobalsum，and nard ointment．Dunglison． pentander（pen－tan＇dér），u．［＜I＇entundriot．］A plant of the class I＇entomdia．
Pentandria（pen－tan＇dri－ä），＂，wl．［NL．，＜Gr． $\pi ₹ v \tau \varepsilon$, five，$+\dot{\alpha} \nu \rho \rho(\alpha \dot{\sim} \rho \rho-$ ），male（in mod．bot．a stamen）．］In bot．，in the linnean artificial sys－ tem of classification，a elass of plants charac terized by laving flowers with five stameus．
pentandrian（pen－tan＇dri－an），$\quad$［ ［＇enfars－ driut＋－un．］Sance as prutomelrous．
pentandrous（jen－tan＇iluus），＂．［As Pentan－ cria + ous．］In bot．，of or pertaining to the Pentandria；having five stamens with distinct filaments not comected with the pistil．
pentane（pentiān），n．［＜Gr．$\pi \hat{\varepsilon} \nu \tau \varepsilon$ ，five，+ －rine．］ Amyl hydrid， $\mathrm{C}_{5} \mathrm{H}_{12}$ ，a paraffin hydrocarbon existing in three modifieations．Normal pentane obtalned from light diatillstes of cansel．coai and Boghead tsr，and In large quanthies from petroleum．The other modiffestions sre of intercat to enemists only．Dormal pentalle ls used for illumination，in the for
pentane－lamp（pen＇tān－lamp），․ A lamp eon－ structed to burn pentane vapor mixed with air previons to ignition．It is proposed thast a pentane－ lamp be used as a photometrie standard，on acceunt of the great aecuraey whith which it can be adjusted to give pentang（perion．
pentangle（pen＇tang－gl），n．［＜ME．pentangel，
＜ML．＂jentangulum．＜Gr． く МL．＂pentangulum，＜Gr．$\pi$ кит, five，+ L．angu lus，angle：see angle ${ }^{3}$ ．Cf．prentacle．］A five－ angled or a five－pointed figure；a pentagon or a pentaele．See prentacle and pentagram．
Thay schewed hym the schelde，that was of schyr goulez Wyth the pertangel de－paynt of pure gelde hwez． That they are afraid of the pentangle of Solomon，though so set forth with the body of manas to touch snd point out the five placea wherein our Savilour was wounded，I know
pentangular（pen－tang＇gū－lär），a．［＜pentangle $+-a r^{3}$ ；ef．angular．］Havíng five angles． pentapetalous（pen－ta－pet＇a－lus），a．［＜Gr． meve，five，＋пктa久ov，a leaf（petal）．］In bot． having five petals．Often written 5 －pretalous．

## pentaphyllous

pentaphyllous（pen－ta－fil＇us），$a$ ．［＜Gr．тevтá－ $\phi \nu \lambda\rangle o c$, five－lcafed，＜Gr．$\pi \varepsilon v \tau \varepsilon$, five，$+\phi u \lambda \lambda o v=$ L．folium，a leaf．］In bot．，having five leaves． pentapody（pen－tap＇o－di），$n$ ．［＜Gr．$\pi \varepsilon v \tau a ́ \pi o v s$, aric（ $\pi 0 \delta-)=\mathrm{F}$ ，foot．］In pros．，a measure or series of five feet．

A trochaic or iambic pentapody with hemiolic ratio，three trochees or jambi for araia and two for thesis．

J．IIadley，Essaya，p． 101.
 a state having five cities，$\langle\pi \varepsilon \in v \tau \varepsilon$ ，five，$+\pi \bar{\partial}\rangle \varsigma$ ， city．］A group or confederation of five cities： as，the Hebrew，or Doric，or African Pentapolis． the Pentapolis of Italy．
Pentapolitan（pen－tat－pol＇i－tan）．a．［＜L．Per－ tapolitanus，＜Pentapolis，＜Gr．Пeváátoñs，Pen－ tapolis：see def．and pentapolis．］Pertaining to a pentapolis，specifically to the ancient Pen－ tapolis of Cyrenaica，in northern Africa，a dis－ trict comprising five leading cities and their territories．
pentapterous（pen－tap＇te－rus），a．［＜Gr．$\pi \varepsilon \cup \tau \tau \varepsilon$, five，$+\pi \tau \varepsilon \rho \sigma v$ ，wing，$=$ E．feather．］In bot．，hav－ ing five wings，as certain fruits．
Pentapterygiit（pen－tap－te－rij＇i－ī），n．pl．［NL．，
 ichth．，an artificial group or series of fishes whose fins are five in number．Btoch and Schneider． pentaptote（pen＇tap－töt），n．［＜LL．pentapto－
 ing five cases，く Gr．$\pi \hat{v} v \tau \varepsilon$ ，five，$+\pi r \bar{\omega} \sigma \iota \iota$（ $\pi \tau \omega \tau-$ ）， a case，$\langle\pi i \pi \tau \varepsilon u$ ，fall．］In gram．，a noun having
five cases．
 $+\pi \tau v \chi \eta, \pi \tau i \xi(\pi \tau v \chi-)$ ，a fold，$\langle\pi \tau \dot{v} \sigma \varepsilon v$, fold， double up．Cf．diptyeh，triptych，etc．，and pol－ $i c y^{2}$ ．］1．An altarpiece consisting of a cen－ tral part and donble－folding wings on each side． Fuirlolt．－2．A screen of five leaves．
pentarchy（pen＇tär－ki），h．；pl．pentarehies（－kiz）． ［＜Gr．$\pi \varepsilon \nu \tau a \rho \chi i a$, a magistracy of five，く $\pi \varepsilon \in v \tau \varepsilon$ ， five，$+\dot{a} \rho \chi \dot{n}$, rule，くă $\rho \chi \varepsilon v$, rule．］1．A goverı－ ment 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 juat number called the pentarchy．
3†．Any group of five．
In au angrye moode I mett old Time，
With his pentarchye of tenses．
old Tom of Bedlem（Percy＇s Reliquca）．
pentasepalous（pen－ta－sep＇a－lus），a．［＜Gr． $\pi \varepsilon v \tau \varepsilon$, five，+ NL．sepatum，sepal．］In bot，hav ing five sepals．Often written 5 －sepulous．
pentaspast（pen＇ta－spast），n．［［＜L．pentaspas－
 of onav draw ont or forth：see spasm．］An en gine with five pulleys．Johnson．
pentaspermous（pen－ta－sper＇mus），a．［＜Gr． $\pi \varepsilon \dot{\varepsilon} \tau \varepsilon$ ，five，$+\sigma \pi \varepsilon \dot{\rho} \mu \mu \alpha$, seëd．］In bot．，containing or having five seeds．
pentastich（pen＇ta－stik），$n, \quad[<\mathrm{Gr} . \pi \varepsilon \nu \tau a ́ \sigma \tau \iota \chi o s$, of five lines or verses，$\langle\pi \dot{\tau} v \tau \varepsilon$ ，five，$+\sigma t i x o c$, a row，line．］A composition consisting of five lines or verses．
pentastichous（pen－tas＇ti－kus），a．［＜Gr．$\pi \varepsilon v-$ тéotixos，in five lines or verses：sce pentastich．］ In bot．，five－ranked：in phyllotaxis，notiug 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 larch，etc．It is irequentiy represented by the fraction等－that is，the angular distance from the firat to the aecond piral fine the circumierence of the atem（ $144^{\circ}$ ），and the attachment makea two turna around the stem，on which aix leaves are laid down， when the aixth leaf comea over the firat． See phyllotaxis．
Pentastoma（pen－tas＇tọ－mä），$n$ ． ［NL．，fem．of pentastomus，hav－ ing five months or openings：see pentastomous．］A genus of worm－ like entozoic parasitic organisms represcnting the family Penta－ stomidre and order Pentasto－ moidea；the pentastomes，five－ moidea；the pentastomes，five－
mouths，or tonguelets：so called becanse of four hooklets near the month，which give，with the mouth itself，an appearance of five mouths．The genus was iormeriy claased by Rudolphi，its founder，among the trematoid worms，or flukea，but is and placed in the ricinity of the mites or of the bear－animalculea（Arctisca）．T of the bear－animalculea（Arctisca）．The body is iong，an－
nulated，and vermiform，Iimbjess in the adult，with four
rudimentary legs in the larva．The sexes are diatinct． These parasites，of which there are many apecles，sa $P$ ． rious other animas，sud are sometimes encysted in the human liver and iunga．Also Pentastos ency Pentastomus， and Linyuatula．
pentastome（pen＇ta－stōm），$n$ ．［＜NL．Pentasto－ Pent q．v．］A member of the genus Pentastoma． ＜Pentastoma + －idæ丷．］The family which is represented by the genus Pentastoma：same as Linguatulidx
pentastomoid（pen－tas＇tọ－moid），a．and $n$ ．［＜ pcntastome＋－oid．］I．$\dot{a}$ ．Resembling the ge－ nus Pentastoma．
II．n．A member of the Pentastomoidca；a
Pentastomoidea（pen／tâ－stō－moi＇dẹ－ii），n．pl． ［Nl．，く Pentastoma＋－oidca：］An order of the class Arachnida，represented by tho genus Pen－ tastoma．Also called Linguatulina，Acantho－ theca，Pentastomida，Pentastomidea．
pentastomous（pen－tas＇tō－mus），a．［＜NL．pen－ tastomus，〈 Gr．пеvтaatouos，having five mouths or openings，$\langle\pi \varepsilon v \tau \varepsilon$ ，five，$+\sigma \tau \sigma u c$, mouth．］Same as pentastomoid．
Pentastomum，Pentastomus（pen－tas＇tō－mum， －mus），u．［NL．：see pentastomous．］Same as Pentastoma．
pentastyle（pen＇ta－stīl），a．［＜Gr．$\pi \hat{\ell} v \tau \varepsilon$ ，five， ing five columus ：see style．］In arch．，hav－ columns．
pentasyllabic（pen＂ta－si－lab＇ik），a．［＜Gr． $\pi \varepsilon v \tau a \sigma \sim \lambda \alpha \beta o c$, having five syllables，$\langle\pi \varepsilon v \tau \varepsilon$ ，five $+\sigma \nu \lambda a \beta i$, syllable：see syllabic．］Having five syllables；composed of five syllables．
Pentateuch（pen＇ta－tūk），n．［Formerly Penta－ teuches（Minsheu），after OF．Pentatcuches（as if plural）；F．Pentateuquc，＜LL．Pcrtateuchus，Pen－ tateuchum，＜LGr．тevтátev रoc，consisting of five books，i่ सevtátev रos，se．$\beta \grave{\beta} \beta$ Ros，the five books ascribed to Moses，$<$ Gr．$\pi \varepsilon \nu \tau \varepsilon$ ，five，$+\tau \varepsilon \tilde{v} \chi o s$ ，
 pare，make ready．Cf．Hcptateuch，ete．］Thè first five books of the Old Testament，regarded as a connected group．They are Genesis，Exodua，Le－ viticus，Numbera，and Deuteronomy．They record the crea－ tion，the diffusion of peoplez，and the formation of the lie．
hrew nation and ita history through the sofourn in the wii－ derneas．Opinions regarding the authorghip of these books differ greatly．Some scholara believe that they，with the book of Joshua，were written subatantially by Mosee， Joshua，and their contemporariea；othera hold that they were compiied at a much later period（in part about the seventh century R．C．，or even in post－exilic timea）．－Sa－
maritan Pentateuch a copy of the Pentateuch in maritan Pentateuch，a copy of the Pentateuch in the Samaritan or ancient Hebrew character，which perhap
Pentateuchal（pen＇tä－tūk－al），a．［＜Penta－ teuch + －al．］Of or pertaining to the Penta－ pentathlete（pen－tath＇lèt），n．［＜Gr．$\pi \varepsilon v \tau a \neq \eta \eta-$
 cless．antiq．，a contestant in the pentathlon．
pentathlon（pen－tath＇lon），n．［＜Gr．тévтathov， lonic $\pi \varepsilon v \mathrm{~T}^{2} \varepsilon \theta \lambda o v$ ，a contest including five ex－ ercises（L．quinquertium），〈 $\pi \dot{\varepsilon} v \tau \varepsilon$ ，five，$+\dot{\partial} \theta \lambda o v$ ， a coutest：see athlete．］In anc．（ir．games，a con－ test 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＇$\left.{ }^{\prime}-\overline{0}-\mathrm{m} \ddot{4}\right)$ ），$n$ ．［NL．（Olivier，
 $\mu \varepsilon i v$, cut．］A genus of true bugs，typical of the family I＇entatomida，with about 150 widely distributed species，some of them known as forest－bugs and wood－bugs．
Pentatomidæ（pen－ta－tom＇i－dē），n．p］．［NL． （Stephens，1829），〈Pëntatoma＋－idæ．］A large family of Hetcrop－ tera，typified by the genus I＇entatoma， containing many brilliantly colored plant－fceding bugs， most of which are tropical or subtrop－ ical．It is represented in ali parts of the world， and the genera are nu－ merous．The harlequin cabbage－bug，Murgan tion histrionica，is a well known example．（See cabbaye bug．）Thia ex－
tensive family has been divlded into 8 sub． famlifies，Acanthosomi næ，Edessinæ，Pentato－


## pentecostal

minx，Sciocorinx，Halydinx，Phooina，A8opinxe，and Cyd． mine，when the lat is not made a diatinct family．Also Pentatomida，Pentatomides，Pentatomites．
pentatomine（pen－tat＇ō－min），$a$ ．Of or pertain－ ing to the Pentatomina．
pentatomoid（pen－tat＇ō－moid），a．Related to or resembling the Pentatomidx；helonging to the Pentatomoidea，or having their characters．
Pentatomoidea（pen＂ta－tō－moi＇dẹ－ä），n．pl． ［NL ${ }_{\text {L．，}}$＜Pentatoma＋öidea．］A smperfamily of Heteroptera，composed of such important families as the Cyduidx and Pentatomidx．
pentatone（pen＇ta－tōn），n．［＜Gr．$\pi \varepsilon v \tau$ árovos，of five tones，$\langle\pi \varepsilon ́ v \tau \ddot{\varepsilon}$ ，five，＋$\tau \sigma v o s$, tone．］In am－ cient and mediexal music，an interval contain－ ing five whole steps－that is，an augmented sixth．Compare tritone．
pentatonic（pen－ta－ton＇ik），$a$ ．［ $<$ pentatone + ic．$]$ in music，consisting of five tones；espe－ see，under scale）．
pentatrematoid（pen－ta－trem＇a－toid），a．and $n$ ． I．a．Related to or resembling the Pentatremi－ tida；of，or having the characters of，the Pentu－ tremitidx．

II．n．A pelmatozoan of the family Pentatre－ mitiax or order Blastoidea；a blastoid．
pentatremite（pen－tâ－trē＇mit），n．［＜NL．Pcn－ tatremites．］A blastoid of the genus Pentatre－ mites．
Pentatremites（pen＂ta－trê－mītēz），$n . \quad[N L . ;$ ＜Gr．тध́vte，five，$+\tau \rho \bar{\eta} \mu a$ ，a hole．］A leading or representative genus of Paleozoic blastoids． $P$ ．florealis is an example．Also Pentremites， Pentatrematites．
Pentatremitidæ（pen ${ }^{\prime \prime}$ tã－trē－mit＇i－dē），n．pl． ［NL．，＜Pentatromites + －idæ．］A family of Blastoidea or blastoid pelmatozoans，typified by the genus Pentatremites．They are of Paleozoic， and eapecially Carboniferoua，age．Very different limits
have been asaigned to the family．（a）By D＇Orbigny， 1832, have been asaigned to the familiy．（a）By D＇Orbigny，1832， it was Intended to include ali the regular blastoid cilnoids． （b）By Etheridge and Carpenter it waa limited to regular ial bound with base nauany convex，five spiraciea whose dis． centrsted at the loweat part of the radial ainus
pentavalent（pen－tav＇a－lent），a．［＜Gr．$\pi$ ќvt, five，$+L_{\text {．valen }}(t-) s$ ，ppr．of valcre，be strong． have power：see ralue．］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 phosphoric pentachiorid（ $\mathrm{PCl}_{5}$ ），phosphorua is asid to be pentavalent，because one atom of phosphorus unites with five atoma of unlvalent chlorin．
penteconter（pen＇tē－kon－tèr），n．［＜Gr．$\pi \varepsilon v \tau \eta-$
 т $〒 к о \nu т a$, fifty，$+\sqrt{\dot{\alpha}} \rho, \dot{\varepsilon} \rho$ ，in $\dot{\varepsilon} \rho \varepsilon т \mu о ́ \nu$, an oax：see oar ${ }^{1}$ ．］An ancient Greek ship of burden carry－ ing fifty oars．
Pentecost（pen＇tē－kost），n．［く ME．pentecostc， ＜OF．pentecoste， $\mathbf{F}$. pentecôte $=\mathbf{S p}$ ．peutecostes $=$ Pg．pentecoste，pentecostcs $=$ It．pentecosta， pentecoste，AS．pentecosten $=$ OS．pentecoston （dat．）$=$ OFries．pinkosta，pinxta $=$ D．pink－ ster，pinksteren（ $>$ E．pinkster）$=$ MLG．pinxte， pinxter，pinxteren $=\mathrm{OHG}$ ．${ }^{*}$ pfingustin（dat．）， finfchustin（simulating fiff $=\mathbf{E}$ ．five），MHG． phingesten，pfingsten，G．pfingsten $=\mathrm{SW}$. pingst， $=$ Dan．pindse,$\langle\mathrm{LL}$. pentecoste $=$ Goth．painte -
 after the Passover，］it．fiftieth（sc．$\dot{\eta} \mu \varepsilon \tilde{\varepsilon} \rho$ ，day）， ＜тєvтикоvтa，fifty：see fifty．］1．In the New Testament，a Jewish harvest festival called in the Old Testament（Dent．xvi．10，ete．）the feast of weeks（Hebrew Shabuoth），and observed on the fiftieth day after the 14th of Nisan，the date of the celebration of the Passover．The fesst of Pentecost，while primarily connected with the celebration of the completion of harvest，by the offering of flrat fruita，ctc．，seenis also to have been associated in the minda of the later Jewa with the giving of the law on the fiftieth day aiter their departure from Egypt
2．The feast of Whitsunday，a festival of the Christian church，observed annually in remem－ brance of the descent of the Holy Ghost upon he apostles during the feast of Pentecost． Pentecost is the third of the great Christian festivals ilie other two being Christmas and Easter．It is connected with its Jewish predecessor，not only historically（Acts ii． 1－11），but aiao intrinsically，becauae it ia regarded as cele－ brating the first fruits of the Splrit，as the Jewish Pente－ In the primitive church the term Pentecost was used both In the primitive church the term Pentecost was used both for Whitsunday and for

Pentecost，day of rejoicing，had come．
Longfelow，tr．ords Supper． Mid－Pentecost Sunday，the fourth Sunday after Easter． pentecostal（pen＇tē－kos－tal），a．and $n$ ．［＜LL． pentecostalis，pertaining to Pentecost，＜pente－ coste，Pentecost：see Pentecost．］I．a．Of or

## pentecostal

pertaining to Pentecost ；oceurring or happen－ ing at P＇entecost ：as，the pentecostal gift of tongues；pentecostal offerings．
II．n．$p$ ．Offerings formerly made at Pen－ tecost or Whitsuntide by parishioners to their priest，or by inferior churehes to the mother chureh，etc．Also ealled Whitswn－farthings． pentecostarion（pen＇tēkos－tā＇ri－on），$n . ; \mathrm{pl}$ ． pentecostaria（－ii）．［＜LGr．тevryкooripuov（see def．），く тevтıкобтh，［＇entecost：sce Penlecost．］ In the（ir．Ch．，the service－book which contains the oflices in use from Easter to All Saints＇day． pentecoster（pen－tệ－kos＇ter），＂．［＜Gr．тevtr－ кoorib，a eominander of fifty，$\langle\pi \varepsilon v \tau i k o v \tau a$ ，fifty： see I＇entecost．］In ancient Grecec，a comman－ der of tilty mon．Mitford．
pentecostys（pen－tê－kos＇tis），M．［＜Gr．$\pi \varepsilon v \tau \eta-$ кontis，a number of fifty，a division including fifty，＜пеvtи́коขra，fifty：sce P＇entecost．］In an－ cient Greoce，a company of fifty soldiers．Mit ford．
pentegraph（pen＇tê－grif），$n$ ．Same as panto－ prapl．
pentekontalitron（pen＂tộ－kon－tal＇i－tron），$n$ ．
 т pos，weighing or worth fifty litrw，＜$\pi \in \nu т$ һкошта， lifty，+ Virpa，litra．］In ancient Sicilian coin－ age，a piece of fifty litre：same as dekadrachm． Pentelic（pen－tel＇ik），a．［＜L．Pentelieus，＜Gr． Mevreiskós，pertaining to the mountain and deme II $\varepsilon$ ves $a j$ in Attica．］Of，pertaining to，or obtained from Mount Pentelicus（ $\Pi$ evte $\lambda$ 方），near Athens：noting especially a variety of white marble resembling Parian，but denser and finer－ grained，apparently inexhaustible quarrics of Which have from antiquity been worked in this meuntain．The Parthenon，the Propylea，and other Athenlan monuments are built of it，and in It are carved the famous aculptures known as the Elgin marbiea．
Pentelican（pen－tel＇j－kan），a．［＜Pentelic＋ －an．］Same as Pentelic．
penteteric（pen－te－ter＇ik），$\alpha$ ．［＜Gr．$\pi \varepsilon \nu \tau \varepsilon \tau \eta \rho เ \kappa \delta$ ， happening every five yeurs，＜$\pi \varepsilon \nu \tau \varepsilon r^{\prime} \beta i$, a term
 STever，five，＋Eros，a year．］1．Occurring once in five years，or at intervals of five years．－2． Occurring in every fifth year，the ycars of two consceutive occurrences being both reckoned in the five：as，the penteterie or greater Pana－ thenaic festival．
penthemimeral（pen－thē－mim＇e－ral），a．［ $\ll L$ ． penthemimeres，〈 Gr．лevinumepis，eonsisting of live halves，$\langle\pi \varepsilon v \tau \varepsilon$ ，five，$+\quad j \mu t-$ ，half，$+\mu$ epos， part．］In ane．pros．，pertaining to or consti－ tuting a group of two and a half feet．－Penthe－ mimeral cesura，the cesura after the firat hatr of the theais，and iu the iambic trimeter after the arxis．
Penthina（pen－this＇nịi），n．［NL．（Treitsehke， 18：30），＜Gr．$\pi \varepsilon v(10$ ，mourning for the dead：see pathos．］A genns of tortrieid moths with simple intenne，tufted thorax，and fore wings twiee as long as broad．The moths are of modest colors，and their larve ofteu feed in sceds and buda．The genus is rep．

a．tigridia seed，showing pupal exuvium，d；o，larva，natural siz
reaented in many parta of the world，having ahout 100 ape－ cles，of winich 19 are of North America and 4 common to Hainc to California，feeding in the larval state on the buds of flowers of the verbena，snapdragon，and Tigridia．
Penthorum（pen＇thē－rum），n．［NL．（Linnæus， 1753），so called with ref．to the nomerical sym－ metry；＜Gr．$\pi \varepsilon ́ v \tau \varepsilon$ ，five，＋opos，a limit，male： see horizon．］A genus of herbaceous plants of the polypetalons order Crassulacer，distin－ guished from other genera of the order by the absence of sueculence in its leaves．There are 2

They sro erect perennida，growing In wet soll，with alter－ nate lanceolate toothed aeabilie teaves，and terminal cyme followed by redidlah five－lieaked capsuies opening by flve lids．The flowers forn a standard example of complete numerical aymmetry in fives，having five aepala，tive pet． als，five stmmeas of one snd five of another row，and five nearly separate carpeta．$P$ ．sedoides is the ditch－stoncerop of A merica．
penthouse（pent＇hous），n．［A corruption of pentiec，simulating house．］1．A shed or slop－ ing roof projecting from a main wall or the side

or end of a bnikling，and sometimes construeted over a door or window to protect it from the weather；an appentice．Sce also eut under appentice．

As a I＇ent－house doth preserue a Wall
Fron Rain and Hail，and other Storms that fall． Syivester，tr．of Du Bartas＇a Wecks，J． 6.
And atrong power，like a pent－house，promisea To ahade you from opinion． $\qquad$
2．Anything rescmbling a penthouse，or oeeu－ pying the same relative position with regard to something else．
The housea are not deapicahle，but the high pent－houses （for I can hardly call then cloyaters being all of wood）， and summer，exceedingly deforme the fronta of the build－ Ing $\mathrm{a}_{1} \quad$ Evelyn，Dlary，March 23， 1846.
What is most zingular is their houses on one side hav－ ing a hood walk house sapported wh pilara，whe make
Lhe a shrivelled beall from within the penthouse of a modern periwig

Sueift，Battle of Book a
Hie dragg＇d his eyebrow buahes down，and made
A snowy penthouse for his hollow eyea．
Tennyson，Nerliu and Vivien．
penthouse（pent＇hous），$x . t$ ．；pret．and pp．pent－ housed，ppr．penthousing．［＜penthouse，n．］To provide with a penthouse or sloping roof；shel－ ler or protect by means of a shed sloping from the wall，or of something resembling it．
The inferiour siosquea are built for the moat part square， many pent－hous＇d with open galleries，where they accus tome to pray at times extraordinary．
andys，Travailes，p． 25
hese［wrens］And，mid ivicd abbey－walls， A canopy in some still nook；
thers are pent－housed hy a brae
Jhat overhange a bronk．
Wordsworth，A Wren＇a Nest，
penticet（pen＇tis），$n$ ．［Also pentise：＜ME．pen－ tice，pentis（AF．pentiz），by apheresis for apen－ tis，＜OF．apentis，appentis，a slied：see appen－ tice and penthouse．］A sloping roof projecting from an outer wall，or constrneted 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 pentize vast
They built，by loyning many a ahield and targe．
Fairfax，tr．of Tasso，xi． 33.
Every street of apeciall note being on both sides thereof， from the peenices of heir housea to the lower end of the wail，hanged win roryat，Crudities，1．38，alg．D． penticlet（pen＇ti－kl），$n$ ．Same as pentacle．Fuir－ fax，tr．of Tasso，xviii． 74.
pentile（pen＇til），$n$ ．［A cormption of pantile， simulating pentice．］Same as pantile．
pentlandite（pent＇land－it），n．［＜one P＇entland ＋－ite2．］A sulphid of niekel and iron，occur－ ring in massive forms of a light bronze－yellow color and metallic loster．
pentonkion（pen－tong＇ki－on），n．；pl．pentonkia
 five twelfths of a whole，$\langle\pi \dot{\varepsilon} v \tau \varepsilon$ ，five，+ оијкía，a twelfth：see orncel．］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），$n$ ．［＜Gr．$\pi \ell v \tau \varepsilon$ ，five，+ E．oxid．］An oxid containing five oxygon atoms．
arsenic pentoxid．See arsenic．
pen－tray（pen＇trā），u．A small tray or dish， usually long and narrow，used for holding pens
penumbra
and pen－handles：they are sometimes made highly decorative．

## Catalogue of lat pen－fray．

Catalogne of Duke of Hamilton＇s Collection，No． 231.
pent－roof（pent＇röf），$n$ ．la arch．，a roof formed like an inclined plane，the slope being all on one side．Also called sted－roof．
pen－trough（pen＇trôf），$n$ ．The trough in which the penstock of a water－wheel is placed．
Pentstemon（pent－stḗmon），„．［NL．（Mitch－ ell，1748），irreg．for＂l＇entastemon or＂1＇enteste－ mon，so called as laving the fifth stamen，com－ monly absent in kindred plants，present as a conspicuous rudiment and in rare cases per－
 bot．stamen）．］A genus of perennial herbs of the order serophularinea and tribe Chelonex，known by the clongated rudimentarystamen，septicidal cupsule，and angled wingless seeds．The 83 speciea are characteristic planis of the weetern Cnited states， Columlia and 9 east to tho Potomac，with lin Georgia s few in Mexico，and 1 in Japan．They bear opposite cavea，diminished upward Intu clasping bracta，and py． ramidal panicles or racemea of handsome summer flowers． red，violet，bhe，whitiah，or yellow，the corrola with a long tube and distinetly two－lipped above．Many zpecles are cultivated for the flowers，produced from April to Octo－ ber．see beard－tongue
pent－stock（pent＇stok），n．Same as punstock． Pentzia（pont＇si－ì），$n . \quad$［N1．（Thunberg，1794）， after C．J．Pentz̈，a student under Thunberg．］ A genus of compesite plants of the tribe dnthe－ midex，eharacterized by the absence of chaff， by having the bracts in many rews，and firs－ angled achenes crowned with a eleft and emp－ like pappus．The 11 spectes are all Sonth African． They are small ghruis，hoary with whitish glanduiar hairs，and learing amail siternate wedgesshaped toothed or dissected lcaves，and yellow tiowers in sanall heads， nsually in corymba，I＇virgata is the sheep．fordder bush of extensiveiy from decumbent branehea，and coverg gruuul extidy．
penuchle（ $\mu \overline{\text { é }}$ nuk－1），$n$ ．［Also written minochle， said to be of G．origin；ult．origin unkuown．］ said to be of G．origin；ult．origin unknown．］
A game of cards differing but slightly from bezique．［U．S．］
penula，$n$ ．See proula．
penult＇（peé－nult＇or pés nult），$n$ ．［Short for pe－ multima．］The last syllable of a word but one． penultima（pệ－nul＇ti－mạ̈），n．；pl．релultimax （－mē）．［NL．penultimn，pдгииtimu（se．syllaba）， the last syllable but one，＜［．．preme，pene，al－ most，＋ultimus，last：see ultimate．］Same as pewult．
penultimate（pē－nul＇ti－mật），a．and M．［As puultima + －utp1．Cf．ultimatc．］I．a． $1 \mathrm{~m}-$ mediatcly preceding that member of a series which is tho last；next before the last；being the last but one：as，the penultimate xyllable；the pemultimate joint．Compare antepemultimete．
II．$n$ ．That member of a series which is the last but one；specifically，the last sylable but one of a worl．
penumbra（pẹ－num＇brịi），„．［＜1．pepne，pene． almost，+ umbra，shade，shadow：see umbru．］ 1．The partial shadow between the full hight and the total shadow eaused by an opaque body． intercepting a part of the light from a lumi－ nous body．All joints within the penumbra are excluded from the view of some part of the hminous body，anil hra，or total alladow，are completely excluded from view


Miagrams of Uinbra and Penumbra．
Fig．x．Lunar eclipsen Fi．Z Solar eclipse．S．sun：E．earth：
M，moon ；P．Penumbra；U，umbra．
of the fuminous body．The flgures represent the so cailed Hipparehan diagrams of a Juoar and a solar eclipse． Any portion of the moon in penumbra appears slightiy atation of the earih in the moon＇s penmmbra，the disk of the sun is partlaliy hidden，forming a partfal（or，possibly， an annular）eclipse．
If the source of IIght be a point，the shadow ja aharply defined；if the source be a luminous surface，the perfect shadow is fringed by an imperfect shadow called a pe－
numbra．
2．The gray fringing border which surrounds the dark umbra or nuclens of a sun－spet．－ 3 ． In painting，the bomdary of shade and light， where the one blends with the other，the gra－ dation being almost imperceptible．

## penumbral

penumbral (pē-num'bral), a. [< penumbra + This brightness of the inner penumbra seems to be due they overhang the umbra. C. A. Iouny, The Sun, p. 116.
Penumbral eclipse, an eclipse of the moon in which
genumbrous (pẹ̃-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 W. Holman Hunt, Contemporary Rev., LIl. 24.
penurious (pẹ̀-nū'ri-us), a. [< pemury + -ous.] 1. Pertaining to or characterized by penury or want; stricken with poverty; indigent

Thus he runs on his course, til's drunken vaine Ruines hls substsnce, makes hlm entertaine or his companion penuriows 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 iniporerishing of good and loyan
men.
2. Niggard; scanty; not bountiful or liberal. Here creeps along a poor penurious stresm, Pitt, Eneid, liil
ever held a scanty snd penurious justice to partake of
Burke lo a noble Lord
nature of a wrong.
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 uiggard of his wealth.
Millon, Comus, 1. 726.
4 4 . 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 liverlong day,
Steift Panery
Suift, Panegyrick on the Dean.
$=$ Syn 3. Parsinonious, Penurious, Miserly, Close, Nigyardly, Stingy, Mean, covetous, avariclous, inliberal, sordid, of those who are slow to part with money or other valuahle things. Parsinomious is perhaps the most gencral of these words, literally sparing to spend, hut 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 parsimomious, and has perhaps rather more reference to the treatment of others. One may be parsimonious or pewurious, through hablts formed in times of laving little, like a miser, is generally applied to one who, havinc some wealth, clings to it for fear of poverty, or lup having some some possible exigency of the future, or especially for its own sake, as delighting in the mere possession of wealth. Clase has the vigor of figurative use; it may be a shortening of close-fisted. Niggardly is the least limited to money, and has the most to do with others; it expresses a meanly parsimonious treatment of others, a neglectitul, self-defeatprobrium: as, Queen Elizaheth was called frugal hy helprobrium: as, Queen Elizaheth was called frugal by herrest of the world. It indicates alrudging narrows by the 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 (pẹ-nũ'ri-us-li), adv. In a penurious or parsimonious manner; with seanty supply.
Unlesse 'twere Lent, Ember-weeks, or fasting dayes, When the place is most penuriously emptle of all other
No age is unduly favored, none penuriously depressed.
penuriousness (pệnū'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-1ı), n. [< ME. penury, < OF. репигіе, F. ре́m penuria, prenuria, want, scarcity; cf. Gr. пeєva hunger, $\pi \varepsilon v i a, ~ n c e d, \pi \varepsilon ้ \nu \eta s, ~ p o o r, ~ \pi o ́ v o s, ~ t o i l, ~$ $\pi$ ivecolal, toil, be poor.] 1t. Lack; want; scantiness.
He [Sesostris] caused many trenches to be cut thorow The land, and some of them navigable. Whereby unprofitable marishes were drained, the countrey strengthened, of wand such places relieved as laboured with the penury
Sandys, Travailes, D. 83. 2. Extreme poverty; want; indigence.

Age, ache, penury, and imprisonment.
Shak., M. for M., iil. Y. 130
Cllve saw clearly that it was absurd to glve men powe and to require them to llve $\ln$ penury.
acaulay, Lord Clive
3ł. Parsimoniousness; miserliness. Jer. Tay-
lor. =Syn. 2. Indigence, Want, etc. See poverty.
pen-wiper (pen wí 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'wủm"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 penzoman. Johnson. Why, love, you have not written already ! You have, I Richardsom, Clarissa Harlo
peon (pē'on), n. $\quad[\langle\mathrm{Sp}$. peon $=$ Pg. peão, a footsoldier, a day-laborer, a pedestrian, $=O F \cdot$ peon, paon, pion, a foot-soldier, F. pion, a pawn (in chess), < M1. pedo( $n$-), a foot-soldier, < L. pes (ped-) $=\mathrm{E}$. foot : see pedal, etc. Cf. pawn ${ }^{2}$, 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 India: (a) A foot-soldier. (b) A messenger; an attendant or orderly.
Pandurang is by turns a servant to a shop-keeper, a peon or orderly, a groom to an English officer

Saturday Rev., Msy 31, 1873. (Fule and Burnell.)
(e) A native constable or policeman.-3. In chess, a picce 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.
 dier: see peon.] In Spanish America, a landmeasure, not now used and not well defined in extent. Originally it comprised the land given to footsoldier in a conquered country - supposed to be as much
peonism (péton-izm), $n$. [ < peon + -ism.] The state or condition of a peon; peonage.
peony ( $\left.{ }^{\prime} \bar{e}^{\prime} \bar{o}-\mathrm{ni}\right)$, n.; pl. peomies ( $(-\mathrm{niz})$. [Formerly also pxony, after L.; also piony, early mod. E. pionee, dial. piny, 〈МЕ. pione, pioine, pianie, plane, $\langle\mathrm{OF}$. peone, pioine, F . pitoine $=\mathrm{Sp}$. peoní $=$ Pg. It. peonia $=\mathrm{AS}$. peonia (after L. $),\langle\mathrm{L}$. px onia, ML. also peonia, 〈 Gr. тawnía, the peony, so called because regarded as medicinal, $\langle$ Пal$\omega v$, Пatáv, the physician of the gods, also an epithet of Apollo: see proon.] Any plant of the genus Paonia, which comprises strong-growing showy perenuials, familiar in gardens. The com mon peony is $P$. officinalis, an herb with large, commonly red howers, one on a stalk, a native of southern Europe Silheria and parts. of Europe, has the leaves finely cut, of hence is called slender-leafed, fennel-leafed, fern-leafed, or finaged peony. A second typical species is the tree-peony P. Moudan, a taller shrubby species from China, where it is a favorite, with large rose-colored or nearly white flow crs, several on a stalk. These and one or two other species urnish the numerous hyhrid and other varieties of the The root which vary greatly in color and are often double. The root of the common peony was an ancient charm and eople ( $\mathrm{pe}^{\prime} \mathrm{pl}$ ), $n$. Early mod, $\mathbf{t}$
SME. peple, pepill, penly mon. E. also peple; ple, penple, puple (the spelling with oe or co being intended to render the $O F$. diphthong), people,$=\mathrm{MHG}$. povel, pöcel, bovel, G. pöbcl $=$ Dan. Sw. pöbel, the populace, mob, rabble, < OF. pueple, pople, F. perple $=\mathrm{Pr}$. pobol, poble $=\mathrm{Sp}$. pueblo $(>\mathrm{E}$. pueblo $)=\overline{\mathrm{P} g}$. povo $=\mathrm{It}$. popolo, < L. populus, the people. the populace; appar. a redupl. of *pul, *ple in plebs, the people,plenus = E.full, Gr. тоддія, many, = E. (obs.) feel 2 , many, full 1 , etc. Hence popular, etc.] 1. The whole body of persons who compose a community, tribe, race, or nation : as, the people of England; the people of Israel. [In this sense the word takes the indefinite article, and sense the word takes the indefinite
admits of the plural form peoples.]
There made the peple of Ebron Sacrifice to oure Lord
Mandevilue, Travels, p. 105.
A blistul lyf, a paisible snd a swete,
Chaucer, Former Age, 1. 2.
Whan the kynge Riolent and the kynge Placiens saugh were, thei hadde ther-of grete meryeile and prete dispe. Merlin(E. E. T. S.), ii. 208
The ants are a people not strong, yet they prepare their

> By heaven and earth, I were much better be a king of beasts Than such a people: Beau. and Fl., King and No I rasted in sundry respects is with it was centuries ago, contrasted in sundry respects with the characters of neigh-
bouring peopples.
II. Spencer, Prin. of Biol., 880 2. The mass of persons inhabiting a place; subjects or citizens, as distinguished from their rulers or from men of rank or men of authority in any profession; the commonalty; the popu-

## peopler

as, the king and the people; one of the people; the darling of the people.
Wlth glosynges and with gabbyngs he gylede the peuple.
Prers Plowman (C), xxiii. 125.

## In other thlngs the knowing artist may

Judge better than the people, but a play
Made for delight,
not, has no excuse.
Waller, Prol. to Maid's Tragedy
The popular leaders (who in all ages have called themselves the people) began to grow insolent.

Blachstone, 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 or heir hisilution. To punish these errora too se verely would be to suppress the ouly safeguard of the pub-
Ilc liberty.
Jefferson, Correspondence, II. 85.
3. Those who are closely connected with a person as subjects, domesties, attendants, followers, etc.; also, one's family, relatives, etc.: as, a pastor and his people.
Where thurgh the kynges lege peopell scholde be dis
And what peopyll they lrought among them three,
Hynne 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 in eerpreter, and, belng conducted afterwards to the Pasha's coffee room, ls civilly entertain'd by his people with sweet
In the evening we came to an auchor on the eastern shore nearly opposite to Esné. Somt 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.
bruce, 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 anumeraladjective: 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,
so fewe pepila as thei were.
Generydes (E. E. T. S.), 1. 2860 .
Merlin com to Bandemagn as soone as he was departed fro Nabulall and badde liym sende to the hoste the grettest people that he myght. Merin (E. E. T. S.), lii. 566. IIe is so couragions of himselfe that be ls come to the field with little penple
King Arthur, I. 119, quoted in Wrlght's Bible Word-Book. And Edom came out agalnst him with much people, sud with a strong hand.

Like one of two contending in a prize,
well in propple's eyes.
Shak., M. of V., iii. 2. 143.
People were tempted to lend by great premiums and Suift, Mlsc. They are dolng a very unfashlonable thing, for all peo. ple of condition are agreed not to admire, nor even to un-
derstand. $5+$. Human beings; men.
Thei be no peple as other be, but it be fendes of helle.
$6 t$. A set or crowd; company.
What a people of Consaillours he hathe!
Quoted $\ln$ Oirphant's New English, I. 388. Abbot of the people. See abbot.-Chosen people, the Israelites; the Jews.- Good people. Sce good folk, under good. - Houseling peoplet. See houseling1.- Peculiar People. See peculiar.-People's party. See par-
tyl.=Syn. 1. People, Nation, Race, Tribe, Clan. People tyt. $=$ Syn. 1. People, Nation, Race, Tribe, Clan. People
stands for the ruled in distinction from the rulera, as king and people, or for the nisass of the community, etc., with ont thought of any distinction between rulers and ruled. The word nation stands for a political body viewed ss a whole. The unity may be ethmic, lnstead of political; this sense, however, is less common. Race is the most common word for all those who seem to make a whole ln comomunty of descent and are too numerous to be called a tribe, clan, or family: as, the Anglo-Saxon race is one branch of the Germanle, tracing its descent through certaln low German tribes. Tribe apart from certain peculiar meanings, stands for a subdivision of a race: ss, the to civelized of srael; ordinarily the word is not applied Africans. Clan is nsed chiefly of the old organization of kinsmen among the Scotch Highlanders; where used of others, it expresses a similar orgauization, with intense cyalty and partizanshlp.
people (pé pl), ${ }^{\prime} . t . ;$ pret. and pp. peopled, ppr. peopling. [<F. peupler $=$ Pr. Sp. poblar $=\mathrm{Pr}$. pocoar $=$ It. popolare, people, populate, $\langle\mathrm{ML}$. populare, inhabit, populate; from the noun : see people, $n$., and ef. populate.] To stock with people or inhabitants; populate.

Thou didst prevent me; I had peopled else
Thls lste with Calibans. Shak., Tempest, 1. 2. 350.
O'er many states and peopled Towns we pass'd.
Congreve, Hymn to Venus.
Many a iegend, peopling the dark woods, Wordsworth, Excursion.
peopler (pé'plèr), $n$. One who peoples; an inhabitant. [Rare.]

Peoplers of the peaceful glen
Blackie, Lays of the Hlghlands,

## peoplish

peoplisht（pēplish），a．［ME．peplish，puephiswh； ＜people + －ish1．］Belonging to the common people；vulgar．

Yo hadde，as me thought，in despite
Every thynge that solined Into brdde，
Chaucer，Trollua，iv． 1677.
peotomy（pē－ot＇ō－mi），\％．［＜Gr．т＇́os，penis，＋ －тоцía，＜тと́iven，тaneì，ent．］Ampntation of the penis．
pepert，n．A Midlle Finglish variant of pepper． peperine（pep＇e－rin），$\quad$［＜It．peperino，＜pepe， perer， 1. piper，pepper．see pepler．Cl．pi veloped crystals or crystal fragments cement－ ed together．The name was first given to the tufas of the Alban Mount，near Ronce．Twa，（uff peperine，pozzudana，and trass are names given，without much iliscrinination，to deposit a conslsting essentially of more or less fincly comminuted volcanic rock，cinders， and ashes．
Peperomia（pep－e－rémi－ä），n．［NL．（Kuiz
and Pavon， 1794 ）．（Gr． and Pavon，1794），＜Gr．$\pi \varepsilon \pi \varepsilon \rho$, pepper．］A large genus of herbaceous plants of the apeta－ lous order Piperacex，the pepper family，and the tribe Piperex，characterized by the single sessile stigma，and the two stamens with the anther－cells cenfluent iuto one．There are over 400 species，found throughout warmer parts of the world gentine Repubilc．They are usually prostrate and fleshy annuals，or perennial by a creepling rootstock or tuberon


## Eranch with inforescence of Peperomia magnoliafotion． a Rower，showing the bract，one of the two stamens．and the pistil

hase．They bear alternate，opposite，or whorled leaves，un－ divided and commoaly peltucid－dotted，and minute flow ers in s dense or seattcred spike．f．mutulata is a dwat able for its ready propagation hy leaf－cuttings．$r$ ．resedae fora is cultivated for its delicate spires ol pink－stemmed White flowers．P．mngnolizefoliat（ $I$＇onbturifolia）of the West Indles and Central and Sonth America is a suc－ culent shrul）with obovate or spatulate lenves and long enltlvation as Pequeromia are the pepperelder of British colonlsts．
pepint，$u$ ．An obsolete form of mippin．
pepinnery $\dagger$, ．$[=\mathrm{OF}$ ．pepinerie， F. pépinière， a seed－plot，nursery，＜pepin，kernel，pip：see pippin．］A gavlen for raising plants from seods；a nursery－garden．Hallizell．
pepinniert，$n$ ．Same as prpinnery．
To make s gool pepinnier or nource．garden．
Hollaid，tr．of Pliny，xvfl．（E）
pepita（Sp． prop．a kemel，seed，pip：see mip，min．］A lum of native gold；a nugget．
The gold is found in the form of gralus or pepitan，ut the depth of ten or twelve yards below the surface，em Encyc．Brit．，IV． 13.
pepla，$n$ ．Plural of peplum．
peplet，$n$ ．An obsolete form of jeoptc．
Peplis（pep＇lis），n．［NL．（Limmeus，1737），＜I peplis，a plant，alse ealled porcilaca（purslane）， and another plant，also called syce meconion or meconion uphrodes：＜Gu＇，$\pi \varepsilon \pi \lambda i ́ s, \pi \varepsilon \pi \lambda o s, ~ a l s o$ $\pi \varepsilon \pi j u 0 v$ ，a plant，said to be purple spurge．］A genus of small herbaceous plants of the poly－ petalous order Lythrariex and the tribe Am－ petajous order Lytururiex and the tribe Am－
manicr，known by the very short style and filaments，and the commonly six sepals，six or rarely five petals，and six stamens．There are 8 spectes，natives of Europe，northern Africa，and the colder parta of Asia．They are weak or prostrate annuals，with obovate or narrow leaves，and minute solltary flowers ses－ alle in the axils．$P$ ．Portula is the water－purslane of En－ peplisht，a．An obsolete
peplos（pep＇los），$n$ ．Same as pephm．
peplum（pep＇lum），$n . ;$ p］．vepla（－］${ }_{\text {peph }}$ ）．［1．．，slso peplus， $\mathrm{sing} . \pi \varepsilon \pi \lambda o s$（in 1 ．$\pi \varepsilon \pi \lambda, a$ ，as if from a sing．＂$\pi \varepsilon \pi \%$ ）a peplnm（see tef．）．］In ame。 Gr．costume，a hima－ tion or upler gar－ meoluninouse jowe a voluminons shawl，
worn by women， thrown over one arm and thence wrapped in varions w＇ays，ae－ eording to individ ual taste，around the borly，sometimes even drawn over the head．Thegarmentwas so called particularly when of coatly materlal and richly ornamented， as die nure ordinary him the it wos frey hlua asacribed to female d vinities，particularly to Athene，for whosestatuc In the temple of Athene Polias a ceremonisl pep－ lum was wovell every year by the hish－born maidenaat tached for the
term to the person of the priestess．
peplus（pep＇lus），n．Same as pepltum．J．A． Symonds，Italy and Grecee，p．215．
реро（рё＇јо̄），$n$ ．［NL．，＜I．．меро（рерон－）＝ （ir．$\pi \varepsilon \pi \omega \omega$ ，prop．$\sigma i \kappa v o g ~ \pi \varepsilon \pi \omega \nu$ ，a large kind of gourd or melon not eaten till lipe（whereas the eommon oikvos was eaten nuripe）：$\pi \varepsilon \pi \pi \omega n$ ， prop．alj．，also retrépos，ripe，mellow．Hence （＜Gr．$\pi \in \pi \omega \nu$ ）ult．E．pompon ${ }^{\mathrm{I}}$ ，pompion，pumpion， pumphin，and prob．pippin，pip，s：see pumpion， pippin，pip ${ }^{2}$ ．］In bot．，a fruit like that of the gourd；a name given to the fruit of the Cueurbi－ tacere，of whieh the gousd，squash，enenmber， and melon are familiar examples．They have a ficshy interfor and a thard or tirm rind most of which is reforable to the adnate calyx．They are elther one－celled with three broad anal revolute parictsl placentre，or these placente，borne on their dissepiments，meet in ths sxis， enlarge，and spreml，inite with their fellows on each shle， and are reflected to the walls of the pericarp，next to which the ovales are horne．Also called peporiz，pepomum． peponida（pè－pon＇i－dị），u．［NL．，＜L．pepo（n－）， a genrd er melon，＋－iclu．］Same as pepo．
 a gourd or melon：seeprpo．］Same as jrpo．
〈AS．pinor，piper＝OFries．piper＝D．peper＝ MLG．pepper，peper $=\mathrm{OHG}$ ．pfetfor，phefor， МHG．phetfer，pfeffer，G．pfeffr＝Ieel．pimum $=\mathrm{Sw} \cdot$ peppar＝Dan．peber $=\mathbf{F}$ ．poivere $=\mathbf{I t}$ ． pepe，perere，＜I．piper＝OBulg．piprй＝Serv． prepar（also biber，＜Turk．）＝Bolicn．peprah＝ pol．piepra＝Russ．peretsŭ＝Lith．pipiras＝ Jott．pipars＝Hung．paprika＝Turk．biber，く Gr．$\pi i \pi \varepsilon \rho \epsilon$ ，тéтєр，pepper．＜Skt．pippula，the long pepper，also the sacred fig－tree（pecpul）； （－f．pipptli，the frnit of the fig－tree．Cf．Pers． pulpml，Ar．fulful，pepper．］1．The product of plants of the genus I＇iner，chiefly of $I^{\prime}$ ．nigrum， ponsisting of the berries，whieh afford an aro－ consisting of the berres，when afford an aro－ gathered as the berries begin to turn red；these berries are rubbed off and dried，when they form the ordlnnry black pepper．White pepper consists of the seeds of the same fint allowed to ripen and deprived of their pulp； or it is sometimes prepared by removing or blanching the finding lts largest market in Chins．Long pepper is the


Black Pepper（fiper nigrum！．Long Pepper（fiper dongume）．
product of Piper longum and $P$ ．Chnba．（sec Charica．）It I＇epper is atimulant of digestion in artlicle of commerce． of producing inflammation．It yields to aqueons distilla． tlon a thin and colorless volatile oil．Ground pepper is extenaivcly adulterated．Pepper was known and prized by the anclenta，and was somethes made a medium of exehange．
 Athene Polias（the＂Minerva Medi－
a．＂wearing the peplums．in the
Capitoline Museun，Rome． Capitoline Museun，Rome

## pepper－and－salt

Therv la 8 maner of feper，alle upon o Tree ；long Jeper， 2．Any plant of the genus Jiper；especially， one that preduces the pepper of commerce（see （lef．I）．Thia is a atout marub，trallug and rooting at the joints or climbing on trees：the stema grow to a lengtl of 20 feet，bearing large ovate leavea，and flowers and ber－ rics in aplkea．It la a native of foreata in parta of India， anf is everywhere cultivated in hot，damp，tropical regions． 3．A plant of the genns Capsicum，or one of its pols．These pods are the source of Cayenne pepper，and form the green and red peppers used in sauces，ete．
Fara of Indian corn，and atringa of Iried apples and peaches，hung in gry featoons along the walls，ming ted 4t．A bitter，biting lrink［yeppermint，Morris］． Jadyes shulle hem anch pepir brewe．

## Itom．of the Rose，1． 6028.

5．A pepper－caster：as，a pair of silver－nonut－ ed peppers．［Trucle use．］Arrican pepper．（a） A ahrub or amall trec，Xylopia（Ilabzelia）Atthonviers，of the West Indlea，almo，other plants of the genus Xylopin． （c）See Caporium．－Anise pepper the slirnb or tree drm－ hoxylum schinifotium（ $X$ ．Nanlschuricum），of c＇lilna，etc． －Ashantee or West African pepper．Saue as Afri－ ran cubebs（which aee，under cubeb）．－Bird－pepper．See Capwicum．－Bitter pepper，a Chlnese tree or slirub． Evodia（IVanhoxylum）Danielli．，Also called star－pepper． Black pepper．See defs， 1 and 2．－Bonnet－pepper． see Capecum．－Boulon pepper．Same as African pep－ pur（a）－－Cayenne pepper，cherry pepper．（bet Capwi－ chilli－Chinese per．（a）see pepprere．（b）sante as Cubeb－pepper．seecubed．－Ethiopian pepper．same as African pepper（a）．－Geat－pepper see（nvzicume Guinea pepper．Same as A frican pepper（a）．See also bell－ pepper and chilti．－Jamalea pepper．Same as pimento． －Japancee pepper，a shrub，Xanthoxylum piperifum， of Chana and Japan，or its fragrant pungent fruit，which is uscd as a pepper．－Java pepper，the cnbeb．－Long pep－ per．ured in Malabar pepper， gueta malaghatta malaguetta pepper Same－ grains of paradise（which see，under pepperij，Mame as nette－pepper．sce mimumitle．－Monkey pepper same as Africrn pepper（a）．－Negro pepper．Same as African pepper（a）．－Poor man＇s pepper．（a）One of the pepperworts，Lepuilium camperire．（b）Same ss watl－ pepper．［Prov．Eng．I－Red pepper．See Capsicum．－ Shot－pepper，the heaver kinds of Sumatra pepper． Spur pepper．See Coppicum．－Star pepper．Same as biter pepper．－Sumatra pepper，the common peppes puancenian Viatorian pepper cheapest grality． To have pepper in the noset，to behave superciliously． There are ful pronde－herted men paciente uf tonge， And boxone an of herynge to burgeys and to lurdes And to pore peple han peper in the nuse．
f＇iers Plowman（bis）werkes．

## To take pepper in the noset．See nosel．

Becanse 1 entertsined this gentleman for my anclent， he takes peper i the nose，snd sneezes it out upon my an－ White pepper．See def Wild pepper，a slrub，lit tex trifolia，of the Fast Indles，ctc．（See also bell－pepper， wel－pepper，cherry－jepper，mountrin－pepper，water－pepper．） epper（рер＇é＇），$\quad$ ．$\quad[=\mathrm{D} . \mathrm{ML} \mathrm{G}$. prperen $=$ M⿴囗．Hefform，piefferew．G．nfefiern $=$ Ieel． pipra $=$ Sw．$\mu^{\prime \prime \prime}$ pra $=$ Dan．pobre；from the noun．］1．Tosprinkle with pepper；make pun－ rent：as，mutton－chops well pejpered．－2．To pelt with shot or other missiles；hit with what pains or anneys；also．to attack with bitter or oungent words．
Behump them，bethmp them，helmmp them，belalsons them，pepper them．

C＇rguhart，tr．of Rahelais，iv．53．（Davies．）
＂I think，＂eried he，＂I have peppered him well！I Il war． aut he won＇t give an lour to－morrow morning to settling
3†．To eover with small sores．
And then you suarle against our simple French
As if you had lieen peppered with your wench．
Wtephens，Essays snd Characters（1615）．（Nares．）
4．To prelt thoronglaly；give a quietus to；de or
an peppered， 1 warrant，fur this world． Shak．R．anil J．，iii．1． 102.
Atp．Pray Got there be not poison in the lowl ！
le．So were I yeppered．
Chamman，Alphonsua，Emperor of Germany，ili．1． Leon．Thon art hurt．
lietu．I ain pepper＇d．
was i＂the midst of all，and bang＇d of all hands．
leteher，Humorous Lleutenant，Ii． 2
pepper－and－salt（pep＇er－and－sâlt＇），a．and $n$ ．I． a．Of a color consisting either of a light gronnd （as white，drab，grav，ete．）dotted or speckled finely with a dark eolor，as blaek or dark gray， or of blaek or dark gray thiekly 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 manina pep－
per－and－sall dress．George Eliot，Daniel Deronda，xll．
pepper-and-salt
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/1), n. Same as pep-per-caster, 1.
pepper-box (pep'ér-boks), n. A sunall box with a perforated lid, used for sprinkling pulverized pepper on food.

He cannot creep into a halfpenny purse, nor into a pep.
pepper-bush (pep'èr-büsh), n. See Clethra.
pepper-cake (pep'èr-kāk), n. [= D. peperkoeh $=$ MLG. peperkoke $=$ G.pfefferknchen $=$ Sw. pepparkaka = Dan. peberkage.] A kind of spiced cake or gingerbread.
pepper-caster (pep'ér-kás"tèr), n. 1. That one of the casters 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 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. peppercorn (pep'èr-kôrn), n. and a. [< ME. *pepercorn, < AS. piporcorn, pipercorn (= D. peperkorrel $=$ MLG.peperkorn $=\bar{M} H G$.phefferkorn, G. pfefferkorn = Icel. piparkorn $=$ Sw. pepparkor" = Dan. peberkorn), 〈 pipor, pepper, + com, corn: see pepper and corn ${ }^{1}$.] I. $n$. 1. The berry or fruit of the pepper-plant. Hence-2. A small particle; an insignificant quautity; something of inconsiderable value.
An I have not forgotten what the inside of a church is made ol, 1 ann a peppercorn. Shak., 1 Hen. 1 V., iii. 3. 9.
They that enjoy most of the world have most of it but in title, and supreme riphts, and reserved privileges, peppercorns, homages, triffing services and acknowledgments.

While they live the courtly laureat pays
His quit-rent ode, liss peppercorn of praize.
Cowper, Table-Talk, 1. 110.
II. a. Of trifling or inconsiderable value or consequence.
How great a language to convey such peppercorn informations! $\quad$ Peppercorn rent, a nominal rent.
pepper-cress (pep èr-kres), $n$. See cress. pepper-crop (pep'er-krop), $n$. The wall-pepper.
pepper-dulse (pep'èr-duls), n. A seaweed, Laureneia pinnatifida, which possesses pungent qualities: sometimes eaten in Scotland.
pepper-elder (pep'ér-el"dèr), $n$. A plant of the genus Peperomia.
pepperer (рер'ё-е̇r), $n . \quad\left[<\right.$ pepper $\left.+-\ell r^{1}.\right]$ It. One who deals in pepper; hence, a grocer.

In the uineteenth year of Edward 1II. (A. D. 1345), a part of the Pcpperers 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 pepperer formed an important member of the conlmunity in England during the Middle Ages, when a lsrge proportion of the food consumed was balted 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.
2. A person of a hot, peppery temper. Dickens. [Colloq. or humorous.]
pepperette (pep'èr-बt), n. [<pepper + -etfe, after F. poivrette, < poivre, pepper, + -ette.] The ash obtained by burning the pits or stones of olives. It is used as an adulterant for ground pepper. Also called poivrette.
pepper-gingerbread (pep'èr-jin"jèr-bred), $n$.

> Leave "in sooth," And such protest of pepper-gingerbreal, To velvet-guards and sunday-citizens.

Shak., 1 Hen. $1 V_{0}$, iii. 1. 260.
peppergrass (pep'ér-gras), n. 1. Any plant of the genus Lepidium. The garden-peppergrass is $L$. sativum, used as a cress: called garden-cress, etc. The wort.
2. The pill wort, Pilularia globulifera. See Pilularia and pillwort.
pepperidge (pep'èr-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 peppery quality.
peppering (pep'èr-ing), p. a. [Ppr. of pepper,
v.] Hot; pungent; angry.

4384
I sent him a peppering letter Suift, Journal to Stella, March 27, 1711
pepper-mill (pep'ér-mil), n. [= D. pepermolen $=\mathrm{MLG}$. pepermole $=\mathrm{MHG}$. pfeffermül, G. 1 feffcrmühle.] A utensil in which peppercorns are put and ground by turning a handle.
peppermint (pep'ér-mint), $n$. $=\mathrm{D}$. pepermunt $=$ LG. peperminte $=\mathrm{G} \cdot$ pfeffermünze $=\mathrm{SW}$. peppermynta $=$ Dan. pebermynte; as pepper + 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 uaed to flavor confectionery, and in medicine, often in the form of an easence or water, as a stimulant, carminative, etc., and to 3. A lozenge or confection flavored with pep-permint.- Australian peppermint Mentha austra-pis.-Sm
peppermint-camphor (pep'ér-mint-kam ${ }^{\prime \prime}$ for),
peppermint-drop (pep'ér-mint-drop), $n$. Acon fection flavored with peppermint.

Pop. Sci. Mo., X XXII. 755
peppermint-tree (pep'èr-mint-trē), $n$. One of three species of Eucalyptus - E. anygdalina, $\mathbb{E}$. pipcrita, and E. odorata. All are Australian; the first, sometimes called white or brown peppermint-tree, is also Tasmanian. The name is doubtless from their aro matic foliage.
pepper-moth (pep'èr-môth), n. A geometrid moth of Great Britaim, Amplidasis betularia: so called from its dingy speckled coloration.
peppernelt (pep'èr-nel), n. [<pepper ( ${ }^{\left.\frac{8}{2}\right)}$; term. not clear.] A lump or swelling.
as hig as a pullet's egg!
pepper-plant (pep plants called pepper.
pepper-pod (pep'čr-pod),, . The pungent fruit of plants of the genus Capsicum.
pepper-pot (pep'er-pot), $n$. 1. Same as pepperbox 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 fisl and vegetables, chiefly the young green pods of the okra and chillies. See cassarcep.-3. Tripe sliredded and stewed to the licquor of which small balls of dough are added, together with a high seasoning of pepper. [Pennsylvania.]
pepperquernt, $n$. [< ME. pepyrqwerne, pejirwherne, peperquerne ( $=$ Dan. peberkvern); pepper + quern.] A mill for griuding pepper Palsgrave.
pepper-rod (pep'ér-rod), n. A low cuphorbiaccous shrub of the West Indies, Croton humilis. pepper-root (pep'èr-röt), $n$. Any plant of the genus Dentaria
pepper-sauce (pep'ér-sâs), n. [= $\mathbf{I}$. pepersaus as pepper + sauce.] A condiment made by steeping red pepper's in vinegar.
pepper-saxifrage (pep'ér-sak"si-frāj), n. Same as meadow-saxifiage, 1. Also called meadow pepper-saxifrage.
pepper-shrub (pep'e̊r-shrub), n. Same as pep-per-tree.
pepper-tree (pep'ér-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 California and other warm dry climates. It la a fast-growing evergreen of graceful habit, having leavea wow trs 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 mit a pleasant resinous fragrance, and also exude a gum, Whence the shrub is also called (Peruvian) mastic-tree. ously, owing to the hursting of resin.glands. Also called pepper owing the and chit perper ree Schinu. Also called 2 A shrub or small tree of the magno
ly, Drimys (Tasmannia) aromatica of Ticam y, Drimys (Tasmannia) aromatica, of Victoria and Tasmania. Its bark has properties like those of D. Winteri, aud its small globular berrles serve as a substitute for pepper
pepper-vine (pep'èr-vin), n. 1. The common pepper-plant.-2. The Ampelopsis (Vitis) bipinnata, an upright scarcely twining shrub of the southern United States, having bipinnate leaves and small purplish-black berries.
pepper-water (pep'ér-wâ"tèr), n. A liquor preparcd from powdered black pepper, used in miparca from powdered blac
peptone
pepperwood (peper-wud), $n$. 1. One of the r-Herculis.2. See Licama-3 The clove-cassia. See Cassia.
pepperwort (pep'èr-wėrt), и. [<pepper + wort ${ }^{1}$. Ct. D. peperwortcl.] 1. Any plant of the genns Lepidium; in England, especially, L. latifolium, the dittander. Mithridate pepperwort is the Furopean $L$. campestre, of which the old uame 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 M(trsileaccas. Lindley.
peppery (pep'ér-i), a. [< реррисr $+-y^{1}$.] 1. Of or pertaining to pepper; resembling pepper, as in appearance, taste, etc.; sharp; pungent hot: as, a peppery appearance.-2. Cholerie irritable; warm; passionate; sharp; stinging as, a peppery disposition; a peppery answer.
pepsin, pepsine (pep'sin), $n .[\langle F$ pepsine, <Gr. $\pi \varepsilon \psi \iota$, cooking, digestion ( $\langle\pi \varepsilon \pi \tau \varepsilon \iota \nu$, cook, digest: see peptic), $+-m^{2},-i n e^{2}$.] The proteolytic ferment found in the gastric jnice. In the presence of a weak acid it converts proteids into peptones, in therapeutics in a more or lesa pure atate, in cases of indigeation, and as a solvent for diplitheritic membrane and other superficial necroses
pepsinate (pep'sin-āt), $\tau . t . ;$ 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 $=\mathrm{E}$ bear 1 ] + L. ferre $=$ E. bear ${ }^{1}$.] Producing pepsin.
Pepsis (pep'sis), n. [NL. (Fabricius, 1804), <Gr. $\pi \varepsilon \not \psi \overline{\text {, cooking, digestion: see pepsin.] }}$ A genus of very large solitary wasps of the family Pompilidx. It has the prothorax shorter than orbicular; three submarginal cells. and a longend narrow marginal cell, obtusely pointed at the tip. The species are large enough to prey on tarantulas. P. formosa destroy 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 shiming-black body and wings bordered with reddish brown.
peptic (pep'tik), a. and $n$. [<Gr. $\pi \varepsilon \pi \tau / \kappa$ ós, con ducive to digestion, < $\pi \varepsilon \pi \tau \varepsilon \tau \nu$, cook, digest, $=$ L. coquere, cook, digest: see cookl.] 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; lietetic as, peptic substances or rules.-3. Able to di gest; having a good digestion; not dyspeptic.
The whole not as dead stuff, but as living pabulum, tol erably nutritive for a mind as yet so peptic.

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. [<peptic +-al.] Same as peptic.
pepticity (pep-tis'i-ti), $n . \quad[<$ peptie + -ity.] The state of being peptic; good digestion; eupepsia.

A most cheery, jovial, buxom countenance, radiant with pepricity [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?
eptogaster (pep-tō-gas'tor) eptogaster (pep-to-gas'ter), n. [NL., く Gr. intestinal tube, alimentary canal, belly.] The intestinal tube, alimentary canal, or digestive tract proper, as distinguished from the pneogaster, or respiratory tract, which is an offset of the general intestinal system. It inclndes, however, the urinary passages, and is divided into prosogas-
ter, mesogaster, epigaster, and urogaster. See these words. peptogastric (pep-tō-gas'trik), $\quad$ [< peptogaster + -ic.] Of or pertaining to the peptogaster; peptic or digestive, as the alimentary canal.
peptogen (pep'tō-jen), n. [< pepto(nc) + Gr. -үevjr, producing: see-gen.] Asubstance capable of producing peptone: a general name for preparations which are said to facilitate peptic digestion.
peptogenic (pėp-tō-jen'ik), a. [< pept $(i e)$, pepto $(n e),+-g e n+-i c$.$] Producing peptones;$ capable of converting proteids into peptones. peptogenous (pep-toj'e-nus), a. [< pept(ie), pepto(ne), + -genous.] Producing peptolles. peptone (pep'tōn), u. [< pept(ic) + -one.] The general name of a class of albuminoids into which the nitrogenous elements of food (sucl as albumin, fibrin, casein, etc.) are converted
peptone
by the aetion of the gastric or of the panere－ atie juiee．I＇his conversion is caused by the action of he cheminal ferment pepsin，which is present in the gas－ rie julee，or of trypsin present in the panereatje juice． proteids are that peptones abetwot preapitated by potas－ lum ferrocyandde and acetic acid，are not coagulated by heat，and are very readily diffusible fhrought membranes． peptonic（pep－ton＇ik），a．［＜peptone + －ic．］ certaining to or contaming peptones：as， tomie properties；peptonie pills or tablets． peptonization（pep＂to－ni－za＇shon），u．［くpep－ or eonverting into peptones．
peptonize（pep＇tō－nīz），$v . t . ;$ pret．and pp．prp－ tomized，ppr．leptomizing．［र peptoue＋－ize．］ To convert into peptones．
peptonoid（pep＇tō－noid），n．［＜weptone + －oill．］ $\Lambda$ substance resembling or elaimed to resenn－ ble peptones：used as a trade－name for eer－ tain fool－preparations．
peptonuria（yep－tō－nū̄＇ri－ii），u．［NL．，くE．pep－ tone＋Gr．orpov，urine．］The presenee of pep－ tones in the urine．
peptotoxine（pep－tō－tok＇sin），$n .[<$ pepto $(n c)+$ or $\left.(i e)+-i n e^{2} \cdot\right]$ a poisonens alkaloid oeenr－ ring in peptonized albumin，disappearing as putrefaction progresses．Billroth．
Pepysian（pep＇is－i－an），a．［＜Iepys（see def．） $+-i a n$.$] Of or relating to Samuel Pepys（1633－$ I703），for many years an offieial of the British Atmiralty．He is best knowu through his diary，which gives a valuable pict
tine time of Ciarles 11
We cannot breathe the thin air of that Pepysian aclf－ leuinl，that limalayan selectuess，which，content with geniti，books of tine bluest blood Pepysian Library，a collection of prints，books，and manuscripts begueathed by Samuel Pepys to the library
per（ 1 ér），prep．［L．：see per－．］Through；by means of．（a）A Latin preposition，the senrce of the pre－ flx per－，and used independentiy in certain Latin phrases common in English use，as per se，per batum，especlsliy in inw phrases，as per capita，per curiam，per pares，per
stirper，efe．，and certain common commereial phrases，as per centum，per diem，per annum，whence，hy an imper－ per centum，per dien，per anmum，whence，by an mper： commercial phrases with an Eingiish nonn，as per day，jer week，per year，per hour，per hundred，per dozen，ete．，per bearer，per express，by eredit as per ledger，received per steamer Southampten，etc．（b）An Old Freneil preposi－ tion（from the Lafin），oeenring in some phrases now writ－ ten as one word，as peradventure，perease，perchance，per－ perbir．perbend．pers saltier．If occurs as par．in para． mowe，parfay，pardy（aiso perdy），etc．－Five per cent． cases．See case 1. －Per accidens，by sceldent．－Per an－ num，by the year；in eaci yesr；anmualiy．－Per capita， wo a，the heat or poll：applied to snccesslon when two or more persons have equal right．see per stirpes， centum，per cent．，in or by the hundred．See cent．－Per chief．sce chief．－Per curiam，in tou，by the court：a phrase prefixed to judieial opinlons ludicating tine sanction from the judividual opinions of a psiticular fudge－Per diem，by the day；in each dsy；dsily：used of the fees oi oflicers when computed by the number of days of ser－ vice－－Per fas et nefas，through right or wrong；whe－ ther right or wrong．－Por fesse，fret，long，efe．see the nouns．－Per my et per tout［OF．，by half and by alt］，in
the law of real property，a plarase used to describe a joint fenancy，under winich each tenant is conceived as owning the winote jointly，and notining separately－nothing be－ longs to him individualy，and the whole birnge io him liarly sppron with his cotenants，to a strict foint tenancy wifh peeu－ resulting right of aurvivorship；but some writers have deemed jt equally appropriate to tensucies in common． －Per pals，pale，pall，ete．See the neuns．－Per pares， in lar，by one＇s equala or peers．－Per saltum，by a leap； at a single leap or belnd；withonf jntermediate steps．－
Per se，by himself，herself，or itself；in itself；essentisliy． －Per stirpes，jn faw，by famlifes：spplied fo succession when divided so as to give the representatives belonging to one brsneis the share only that their head or ancestor full the children of $B$ ，if they are to take per capita，each chilil will have a ahare equal to that of $A$ ；but if they are fo lake per stirves，A will take one half and the other half will be divided among the chijdren of B．－The twenty per cent．cases，a number of eases litigated in the courta of the United States，arising on the constrnetion of a con gressional resolution adding fwenty per cent．to the sala－ ries ol certain ofticers．
per－．［ME．per－，par－，くOF，per－，par－＝Pr．per
$=\mathrm{Sp}$. Pg．It．per－，＜L．per，prep．，through，by by means of；for；on aeeount of，for the sake of ；in comp．，as a prefix，in the above senses， ov with adjeetives and adverbs；as an intensive， as peracutus，very sharp，perfacilis，very easy， verlucidus，jellucidus，very elear；akin to Gr． $\pi a p \dot{\alpha}$, beside（see para－），to Skt．parī，away，and to E．from．Before l，per－is usually assimilated to pel－．This prefix oeeurs as par－，not reeog－ nized as a prefix，in parboil，parion，parson，etc． and as a mergel preposition in paramour，pardy， parfay，etc．：see per（b）．But most words in
which par－formerly oecurced have now per－，as perfit，now perfect，perfourme，now perform， cte．］1．A prefix of Latin origin，meaning pri－ marily＇through．＇See the etymology．If occurs thiefly in words formed in Latin，as in peract，peragrate， usially distinctly felt in English，it is scarcely nsed in the formation of new words．
2．As an inseparable prefix of intensity，＇thor－ oughly，＇＇very，＇as in peraeute，perferwid，pellu－ cirl；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（pèr－a－sef＇a－lus），n．；pl．pert－ cephali（－1ī）．［NL．，＜L．per＇，through，＋aceplue－ hs：seo ucephalus，2．］In teratol．，an aeepha－ lous monster without arms and with defective thorax．
peract（pèr－akt＇），$\varepsilon . t$［［ L L．peractus，pp．of peragere，thrust through，earry through，ac－ amplish，＜yer，through，+ agere，move，con－ duct，do：see aet．］To perform ；praetise．
I would speake nething to the Cause or Continusnce of these wearisome Warres hitherto；the one is enough de－ atedi，the ofher more than enougin $p$ eracter．

In certain sports ealled Floralia divers trange viliainies were jeracted
Syinester Summary of Du Harta（1021）p． 49 （Lathan）
peracute（jèr－ă－kūt＇），и．［＜L．perucutus，very slarp，＜per－，very，＋（culus，sharp：see acute．］ Very sharp；very violent．
siaign，continuai peracute fevers，after most dangerous attacks，siddeniy remit of the ardent heat．Harwey． peradventure（per－ad－ven＇t！ụ ），vilv．［く ML． praventure，per arenture，permunter， SOF ．（and F．）par arenture：par，＜L．per，by；acenture， alventure：see alucnture．］Perehance；per－ haps；it uay be．
Pruide now and presumpcionn，per－auenture，wele the sp－ mide

Piers Plotman（ H ）xi， 413.
A third hath neans，but he wants health peradventure， r wit to manage his estate．Burton，Anat．of Siel．，p． 171. Peradventure，had he seen her firsf，
She might thave made this and that other werld Another world for the sick man．

Temyson，Lancelof and Elaine．
peradventure（per－ad－ven＇tūr），$n$ ．［＜perrd－ venture，alv．］Doubt；question；incertainty． For onf of all peradventure there are no anfinomies with od．

Hooker，Eccles．Poiity，v．app． 1.
There is no peradventure，but this will amount to as mucil as the grace of bsptisin will come to

Jer．Taytor，Works（ed．1835），II． 398.

## peragratet（per＇a－grait）， $\mathrm{r}^{*}$ t．［Also peregrate；

 L．peragratus，pp．of peragrare（ $>11$ ．peragrare）， travel or pass through or over，＜per，through，+ uer，country，territory：see aere．Henee jere griue，pilgrim，ete．］To travel over or througli． wander over；ramble through．Two pillars ．．which Hercules（when he had pere－ rated ail the woride as ferre as any lande went）did erecte and set vp for a memeriali that there he had been．

Udall，tr．of Apophthegms of Erasmus，p． 297.
peragrationt（per－a－grā＇shon），n．［＝F．jérn－ gration，＜L．perugratio（n－），a traversing，く pert－ grare，pp．pertigratus，pass through or over：see perayrate．］The aet of peragrating．
A month of peragration is the time of the moon＇s revo－ lution from any part of the zodiaek unto the same again． －Brove V゙ulg Err，Iv．IV．
perambulate（per－am＇bū－lāt），$v$ ；pret．and pp． perambulated，ppr．jperambulating．［＜L．per－ ambulatus，pp．of perambulare，traverse，go through，く 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 minutes．
Rarham，in Memoir prefixed tolngoldsby Legends，1．63．
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 Penhill vaeeary，and some－ by the first Henry de lan，was perambutated in person ancjent ceremony was repeated． Baines Hist．Lancashire，II． 25. Boundary stones，which used to be annually perambu
lated by the mayor and corporation．

II．intrans．1．To walk，or walk about．－2． To be earried in a perambulator．［Rare．］ Each perambulating infant

Athenetm， $\mathbf{~} 0.3239$, p． 703.
perambulation（pèr－am－bū̀－lā＇shon）．u．［＜ ML．（AL．）perambulatio（ $n-)^{\circ}$ く L．perambulare，

Perca
perambulate：see perumbulate．］1．The act of perambulating，or of passing or wandering through or over．
Then he senf sconts fo watch on the sides of the hills heresbouts，and to view the wsy of their perambulation．
North，tr．of Plutareh，p．181．
In the perambutation of Italy young traveliers must be cantious，smony diuers others，to avoyd one
bery or chest，whereunto many are subject．

Howell，Korreine Travell，p． 43.
2．A traveling survey or inspection；a survey Adrian spent his whole reign，which was peacest）le，in a perambulation or survey of the homan empire．

Bacon，Advancement of Lesruing，i． 78 ，
3．A distriet within whieh a person has the right of inspeetion；jurisdiction．

It might in point of conscience be demanded by what antholity a private person can extend a personal correc－ tion beyond the persons and bounds of hiss own peramine－
Iation．
4．A method used in early Seoteh and Faglish history，and thenee followed in the colonial period in the United States，of determining and maintaining boundaries and monuments or murks of boundaries between the possessions of neighboring tenants，and between neighbor－ ing parishes，und thus to some extent of deeid－ ing disputed tenaneies and rights of possession． and questions of taxation．It was sccomplished chiefly by a rude offlial survey，nsualiy by parish offleers， whicit involved walking around the fract，following the boundary－line．
On Monday last，the justice－seat was kept at Strstiord Langthen，in lissex，where ali the julges delivered thelr opifions that lyy the peranandiftion of the 22th of Eidard I，sud aiso hy s judgment of the king＇s bench ju Richari the second＇s thine，sit that part of Lisex is forest which
was lately flelivered to lee in the lounds． was lately lelivered to be in the bounds．

Court and Times of Charles 1．，I1． 248.
Perambulation of a parish，a custom formerly prac－ tised in Engiand and her coionies，but now largely falleu into disnse，by which，once a year，in or about Ascension
Week，the minister，churchwsrdens，and parishioners of Week，the minister，churchwsriens，and parishioners of
a given parish walk anout its honudaries for the purpose a given parish walk aifout its bonndaries for the purpose of preserving accurately the receliection of them．In Fng－ perambulator（pér－am＇bū－lā－tor），＂．［＜jè－ tubulute $+\infty r^{1}$ ．］1．One who perambulates． －2．An instrument for measuring distances traveled．See orlometer．－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 whotslks to the nurse－ mald aiter she has upset the perambulator

Ir．Arnold，Friendship＇s Garland（My Countrymen）．
 lation；walking or moving about．

III mind took an spparently sharp impression from jt ［the water－cart］，but lost the recoilection of this perambr－ as diu fhe street itseit，siong which the heat so quickly as did the street itseif，siong which the ineat so quickly
strewed wite dust again．IIauhorne，Seven Gibles，xi． Perameles（弓ē－1ram＇e－lēz）．n．［NL．（Geoffroy St．Hilaire）．く L．pera，〈Gr．тipa，a bag，wallet （jouch），+ NL．Meles，a badger．］Tho typieal genus of the family l＇eramelide；those bandi－ eoots which have no disproportionate develop－ ment of the limbs nor greatly elongated ears． They are smali terrestrial omnivorous snimals，qeneraliy some of which are ajso l＇apuan．
 I＇eramelcs + －illx．］A family of Australian hud Papuan polyprotodont unarsupial mammals；the so－called bandieoots or bandieoot－rats．They have the inclsors four shove and three below in each haif－ jaw，the hind feet syndactylous，with the second and third toes united in a common integunent，the hallux rudimen－ fary or wanting，and the fourth digit larger than the rest． two or three middue toes Jarge and clawed and the others iudimentary．There are no clavicles，and the pouch is complete，usually opening backwsrd．The leading geners are M＇erametes，Macrotis，and Choropur．See cut under Choeropus．
perameline（pē－ram＇e－lin），a．Of or pertaining to the I＇eramelielx．
peramountt，a．An obsoleteform of puramount． perauntert，adi．A Niddle English form of per－ aulrenture．
peravailet，a．An obsolete form of pararail．
perbend（per＇bend），$\%$ ．See perpend3．
perboilt t．$t$ ．An obsoleto form of parboil．
perbreakt，r．See parbreak．
Perca（per＇kg̣），n．［NL．（Linnæus，I766），＜L． perca，a pereh：see pereli．］A genus of acan－ thopterygian fishes，formerly used with wide and indefinite limits to eover many heterogene－ ous forms，variously separated by modern ieh－ thyologists；now restricted to sueh speeies as the common yellow perches of Europe and North Ameriea，as Perea flutiatilis of the for－ mer and $P$ ．americana，lutea，or flarescens of

Perca
the latter country，and made the type of the family Percidx．See pereh1．
percale（F．pron．per－käl＇），$n$ ．［F．；origin un－ knewn．］A kind of French cambric，very close－ ly and firmly woven，with a round thread，and containing more dressing than ordinary muslin， but without the glessy finish of dress or lining cambries，made either white or printed．The soft－finished pereale is an English manufacture， of less body than the French percale．
percaline（pèr＇ka－lin），$n$ ．［＜pereale + －ine ${ }^{2}$ ．］ Cotton eleth with a very glossy surface，usual－ ly dyed of a single color．
A gray calico akirt und coarse petticoat of percaline． arper＇s mag．，LXXVII． 740.
percarbureted，percarburetted（pèr－kär＇loụ－ ret－ed），$a$ ．［ per－＋carbureted．］in chem．， combined with a maximum of carbon．
percaset（pèr－kās＇），arlv．［Alse parease；ME．
per cas，＜OF．parcas，« L．percasim，by chance： per，by；casus，chance：sce per and casel．］Per－ haps；perchance．

That he hath distroid that faire place
off Maillerg by hys misdoing，percas
Off Haillerg by hys misdoing，percas
Wot I not how hyt happede parcase．
For it la so that as to morow I purpose to ryde into Flaundrys to purveye me off horse and herneys，and per－ case I shall see the assege at Nwse［Neuss］．

Paston Letters，III． 122.
Yea，and percase venturing you in perilous and desper－
Bucon，Advice to Essex（1596）． percet，$\because$ ．An obsolete form of pierco．
perceablet，$a$ ．An obsolete form of pierceable． perceant（pėr＇sant），a．［Formerly also persant， persaunt；＜ $\mathbf{F}$ ．pergant，ppr．of percer，pierce： see pierce．］Piercing；penetrating．［Obsolete or archaic．］

## Wondrous quick and persaunt was his apright

As Eagles eie that can behold the Sunne．
Spenser，F．Q．，I．X． 47.
Like a sharp spear，went through her utterly，
Like a sharp speal，went throngll her utterly，
Keen，criel，perceant，stinging．Keat，Lamia，ii． percée（per－sā＇），a．［F．percé，pp．of percer， pierce：see pieree．］In her．，pierced，especially with a round hole in the middle
perceivable（perr－s＇s＇va－b］），$a$ ．［＜OF ．pereerable， Spercever，perceive：see perccire and able．］ 1 ．
Capable of being perceived；capable of fall－ ing under perception or the cognizance of the senses；perceptible．
There is nothing in the world more conatsntly varying ly in the aame atate for the least perceivalle space of time． Eduards，Freedom of Witl，ii． 6 ． 2．Capable of being known or understood．

Whatsoever is perceivable either ly sense or by the mind．
Cudworth，Intellectual Sygtem，p． 446 ．
 able manner；so as to be perceivable；per－ ceptibly．
perceivanceł（pér－sēf vạns），n．$\quad\left[<\mathrm{OH}^{\prime}\right.$ ．peret－ rance，perception．（percever，perceive：see per－ ceire and－ance．］Power of percciving；percep－ tion．

Why，this is wondrous，being hind of aight，
llis deep perceivence shonld be such to know Creene，Gcorge－a－Gre
His particular end in every man is，hy the infliction of perceivance might carry this message to the soul within， that it is neither easefinl，profitable，nor praiscworthy in this life to doe evill．Mथton，Church－Government，ii．3．
perceive（pir－sēv＇），$l$ ，t．；pret．and pp．perceived， Opr．pereciring．［＜ME．perceiven，perceyien，＜ OF．＂percenre，percoire，parceirre，percevire，
also percecer，perceroir，parcevoir， $\mathbf{F}$ ．perce－ voir $=\mathrm{Pl}^{1}$ ．pereebre $=\mathrm{Sp}$. percebir，percibir $=\mathrm{Pg}$ ． perceber $=$ It．percipere，$\langle\mathrm{L}$. pereipere， $\mathrm{pp}=$ per－ ceptus，take hold of，obtain，receive，observe，＜ per，by，through，＋eapere，take：see capable． Cf．conceive，deeeive，receise．］1．In general，to become aware of；gain a knowlenge of（some object or fact）．
Whan she it perceyved she escluewed to come in his prea－
ence，for ahe was right a gode lady，and full of grete bewte， ence，for she was right a gode lady，and full of grete bewte，
and right trewe a－geina hir lorde．

Merlin（E．E．T．S．），1． 64. Who［Naturel perceiveth our natural wits too dull to rea－
son of guch goddesses，and lath sent ths natural for our son of guch goddesses，and lath sent this natural to rea－
whetstone． whetstone．Shak．，A8 you Like it，i．2． 55. The upper regions of the air perceive the collection of
the matter of tempeats before the air below． But Jesus perceived their wickedneas，and said，Why tempt ye me，ye hypocrites？Mat．xxii． 18 ．

The king in this perceives him，how he coasta
And hedges hia own way．
Shak．，Hen．VIII．，iif．2． 38

4386
Till we onraelves see it with our own eyes，and perceive I perceive you have entered the Suhurba of sparta al－ ready，and that yon are in a fair way to get to the Town
itself．
Howell，Letters，ii． 40.
2．Specifically，to come to know by direct ex－ perience；in psychol．，to come to know by virtue of a real action of the object upen the mind （commonly upon the senses），though the know－ ledge may be inferential；know through exter－ nal or internal intnition．

Yff in the alr men not ae me nyyght，
And that thay mow not perceive me to aight，
I ghall me appere vppon the erth playn．
It was in Valles that I did chit Winds，whe 1 trary，or zide ways to that，according as the Valleya lay pend up letween the Mountaina．

Dampier，Voyages，II．fiti． 30
Seeing，hearing，smelling，tasting，and touching or feel－ ing are words that express the operations proper to each all．

The hard carth flar－off might well perccive and a low thunder of arma．
cemyson，Lancelot and Elaine．
When wo talk of perceicing we generally refer to know－ and more particularly sight．Optlines of Psychol， 154
$=$ Syn．Observe，Notice，etc．See see．
perceiver（pèr－sé＇vèr），n．［＜perceive $\left.+-e r^{1}.\right]$ One whe perceives，faels，or observes．
Which estimatlon they have gained among weak per－
Miltom，Tetrachordon．
perceiverancet，$n$ ．［Also perseverance（a col－ rupt form，simulating persereranee ${ }^{\text {I }}$ ）；（OF．per－ serranee，an irreg．var．of percevance，perceiv－ ance：see perecirmee．］I．Perceivance；per－ ception．
For his diet lic［Ariosto］was very temperate，and a great enemy of excess and surfeiting，and so careleas of delicates as though he had no pergeverance in the tastea of meata，
Sir J．Iarington，Life of Ariogto，p． 418 （quoted in Trench）
2．Appearance perceived．
He［Emilius Paulus］suddenly fell into a raving（with． out any perveverance of aickness apied fn him helore，or any change or alteration in him．．．），and his wits went North tr．of Plutarch＇s Lives，pied threc days after．
percelt，$!$ ．An obsolete form of pureel．
percellet，$n$ ．A Midalle English form of pars－ lcy．
percelmelt，arle．A Middle English form of
percelyt，＂．A Middle Englishl form of parsley． chancer．
percentage（jèr－sen＇tāj），u．［〈ノer＇（ent．＋－age．］
Rate or proportion per hundred：as，the per－ centaye of loss；the perecutage of oxygen in some compound，or of pure metal in an ore； specifically，in com．，an allowance，duty，com－ mission，or rate of interest on a hundred； mission，or rate of interest
loosely，proportion in general．
At the churcl portals，to be sure，was the uaual percen－ tage of distressing beggars．

Aldrich，Ponkapog to I＇esth，p． 87.
percentile（pėr－sen＇til），a．and $n$ ．［＜percen－ $t(a f t)+$－ile．］I．a．In percentage：as，percen－ tile measmrement．

II．$n$ ．See the first quotation．
The value that ta mureached by $n$ per cent．of any large group of measurements，and surpassed by $100-n$［per cent．$]$ of them，is called its $n$th percentile．
Jour．Anthrop．
The data were mblished in the Journal of thi tute as a table of percontiles．Jature，XXXIX． 298 percent．tube．An instrument for measuring the percentage of cream in milk．See lactom－ eter．
percept（per＇sept），$\quad$［＜L．perceptum，neut． of perceptus，perceived，pp．of percipere，per－ ceive：see perceive．］The immediate object in perception，in the sense in which that word is used by modern psychologists．
which our percepts are gradually built upest the way in which our percepts ure gradually built up and perfected．
－Ion（a form expressing action or an active faculty）． ＂perception，＂＂conception，＂＂imagination，＂＂deduc－ tion，＂＂approbation．＂Some of these worda express also important questions．Hence the introduction of the very ＂percept．＂＂concent，＂＂exhibit＂to express the the forma ceived，conceived，or exhibited，and to save circung per－ tlon．A．Bain，Engli®h Grammar，p． 143. perceptibility（pér－scp－ti－bil＇i－ti），$n$ ．［＜F．per－ ceptibilité $=$ Pr．percipilitat $\Rightarrow$ Pg．perceptibili－ dade；as perceptible + －ity（see－bility）．］1．The property of being perceptible ：as，the percepti－

## perception

Nay，the very esaence of truth here is this clear percep－
Cuduorth，Intellectual Syatem，p． 718.
2．Perception ；power of perceiving．［Rare．］
The lllumination is not so bright and fulgent as to oh－ scure or extingulah all perceptibility of the reason． $\begin{array}{r}\text { Dr．II．More．}\end{array}$
perceptible（pér－sep＇ti－bl），a．［＜F．perecpitible ＝Sp．perceptille $=$ Pg．perceptivel $=$ It．percet－ tibile，＜LL．perceptibilis，＜J．percipere，pp．per－ eeptus，perceive ：see perceivc．］Capable of be－ ing perceived；capable of coming under the cognizance of the senses；perceivable；notice－ able．
An entity，whether perceptible or fnferential，is either ＝Sy．Bentham，Fragment on Ontology，i．§ 1 ．
＝Syn．Visible，discernthle，noticeahle．See sensible．
perceptibleness（pèr－sep＇ti－bl－nes），$n$ ．The state or property of being perceptible；percep－ tibility．
perceptibly（pér－sep＇ti－bli），adv．In a percep－ tible manner；in a degree or to an amonnt that may be perceived or noticed．
perception（pér－sep＇shon），n．［＜F．pereeption $=\mathrm{Sp}$ ．percepcion＝Pg．percep̧ã̃o＝It．percezi－ one，$<$ L．pereeptio（ $n-$ ），a receiving or collecting， perception，compreliension，〈 pereipere，pp．per－ ceptus，obtain，perceive：see perceive．］1．Origi－ nally，and inost commonly down to the middle of the eighteenth century，cognition；thought and sense in general，whether the faculty，the operation，or the resulting idea．Moat psycholo－ gista since Plato had made two departmenta of mental ac－ perception，hut it did not malude belfet founded on tea－ perception，，hut it did not melude belfet founded on tea－ nical language．
This experiment discovereth perception in plants，to move towards that which should comfort them，though at a dis－
tance．
［The Hobheslans］stoutly contending that we lave not the perception of anything but the phantasms of material stand for auch objecta．Dr．II．Aore．Immortality of Soul．
sta The two great and princlpal actions of the mind，．． perception，or thinking，and volition，or whling．

Locke，Human Understanding，II．v1． 2. All the perceptions of the human mind resolve themselvea Inte two diatinct kinds，Which I shall call impreasions and
Hume，Treatise of Human 2．The mental faculty，operation，or resulting construction of the imagioation，of gaining knowledge by virtue of a real action of an ob－ ject upen tle mind．It includea the first sensation， its objectification，Ita locstion，ita intuitlve assimilation of ideas already in the mind－in short，all the knowledge that is acquired involuntarily without our being aware of any pracesa，and which qeena to be directly given by seuse．Perception may be internal or external．
Perception．being the first step and degree toward knowledge，and the inlet of all the materiala of it．
Locke，Human Understanding II．

Perception is most properly applied to the evidence w have of external ohjects by our senses．

Reid，Intellectual Powers，I．i．
Perception is a complex mental act or process．More particularly，perception is that procesa by which the mlnd， after discriminating and identifying a sense－impression
（simple or complex）supplements it by an accompaniment （simple or complex，supplements it by an accompaniment actual and revived sensationa being solldiffed or＂inte－ actual and revived scnsationa being solldified or＂inte－ cramediate apprehenaion or cognition of an object now present in a particular locality or region of space．

J．Sully，outlinea of Paychol．，p． 152
The manner in which the constitnent elementa in a per ception are combined differs materially from what is atrict－ difference we need only to observe first bow the aight of a suit of poliahed armour，for example，instantly reinatatea and steadily maintains all that we retain of former acnsa－ tions of its hardness and smoothness aod coldness，and then to observe how this same sight gradually calls up all the changiog imagery of romance． all the changing imagery of romance．
3．An immediate judgment fonnded on sense or other real action of the object npen the mind， more or less analogous to what takes place in vision．Thus，we are said to recognize onr friends by perception．Also，mathematleal，esthetic，and moral judg． ments founded on direct obser
objects are called perceptions．
It is admitted on all aides that the perception of an ob－ ject necessarily implies the recognition of the object as thla or that，as like certain oljects，and as nnlike certain other objects．Every act of perception，therefore，involvea
claasification．
$\begin{aligned} & \text { F．Fiske，Cosmic Philos．，II．} 107 .\end{aligned}$
Her phyaical organization，belng at once dellcate and healthy，gave her a perception，operating with almost the effect of a spiritual medium，that somebody was near at A great method is always within the perception of many before it is within the grasp of one．perception of many
De Morgan． Perhaps the quality apecially needed for drawhing the right concluston from the facte，when one has got them， is best called perception，delicacy of perception．

M．Arnold，Literature and Dogma，Preface，

## perception

The menubers of thls committee have heen gatherin may be culled snperacnanous perception

Proc．Soc．Prych．Rexearch，I． 13.
4．In lat，participation in recejpts；commu nity of interest in income：as，the perception of profits．－External perception．See externnt．－Judg－ ment of perception．Seo judgment．－Little percep－ does not rlse to the level of consclonsuess ；sn obscure per－ ception．
perceptional（per－sep＇shon－al），a．［＜perceplion $+-a l$.$] Of or pertaining oto pereeption：as，$ perefpliomal insanity．
IIyperwathetic or ancesthetic and other bld states．

Alien．and Neurol．，VIII．64．
perceptive（ $1 \dot{c}^{\prime}-$ sep＇tiv），$t$ ．and $n$ ．［＜ F ．percep
 peripeir，pp．percentus，perceive：see perceire．］ I．a．Of or pertaining to the act ol bower of pereoiving；having the farulty of perceiving consisling in pereeption．

The perceptive part of the soul
Dr. II. More, DIvine Dlaloguen

An urehin，pulling to piecea hls toys，bullding card－ houses，whipping lifs top，gatherling fowers and pelihles and shells，passes an lotellectital life that is mainly per．
cenfice．
II．Spencer，Prin．of Psyehol．， 842.
II．n．pl．The perceptive faculties．［Collog．］ It［a system of tralningl at the anme thme strengthena and diseijslnes the facultles of the mind，cultivatiog the perceptives，Fop．Sri．Mo．，NXXVI． 187 faculty of pereeption．－2．Readiness to acquire knowledgo trom sensations．
perceptivity（pér－sep－tiv＇i－ti），$n$ ．［＜perceptirc + －ity．］The character of being perceptive； the power of perception or thinking；pereeption． Percepticity，or the power of perceptlon．
perceptual（pèr－sep＇t－［＜ cephus（＊perceptu－），pereeptive＋－al：see per－ rept and－al．Cf．conceptual．］Of or pertaining to perception；of the natme of perception．
secondly，the origin of concepts or universala was traced to acts of attending to perceptual data for the pa
Athenweum，No．3248，p． 121.
 $\pi \varepsilon_{\rho \kappa \eta,}$ a perch，$+\mathrm{I}_{2}$ ．esox，$\Omega$ kind of pike：see Esox．］ 1 group of fishes so ealled beeause its species partake of the characters of and are in－ termediate between the pereiform and esoci－ form fishes．（a）In Cope＇s classification，an order of phy soclistous tishes having the seapular sreh suspended from the skull，ventral fins abdominal in position，and bran－ chial arelea well developed，their bones being generally present In full number exceptlag the fourth supertor pharyngeal，and the third upper pharyngeal belng much enlarged nul complex．（b）In Gill＇s system，a suborder of teleocephalous fishes characterized by the abdominal or aubalodominal position of the ventralg，and the develop－ ment of spmes in theae fins and in the dorsal．It includ percesocine（perr－ses＇ō－sin），a and $1 /$［＇
 cesoces，or having their characters．
II．n．A fish of the order or suborder Perce－ perch ${ }^{1}$（pèreh），$n$ ．［Fommerly also peareh；＜ME． perche，〈OF．（and $\mathrm{I}^{\circ}$ ．）јетehe $=\mathrm{Sp} . \mathrm{Pg}$ ．It．perca （ML．percha，parcha，after OF．），くL．perea，＜Gr． тf $\rho \kappa \eta$ ，a pereh；prob．so ealled from its color－ ing：ef．$\pi \varepsilon \rho к \nu o ́ s$, spotted，blackish，＝Skt，priçni， spotted，dappled：see spark．］1．A very coin－ mon fresh－water fish of Enrope，Perca fluria－ lilis，or one of many other species of the same fainily．The common perch has two dorsal fins，the first with from thirteen to fifteen aplnes，the second with a
spine and fourteen rays；the anal has two apines and spine and ourteen rays；the anal has two apines and
seven rays；the color la generally dark olivaceous，with slx er elght darker bars．The common yellow perch of the


## American Yellow Perch（Perca americana）

United Statea lis searcely different from the foregolng，but technically distinguished as $\mu$ americana or farescen See also cuts under finh and teleost．
2．A fish of one of various other genera or fami－ lies．（a）Any surf－fish or member of the Embiotocidze： lacifle coast， $\mathrm{U}^{\prime}$ ．S． 1 （b）The cunner，eliogset，or nipper Clenolabrus adquer＊us，more fully called bue－perch．New Eng．］（c）All Australlan fish，Lates colonorten．

South Wafes，］（d）One uf varioua centrarchold fishes，spe cifled by \＆qualifylog word．See phrase followlug．JU．S． －Bachelor perch the grass－lnas，Pomnzy mparoides． an found in fresh water ponds on Long lsland．（b）Une of the dark specles of Lepomin or of Pomotis．（c）The black aea－hass，Centroprist atrarius．（d）GDe of the dark vi ilparous perches，as Ditrenoo jackomi．（e）The fresh－ws ter drum，or sheepshead，Apledinotur grunmiens．［lowa． （f）The tripletall，Lolntes surinamensis．－Blue－banded perch，a kind of viviparous perch，Inifrema lateralid．（Cal iromla．｜－Chinkapin－perch，the grass－hass，Pomoxy paroides．（Southern 0．8．1－Common perch，in the vescems，－English perch，perch，Perca americoma or fin low perch of North America．－Fresh－water perch ail low perch of North America．－Fresh－water perch，anl
endiotocld， Insterocarpus trashi．［Californla．］－Goggler， or goggle－eyed perch，tle grass－hass－Golden perch，a south Wales．1－Gray perch，the iresh－water drum，Aplo dinutus grumniens．－Green perch，the large－mouthed black－baks．－Grunting perch，the grunter or buffalo－ perch．－Litie perch，an emhlotoclid，Cymatojaster ag greyatus．［Calltornla．I－Maclesy perch，the fish Lutjo－ un＊macleoyanut．［New South Wales．｜－Magple－perch perch，the Norway haddoek．Pearl perch，n sparod fish．Gauconoma scopulare．iNew south Wales．1－Red－ bellied perch，the long eared aunflah，Lepomis auritus－ Red－finned perch，the Iedfin．－Red perch．（a）The
garibaldi，$I$（appypop rubicundua．［Calforna．］（b）The roae－fsh，Sebates veriparus．－Sacramento perch，a spe

cles of Centrarchidse，Archoplites interruptus．－Sait－wa－ ter perch，the cummer，crenotaorus adspersus．－Serpen－ tiform perches，the famlly Pereophidag see cut noder
Percis．Silver perch．（a）A scienoid fish．Brivdiella punctata or chrysura．Isew Jersey． 1 see xifnefinh．（b） One of several emblotocoid or viviparons perehes．©Cali－ fornla． 1 （e）A serranoid Ash，Hocquaria austraturica．［New Nonth Wales． 1 （d）The black or wiklemouthed subfish． Chapobrytusgulomus．（U．S．］－Speckled perch．Ssme as sileer perch（d）．－Spineless perch，a pirate－perch．－ Striped perch，sn emfiotocil，Ditrema lateralis．－Thick－ lipped perch，an embiotocid，whacochilus toxotes．［Cali tonila．］－Tiny perches，the elassomes，－Viviparous
perch．See def． $2(a)$－Warmonth perch．See war merch．－White perch．（a）In the linitel states a flal of the family Lobmcide，Morone americnnn．See Morone． （b）The fresh－water drum，sheepthead，or black perch Aplodinotus grumiens．［Iown．］（c）Gne of several differ ent embiotocids or vivipareus perches，as $/$ Igperprosopon argenteus，Damalichthys rncca，ete．［1＇aelfle cosst．］－Yel－ 10w perch，In the United States，the most common neme of Perca nmericana er favescens，closely sllied to the true pereh（ $P$ ．flutiatilig）of lurope：the raeoon－perch，yellow－ perch lor perch pere，ete（sec alsore perch，ort perch，pike－perch，prote－perch，jumd－jorch，ra perch，wea－perch，straubbervj－perch，sun－perch，trout－perch．） perch ${ }^{2}$（pirch），$n$ ．［Formerly also petreh（dial prh）；〈МЕ．perehe，perke，〈（OW．pifehe，perque， a pole，perch（roost），perch（ineasure），F．percher， a pole，perell（measure），$=$ Pr．perju $=$ Sp．ly． percha $=I t$ ．pertict，＜L．pertien，a pole，a long staff，a measuringrod（usmally ealled decempe＇ da，＇ten－foot pole＇），also a portion of land men－ sured with sueh a rod．］I．A rod or pole：espe cially，a rod or polo serving as a roost for birds anything on which birds alight and rest．

From reason baek to faith，and straight from thence
She rudely flutters to the perch of sense．
Hence－2．An elevated seat or position Not making his high place the lawless perch of whg＇d ambitions，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 measnre of length equal to $5 \frac{1}{8}$ yards． Perehes of 7 and 8 yards have also been in loeal use．See pole ${ }^{1}$ ．

## If yon do move me one perch from this，

My pack sud sll shall gang with thee． 4．A square measure equal to 304 square yards 160 perches make an aere．－5．A unit of enbie measure used by stone－masons．It is usually I $6 \frac{1}{2}$ feet by $I_{2}$ feet by I foot；but it varies greatly．－6．A pole or staff set op as a beacon on a shallow place or a roek，or used to mark a channel．－7．In vehieles：（a）A pole conneet－ ing the fore and hind gears of a spring－car－ riage ；the reach or bar．See cnt under barouche． （b）An elevated seat for the driver．$-8 \dagger_{\text {．［ }}$［ perch $\left.{ }^{2}, r_{\text {．}}\right]$ The act of perching or alighting upon a place；hence，grasp；hold．

He，auginenting hya liooste，ilcternyned to get the town of Wernoyle in perche d gyrde it round about with a perch ${ }^{2}$（péreh），$v$［ $\langle\mathrm{OF}$ ．（also F．）percher， perch；from the noun：seo perch $2, n$.$] I．in－$ frans．1．To alight or settle on a perch or ele－ vated support，as a birl；use a perch；roost．

Wrena make prey where eaglea dare not perch．
hak．，ILlch．J］I．，I．3．71． All that wear Feathers first or last
Must one Day perch on Charon＇a Mast．
2．To alight or sit in some elevated position， as if on a perch．

II．trans．1．To place，set，or fix on a pereh or other elevated silpuort．
Perch yourseff as a brd on the top of mome high steeple．
Sle looked up fondly at Pee perched on the book－ladder． Thackeray，Iendenula
2．To operate upon（＂roughers，＂or woolen cloth as taken from the looms）as follows：The cleth is stretched in a frame，and the percher carcully examines the whole texture for mperfeetlons，which may couslat of burs and knots，whicis he carefully reboves，or of holes， When he nicely darns．This process is also called burl
percha（pér＇ehif），$n$ ．An abbrevialion of gutta－ percher．
perchance（pẻr－chảns＇），ade．［Early mod．E． also perchaunee；＜ME．perchance，prop．as two words per chonec：see per and chaner，and ef． perease，the more common ME．word for this sense，and perhops，a moderm equivalent．］ 1. By ehanee；perliaps；pelaiventure．
To sleep ！yerchance to \ream．Shak．，IIamlet，IIl．1． 65. Creed and rite perchance may differ，yet our faith and hope be one．
2 + ．By elance；aceidantally．
It is perchance that you yourself were saved．
Shak．，T．N．，1， 2 5
perchant（per＇ehant），$n$ ．［＜ $\mathrm{OF}^{\prime}$ ．perchant，ppr． of percher，percli：see perch $2, r$.$] In sporting，$ a bird tied by the feet on a perel to serve as a seeoy for other hirds．Nriftht．
perch－backed（péreh＇hakt），a．Sluaped like a pereh＇s lack：sperifically applied in anthropol－ ogy to certain flint implements．
The lunate and perch－backed implements，having one Ide conslderably more curved than the other．
$J$. Evans，Anc．Stone Implements，xxiv．（Encye．Dicf．）
perchemynt，$n$ ．An obsolete form of prichment．
 That which perches；specitically，a perehing bird as distinguished from birds that rest on the ground ；a bird of the old oriler／asassores． percher ${ }^{2}$（pèr＇eher），．．［＜prork² + －fr ${ }^{1}$ ．］A workman who performs the operation of perch－ ing or burling．
 chour，$\angle O F$ ．＂perchier（？）（ef．é口ur．MI．per－ tieatis），a wax randle，so called as being tixed on a small transverse lmis，＜perche，a polo，bar： see proh2，n．Cf．OF．perchier，a vender of poles．］A wax candle；especially，a large wax candle usually placed on an altar．
For by the percher var．morter）which that I se lrenne 1 knowe wel that day is not fer henne．

Chmucer，Troilus，iv． 1245 （ MS．GG．4．27）．
If my menorle ghond reueale what it dothreteme， I amsure those that he present wotld maruell：for now burneth the pearcher withont tallow，snd st random sil
goeth to the botome．
Guevara，Letters（tr．by Hellowes，15ii），p． 193. Percheron（per－she－rin＇），a．and $\mu$ ．［＜F．Ier－ cheron，＜Perche（see def．）．］I．a．Noting a horse of a breed brought to perfection in Perse of a breed brought to periection in Normandy．
II．n．A borse of the Percheron breed．These horses are of large size and atout bulld，yet of relatlvely the artlliery and for heary coaches，and have been very largely exported，particularly to the western United Slates， where they are new bred extenalvely．The usual color is dapple．gray．This horse is sometlonea called the Norman， Clydesdale horse in economle importance
perching ${ }^{1}$（pér＇ching），$n$ ．［Verbal 1. of perch ${ }^{2}$ ， ？．］The operations performed on woolen cloth， as taken from the loom，preparatory to fulling． See perch ${ }^{2}$ ，v．t．， 2.
perching ${ }^{2}$（pér＇ching），a．Habitnally using a perch；specifically，in ornith．，insessorial．
A type of perching birda in which the pecullar slnging muscles of the larynx have not been developed．

Fortnightly Rev．，N．S．，XLII． 355.
perch－iron（péreh＇i＇érn），n．A general term including the iron parts of a earriage－perch．
perch－loop
perch－loop（pérch＇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．
perchlorate（pèr－klō＇rā̆t），n．［＜per－＋chlo－ rate．］A salt of perchloric acid．
perchloric（pèr－klō＇rik），a．［＜per－＋chloric．］
Noting an acid（ $\mathrm{HClO}_{4}$ ），a syrupy liquid ob tained 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 organife matter，it is instantly decon－ posed，often with explosive violence．Applied to the skin， it produces a very painful wound，
slow in healing．Also hyperchloric．
perch－pest（pėrch＇pest），n．A crustaceous para－ site of the perch．
perch－plate（pèrch＇plāt），$n$ ．In a vehicle，one of the head－blocks and hed－plates which are placed above and beneath the perch，at the king－bolt．
perch－pole（pérch＇pōl），$n$ ．A pole used hy acro－ bats．It is lield by one man while another climbs it．
perch－stay（pérch＇stā），$n$ ．In a vehicle，one of the side rods which pass from the percls to the hind axle and serve as braces．
percid（pėr＇sid），n．and a．I，n．A perch，as a nember of the I＇ercidx．
II．a．Like a perch；percoid or percine．
Percidæ（pèr＇si－dē），n．ㄱ．［NL．，く P＇erca＋ －ida．］The perch family，a group of acanthop－ terygian fishes，to which widely varying limits have been assigned．（a）In Bonaparte＇s system，same as the first family of acanthopterygian fighes in Cuvier＇s
system（Percoides in French），It included those with ob－ system（ Pereoides in French）．It included those with ob－ or rough，with the operculum or preoperculum（or both） dentated or spinous st the edge and the jaws and some part of the palate toothed．With such defnition it in． cluded not ouly the modern Percide proper，but also many other families．（b）In Grinther＇s system，the repre－ sentative family of his Accuthopterygit perciformes，having perfect ventrals，unarmed cheeks，uninterrupted lateral line，acute teeth in the jaws and on the palate，no barbels， scaly．（c）In recent Americansystenis，Pereoidea with an scaly．（c）In recent American systenis，Percoidea with an
increased nimber of abdominal and csudal vertebre，de－ pressel cranium and little prominent cranial ridges，dorsal flls generally separate，and anal with one or two spines． The species are inhabitants of fresh waters，and are repre sented by two geners common to North America and Eu rope（Perec and Stizostedion），several peculiar to the Pale－
aretic region（Acerinc，Asoro，Percarino）and the numerons darters cogion（Acerma，Aspro，fercintinc），and the numerons to North America． percidal（pèr＇si－dạl），a．［＜percid＋－（tl．］Sane as percoid．［Rare．］
perciform（per＇si－form），a．and $n$ ．［＜L．perca， a perch，+ forma，form．］I．a．Having the form or structure of a perch；percoid；of ol pertaining to the Ierciformes．
II．．．A percoid fish；a member of the Perci－ mes．
Perciformes（pèr－si－fôr＇mēz），n．pl．［NL．：see perciform．］In Günther＇s classification，a divi－ sion of Aconthopteryfii，having the body com－ pressed，dorsal fin elongated and with the spi－ nous larger than the soft portion，anal rather short，and ventrals generally with a spine and five rays．It includes the families Percids，Squami Percina（pès－sínää），n．pl．［NL．，く Perea＋－ina．］ In Günther＇s system，the first group of Pevcida． They have the cleft of the month horizontal or slightly ob－ lique，usually two dorsals，and seldom more than ten py－ loric appendages．The Percina are mostly fresh－water fames and sea－fishes which enter rivers，and belong to
Percinæ（pèr－sī＇nē），n．pl．［NL．，＜I＇ercat－inx．］ A subfamily of Pcrcidx，to which very different limits liave been assigncd．By old Ichthyologists it was used for a large assemblage of geners scarcely de－ flnable by exsct characters．By recent anthors it has been much restricted，and，in its narrowest sense，includes the true perches and the pike－perchea．They have the psen－ true perches and the pike－perches．They have the psen－ aeven branchioategals，and a large air－bladder．
percine（per＇sin），a．and $n$ ．［ $\left\langle\mathrm{NL} .{ }^{*}\right.$ percinus， L．perca，perch：see perch1．］I．a．Resembling a perch；perciform；percoid；of or pertaining to the Percina，or，in a narrow sense，to the Pereins．
II．$n$ ．A perch or perch－like fish；a percoid； a memher of the Percina，Percidx，or Percinx． percipience（pér－sip＇i－ens），$n$ ．［＝It．percepenza， ＜M1．＊percipientia（ $?$ ），＜L．percipien $(t$－）s，per－ ceiving：see percipient．］Same as percipiency． percipiency（nér－sip＇i－en－si），n．［As percipi－ ence（see－cy）．］1．Theäct or power of perceiv ing；the state of being percipient ；perception．

Made ashamed
By my percipiency of sln and fall．
Mrs．Browning，Drama of Exile．

4388
2．Specifically，the state of mind，faculty，or mental processes of a percipient．See percipi－ percipient（pèr－sip＇i－ent），a．and $n$ ．［＜L．per－ cipicu（t－s，ppr of perciperc，perceive see per－ ceive．］I．a．Perceiving；having the faculty of perception．
I have considered，dnring every period of my life，paln as a positive evil which every percipient being must be de－
sirous of escaping
Aneclotes of $B p$ ．$W$ atson， 143. sirous of escaping．Anectotes of Bp ．W atson，1． 143. A muslcal ear heing nothing more．

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 ant． madvertion and sense，properly so called．

Glanville，Vantty of Dogmatizing，iv．
Within the limits of appreclation，the same objective difference may seem great or amall according to the per－ cipient＇s nature and temporary condition．

1．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 tele－ pathic experiments．［Recent．］
We have therefore been sble to convince ourselvea that the agents，concentrating their looks on the given object， projected on the mental eye of the percipient a picture ilice that the sbove results conld not have been achieved by conscious or unconscions guessing．

Proc．Amer．Soc．Psych．Research，I． 535.
Percis（pèr＇sis），$n . \quad[\mathrm{NL} .,\langle\mathrm{Gr} . \pi \varepsilon \rho \kappa i ¢$, dim．of $\pi \dot{f} \rho \kappa \eta$ ，a perch：see perchi．］A genus of perco－ phoid fishes，having a moderately elongated body，oblique moutl，scarcely projecting lower

jaw，and teeth on the jaws and vomer．The species inhabit the temperate and tropical Pacifle．One specles， percis colices，is one of the most common fish of New Zes－ land，and welghs abont five ponnds．It is known as the perclose（pèr ${ }^{\prime}$ klō）．cod．Also calied Parapercis． erroneously paraclose）；（ ME．perclose，par－ clos，paretoos，〈 OF ．perclose，parclose，parclonse， clos，parctoos，〈 OF．perclose，parclosc，parclonse，
an inclosure，〈L．prxclusa，fem．of preclusus， an inclosure，＜L．preclusa，fem．of preclusus，
pl．of prachudere，shat off，shut up：see pre－ pl ．of $p$ ractudere，shut
clude． $1+$ ．Conclusion．
By the perclose of the same verse，vagabond is under－ stood for suchan one as travelleth in fear of revengement．
$2 \dagger$ ．A place closed，inclosed，or secluded．
And all this season the other englysshemen were on the felde，and the constable styll in his pereloge，\＆Issued not 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．
The fader loggid hem of sly purpos
In a chambre nexte to his joynynge，
Oceleve，MS．Soc．Antiq．134，i． 275
［（Halliwell．）


4．Inher．，a demi－garter．［Rare．］
percnopter（perk－nop＇tér），$n$ ．


NL．Pcrenop eophron．
Percnopterinæ（pèrk－nop－te－rínē），$n$ ．pl．［NL．， ＜Percnopterus + －ina．］Ä subfamily of vul－ tures；the Neophroninæ．Reichenbach， 1850.
Percnopterus（pèrk－nop＇te－rus），n．［NL （Rafinesque，1815），＜Gr．$\pi \varepsilon р \kappa \nu o ́ c, ~ d u s k y, ~ d a r k-~$ colored（see perchi），$+\pi \tau \varepsilon \rho 00 ้$ ，a wing．］A ge－ mus of vultrres：synonymous with Neophron． percoct（pér－kokt＇），$a$ ．［＜L．percoctus，pp．of per－ coquere，cook thoroughly，ripen，くper，through， + coquere，cook．］Well cooked；thoroughly done；hence，trite．
Among the elect，to whom it is your distinction to as pire to belong，the rule holds to sbstain from any employ－ ment of the obvious，the percoct，gnd likewise，for yonr own sske，from the epitonic，the overstrained．

G．Meredith，Egolst，xxix．
percoid（pèr＇koid），a．and n．［＜Gr．$\pi \varepsilon \rho \kappa \eta$ ，a perch（see perch ${ }^{1}$ ），＋ eidos，form．］I．a．Perch－ like；perciform；of or pertaining to the Per－ II．$\because$ ．A perch；any member of the Per－ coüdes or Percide．

Percopsis
Percoidæ（pèr－koi＇dē），$n . p$ ．［NL．：sce percoid．］ Same as lercida．
Percoidea（pèr－koi＇dẹ－ä̀），n．pl．［NL．，く rerca + －oidea．］A superfamily of acanthopterygian fishes proposed for the families P＇ercidx，Serra－ nidx，Hxmulonidx，Sparidx，Gervilx，and re－ lated forms．
percoideous（pér－koi＇dệ－us），a．Same as percoitl．
percolate（per ${ }^{\prime}$ kō－lāt），$v$. ；pret．and pl．percu－ lated，ppr．percolating．［＜L．percolatus，p］．of percolare，strain through，filter，くper，through， + colare，filter，strain，＜colum，a strainer，a colander：see colander．］I trans．To strain through；cause to pass through small inter－ stices，as a liquor；filter：literally and figura－ tively．
Therefore the evidences of fact are as It were percolated throngh a vast period of ages，and many very obscure to us．
Sir M．Hale，Orig．of Mankind，p． 120 ．

II．intrans．To pass through small interstices， as a liquor；filter：as，water percolates through a porous stone．
As there ls no escape for the rain－water whlch trickles percolate downwards throngh the fissurea it its hottom Darwin，Geol．Observations，i． 29. percolate（perr＇kō－lāt），$n$ ．［＜percolate，$v$ ．］That which has percolated or passed through a filter or＇strainer＇；a filtered liquid．
percolation（pèr－kō－lā＇shọn），$n$ ．［＜L．percolu－ tio（ $n-)$ ，a straining through，the act of filtering， ＜percolare，pp．percolatus，strain through，filter： soe percolate．］1．The aet of percolating；the act of straining or filtering；filtration；the act of passing through small interstices，as liquor through felt or a porous stone．
Percolation or transmission（which is commonly called straining）．

Bacom，Nat．Hist．， 8 3．
2．In phar．，the process of extracting the sol－ uble parts of powdered substances hy passing througl them successive quantities of a solvent which yields a clear extract free from insoluble matters：used in the sense of displacement．
percolator（pèr＇kō－lā－tor ），$\quad$ ．$[=F$. percola－ teur；as percolate + orr＇］1．One who or that which filters．
These tissues ．．．act as percolators
IIenfrey，Elem．Botany．
2．A form of filtering coffee－pot．
The best and most convenient torm of coffee－pot ls called Spons Encyc．Manuf．，I． 423. ．A nearly eylindrical or slightly conical ves－ sel with a fumel ond below，used in pharmacy for preparing extracts by the process of perco－ lation．
percollicet $n$ ．An obsolete variant of portcullis． percomorph（pèr＇kō－môr＇f），a．and $\because$ ．I．a． Of or pertaining to the Percomorphi．Also per－ comorphe，percomorphous．
II．n．A member of the Percomornhi．
Percomorphi（pèr－kọ－môr＇fī），n．pl．［NL．，く Gr．$\pi$＇$\rho \kappa \eta$ ，perch，$+\mu$ орф $\eta$ ，form．］In Cope＇s ichthyological system（1870），an order of physo－ clistous fishes，with the ventral fins thoracic or jugular，skull normal，bones of jaws distinct， and inferior plaryngeals separate．It thus in－ cludes most acanthopterygian fishes．
percomorphic（per－kṑ－môr＇fik），a．［く perco－ morph + －ic．］Same as percomorph．
percomorphous（pér－k $\bar{\rho}-\mathrm{mô} \mathrm{r}^{\prime} \mathrm{fus}$ ），a．［＜per－ comorph + －ous．］Same as percomorph．
per contra（per kon＇trä）．［L．：per，by；contra， against：see per and contra．］On the contrary． Percophidæ（pėr－kof＇i－dē），n．p1．［NL．（Ad－ ams，1854），く Percophis＋－idr．］A family of acanthopterygian fishes，typified by the genus Percophis．They have an elongate hody，a pointed head， a ahort first and a long second dorsal，sind complete tho－ racic ventrals moderately spproximated．The species are chiefly lnhabitants of the seas of the sonthern hemisphere． They are sometimes called serpentyorm perches．
 a river－fish，＋ódis，a serpent．］A genus of fishes，typical of the family Percophide．
percophoid（pèr＇kö－foid），a．and n．［＜Perco－ $\left.m^{\prime}(i s)+-o i d.\right]$ I．$a$ ．Of or relating to the Per－ ophidæ．
II．n．A fish of the family Percophidx．
Percopsidæ（pėr－kop＇si－dē），n．pl．［NL．，く rercopsis + －ide．］A family of physostomous fishes represented by the genus Perconsis；the trout－perehes．The body has the form and fins，espe－ cially the adipose fln，of a tront，and is covered with cten－ old scales comparabie with those of a perch．The margin
of the npper faw is forned by the intermaxillary bones， of the npper jaw is formed by the intermaxillary bones， the opercular apparatus is complete，the gill－openings are wide，and an sdipose fill is present．Only one apecies is
Percopsis（per－kop＇sis），n．［NL．（Agassiz，
$1848),<$ Gr．$\pi \varepsilon p \kappa \eta$, a perch，$+\dot{\omega} \psi$, face．］The

typical gonus of Pcrempside．I．guttctus，of tho fresh waters of the Unitorl States，is the so－ealled tront－perel．
so－ealled tront－pereh． for porteullised．］in her．，latticed．
percullist，$n$ ．Anobsolote variant of portcultis．
percunctatort（per－kungk＇tū－tor $), n$ ．［［ L L．per， through，＋cunetetor，ono who hesitates，〈cum＇－ fteri，liesitate．］A very dilatory or habitually procrastinating person．
percunctorilyt（per－kungk＇tō－ri－li），adr．［Ir－ reg．（in imitation of perfunetorily）＜perpune（ter）－ for $+-i-+-7 y^{2}$ ．］In a perfunetory，dilatory， or listless manner．
Tinfs is he that makes men serve God percunctorily，per－ functorily；to go siewly to it，to sit ddy at it． hev．T．Adame，Works，11．46．（Datien．）
percurrent（per－knr＇ent），$a$ ．［＜L．perenren（t－）＊， prr．of percwrere，run or pass through，く per， throngh，＋currere，run：see eurrentl．］Inbot．， running through tho entire length；ruming through from top to bottom，as tho midrib of a dicotyledonous leaf，the nerve of a moss－lenf， or a grass－palet，etc．It notes specifically nervilles that traverse the entire area from one secondary or ter－ tiary nerve to another．see neroution，
percursory（pér－kèr＂sō－ri），， $\boldsymbol{c}_{0} \quad$［＜LL as if＂per－ cursorius，＜pereursor，one who runs or passex through，＜ $1_{\text {．pereurcre，pp．pereursis，}}$ rum or pass through：seo percurrent．］Cursory；run－ ning over slightly or in haste．
percuss（peer－kns＇），v．t．［＜OF perenssir，＜ L．perctassus，pp．of perentere，striko or piereo through，$\langle p$ er，through，＋quatere，shake，strike： seo quash．Cf．conchas，diseuss．］1．To striko against so as to shake or give a shock to；striko．

## For we do lovo to cherisil lofty spirits，

Such s8 percuxs ever the carth，sulid bound
With an erected countenance to the ciouds
Bcau，and Fl，Laws of Candy，ii． 1
2．Spocifically，in motl：（a）To tap or strike for diagnostic purposes．Seo pereussiom， 4 （a）． When some light body，called a plessimeter，whether for the purpose，is placed limmly on the body of the jatient and he is tapped through thls，the aet is called mediate per－ cussion，in distiuction from impediate percussion，where the body is directiy tapped．The tapping is done either With the fingers of the rigit hand or with a suall lismmer． The sounds elicited by percussion are the most signifteant muscular contractions produced，may he of value．（b） To tap or striko for therapeutie purposes．See percussion， 4 （b）．
percussant（pèr－kus＇ant），a．［＜OF．percusscent， ppr．of nercussir．strike：see percuss．］In her．， bent around and striking the side：said of tho tail of a lion or other beast when represented as lashing his sides．
percussed（per－knst＇），a．［＜pereuss + －ed $l^{2}$ ．$]$ Sane as percussant．
percussion（per－kush＇on），$\quad$［ $\langle\mathrm{F} \cdot$ perenssion $=$ Pr，percutio，pereussio $=$ Sp．percusion $=\mathrm{Pg}$ ．
 a hrough：ore percuss．］1．The aet of percuss－ ing．or the striking of one body against another with somo violeneo；forciblo collision．
The times when the stroke or percussion of an envious eye glory or triumph．
In macon，Envy．
2．The state of being percussed；the shock pro－ dueed by the eollision of bodies．－3．The im－ pression or effect of sound on the ear．

## With thy grim looks，and

The thander－like percuasion of thy sounds，
Thon madest thine enemics shake．Shak．，Cor．，f．4． 59.
4．In med．：（a）In diagnosis，the method of striking or tapping the surface of the body for tho purposo of determining the condition of the organs in the region struek．It is employed chietly in the diagnosis of diseases of the lmigs， heart，and abdominal organs．（b）In therapen－ ties，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 produetion of a tone by a stroke or a blow，as upon any keyboard－instrument．Speeifi－ cally－（a）in musteal composition，the ocenrrence of a
dissonant tone；the actual sounding of a dizcord：diatin－ guished from preparation on the one liand and rem lution on the other．（b）Jn the rect－orgall，s eontrivaice for striking a reed st the instant it is to bo sounded，so as to sct it in vibration promptiy sull forctliy．The siop knob by which thia contrivaice la controlled ia often caifel the 6． $\ln$ nation－stop．
6．In palmistry，the outer side of the lanel；the sillo of the hand opposite the thumb．－Center of percusston．see centeri．－Instruments of percusston， musicsi finatruments in whin the tone is produced by a blow or atroke from a hammer or similar implement，such as diruns nud the pianoforte，－Percussion－figure，in ly a blow with aniced miea tie percussion－flgure has the form of a syumetrics six－rayed star，two of whose raya are parallel to the pris matic ediges，compare presmere－figure．
percussional（per－kush＇on－al），a．［＜pereussion

+ －tl．$]$ Pertaining to percussion；percussive． percussion－bullet（pér－kush＇on－bul＂et），n．A bullet eharged with a substane that is ex－ plosible by perrenssion．
percussion－cap（per－kush＇on－kap）， 1. ．A small copper cap or eup containing fulminating pow－ der，used in a pereussion－loek to explonle gin－ powder．
percussioner（per－kush＇on－èr），$n$ ．In ！fun－muk－ ing，the workman who fits the nipple and other connected parts．II： H：Greener，The Gun，p． 251 ． percussion－fuse（per－knsh＇－ on－fūz），u．A detonating fuse so eonstructed that，when impaet surdenly ehecks the motion of the projeetile，the fining－meelianism of the fuse is set freo to act upon the detonating substance．In the cut，$a$ is the shell．The plunger $h$ is lield by a detent o，whicle cngages a
notch at tile rear end with a force graduated to permilt itsrelease hy the shock of impact，when the plunger is driven forward to strike sul ex－ plate a percussion－cap on the nip－ pleg．The spring $i$ hudis the plun－ ger in engagement with the detent ercussion－grinder
kush＇on－grin＂${ }^{\prime \prime}$ er），（ juér chine for erushing quartz or

other hard material by a proeess of combined rubbing and pounding．E．II．Knight．
percussion－gun（pèr－kush＇on－gun），$\mu$ ．A gun ascharged by means of a pereussion－lock． percussion－hammer（pir－kush＇on－ham＇èr），n． A small hammer used in percusxion for diag－ nostic purposes．
percussion－lock（pér－knsb＇on－lok），$\mu$ ．A kind of lock for a gun，in which a lammer strikes upon a pereussion－eap placed over the nipule． and ignites the charge－or the eap may be at－ tached to the cartridge，and exploded by a tached to the cartridge，and expl
striker without tho aid of nipple．
percussion－match（per－kush＇on－mach），＂． matela which is ignited by percussion．
percussion－powder（pér－kush＇on－pou＂der＇），＂．


## Detonating or fulminating powder．

percussion－primer（pér－kush＇on－p11／mèr），$n$ ．A primer which is ignited by pereussion．Sce primer．
percussion－stop（pèr－kush＇on－stop），$n$ ．Serpur－ cussion， 5 （b）．
percussion－table（per－kush＇on－tā／bl），$n$ ．In metel．，a framo or table of boards on which ore is eoncentrated，the separation of the heavier from the lighter particles being aided by a jar－ ring of the table by means of suitably arranged machinery．See jogyling－table and toze．
percussive（pér－kus＇iv），$\quad \ell$ ．and $n$ ．［＝It．per－ cuswivo；as percuss + －ive．］I．u．Of or per－ taining to pereussion or a light sharp stroke； striking；striking against something．
The first musical instruments were，without doubt．per． cuszare sticks，calabashes，tom－toms，sud were used simply to mark the time of the dance．

II．Spencer，Universal Progress，p． 26.
The percurrice tones of the oriofe invite or compel attell－
The Century，$\times X X Y 111.234$.
II．n．Speeifically，in music，an instrument of percussion．
percussively（per－kus＇iv－li），add．In a pereus－ sive manner；by or by means of striking or pereussion．
percussor（per－kus＇gr），n．［＝F．percusscur $=$ Sp．percusor $=\mathrm{Pg}$ ．регеussor $=\mathrm{It}$. percussore，$\langle$ L．pereussor，＜pereutere，pp．percussus，beat or strike through ：see percuss．］One who or that whieh strikes；an agent or instrument of per－ cussion；ono who pereusses．
percutaneous（pêr＇kụ̄－tā＇nệ－us），it．［＜L．per． throngh，+ entis，the skin：see eutrneous．］

## perdition

Passed，done，or effected through or by meaus of the skin：as，percutumeons ligation．
Percutaneous stimulation by the same method on the motor jolnta of variona digital muscies in the humanarm． Amer．Jour．I＇mychol，1．184．
percutaneously（pér－kū－tñ＇uę－us－li），udr．Ina bereutancous maner；through or by menns of the skin．
percuteur（F．pron．per－kil－tê re），n．［F．，く prer－ euter，＜L．pereutere，strike through：see per－ cuss．＇An instrument for slow or rapid light perenssion for therapeutie purposes，as in nen－ rulgia and other neuroses．
percutient（pẻr－kūshient），a．and $u$ ．［＜$]_{1}$ ． percutien $(t-) \&, p p r$ ．of përeutere，beat or si rike through：seepercuss．］I．a．Pereussive；strik－ ing：of or pertaining to percussion．

II．$n$ ．That which sirikes or has power to strike．
Where the air is the percutient，pent or not peat，against sharil body it never givetion exterionr somm；as if you owes against a wall．

Bacon，Nst．llist．， 8190.
percylite（pėr＇si－līt），n．［Named after J．P＇ercy， min English ehemist and metallurgist．］A rare mineral occurring in sky－bluo cubes：it is mo oxychlorid of copper．
perdet，interj．Same as proty．Chencer．
perdendo，perdendosi（per－den＇dō，－1ō－sē），$\because$ ． ［It．，ppr．of pertere，lose（see pertition）；si，it－ self，〈L．se，itself．］In musir，dying away；ti－ minishing in loudness：practically the same as
Perdicidæ（pẻr－dis＇i－dē），u．M．［NL．，＜l＇erefi，r （T＇erdie－）+ －ide．］The partridges and gnails as a family of gallinatcous birls：now usually regarled as a subfamily Perticime．
 （1erico）＋ing．］A subiamily of gallinaceous birds，typified by the genns Pertis．of small size（as eompared with Tetrominz or grouse）， with naked nostrils and sealy shanks；tho par－ tridges and quails．The term is used with varying lati－ tude：（a）Forsil the thirds of the chararter just stated；（b） for the ond World forms as distinguisherl from the Amer－ iesn Ortypince or Odonephorinze ；（c）for partriges of the genus Perdix and its imnediate congeners alone．See perdicine（pér ${ }^{\prime}$ dìsint qual
perdicine（per ${ }^{\prime}$ di－sin），＂R．［＜I ．perdia（pertic－）， a partrillge，+ －ine 1 ．］Related to or resembling a partrifge or a quail ；of or pertaining to the I＇erdicinte，in any sense．
perdiclet，$n$ ．［ME．perdycle；origin not aseer－ tained．］A kind of precions stone；eaglentone． P＇rompt．P＇ure．，p． 394
perdidot，$n$ ．［sp．，$=1{ }^{*}$ ．proll，lost ：see perdu．］ A desperate man．Imicis．
The Duke of Monmouth．with his party of I＇erditus，had a game to play which would not shew in guiet times．
perdiet，interj．See partly．
perdifoil（per＇di－foil），ll．［Irreg．（ h．perdere， lose，+ folum，a leaf：：see finil1．］A decidnons plant ；a plant that periodically loses or drops its leaves：opposed to evergreen．［Rare．］
The passion－fiower of Amerien and the jasmine of Mala－ perdfoils when transplanted into Britain．$\quad$ ：Barton． perditelyt，adv．［＜＊）erdite（＜L．perotitus，lost： see perdition $\left.)+-1 y^{2}.\right]$ In an abandoned man－ ner；disgraeefully

A thousand times had ratiucr wish to dte，
Thun pertitly to affect one lase and vile．
Heyrood，Dialogues，ii．
perdition（per－dish＇on），n．［＜Mr．perticionn． ＜OF．perilition，perdieion，F．perdition $=\mathrm{Sp}$. per－ dicion $=\mathrm{Pg}$ ．pertição $=\mathrm{It}$ ．perdizione，$\langle\mathrm{LL}$ ．per－ ditio（ $n$－），ruin，destruetion．＜L．pertere，pp．per－ litus，make away with，destroy，waste，ruin， lose，＜per，through，＋dare，give：see date．．］ 1．Entiro ruin；ntter destruction．
Certain tidings．．．imperting tile mere zerdition of
She Turkish Heet．Othello，Il． 2.3. Perdition
Take me for ever，if in my fell anger I do not out－do ail example！

Fletcher，Bonduca，ini．5．
free revellings，camivals，and balls，which sre the per－ dition of precious hours．

Jer．Taylor，Works（ed．1835），1． 183.
2．The condition of tho lost ；the future state of the wicked；hell．

Would you send
A soni straight to perdition，dying frank
An stheist？Brorning，Ring sind Book，11． 801.
3f．Loss or diminution．
Str，his deflaement suffers no perdition in you．
Shak．，namlet，v．… 1 ti

## perditionable

perditionable（pér－dish＇on－a－bl），a．［＜perdi－ tion + able．$]$ Fitted for or worthy of perdi－ tion．R．Pollok．（Imp．Diet．）
Perdix（pér＇diks），$n$ ．［NL．（Brisson，1760），く L．perdix，＜Gr．$\pi \dot{\varepsilon} \rho \delta \ell \xi$ ，a partridge：see par－ tridge．］1．Partridges proper，the typieal ge－ nus of Perdicinx，formerly more than eonter－ minous with the Perdicinx，now restrieted to a few species like the common European par－ tridge，$I$ ．cinerca．See cut under partridge．－ 2．A genus of gastropods，now referred to Do－ lium．Montfort， 1810.
perdreaut，$n$ ．［OF．perdreau，also perdriel，per drial，a military engine for throwing stones， later also a mortar，prop．a partridge，eontr．of perdriscau，dim．of perdrix，partridge：see par－ tridge．］A bombshell of small size，such as was commonly used as a hand－grenade．Ar ehzol．Inst．Jour．，XXIII． 222.
perdue，perdu（pêr－dū＇），a and $n$ ．$[<F \cdot$ perdu （＝Sp．perdido $=$ It．perduto，$\left\langle\right.$ LL．${ }^{*}$ perdutus， L．perditus），pp．of perdre，lose，＜L．perdere， destroy，lose：see perdition．］I．a．1．Lost to sight；hidden；in eoneealment；in ambush．
Bridget stood perdue wlthin，with her fluger sud thumb Perdue he couched，counted out hour by hour Til he should spy in the esst signal stres
Night has been，Browning，Ring and Book，I． 136.
2．Being on a forlorn hope；sent on a desperate enterprise．
I send out this letter，as a sentinel perdue；if it flad you，it comes to tell you that I was possessed with
fever．
Donne，Lettera，clii．

II．n．1．A soldier serving on a forlorn hope （in French enfant perdu）；a person in des－ perate case．

I sm set here，like a perde，
To watch s fellow that has wrong＇d my mistress－
A scurvy fellow thst must pass this way．
Beau．and Fl．，Little French Lawyer，ii． 3
Another night would tire a perdu，
More than a wet furrow，and a grest frost．
Sir Wr．Davenant，Love and Honour，v．1． Was this a fisce
To be opposed agsinst the warring winds？ －ivith to watch－poor perdu！ With this thin hem

Shak．，Lear，iv．7． 35
2．One who is morally lost or abandoned． Drunksrds，spew＇d out of taverns into th＇sinks Of tap－houses and stews，revolts from manhood Debsuch＇d verdus．Chamnan，Widow＇s Tesrs，ii．
3．In eookery，something eonecaled or ambus eaded：same as surprise．

Let the corporall
Come sweating in s breast of mutton，stuff＇d
With pudding，or strut in some aged carpe；
Either doth serve，I think．As for perdues， Some choice sous＇d fish brought couchsnt in a dish Among some fennell，or some other grasse， Shews how they lie i＇th＇fleld．
oerduell，$n$［＜lu perduellis，a public enomy． per，throuch + ducllum bellum war：see duet per，throngh，＋duclum，bellum，war：see dluet．］
A publie enemy．Minsheu． perduellion（pèr－dị̂－el＇ion），$n$ ．［く L．verduel－ lio（n－），treason，overt ḧostility against one＇s country，＜pertuellis，a public enemy：see per－ duell．］In the ciril low．treason．
perduellismt（per－dū＇el－izm），n．［＜perduell + － 2 sm ．］Same as perduellion．
perduloust（pér＇dū－lus），a．［Irreg．＜F．verdu， lost，or＜L．perdere，destroy，lose，+ －ul－ous．］ Lost；thrown away．

## ities．

lous wishes of known impossibil
perdurability（pèr＂dụ̄－ra－bil＇i－ti），n．［く ME． perdurabilyte，perdurablëte，くOF．perdurablete ＝It．perdurabilitd，＜ML．＊perdurabilita（ $t$－$) s$ ，＜ quality of being perdurable；prolonged dura－ bleness；everlastingness．

His deth is conuerted in to perdurabilyté of lyf． Holy Rood（ed．Morrls），p． 161.
But yow men semeth to gcten yow a perdurablete whsn ye thinken that in tyme to comynge youre fame shal
lasten．
Chaucer，Boethius，ii．prose 7.

Mr．Fiske belfeves in the soul sud in its perdurability． Presbyterian Rev．，April，1886，p． 401. perdurable（pèr＇dū－rạ－bl），$a$ ．［＜ME．perdura－ ble，〈 OF．perdurable，pardurable，F．perdurable $=\mathrm{Pr} . \mathrm{Sp}$. perdurable $=\mathrm{Pg}$ ．perduravel $=\mathrm{It}$. per durabile，＜ML．＊perdurabilis，lasting，〈 L．per－ durare，last，hold out：see perdure．］Lasting； continuing long；overlasting；imperishable．

Whan Iudas herde hym lee cursed the deuyll sud said ohtun Thesu cryst dampne the in fyre perdurable． Holy Rood（ed．Morris），p． 158.

4390

Certes，the sighte of God is the lyf perdurable． chuce，Passo
Cables of perdurable toughness．Shak．，Othello，i．3． 343. We shall be able to discover that the body is scarce sut essential part of man，sond that the material and perishing perdurable．
True beiog is one，uachangesble and perdurable．
perdurablelyt，adv．A Middle Finglish for 208.

## perdurably．

Thike same symple forme of man that is perdurablely in the dyvyne thoght．Chaucer，Boethius，v．prose 4.
perdurablety $t, n$ ．An old form of perturability． perdurably（pèr＇dū－ra－bli），adv．［＜ME．per－ durablely，perdurabilly；＜perdurable $+-l y^{2}$ ．］In a perdurable manner；lastingly；everlastingly．

Where regneth the Fader and the Sone，lo！
And the lloly Gost in heuyns full hy，
and shsil for euer perdurabuly．
Rom．of Partenay（E．E．T．S．），1． 6496.
Why would he，for the momentary trick，
Be perdurably ftned？Shak．，M．for M．，iii．I．I15．
Two things，perhaps，retain their freshness more per－ durably than the rest－the return of Spring，and the more
polgnsint uttersnces of the poets．Lowell，Wordsworth．
perdurance（pèr－dū＇rans），$n$ ．［ $=$ It．perduranza， ＜L．perduram $(t-) s$, ppr．of perdurare，endure， continue：see perdure．］Same as perduration．
Thyne eternall contynuance shall bee muche more ex－ cellentesnd much farre sbone the perduraumce of hesuens， or of the earth．

Bp．Fisher，Seven Penitential Psalms，cxxxlv． 2.
erduration（pér－dū－rā＇shọn），n．［＝Pg．per－ duração，＜L．as if＊jerdurätio（ $n-$ ），く perdurare， pp．perduratus，endure，continue：seo perdure．］ Long eontinuance．

## perdure（ $p \not ⿴ \mathrm{r}-\mathrm{dü}{ }^{\prime}$ ），v．i．；pret．and pp．perdured，

 ppr．perduring．［＝OF＇．perdurer，pardurer $=$ It． perturare，＜L．perdurare，last，hold ont，endure， continue，IL．also make hard，＜per，through，+ durare，last，also make hard：see dure．Cf．en－ dure．］To last for all time or for a very long time；endure or eontinue long，or forever．But themind perdures while its energizing may construct a thousand lines．Hickok，Mental Philos．（1854），p． 76. perdy $\dagger$ ，interj．See pardy．
pere ${ }^{1}+$ ，$n$ ．A Middle English form of pear ${ }^{\text {I }}$ ．
pere ${ }^{2} \dagger, r$ ．$i$ ．A Middle English form of peer $I$
pere ${ }^{3}+n$ ．A Middle English form of peer ${ }^{2}$ ．
peregalt（per＇ẹ－gal），a．and $n$ ．Same as pure－ gal．
peregratet，$v . t$ ．See perarrate
peregrint，$a$ ．and $n$ ．A Middle English form of peregrine．
peregrinate（per＇ē－gri－nāt），$r . i . ;$ pret．and pp． peregrinated，ppr．peregrinating．［＜I．peregri－ natus，pp．of peregrinari，travel（〉 It．peregri－ nare，pcllegrinare $=$ Sp．Pg．peregrinar $=\mathrm{F}$. pé－ régriner），＜peregrinus，foreign：see peregrine．］
I．To travel from place to plaee，or from one country to another．－2t．To sojourn or live in country to another．－2t． 1
peregrinate（per＇ē－gri－nāt），a．［＜L．peregri－ natus，pp．of peregrinari：see peregrinate，v．］ Foreign；traveled；of foreign birth or manners． ［Obsolete or archaie．］
He is too picked，too spruce，too sffected，too odd，as it were，too peregrinate．Shak．，L．L．L．，v．1．I5 I perceive too thst there is something outlandish，pere． rinate，and lswless about me．

Bulwer，Caxtons，xviii．2．（Davies．）
peregrination（per／／é－gri－nā＇shon），$n . \quad[=\mathrm{OF}$ ． peregrination， F. pérégrination $=\mathrm{Sp}$ ．peregrina－ cion $=$ Pr．peregrinacio，pelegrinacio $=$ Pg．pere grinação $=$ It．peregrinazione，pellegrinazione， ＜L．peregrinatio（n－），＜peregrinari，pp．peregri－ natus，travel：see peregrinate，v．］A traveling from one country or plaee to another；a roam－ ing or wandering about in general；travel；pil－ grimage．
Through all the journey and peregrination of human ife，there is matter and occasion offered of contemplation． acon，Physical F＇sbles，x．，Expl A peregrination is this life；and what passenger is so be place whither he is to go？of the way that he forgets the The story of my dangers and peregrination．

R．Peeke（Arber＇s Eng．Garner，I．623）．
peregrinator（per＇ē－gri－nä－tor），u．［＝F．péré－ grimateur $=$ Pg．peregrimador $=\mathbf{I t}$ ．peregrinatore， L．peregrinator，＜peregrinari，pp．peregrina tus，travel：see peregrinate，$v$.$] One who pere$ grinates，travels，or wanders about from plaee to place；a traveler．
He makes himself a grest peregrinator to satisfy his cu－ riosity or improve his knowledge．

Casaubon，Credulity，p． 66.
perelle
peregrine（per＇è－grin），$\quad$ ．and $\pi$ ．［＜ME．pere arin，peregryn，foreign，く OF．percgrin（also ＂pelegrin，pelerin，＞ult．E．pilgrim，q．v．），F． pérégrine $=\mathrm{Sp} . \mathrm{Pg}$. peregrino $=\mathrm{It}$ ．peregrino， pellegrino，foreign（ML．peregrina falco， OF ． faulcon peregrine，a peregrine falcon $\rangle,\langle\mathrm{L}$. pere grinus，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 slway you aske me histories so straunge and peregrine that my Guevara，Letters（tr．by Ilellowes，1577），p． 165.
The third class lacludea the whole srmy of peregrine
Sterne，Sentimental Journey，$p$ ． 12 ． martyr
2．Migratory，as a bird；eoming from foreign parts；roving or wandering：speeifically noting a kind of faleon，Faleo peregrinus．

## A fsucon peregryn thsn semed she

Of fremde lond．Chaucer，Squire＇s Tale，1． 420
3．In astrol．，not exerting a strong influenee void of essential dignities．
A planet is not reckoned peregrine that is in mutual re eption with any other．

I．n． 1 ny state；a residen sojourner or lesident in sion of eivil rights．
Until Caracalla＇s general grant of the franchise，the slso spoken of as peregrins．Encyc．Brit．XX 2．The peregrine faleon，Falco peregrimus．The original impication of the term in talconry is not retatned in ornithology，snd the nsme is exteuded to the group of falcons resembing the European peregrine，represents tives of which are toand in most parts of the worid．They can peregrine，commonly csilled the duck－hawk（Falco ana tum），is a different variety from the Europesn，and there are several other geographical races of peregrines．See fal con，snd cut noder duck－hawk．

Brave birds they were，whose quick－self－lessning kin till won the girlonds from the peregrin
${ }^{\mathbf{W}}$ ．Broune，Britannta＇s Pastorsls，ii．23．（Hallivell．）
Thou shalt see
My grayhounds fleeting like a besm of light， Tennyson，Issrold，1．2．
peregrinity（per－ẹ－grin＇i－ti），n．［＜F．péré－ grinité $=\mathrm{Sp}$ ．peregrinidad $=$ Pg．peregrinidade $=$ It．peregrinità，pellegrinitò，$<\mathrm{L}$ ．peregrini $t a(t-) s$ ，condition of a foreigner，＜peregrinus， foreign：see peregrine．］1．Strangeness；for－ eiguness．［Rare．］
＂These people，sir，that Gerrard talks of，msy have some whst of a peregrinuy in their dialect，which relstion ha sogmented to a different language．I asked him［John son）if peregrinity was sn English word．fe laughed，and heard him coin s word．Boswell，Johuson（1835），IV． 136
2．Wandering；travel；journey；sojourn．
A new removal，wh
had to be decided on．
Carlyle，Sterling，i1． 6 ．
peregrinoid（per＇ē－gri－noid），a．［＜peregrine + －oid．］Resembling a peregrine：specifically noting an African faleon，Falco minor．
pereion（pe－ríon），n．；pl．pereia（－ä）．［NL．，
irreg．＜Gr．тepuiwv，ppl＇．of $\pi \varepsilon \rho u \varepsilon ์ v a \ell$, go about ＜$\pi \varepsilon \rho!$ ，around，abont，＋ievau，go．］In Crus－ tacea，the thorax：dis－ tinguished from eepha－ lon（head）and pleon （abdomen）．C．Spenee Bate，Eneyc．Brit．，VI． 634.
pereiopod（pe－ri＇ō－ pod），$n$ ．［＜NL．perei－ on + Gr．$\pi$ ous（ $\pi 0 \delta-$ ）$=$ E．foot．］An appen－ dage of the pereion； one of the true thora－ eie limbs or legs of a crustaeean．They sre the typicsl smbulatory or they may be modified for swimming or for prehen－ sion），intervening between the maxillipeds or foot－jaws and the pleopods or sbdom． insl limbs，which latter are usnally natatory． pereiopodite（per－i－op＇ó－dit），$n$ ．［＜pereiopod
$+-i t e^{2} .7$ Same as pereionod．
perelle ${ }^{1}+, n$ ．An obsolete form of pearl．
perelle ${ }^{2}$（pe－rel＇），$n$ ．［＜NI．parella，the spe－ cifie name of the liehen．］In bot．，a substance obtained from a lielien，Lecanora parella，much used in the preparation of a red or crimson dye． The name is also loosely and incorreetly given

## perelle

to such lichens as are used to produce cudbear, litmus, arehil, etc
perempt $\dagger$ (pèr-empt'), $r$. l. [ [ L. . percmplus, peremtus, pp, of perimere (OL. peremere), take ontirely away, annihilate, extinguish, destroy, <per, away, + emere, take, buy: see emption. Cf. exempt.] Iu law, to kill; crush or destroy; quash.
Nor is it any objectlon that the cause of appeal is perof the judge contlines atter such lnstance sis perempted Aylife, Parergon.
peremptiont (per-emp'shon), n. [ $\left\langle\mathrm{OH}^{\prime}\right.$. peremption, F . péremption, र LL. peremptio( $n$-), a destroying, < L. perimere, pp. peremptus, destroy: see perempt.] A killing; a quashing; nonsuit.
This peremption of hnstance was introduced in favour Aylipe, parergo.
peremptorily ( 1 er' emp-tō-ri-li), adv. In a peromptory manner; absolutely; positively; decisively ; so as to preclude further question or debate.
peremptoriness (per'emp-tō-ri-nes), n. Peremptory, authoritative, or dogmatic eharacter; positiveness; absolnteness; dogmatism: as, tho percmptoriness of a command or of a creed.
peremptory (per'emp-tō-ri), a. and $n$. [< F . péremptoire $=\mathrm{Sp}$. perentorio $=\mathrm{Pg}$. peremptorio $=$ It. perentorio, 〈LL. peremptorius, peremtorius, destructive, lecisive, < peremiptor, a destroyer, < L. perimere, pp. peremptus, destroy: see per< L. pcrimere, pp. peremptus, destroy: see per-
empt.] I. a. 1. 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 As wrathful planets, death, or desthny. Marloue, Tamburlaine, I., v. 2.

We will suddenly
Pass our accept and peremptory answer.
Shak., Hen. V., v. 2.82.
The peremptory tone in whlch he sent forth his sublime commands! Goldnmith, Sle Stoops to Conquer, v.
2. In lac, final; determinate; absoluto and unconditional: as, a percmptory action or exeeption.
A peremptory adjustment of the number of saloons to the population would be extremely difficult.

Marper's IVeekly, XXXIII. 42
3. Fully resolved; resolnte; determined; positivo in opinion or judgment; dogmatie: said of persons.

To-nrorrow be in readiness to go.
Excuse it not, for 1 am peremptory
Shak., T G O V., i. 3. 7I. 1 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 liave been notoriously deceived in their predictions,
O. I'. Holnnes, Old Vol. of Lhe, p. 13.
4. Positively settled upon; that positively must bo done, ete.
The duke now goes to sea upon the 7th of June, as I ame crednbly miormed; though others say the peremptory Peremptory challenge. See challenge, 9.- Peremptory day, mine, a precise tmo worm in Scols law, positive allegations which amount to a denial of the right of the opposite party to take getion. Peremptory inference, an Inference leading to a categorical, not a diafunctive, conclusion.- Peremptory mandamus. See mandamus.-Peremptory pleas, pleas which sre founded on some matter tending to impeach the right of actlon itself. - Peremptory writ, a speeles of original writ which directs the sheriff to cause the defendant to appearin court without any option given him, provided the plaintlff gives the sheriff security effectualty to prosecute his claim. = Syn 1 and 3. Authorita-
tive, Dogmatic, etc. See magisterial. -3 . Express, absolute, imperative, categorlcal.
II. $\dagger$. A peremptory order.

For ollers they hsve stood as peremptories, but to him hey cannot serve as dilatorles.
(16006), Works, X. 327.
peremptory $\dagger$ (per'emp-tö-1і), adv. [< peremp-
tory, a.] Unquestionably; positively.
I happened to enter into some disconrse of a hanger, whas most assure you, both for fashion and workmanship,
B. Jonson, Every Man in hls Hamour, i. 4. perendure (pèr-en-dūr ${ }^{\prime}$ ), v. i.; pret. and pp. percudured, ppr, perenduring. [रL. per, through, + endure. Cf. perdure.] To last or endure for ever, or for a long time. Encyc. Brit. (Imp. Diet.)
perennate (per-en'āt), $1:$; pret. and pp, perenmated, ppr. perennating. [< L. perenmatus, pp. of perennare, keep or last long, < perennis, lasting the year throngh, lasting long: see peren-
ial. I.t trans. To continue to prolong indefinitely; ronew. Money Masters all Things (1698), p. 16 .
II. intrans. In bot., to live perennially.

Properly to understand perennallon the perennating portions must be examineu at all periods of the resting tive aellvity.
perennation (per-e-nā'shọn), n. [く perennate + -ion. 1 Perennial or indefinito existenco; specifieally, in bot., the perennial continuance of life.
In the case of perennials, the mode of perennation is an interesting feature for ohservation. vature, XXXIX. Is8, perennial (pe-ren'i-all), and $n$. [ $=0 \mathrm{OF}$. per cnnel $=$ Sp. Pg. perennal, < $L_{\text {. perennis (> }}$ It $\mathrm{Sp} . \mathrm{Pg}$. perenne $=\mathrm{F}$. pérenne), lasting the year through, lasting long, continual, everlasting, per, through, $f$ annus, year: see annual. Cf biemial, etc.] I. a. 1. Lasting or eontinuing without cessation throngh the year, or through many years: as, a peremial spring or fountain. -2. Continuing withont stop or intermission; perpetual; unceasing; never-failing; everlasting.
There ls s perenniat nolleness, and even saeredness, 10
(ork.
Carlyle, Past and Present, Iii. 1 L .

## Thy glad perennial youth would fade.

 3. In zoöl., growing continually: noting teeth which have the pulp-eavity open, and grow indefinitely from persistent pulps: as, the percrnial inelsors of a rodent.-4. In bot., coutinning more than two years: as, a perenwiat stem or root. - 5. In cntom., forming colonies which are continued from year to year, as the ants, bees, and termites; also, living inore than one year, as au insect. $=$ Syn. 2. Untailing, endurng, permanent, constant, abluling, lasting, undying, im erishable, deathless, immortalI. n. In bot., a plant which lives and blossoms or fructifies year after year. Such plants may or may not have perennisl 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 peren rom thme to time or from year to rom time to time or from year to year. The division of plants into ammuas, bienmals, and perennals, aceorang nfluenee of different ctrcumstances. Anannual plant in northern elimate may become a biennial or even a per ennial in a warm climate, while, on the other hand, the perennials of warm climates often become annuals when transplanted to northern ellmates
perennially (pe-rental-i), $u d v$. So as to be peremial; continually; without ceasing.
perennial-stemmed (pe-ren'i-al-stemd), $a$. In bot., having stems which are perennial, or which live and fructify from year to year.
perennibranch (pe-ren'i-brangk), $a$. and $n$.
L. peremis, perennial, + branehix, gills.] I. a. Having perenuial branchie; retaining gills permanently ; of or pertaining to tho Peremianehiata.
II. $n$. A member of the Perennibranehiata. Also perenmibranchiate.
Perennibranchia (pe-ren-i-brang ${ }^{\prime}$ ki-ii), n. pl.
$\left[N 1 .,<L_{1}\right.$. perennis, perennial, + branchica, gills.] Same as Perennibrnnchiata.
Perennibranchiata (pe-ren-i-brang-ki-át tä̈), $n$. pl. [NL., nent. p]. of perenvibranehintus: see percnibranchiate.] A division of urodele amphibians, comprising those whose gills are permanently retained. It embraces the siremds, protelds, and snplitumids, and is opposed to Caducibranchiata, whleh includes almost all the other urodeles, such as the perennibranchite. Alporen-i-bran'li-ntia. perennibranchiate (pe-ren-i-brang ki-āt), a. and $n$. [<NL. perenmibranchiatus, < L. peremnis perenvial, + branchix, gills.] Same as perennibraneh.
perennity $\ddagger$ (pe-ren'í-ti), n. [<F. pérennité, OF. perennite $=$ Sp. perennidad $=\mathrm{Pg}$. perennidade $=$ It. perennità, ¿ L. peremita( $t-$ ) s, perennial duration, <peremis, perennial: see peremial.] An enduring or continuing through tho whole year withont ceasing.
That springs lave their origine from the ses and not from rains ind vspoars, among many other strong reasons al ways sfford the same quantlty of water.

Derham, Physico-Theology, ili. 5
pererration (per-e-rā'shon), $n$. [<L. percrrare, pp. pererratus, wander through, < per, through, + errare, wander: see err.] A wandering or rambling through varions places.
Atter s long pererration to and fro, to return as wise as
Honcell, Forrelne Travell, p. 67.
Pereskia (pē-res'ki-ä), n. [NL. (Plumier, 1703), after N. C. F. de Peirese (I580-1637) of Aix in Provenee, author of numerous scientifie and

## perfect

historical works.] A genus of cacti of the tribe Opuntifa, elamraeterized by the numerous large spreading petals in many rows, and the stigma with very many elustered or spiral rays. There are is species, all natives of the West Indies, They are aliruba or trees, whth round branches, targe sintary or pan icled fiowers, and sealy or apmy pear-sinaped or egs-8hapec in their sxils, and are in some spectes thick snid extindri. cai in others hroad sud membranaceons unlike those of other cactl. Pr. Bleo ta the bleo of the Cinted statea of Colombla, with handsome rose-colored tiowers, sud leave whleh are eaten as a alad. See Barbadon goneberry, under goaseberry.
pereyet, $\%$. A Middle Finglish form of perry ${ }^{3}$.
perf. An abbreviation of perfect.
perfect (pér'fekt), $a$. and $n$. [Early mol. E. also perfit; now conformed to the orig. I. (perfit, parfit remain in dial. use); < MF. perfet, perfit, parfit, parfyte, parfight, parfyth, ete., OF. parfit, parfeit, parfite, parfaict, perfect, F . parfait = Pr. perfeit, perficit, perfieg, perfaig $=$ $\mathrm{Sp}_{\mathrm{p}}$ perfecto $=\mathrm{I} \mathrm{g}$. perfeito $=1 \mathrm{t}$. perfetto $=\mathrm{D} . \mathrm{G}$. Dan. Sw. perfeht, < I. perfoetur, finished, complete, perfect, pp. of perfieere, finish, complete, $\leq$ per, through, + faecre, do: see per- and fact.] I. a. I. Bronglit to a consummation; fully fin ished; 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 fintshes everythlng, and that inskes a large part of her charm. Every little flower is perfect and complete, 2. Full; whole; entire; complete; existing in the widest extent or lighest degree.

She allwais loued me wilth hert parfight,
And the dede thereof shewld ghe to ryght.
Rom. of Partenay (E. E. T. S.), 1.309 t . It camot be without some great worke of God, thus in the old and der 14 olle Purcha pila
There is no such thing as perfect transpareney or werfect opscity.

Tyndall, Light and Elect., iv. 13. 3. In bot., having both stamens and pistils; hermaphrodite: said of a flower, also of a whole plant, as opposed to monceions, difecinus, ete. -4. Without blemish or defect; lacking in nothing; of the best, highest, or most complete type; exact or unquestionable in every particular: as, a perfet likeness; ono perfect but many imperfect specimens; a perfect face; specifically, complete in moral excellence; entircly good.
The seeunde Day next aftre Men (unden a Prid quyk
and perfyt. and perfy

Mandeoille, Travels, p. 48.
Three glorious suns, eac
Shane a perfect sun.
Shat., 3 IIen. YI., it. 1. 26 .
Be ye therefore perfect, cven as your Father which is in heaven is perfect.

Mat. v. 48 .
and spirit of an age is exhibited in mind
Macaulay, Ilistory.
$5 \dagger$. Sound; of sound mind; sane.
What faces and what postures he puts on!
Id not think he is perfect.
Filetcher, Mad Lover, 1. 2
6. Completely skilled; thoroughly trained or efficient: as, perfeet in discipline. Compare let-ter-perfect.

Our battle is more full of names thsn yours,
Our men more perfect lin the use of arms.
hak., 2 IIen. IV., iv. 1. 155,
7. Completcly effective; satisfactory in every respect.

Distress is a perfect antidote to love.
Goldsmith, Good-natured Man, If
8 $\dagger$. Quite certain; assured.
Thou art perfect, then, our shlp hath touch'd mpon
The deserts of Bohemis?
Shak., W. T., ili. B. I
9. Entire; out and ont; utter; very great: as, a perfect horror of serpents; a perfeet shower of brickbats met them; a perfeet stranger. [Colloq.]

The queen tore her biggonets for perfect suger
Scott, II eart of Mid-Lothisn, xxiv.
St. Marthn, however, was one of the most active in de stroying the paran temples, and used in that employmen to range over his dlocese at the head of a perfect army of monks.
Of this babit fbucklugl I have a perfect dread, and, if 1 can help it, never get on a conflrmed bucker.
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 claracter of the interval as, a perfect unison, oetave, fifth, or fourth: opposed to imperfect, diminished, augmented. These intervals are now often also ealled major.

## perfect

(b) Of a chord, cadence, or period, complete; fully satisfactory. Thus, a perfect chord or trlad is a cadence is a simple anthentic or plscal cadence ; and a perfect period is one that is fully balanced or fllted out. (e) In medieval music, of rhythm, time, or measure, triple. See measure, 12.- Most perfect ens. Sce ens- Perfect being, the being whose essence inconsonance. Seethe nonns. - Perfect definition, a deflmition which perfectly explains the essence of a thing by tis essential atrributes.-Perfect demonstration, ademonstration that not oniy shows that a fact is so, but also flower, flutd, fourth, etc. See the nouns.--Perfect insect, the imsgo or completely developed form of an Same as noble metals (which see, nuder metal).- Perfect metamorphosis, in entom., a metamorphosis in which there is a well-marked pupa stage botween the larva and the inago. Also called complete metamorphosis. See cut
under Orguin. - Perfect note. See note.-Perfect number, a number that is equal to the sum of all or aliquot parts, as $28(=1+2+4+7+14)$. - Perfect ical proposition.--Perfect speech, a specth that makes complete sense.

Speech is either perfect or imperiect. Ierfect is that that absol yes the sentence Perfect syllogism, a syllogism from which no part hss ing completed time, or a variety of past time involving some reference to the present: instanced by I have done and the like. Thesame word is added to the titles of oth. er tenses when a like implication is made: thus, I shall have done, future perfect; 1 should have done, conditional perfect; and so on.-Perfect yellow. See yellow.-To make perfect, in printing, to print on both sides. $=\mathbf{S y n}$. 4. Faultless, blameless, unblemished, holy.

II, $n$. In gram., the perfect tense. See above. - Historical perfect. See historical, 4.
perfect (pèr'fekt or pér-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, snd his love 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
Milton, Reformation in Eng,
I pray certify me, ly the next occasion, what the wine more in that kimd, that I may perfect my account Winthrop, Hist. Now England, 1. 446. But a night there is
Hetwixt me and the perfecting of bliss. Willan Morris, Larthly Prradise, I11. 313. That you may well perceive 1 have not wrong'd you, One of the greatest in the Christian world shall he my surety; 'fore whose throne 'tis needful, Ere I can perfect mine intents, to kneel.

Shak., All's Wcil, iv. 4. 4.
2. To make perfect; instruct fully; nake fully iuformed or skilled : as, to perfect one's self in the principles of arehitecture; to perfect soldiers in discipline.
Euery man taking charge may be ... well taught, per fited, and readily instructed in all the premisses. Hakluyt's 亡'oyages, I. 262.
Whence might this distaste arise?
Be at least so kind to perfect me in that.
Webster and hoveley, c'ure for a Cuckold, i. 1.
To perfect bail. See bail2. = Syn. 1. To accomplish, perfectation (yér-fek-tā'sloon), m. [ [ Prefect + -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 per fectofion of the race feasible, must have a distinctively
antsgonistic operation?
perfecter (peèr'fok-tėr' or' pèr-fek'tèr), \%. [< prerfret $+-r^{-1}$.] One who perfects, completes, or fimishes; one who makes perfect.
Let us run with patience the race that is set before ns, looking unto Jesus the anthor and werfecter of our faith.
Heb. xii. 2 (revised version).
Perfecti (pėr-fek'ti), n. pl. [ML., pl. of L. perfectics, perfect: see perfcet, a.] A body of Catharists in the twelfth and thirteenth centuries, who assumed the name on account of the strictness of their lives.
perfectibilist(pér-fek'ti-bil-ist), $\ldots$. [<perfectible + -ist.] One who believes in the perfecti bility of linman mature in this life; a perfectionist. Society of the Perfectibilists. Same as Or
der of the Iluminati (which see, under Illuminati).
perfectibility (pér-fek-ti-bil'i-ti),
[= fectibilite $=$ Sp. perfectibilidad $=$ Pg. perfectibilidade $=$ It. perfettibilità, $\langle\mathrm{ML}$. * perfectibili$t a(t$ - $) s,<{ }^{*}$ perfectibilis, perfectible: see perfcctible.] The property of being perfectible; the property of being susceptible of becoming or being made perfect; specifically, the capability
of arriving at perfection in this life, whether general perfection of the human faculties or Christian perfection.
It is even possihle ... that if Clifford, in his foregoing life, had enjoyed the means of cultivating his taste to its this period, have completely eaten out or filed away his affections. Hauthorne, Seven Gables, vii.
perfectible (pèr-fek'ti-bl), $a . \quad[=\mathrm{F}$. perfcetible $=$ Pg. perfectivel $=\mathrm{It}$. perfettibite, $\left\langle\mathrm{ML} .{ }^{*}\right.$ per fectibilis (?), < L. perfcetus, perfect: see perfect. ] Capable of becoming or being made perfect, or of arriving at the utmost perfection possible. perfecting (pér-fek'ting), $n$. [Verbal n. of per fect, $v .1$ Printing on both sides.
perfecting-machine (pér-fek'ting-ma-shēn"), n. Same as perfecting-p pess. [Britishi.]
perfecting-press (per-fek'ting-pres), n. In printing, a press in which thon.
perfection (pėr-fek'shon), $n$. [く ME. perfec cion perfcccyone, perfeceioun, perfecciun, < OF (and F. ) perfection $=\mathrm{Sp}$. perfeccion $=\mathrm{Pg}$. per feição = It. perfe~ione, < L. perfectio(n-), a finishing, perfection, < perficere, pp. perfectus,
finish, complete: see perfect.] $1+$. Performfinish, complete: see $p$
Lovers . . . vowing more than the perfection of ton, 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
2. The state of being perfect, as in material form, design, composition, construction, opera ion, action, qualification, etc.; that degree or excellence which leaves nothing to be desired, or in which nothing requisite is wanting; en tire freedom from defect, blemish, weakness or liability to err or fail ; supreme excellence, whether inoral or material; completeness or thoroughness: as, perfection in an art; fruits in perfection; the perfection of beauty: often used concretely: as, she is perfcction.
Howbeit I wyll answere these messengers that theyr comyng pleaseth megreatlye, and that my doughter shul be conioyned in maryase to the erle of Guerles.

Berners, tr. of Froissart's Chron., II. cx
Tyme shall hreed skill, and vse shall lring perfection.
scham, The Scholemaster, 1]. 89
If we affect him not far above and before all things we. ILooker Eccles Polity $v$ He never plays, but reades much, laving the Latin rench, and Spanish tongues in perfection.

Diary Sept. 10, 1677
The Romsn language arived at great perfection before began to decsy. Suift, Improving the english Tongue Everybody, again, understands distinctly enough what is meant by mans perfection-his reaching the best which his powers and circumstances allow him to reach.
M. Amold, Literature and Dogma, i.
3. A quality, trait, feature, endowment, or acquirement that is characterized by excellence or is of great worth or value; excellency.

What tongue can her perfections tell?
ir $P$. Sidney, Arcadia, ii

## Ye wonder how this noble Danozell <br> o great perfections did in her compile

he unity, the simplicity or inseparability of all the poperties of Deity, is one of the chiei perfections I con ceive him to possess.

Descartes, Meditations (tr. by Veitch), iii.
4. The extreme; the highest degree; consum mation: as, the perfection of cruelty. [Colloq.] Other Salusges assaulted the rest and slew them, stripped them, and tooke what they had; but fearing this murfor it , would now proceed to the perfection of villanie or it, would now proceed to the perfection ol villame.
5†. In medicval music, triple phythm or measure. See measure, 12.-Absolute perfectton, the absence of every kind of derect and fant; the perfection of God.Accidental perfection, an addition to the essence, imparting higher powers or acting, of receiving impressions, eential or transcendental perfection, the possession of everything that is necessary to an essence.-Esthetio perfection, faultless beanty; 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 logi-al.-Material perfection of knowledge conformity to the real world; truth.-Moral perfection, a perfection or the soul or mind.-Natural perfection. See natural - Perfection of cognition, the union of precision with prosundity.- Perfection of disposition, the entire disthe same as first perfection. - Perfection of energy, that degree of effort which a bcing is apontaneously disposed to
perfectly
put forth.-Perfection of parts, the absence of mutilation; integrity.-Pbysical perfection, a perfection o raculous orlgin. - Third or last perfection, the attain ment of the end of the thing having the perfection.-To perfection. (a) Fully; completely; to the utternost. Jobxi. ${ }^{(b)}$ With the highest degree of excellence or success: as, he acted the part to perfection. $=$ Syn. 2. Per fectness, completion, consummation.
perfection (pèr-fek'shon), $x . t$. [< F. perfectiomer $=$ Sp. perfeccionar $=\mathrm{Pg}$. perfceionar, perfeicoar $=1 \mathrm{t}$. perfezionare; from the nomm.] To complete; make perfect.
Both our labours tending to the same general end, the pexferin of thelr nitive lane - the right use of their native language.

The gradual perfectioning of the respir
perfectional $\dagger$ (pėr-fek'shon-al), $a$. [< OF. perfectiomal, < perfection, perfection: see perfection and -al.] Made complete or perfect.

I call that [life] perfectional which shall be conferred upon the elect immediatel Pearson Expos of Creed xii perfectionatef (pėr-fek'shon-āt), v. t. [< perfection + -ate2.] To makie perfect; bring to perfection.

IIe has . $\therefore$ founded an academy for the progress and perfectionating of painting.

Dryden, Dufresnoy's Art of Painting, § 24
perfectionation (peer-fek-slog-nā'shọn), $n$. [ perfectionatc + -ion.] The act of making perfect. Foreign Quarterly Rer. [Rave.]
perfectioner (per-fek'shon-ér), n. One who or that whicli makes perfect or brings to perfection. [Rare.]

Language has been the handmaid of Religion, and Reifgion the herald, instrument, and perfectioner of Civiliza perfectionism (pėr-fek'shon-izm), n. [< perfec tion $+-i s m$.] The belief that a sinless life is at tainable. Specifically-(a) The doctrine, held by many Roman Catholics, that those who are justifled can observe the commands of God, and that their sins are not mortal but venial. (b) The doctrine, hold by many Arminian Methodists, that a relative perfection called Christian per fection is attainable, and is to be distinguished from abso iute perfection or from the perfection of angels or of Adsm (c) The doctrine expressed in the confession of the societ ally siming and , that the heart can be for of ally siming and transgressing of the haw ood, and in or has attained a state of absolute moral perfection. Such a belief is entertainedby persons in various religions bodies. perfectionist (per-fek'shon-ist), n. [=F. perfec tionnisto - Sp peafercionista. as perfoction + -ist.] 1. One who believes in any form of per--ist.] 1. Our iste perfectionsts are truly enlightened, who think
they can live and not sin. Baxter, Saints' Rest, iv. 2. Specifically-2. [cap.] A member of the Oneida Community. See community. Also called Bible Communist.-Christtan Perfectionist, a believer in Christian perfection. See perfectionism, (b)
perfectionment (pėr-1̌ek'shon-ment), n. [< $\mathbf{F}$. perfcetionnement; as perfection, $v .,+$ mont. The act of making perfect, or the state of being perfect. [Rare.]
perfective ( 1 ér-fek'tiv), a. [=Sp. Pg. perfct-
tivo $=$ It. perfettivo; as perfect + -ive.] Tend ing or conducing to perfecting or perfection.
The affections are in the destitution of their perfective actions made tumultuous, vexed, and discomposed, to height of rage and violence. Jer. Taylor, Works, II. xix. perfectively (pér-fek'tiv-li), adv. In a perfecve manner.
As virtue is seated fundamentally in the intellect, so perfectively in the phancy.
perfectless $\dagger$ (per'fekt-les), a. [<perfect + -lcss.] Falling short of perfection; far from perfec tion.

Fond Epicure,
Not shunning the Atheists sin, but punishment)
magmedst a god soperfect-les,
In works defying whom thy words profess.
Sylvester, tr. of Du Bartas's Weeks, i. 7.
perfectly (pèr'fekt-li), adv. [Early mod. E. also perfitly; < ME. perfitely, perfyghtly, parfytele; < perfect $+-l y^{2}$.] 1. In a perfect manner wholly; completely; entirely; thoroughly; altogether; quite: as, the matter is not perfectly clear; the coat is perfectly new.

Alle tho that beleven perfitely in God schul ben saved.
Mandeville, Travels, p. 135
Ther she lyeth in a fayer Cbapell, Closyd in a Coffer, hyr ace bare and nakyed that ye may se it perfyghtly,
Torkington, Diarie of Eng. Travell, p. 10 I love you perfectly well, I love both your Person and
Parts, which are 110 vulgar. Hourll, Letters, I. v. 11. Some, indeed, who live in the valleya of the low comntry are perfectly black. Bruec, Source of the Nile, II. 217

## perfectly

2．With the lighest degree of thoroughness or excellence；in such a way as to leave nothing to be desired：as，sho dances perfectly；he speaks the language perfectly．
And can［knowl you these tonguea perfectly？
Beau．and Fl．，Coxcomb，iv． 4.
So may an excellent virtue of the sonl smooth and cal－ cine the boly，and make it serve perfeetly，and withont rebellious indiapesitiona．
er．Taylor，Works（ed．1835），I． 845
3．With great exactnoss，niecty，or precision； aceurately；exactly：as，a perffetly adjusted or balanced contrivance．
I never knew any man in my fife who could not bear anot her＇s misfortunes perfectly Hke a Christian．

Pope，Thoughta on Varioua subjecta．
perfectness（per＇fekt－nes），$n$ ．The character or state of being perfect or complete；perfec－ tion；eompleteness．
perfervid（per－fèr＇vid），$a$ ．［＜L．perfervidus，a false reading（though in form correct）for pra－ fervilus，very hot，＜L．wre，before（used in－ tensively），+ fervidus，boiling，hot：see fervid．］ Very fervid or hot；very ardent．
Instrnction，properly so called，they［the celored preach－ ers）are not qualified to give，but the emetenal nature la aroused by perfervid appeals，and realistic imagery．
perfervidness（pèr－fèr＇vid－nes），n．The char－ aeter of being perfervid；extreme heat or ar－ dor $\ddagger$ great fervor or zeal．
perflicient（per－tish＇ent），a．and $n . \quad[=S p . \operatorname{Pg}$ ． It．perfieicnte，〈L＿：perficien（t－）s，ppr．of per－ ficere，finish，complete，aelieve：seo perfect．］ I．a．Effectual；actual．
The cndewer［fa］the perficient fentuder of all el cemosy－ nary［corporations．］Blackstone，Com．，I．xvili．
The perficient objection［to pronouneing grsce］was The perficient objection［to pronouneing grisce］wa
probably the inconvenience to the service of the repast．
Perficient action．See action．
II，n．Literally，one who performs a com－ plete or lasting work；speeifieally，ono who en－ dows a charity．
perfldious（perr－fid＇i－ns），u．$[=\mathrm{Pg}$ ．It．perfidi－ oso，＜L．perfidiosus，＜perfilia，falsehood：sce perfidy．］1．Faithless；basely treacherous ； false－liearted．

> What of him？
IIe＇s queted for a mest perfidious slave．
Shak．，All＇s Well，v．3． 205. All air of magnanimity which，perfidious as he was，he conld with aingular dexterity assume．

Macautay，IIst．Eng．，vil．
2．Procecding from or eharaeterized by perfidy or base treachery；false：as，a perfidious aet． ＝Syn．1．Unfathfud，Faithlezs，Treacherous，Perfdious．
Unfaithful vepresents negatively tiv meaning that is com－ Unfaithful lepresents negatively the meaning that is com－
mon to these words，but it especially means a lack of fidelity to trust or duty a failure to perform what is due， tive in form，hut positjve in sense；the fathless man does something which posa a breach of faith；the slecpulng sents nel is unfaithylu；the deserter is faithiess．Treachery sud perfidy are kinds of fauthtessness．The treacherous man efther betrays the cenfldence that is reposed in him，or lures another on to harm by deeeltiful appearances：as， the treacherous signals of the wrecker．The perfidious
man carries treachery to the basest extreme；he betrays man carries treachery to the basest extreme；he betrays most sacred relationshipsand clalms：as，Benediet Arnold and Judas are types of perfidy．

His honeur rooted In dishoneur stood，
And faith unfaithful kept him falsely true．
Tennyson，Lancelet and Elalne．
Votaries of buaineas and of pleasure prove
Faithless alike in friendshlp and in love．
Corper，Veraes from Vaiedletion．
If King Edward be as true and just
As I am subtle，false，and treacherous．
Shak．，Rich．III．，1．1． 37.
Consclous of grcat powers and great virtnes，he［Burke］
found himseif in age and poverty found himseif，in age and poverty，\＆mark for the hatred of a perfidious court and a deluded people．

Macaulay，Warren Hastings．
perfidiously（pèr－fid＇i－us－li），adr．In a perfid－ ious manner；with perfidy；treacherously； traitorously．

## Thot＇ast broke perfidiously thy oath， And not performed thy plighted troth．

S．thy pligited troth．
Sutler，Hudibras，I11．i．25\％．
perfidiousness（per－fid＇i－us－nes），$n$ ．The char－ aeter of being perfidious；treachery；traitor－ ousness；faithlessness．
There needs no Pope to dlapense with the Peoples Oath， the kings themselves by their own perfidiousness having
ahsolved their subjects．Milton，Anawer to Salmasius．
perfidy（pèr＇fi－di），n．［＜ F. perfidie $=\mathrm{Sp} . \mathrm{Pg}$ ． It．perfidia，＜L．perfidia，perfidy，＜perfidus（〉 It．Pg．perfido $=\mathbf{S p}$. pérfilo $=\mathbf{F}$ ．perfide），faith－ less，＜per，from，＋fides，faith：see faith．］ Breach of faith or trust ；base treachery ；faith－ lessness．

4393
These great virtues were balauced iby great vicea；in．

$=8 \mathrm{yn}$ ．See perfidious．
$=8 y n$.
perfitt，perffitet，${ }^{\prime}$ a． ．Old forms of perfect．
perfixt（pér－fiks＇），r．t．［Appar，an error for
prefix，in sense of＇pre－appoint．＇］To fix；set． tle；appoint．

Take heed，as you are gentlemen，thia quarrel
Sluep fill the hour perfixt．Two Noble Kinsmen，III． 7.
perflablet（pér＇fla－bl），a．［ME．．＜OF．perflable， ＜L．perflabilis，that may be blown through，$\langle$ perflare，blow through：see perflate．］Capable of being blown through．

But make It high，on everie falf perfable．
perflatet（p perflare，blow through，$\leqslant$［ $<$ er，through，+ flare， blow：see fatus．Cf．inflate．］To blow through．
If esstern winda did perfate our elsmatea more fre－
perflationt（pér－flà＇shon），$n . \quad[=F$ ．perflation，
＜LL．perflatio（ $n-$ ），a blowing through，＜L．per－
flare，pp．perflatus，blow through：see perffale．］ The aet of blowing through．
Miners，by perfations with large bellows，give motion to the alr，which ventilates and coola the mines．
Woodward．
That［barn］．．．was so contrived ．．．as，by perpetual erfation，to prevent the mow from heating．
erfoliate（per－fö＇li－āt），a．［＝F．perfolié（cf． OF．perfoliate，＂through－wax，through－leaf（an herb）＂－Cot－
grave,$=\mathrm{Sp} . \mathrm{Pg}$ ． perfoliado，$\langle\mathrm{NL}$. perfoliatus，く L． per，through，+ folium，a leaf： see foliate．］ 1. Iu bot．，having a stem which seems to pass through the
blade：said of a leaf．This appear－ ance is produced by the eengenital union of the edges of the sinus of an amplexicaul lesf． Baptisia perfoliata
Baphria perfoliata，neysuckie（Lonicera sempervirens）． and irpheurum rotundifolium afferd examples of perfo－ unfted，so that the stemp passes threugh，they are said to be connate－verfoliate，as in leaves of honeysuckles．See also eut under connate．
2．In ewtom．．having the outer joints much di－ lated laterally all around，but not forming a compact club；taxicorn：said of antennee ap－ pearing like a number of round plates joined by a shaft or stom running through their centers．

Also perfolicted．
perforable（per＇fọ̆ra－bl），a．［＜L．as if＊perfo－ rabitis，＜perforare，perforate：see perforate．］ Admitting of perforation；that can be bored or picreed through．
perforans（pèr＇fọ－ranz），n．；pl．vevforantes （per－fö－ran＇tēz）．［NL．，ppr．of L．perforare， perforate：sce perforate．］The loug hexor muscle of the toes，or the deep flexor inusele of the fingers：so called because their tendons per－ forate the tendons of the perforatus museles near the points of iusertion．
perforant（pėr＇fō－1＇ant），a．［＜L L．perforan（t－）s， ppr．of perforare，＂perforate：see perforate．］ Perforating，as the tendon of a flexor inusele．
Perforata（per－fō－rátä），n．$n$ ．
［NL．nent．pl． Perforata（per－fō－rā＇tä），n．p］．［NL．nent．pl．
of L．perforatus，perforate：see perforate，$a$. of L．perforatus，perforate：see perforate，a．］ Haime（1850）divide the corals：distinguished from Aporosa，Tabulata，and Rugosa．It in－ clndes the Madreporidx，Poritidx，ete．Also called Porosa．－2．The perforate foraminifers， a large group（subelass，order，or suborder）of filose protozoans inelosed in a test perforated with numerous foraminules besides the main opening，through all of whieh the thready pseu－ dopods may protrude ：opposed to Imperforata． Leading forms are the Texlularidix，Lagenidx， Globigcrinide，Rotaliidx，and Nummulinidx．
perforate（per foō－r•āt），$v . t . ;$ pret．and pp．per－ forated，ppr．perforating．［＜L．perforatus，pp． of perforare，bore through $( \rangle$ It．perforare $=$ $\mathrm{Sp} . \mathrm{Pg}$. perforar $=\mathrm{F}$ ．perforer），（ per，throngh， + forare，bore：see bore ${ }^{\text {a }}$ foramen，etc．］To bore through ；pierce；make a hole or holes in， as by boring or driving．


There is an alundant aupply of nectar in the nectary of Tropeolum tricoler，yet 1 have fonnd this plant untouched had been exlensively perforated． Darwin，Crosa and Self Fertilisation，p．497．
＝Syn．Rore through，Pierce，etc．See penetrate．
perforate（per＇fō－rut），a．［＜L．perforatux，p］．： see tho verb．］Bored or piereed through；pene－ trated．
An earthen pot perforate at the bottom．
Bacom，Nat．II ist，
Speclfically－（a）In bof，plerced with one or nore small holes，or，more commonly，having translucent dota which （b）In ornith．，nothig the nostrll of a bird when lacking a nasal septum，so that a bole appears from alde to nide of the bili，as In the turkey－buzzard，crane，etc．（c）In anat．， open；opencd through；affording passage or communjea－ fon；having die character or quality of a perforation；fo－ raminate．（d）In zool．，full of littie holea or perforations； cribrose；foraminulate：specificslly，of or pertaining to fer．－Perforate elytra in entom．，elytra which fave a dlseal perforatlon，as in certain Caside or tortolse－heetlea． perforated（pér＇fō－rā－ted），p．$\iota$ ．［ ${ }^{\prime} 1$ ．of perfo－ rate，l．］1．Saue as perforate．－2．By exten－ sion，ent through in many places and with ir－ regular and somewhat largo openings．Com－ pare d jour．
A carved oak panel by Grinling Gibbons；the panel is orated and earved both aldes alike． 3．In her．，same as eleché．－Perforated file．See under－Perforated medailion．－Perforated space（a）Auterior a de． ander presced．－Perforated space．（a）Anterior．a de－ fisaure，flooted with gray inatter，and pierced with numer－ ous small foramina fer the passage of blood vessela，most of whichare destined for the corpus striatum，Immedlately ahove．（b）Posterior，a deep lossa situsted back of the corpora alblcantia，and helween the cruta cereliri，per－ forated by numerous holea for the passage of blood－vessels． perforati，＂．Plural of perforatus．
perforating（pe̊ $r^{\prime}$ oō－rā－tíng）， 1 ．a．In anat．．spe－ cifically，perforant；passing through a perfora－ tion：applied to the deep flexor muscles of the fingers or toes．See peyjorins．－Perforating ar－ teries．（a）Of the foot，small communieating branclies be． paces and near the clefta of the tocs．（b）Of the hand， branches of connunalcation between the decp palmar ar－ tery and the dorgal interosseous arteries，throngh the In－ teresseous spaces．（c）Of the thigh，usually four hranches of the profunda artery which pierce the addnetor mus－ cles to supply the parts at the back of the thigh．（d）Or he thorax，branches of the internal manmary which pierce the intercostal muscles to supply the pectoral mus－ cle，skin，and mammary gland．－Ferforating cutaneous nerves，perforating nerve of Casser．See nerre．－Per－ forating abers of bone．Same as Sharpey＂s fibers（which ace，thider fiveri）．－Perforating peroneal artery，the Same as sharpey＇s fibers（which see，under fiberl）．－Per－ forating uicer of the foot，an uleer loeginning on the sole and usually obstinately progressive，involing the deeper tissues，Including the bones．It has been elbserved lu tabes，li dementia paralytlea，sud with other nervous le－ sions．Also called perforating discase of the foat，malum perforans pedis，mal perforant du pied．A simllar condf－ e hand．
perforating－machine（pér＇fō－rā－ting－ina－ shēn＂），1．1．A maeline fol＇stamping lines of holes or perforations in sheet of postage－stamps or paper leaves，as in a check－book or reeeipt－ book，to facilitate separation；a paper－perto－ rating maehine．－2．A machine for stamping the perforated ribbons of paper used will the rapid or other forms of automatie telegraplic machines．－3．A rock－ilidll or perforator．
perforation（per－fo－ra＇shon），$n . \quad[=\mathrm{F}$ ．perfora－ tion $=$ Sp．perforacion $=\mathrm{Pg}$ ．perforaçõo $=\mathrm{It}$ ． perforaione，＜ML．perforntio（u－），〈＇I．jerfo－ rare，］p．perforatus，bore through：see perfo－ rate．］1．The aet of boring or liereing through． The perforation of the body of the tree fin several places．

2．A hole bored；any holo or aperture passing through anything，or into the int crior of a snb－ stance．
Each bee，before it has had much practice，must lose some tlme In maklug each new verforatuon，especlally when
the perforation has to be misde through both calyx sud the perforation has to be masde through both calyx sud
corolla．Dorvin，Cross and Scif Fertilisation，p． 433. perforative（pér＇fō－rā－tiv），$a . \quad[=\mathrm{F}$. perforrl－ tif $=\mathrm{Pg}$ ．perforalico；as perforate ${ }^{+}$－ive．］ Having power to perforate or jyierce．
perforator（pér＇fō－rā－tor），$n$ ．$\quad=\mathrm{F}$ ．perfora－ teur $=\mathrm{Pg}$. perforador $=\mathrm{It}$ ．perforatore，〈NL． ＊perforator，＜I．perforare，perforate：see per－
fornte．］One who or that which perforates， fornte．］One who or that which perforates， bores，or pierces．Specifically－（a）In obstet，an in－ strument for perforating the skull of s fetus when it is punch the ribbons of paper used In certain kluds of teleg． raphy．
The perforator
boles in a paper ribbon．prepares the message by punching Preece and Sivewright，Telegraphy，p． 116.

## perforator

（c）A power－machine for driling rocks in tunneling；a perforatus（pèr－fọ－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 muscie，he coracobrachall
perforce（pèr－fôrs＇），adv．［＜ME．parforce，＜ OF．（and F．）par force $=$ Sp．por fuerza $=\mathrm{Pg}$ ． por forga $=\mathbf{I t}$ ．per forza，by force，＜L L．per，by， + ML．fortia，force：see force ${ }^{\mathrm{I}}$ ．］By force or 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 xxxviti．
Seeing perforce ye must do this，will ye not willingly now do it for God＇s sake？

I．Bradford，Letters（Parker Soc．，1853），I． 64.
This ．．．confounded villain will make me dance per－
perforce†（pèr－fōrs＇），v．t．［＜perforce，ade． after force $\left.{ }^{1}, v.\right]$ To force；constrain ；compel． My furious force their forceperforc＇d to yield． ir．for Mags．p． 416 （Nares．）
perform（pèr－fôrm＇），$v$ ．［くME．performen，per－ fourmen，parformen，parfourmen，usually par－ fournen，$\langle\mathrm{OF}$ ．parfournir，parformir，parfurnir， perfournir，AF．parformer，parfourmer，perfor－ mer，orig．＂parfourmir，complete，accomplish， perform，＜par，＜L．per，through，＋fournir， ＊fourmir，provide，furnish：see furnish 1 ．The $m$ is orig．（see etym．of furnishI），but the E．per－ form is partly due to association with the un－ related verb form；cf．LJ．performare，form thoroughly，$>$ It．performare，＂to performe or fashiou ont＂（Florio）．］I，trans．1．To effect； execute；accomplish；achieve；carry on or out； do：as，to perform an act of kindness or a decd 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 wolde parforme that that he had Gedon

Manderille，Travels，p． 265.
0 grete God，that parfournest thy laude
Chaucer，Prioress＇s Tate，1． 155
Did I for thi
Perforin so noble and so brave defeat
Perform so noble and so brave defeat
On Sacrovir？
B．Jonson，Sejanus，iii． 1.
The rope－dancing is performed by s woman holding a and Pastimes，p． 288. We have in vain tried to perfor
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，
1 Hilliam of Palerne（E．E．T．S．），I． 4008
When I make to any man a promise，I keep it and per form it truly．

I thy hest will all perform at fuil
3．To render；do．
Sol，the only one of the Titans who favoured Jupiter， performed him singular service．

Bacon，Physical Fables，
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，iit．3． 84. In November［1753］．．．Foote himself performed the character of Buck at Drury－lane theatre

Cooke，Life of S．Foote，I． 35
5 ．To make up；constitute；complete．
Yif thow abate the quantite of the hour inequal by daye， out of thirty，than shal the remenant that leveth performe the hour inequal by nyght．Chaucer，Astrolabe，ii．IO．

The confessour heere for his worthynesse
Shal parfourne up the nombre of his covent
Chaucer，Summoner＇a Tale，I．561．
6t．To afford；furnish．
Certea ther nis non other thyng that may so wel per Chaucer，Boéthius，iii．pres．
7．I＇a sing，or render on a musical instrument ＝Syn．1．Perform，Accomplish，Effect，Execute，Achieve． These words agree in representing the complete doing of bomething which is of considerable importance and is set before one＇s self as a thing to be done．Generally they ally interested．Effect most views the outcome as a result execute most suggests briskness or energy in action；achicu most suggests difficulties triumphed over，with a corre sponding excellence in the result．Perform may mean no
more th
pleted．
II．intrans．1．To act；do or execute some－ thing．
Paul found it present with him to will，bnt could not find how to perforn．

II．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， etc．
Mohhabbazee＇n（or low farce players）often perform on E．W．Lane，Modern Egyptiana，I． 208. Te had an exquistte ear，and performed skilfully on the flute．${ }^{\text {Ind }}$ Macaulay，Frederic the Great
performable（pér－fôr＇ma－bl），a．$\quad[<$ perform + －ablc．］Capable of being performed，done，exe－ cuted，or fulfilled；practicable．
Men herein do strangely forget the obvious relations of history，affirming they［elephants］have no joints，whereas they datly read of aeveral actions which are not perform． able without them．Sir T．Browne，Vulg．Err．，lii．I
performance（pèr－fôr＇mạns），$n$ ．［＜perform＋ －ance．］1．The act of performing or the con－ dition of being performed；execution or com pletion of anything；a doing：as，the perform ance of works or of an undertaking；the per－ formance of duty．

Till you have writ performance with words， Fletcher（and another），Love＇s Cure，i． 1 An Acre of Performance is worth the whole Land of Promise． How，Letters，iv． 38 awful． aley，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．
Hat．Wacheth v．1． 13
It is the work of Mons．Poitrieh，who adorned a chapel in the rame manner at Falcouse，two leagues from Bome 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 in－ strumental music，cxhibition of skill，etc．，es pecially at a place of amusement．－Specific per－ compel actual performance，as distinguished from the payment of damages as a compensation for non－perform－ ance．$=$ Syn．1．Accomplishment，achievement，consum－ mation．See perform．－2．Exploit，feat．－3．Production． performancyt，$n$ ．［As performanec（see－cy）．］ Performance．Davies．
performationt，. ［＜perform＋－ution．］Per－ formance；doing；carrying out．

This Indenture made ．．．for the performation of $y^{e}$ things vnderwritten．．．．．Hakluyt＇s Foyages，I． 164. performer（pèr－fôr＇mèr），n．1．One who per－ forms，accomplishes，or fultils．
Even share hath he that keeps his tent，and he to field doth The mo：much performer，and the man that can of nothing vaunt．

Chapman，Iliad，ix
2．One who performs or takes part iu a play or performance of any kind；an actor，actress，mu－ sician，circus－rider，ete．
Mr．Johnson，a performer of sound judgment，who suc－ ceeded 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 eneny，who has to be fought with，and at last
conquered．
Grove，Dict．Music，II． 744.
performing（yèr－fôr＇ming），p．a．1．Doing； executing ；accomplishing．－2．Trained to per－ form tricks or play a part：as，performing dogs． perfricate（pèr＇fri－kāt），$v . t$. ；pret．and pp．per fricated，ppr．perfricating．［＜L．perfiricatus， pp．of perfricare（ $>$ It．perfricare），rub all over， ＜per，through，＋fricare，rub：see friction．］ To rub over or thoroughly．Bailey．
perfrication（pėr－fri－kā＇shon），$n$ ．［＜perfricatc $+-i o n$.$] A thorough rubbing，ospecially the$ rubbing iu of some unctuous substance through the pores of the skin；inunction．
perfumatory（pèr－fū＇mă－tō－ri），a．［＜perfume ＋－atory．］Yiclding përfume；perfuming．
A perfumatory or incense altar．
Legh，Critica Sacra（1650），i． 214. （Latham．） perfume（pér－fūm＇or pèr＇fūm），$r . t . ;$ pret．and pp．perfumed，ppr．perfuming．［ F ．parfumer $=\mathrm{Sp}$ ．perfumer，
 （for＊perfumare），＜L．per，through，＋fumare， smoke：see fume，$\left.v_{.}\right]$To scent；render odor－ ous or fragrant：as，to perfume an apartment； to perfume a garment．
There weeps the Balm，and famous Trees from whence In＇Arabians fetcht perfuming Franktnsence．
Sylvester，tr．of Du Bartas＇a Weeks，is
perfuncturate
Away，away，thy sweets are too perfuming．
Quarles，Emblems，v．I5．
There the priest perfumed me o＇er with clouds of fragrant Constantine and Arete（Child＇s Ballads，1．309）．

The furze－scent perfumes all the air．
Arnold，Stanzas composed at Carnac．
perfume（pėr＇fūm or pèr－fūm＇），$n$ ．［＜ F ．par－ fum $=$ Sp．Pg．perfumte $=$ It．profumo，perfume； from the verb．$]$ 1．A substance that emits a scent or odor whicl affects the organs of smell agreeably．Six flowers form the base of most flower－ perfumes In use ：orange－fower，ros，jasmine，violet，aca－ to simulate hellotrope．Besides these are used the ge ranium，lavender，rosemary，thyme，and other aromatic herbs，peel of bitter orsnges，cirons bergamots，musk sandalwood，ambergris，and gum benjamin，the jeaves of the patchoull，wintergreen，and others．Many periumea are now prepared by chemical methods，inatead of by distiliation，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．

## Her harbinger． <br> Multom，S．A．，1． 720.

Ev＇n the roingh rocks with tender myrtle bloom， And trodden weeds gend ont a rich perfume． Addison，Letter from Italy．
$=$ Syn．2．Fragrance，Aroma，etc．（ace smell，n．），balmi－ ＝Sesk，yedolence，incense．
perfume－burner（pėr＇fūm－bèr＂nėr），n．A ves－ sel in which odorous substances，as pastils，are burned．
perfume－fountain（pér＇fūm－foun＂tāı），n．A portable apparatus for throwing a small jet of perfume；especially，an ingenious machine in－ troduced about 1872，in which by the mere pres－ sure of the liquid in a receiver or ball the foun－ tain is ereated，the liquid runuing through a tube into a lower ball which when full takes the place of the first．
perfumer（pér－fū＇ıér），n．［＜F．parfumeur＝ Sp．Pg．perfumador＝It．profumatore；as per－ fume $\left.+-c r^{1}.\right]$ 1．One who or tliat which per－ fumes．－2．One whose trade is the making or selling of perfumes．

Barber no morc－a gay perfumer comes，
On whose soft chcek his own cosmetic blooms
Crabbe．
perfumery（pér－fū＇mèr－i），n．［＜F．parfumerie， perfumery，$=$ Sp．perfumeria $=$ Pg．perfumaria $=$ It．profumcria，a place where perfumes are made or sold；as perfume + －ery．］1．Per－ fumes in general．－ 2 ．Tho art of preparing perfumes．
perfume－set（pér＇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（pér＇fū－mi or pér－fū＇mi），a．［＜per－ fume＋－$\left.y^{1}.\right]$ Having a perfume；odorons； sweet－scented．
The sweet atmosphere was tinged with the perfumy oreath which always surrounded Her

Mrs．Oliphant，Salem Chapel，xiii．（Davies．）
perfunctorily（pėr－fungk＇tō－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（pér－fungk＇tō－ri－nes），n．The character of being perfunctory；negligent or half－hearted performance；carelessness．
perfunctory（pér－fungk＇tồ－ri），$a$ ．$[=S p . F g$ ． perfunctorio $=\mathrm{It}$ ．perfuntorio，$\langle\mathrm{LL}$ ．perfuncto－ rius，く L．verfungi，pp．perfunctus，perform，く per，throllgh，＋fumgi，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 spirit；careless；negligent．
What an unbecoming thing it is to worship God in a careless，irifing，perfunetory Manner；as though nothing han the Service of God．Stillingfeet，Sermons，IlI．iii．

Alike I hate to be your debtor，
Or write a mere perfunctory letter．
Lovell，Familiar Epistle．
perfuncturate（pèr－fungk＇tū－rāt），v．$t$ ；pret． and pp，perfmeturated，ppr．perfuncturating． ［Irreg．＜L．perfuncturus（fut．part．of perfungi， perform：see perfunctory）＋－atel．］To execute perfunctorily，or in an indifferent，mechanical manner．North Brit．Rev．（Imp．Dict．）

## perfuse

perfuse（pę－fūz＇），r．t．；pret，and pp．perfinsed lएי．perfusiny．［＜L．prerfusus，pp．of perfun dere，pour over，く per，through，＋fiundere，pour seo foutnd ${ }^{3}$ ，fuse ${ }^{1}$ ．$]$ To sprinkle，pour，or spread over or through．
These drega immediately perfuse the blood with melan holy
perfusion（pèr－fū＇zhon），n．［＝It．perfusione，
1．perfiusio（ $n-$ ），a pouring over，＜perfundere pp．perfusus，pour over：see perfose．］A pour－ ing through；a causing to permeate．－Perfusion cannula o doubleway cannula
perfusive（pér－fū＇siv），a．［＜perfuse＋－ive．］ Sprinkling；adapted to spread or sprinkle． Coleridye．
Pergamene（pér＇gan－mẽn），a．［＜L．P＇ergamenus， ＜Gr．IIepraumos，pertaining to Pergammm，＜ 1 e $\rho$－ jauov，Porgamum．］Of or pertaining to Perga－ mum，an important eity of Mysia in Asia Minor the capital of the Attalid kings in the third and second centuries B．C．，tho seat of a very nota－ ble school of Greek art，and the site of a fa－ mous library，which was later removed to Alex－ andria．See etymology of parehment．Also I＇ergamentan．－Pergamene art，a renaisssnee school of Greek scuipture winich found its ingpiration and ita zation，won by king Attalus 1．of l＇ergamum，in the lagt


Pergamene Art．－Part of the Athene group fro
of the allatat Perganum．
half of the third eentury $9 . \mathrm{C}$ ，over the threatening ad vance of barbarism represented by Gallic Invaslons．The work of this sehool is remarkably able，and much more motern in epirit than older Greek work；and it has a force and originality which raise it far above contemporaneous was kistic art．Previous to 1878 the art of Pergsmbat． le－pleces，scattered tiuronghout Furopean museums；some of these have long figured in the Jist of the most notable anclent senipturea－as the Dying Gan）（＂Gladiator＂）in visi，sit Rome－Pergamene marbles．See marble pergameneous（pér－ga－në́nē－ns），$a$ ．［＜Li，p pergameneous（per－ga－me ne－us），a．［＜L．per－ gamend，parchment（see parchment），＋－cous．］
Pergamentaceons；thin and parchment－like in texture；specifically，in cutom．，thin，tough，ant somewhat translucent，as the wing－covers of some orthopterous insects．
Pergamenian（per－ga－mé＇ni－an），a．and $n$ ．［く ＇ergamene＋ian．］I．a．Same as Peryomene． II．n．A nativo or an imhabitant of Perga－ mum．
pergamentaceous（pèr＂ga－men－tā＇shins），$a$ ． ［lreg．for＊pergamenacoöus，＜L．pergamena， parcliment，t accous．］Parelment－like；hav－ ing the texture，quality，or appearance of parchment；specifically，in entom．，pergamene－ ous，as the wings of certain insects．
pergeł（perj），$i . i . \quad[(\stackrel{l}{ })$＜L．pergere，proceed．］ Togo on；procead．
If thou pergest thus，thon art still a companion for gal－ pergetting，$n$ ．Wilkins，Sliseries or pargeting．
gergola，pergula（per＇gö－lạ̃，gū－lạ̈），n．［＜It． jergola，an arbor，＜L．jergula，a shed，booth， shop，a vine－arbor，＜peraere，procecd（also pro－ joct？），＜per，through，＋regere，streteh：see right．］A kind of arbor；a sort of balcony．
Neer this is a pergola，or atand，built to view the aports．
Erelyn，Diary，July 20,1654 ．
Inequalities of level，with mossy stepa connecting them， roae－trees tralned upon old briek walls，horizontal treliises arranged like Itallsu pergolas．

1．James，Jr．，Contldenee，xiil．
pergunnah（pėr－gun＇ä），n．［Also paryana，par－ ganna：＜Hind．jargäah（see det．）．］In Brit－ isli India，a subdivision of a zillah or district． The Tuenty－four Pergunnahs is the official name of the not administratively findude c＇alcutta．l＇ule amd Burnelt， Anglo－lnd．Glossary．
erhapt，ade．An old form of perhaps．
And though that perhap to other folke he aeeme to llue in al worldy wealtio and blisse，yet himself knoweth best What him ayleth moat．
John Fouler，In Sir T．More＇s Cumfort Againat Tribulation ［（1573），To the Reader
perhaps（pér－haps＇），adv．［Formerly also per． hap；$\langle$ per + hapl，n．，pl．haps．Cf．perehance， percase．］It may be；possibly；peradventure； perchance
If he ontive nue，he ahall find that he was higher in my cateem than perhaps he thinks he in．

## ddison，spectator，No． 100

Perhaps great Ifeetor then had found his fate，
Hif inte．
Pope，lliad，x1． 213.
We are strange，very strange creaturca，and it is better， perhaps，not to place too much confldence in our reason
peril（pē＇ri），n．［＜ $\mathbf{F}^{\prime}$ péri，＜Pers．pari，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 aceomplished．

## One morn a Peri st the gate

Moore，Lalla Rookh，l＇sradise and the Perf．
peri ${ }^{2}$（pe－rê＇），a．［F．péri，lost，spoiled，perished， pp．of périr，perish：see perishl．］In her．，re－ duced in size：generally equivalent to couped． Cuz＝ens，Handbook of Heraldry．
peri－．［I ．，etc．，peri－，＜Gr．$\pi \varepsilon \rho i-$, prefix，$\pi \varepsilon \rho i$ ， prep．，with gen．，around，usually causal，about， concerning，ete．；with dat．，around，about，for， etc．；with ace．．alound，by，etc．；in comp．in like uses，also，like L．per－，intensive，very，ex－ ceedingly；$=$ Skt．pari，round about；akin to $\pi a p a$ ，beside，L．per，through，etc．：seo para－， per－．］A prefix in words of Greek origin or formation，meaning＇around，＇＇about，＇＇near＇， equivalent to circum－of Latin origim，as in periphery equivalent to circumference，ete．It is mach nsed in the formation of new sclentific com－ pounds，but not，like circum，as an English formatlve．
periadenitis（per－i－ad－e－ni＇tis），$n$ ．［NL．，＜Gr． $\pi \varepsilon \rho i$ ，around，$+a \delta \eta v$, a gland，+ －itis．Cf．ade ing a gland．
periadventitial（per－i－ad－ven－tish＇al），$\quad$ ．［＜ Gr．$\pi \varepsilon \rho i$, around，+ NL．adventitia，q．v．，+- －al．］ Situated on the outside of the adventitia or outer ceat of a blood－vessel．
periagua（per－i－ä＇gwạ̈̆），$n$ ．［Formerly also peri－ augua，＂periauga，perianger，perriauger，perri－ augur，and more corruptly pettiatigua，petty－ anga，petty－aıger，prop．piragua，＜Sp．（W．Ind．） piragua，a dugont．Cf．pirogue，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 as the natives of those cimates make．or periagua，such Defoe，Robinson Crusoe，p．104．（Vares．） 2．A vessel made by sawing a large canoe in 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 voy－ ages by open sea to Norfolk，earrying 40 to so barrels of pitch or tar．One 30 feet long and 5 feet 7 inches wide is called＂a small pettiaugua＂in the Charleston（S．C．）＂Ga－ and its tributarles，where it is called pirocme and periogue see pirogue．
3．A large flat－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 bo struck． This was much used formerly in navigating shosi waters iong the whole Amerleall coast，and sometimes also on he Missisbippi sind its affuents．
These Periaguas are long fist－bottom＇d Boata，carrying from 20 to 35 tons．They have a kind of Foreeastle and a esbin，but the rest open，and no Deck．They have two They wheh thay can tho，and saly They Jow generally with two oars only． periaktos（per－i－ak＇tos），n．；pl．periahtoi（－toi）． ［＜Gr．$\pi \varepsilon \rho i a \kappa т о s, ~ p r o p . t u r n i n g ~ o n ~ a ~ c e n t e r, ~<\pi \varepsilon \rho t-~$ a $\gamma \varepsilon \iota \nu$ ，turn about，＜$\pi \varepsilon \rho i$ ，around，＋ă $\gamma \varepsilon \iota \nu$ ，earry．］ In the aneient Greek theater，ono of the two pieces of machinery placed at the two sides of the stage for the conventional shifting of the scenes．It consiated of three painted scenes on the facea of a revolving frame in the form of a rianguiar prism． so as to exhibit a new face to the sudience
perianal（per－i－ánal）$a_{0}$［＜Cr
erianal（per－i－a nal），$a_{\text {．}}$［＜Gr．Tepi，around， + L．anus：seo anal．］Surrounding the anus； cireumanal；periproctous．
periandra（per－i－an＇drạ̈），n．pl．［く Gr．$\pi \varepsilon \rho i$,
stamen）．］In bat．，the bracts surreunding the male organs（antheridia）of mosses．
perianth（per＇i－anth），$n_{0}[=\Gamma$ périenthe $=S p$ ． periantio，perianeio $=\mathrm{P}_{\mathrm{g}}$ ．perianthio $=$ It．peri－ anzio，perianto，く NI．periunthium（ef．Gr．atep－ av0ís，with flowers all around），（Gr．$\pi \varepsilon \rho i$, around， ＋avolos，flower．］In bot．，the tloral envelops， whether calyx or corolla or botlı．The word la hot inuch esec，however．Where the foral envelops ar reatricted in ita spplication to the petaloldcoua menocoty－ ledons，Jn which the calyx snd corolla are so combined that they eannot be aatiafactorily diatingulahed from one another．See ents under Jungermanna and monocha． mydeves．－Biaerial perianth．See biserial．
perianthial（per－i－an＇thi－al），$a$ ．［＜perianthi－ $u m+-a l$.$] Of or relating to the perianth；$ provided with a perianth．Also periantheous． perianthium（pel－i－an＇thi－nm），n．；pl．perian－ thia（－4！）．［N1．：see perianth．］Sano as peri－ anth．
periapt $+\left(\right.$ per＇i－apt），n．$\left[=I{ }^{*}\right.$ ．péritpte $=I t$ ． periapto，periatto，＜Gr．тғpartov，an amulet； prop．neut．of $\pi \varepsilon \rho i a \pi t o s, ~ h u n g ~ r o u n d, ~<~ \pi \varepsilon \rho i, ~$ around，+ iлтóc，verlual adj．of àtreu，fasten．］ An amulet；a charm worn as a defense against disease or mischief，especially one worn on the person，as around the neek．

Now help，ye charming apelta and periapts．
periarteritis（per－i－ir－te－ri＇tis），$n$ ．［NL．，くGir． $\pi \varepsilon \rho \dot{i}$ ，around，$+\dot{a} \rho \tau \eta p i a$, an artery，+ －itis．（＇f， arteritis．］Inflammation of the adventitia or outer coat of an artery．
periarthritis（jer＂i－är－thri＂tis），n．［N1．．，＜Gl． $\pi \varepsilon \rho i$ ，around，+ àp $\theta \rho o v$ ，a joint，+ －itis．Cf． arthritis．］Inflammation of the tissues sur－ rounding a joint．
periarticular（per＂ i －air－tik n̄－］ịr），a．［＜Gr．тepí，
 Surrounding a joint：as，periarticular effusions． periastral（per－i－us＇trat ），$u$ ．［＜Gr．$\pi$ f pi，around ＋aotpov，a star：see astral．］Of or periaining to the periastron．
periastron（per－i－as＇tron），n．；pl．periastra （－trä）．［NL．，\＆Gr．тг $\ell$ ，around，＋aotpor，a star．］ln the orbit of any leavenly borly whiel moves around another，the point where the for－ mer appronches nearest to the primary：usually applied to double stars，but also generally to any satellite．
periaugert，$n$ ．An obsolete form of periagua． periaxial（per－i－ak＇si－al），a．［＜Gr．тepi，around， + L．axis，an axis：sec axial．］1．Suryounding an axis；peripheral with reference to an axis of the bedy：as，the periaxial coeloma．

A djfferentiation of thia［archenterie］space into an axia and a periaxial portion－a digestive tube and a body
Specifically－2．Surrounding the axis－eylinder of a nerve：as，periaxial tuid．
periblast（per＇i－blast），$n .[\langle G r . \pi \varepsilon p i$, around +
 surrounding the nuclens．
periblastic（per－i－blas＇tik），a．［＜periblast＋ －ic．］Germinating from the surface of the ovim： noting thoso meroblastic eggs which，by super ficial segmentation of the vitelhus，produce a perigastrula in germinating．
periblastula（per－i－blas＇tū－liì），n．；pl．peviblas－ tulex（－1ē）．［N工．，〈Gr．Tepl，around，＋NL．bles－ tula．q．v．］In embryol．，the blastula which may result from the blastulation of a perimorula，and which proeeeds to develop into a perigastrula． periblem（per＇i－blem），ㄴ．［NL．（Hanstein， 1868），＜Gr．$\pi \varepsilon \rho i \beta \lambda \eta \mu a, ~ a ~ c l o a k, ~<~ \pi \varepsilon \rho ı \beta a ́ \lambda \lambda . \varepsilon є 1 ~$ throw around：see peribolos．］In bot．，the pri－ mary cortex，or zone of nascent cortex between the dermatogen and the plerome in a growing point．

In the earlieat stage of ita development this leaf la a mere papilta consisting of nascent cortex（periblem）and nascent ejidermis（dcrmatogen）．

Goodale Physlological Botany，p． 155
periblepsis（per－i－blep＇sis），n．［NL．，＜Gr． $\pi \varepsilon \rho i \beta \lambda \varepsilon \psi \iota$, a looking about，$\langle\pi \varepsilon \rho \iota \beta \lambda \ell \pi \varepsilon \iota \nu$ ，look about，＜$\pi \varepsilon \rho i$, about，＋$\beta \curvearrowright \pi \pi \varepsilon I \nu .100 \mathrm{k}$ ．］The wild look which accompanies delirium．Dun－ glison．
peribolos（pe－rib＇o－los），n．；pl．peribotoi（－loi）． $[=\mathrm{F}$. péribole $=$ Pg．It．peribolo，$\langle$ NL．peribo－ los，peribolus，＜Gr．$\pi \varepsilon \rho i \beta$ ohos，an inclosure，cir－
 around，encircle，$<\pi \varepsilon \rho i$ ，around，$+\beta$ ánjev， throw．］1．In Gr．antiq．，a consecrated court or inclosure，generally surrounded by a wall， and often containing a temple，statues，etc． Hence－2．The onter inclosure of an early
peribolos
Christian church，which constituted the utmost bounds allowed for refuge or sanctuary．Also peribolus．
peribranchial（per－i－brang＇ki－al），a．［＜Gr $\pi \varepsilon \rho i ́$, around，$+\beta \rho a ́ \gamma \chi i a$ ，gills：see branchial．］ Situated around or about the branchiæ．
Water pssses ．．．Into the peribranchial spaces peribronchial（per－i－brong＇ki－al），a．［ $\left\langle\mathrm{Gr} . \pi \varepsilon \rho \ell_{\text {，}}\right.$ around，+ Bporxia，the bronchial tubes：see bronchial．］Situated or occuring around or in the immediate vicinity of a bronchial tube
peribronchitis（per／i－brong－ki＇tis），$n$ ．［NL．， Gr．$\pi \varepsilon \rho \dot{\prime}$ ，around，$+\beta \rho^{\prime} \gamma \chi \iota a$ ，the bronchial tubes， Gr．$\pi \varepsilon \rho!$ ，around，+ efor

+ －itis．Cfonchitis．］Inflammation of the peribronchial counective tissue．
pericæcal，pericecal（per－i－sḗkal），a．［＜Gr． $\pi \varepsilon \rho i$, around，+L ．cæcum，the blind gut：see crecal．］Surrounding or lying in the immediate vicinity of the iutestinal crecum：as，a perica－ cal abscess；pcricaccal inflammation．
Pericallidæ（per－i－kal＇i－dē），n．pl．［NL．（Hope， 1838），〈 P＇ericallus＋－idx．］A family of Colc－ optera of the caraboid series，named from the genus I＇cricallus，containing about 15 genera， mainly from India，Africa，and Sonth America． Pericallus（per－i－kal＇us），$n$ ．［NL．（Macleay， 1825），〈 Gr．$\pi \varepsilon \rho$ í，around，＋L．callus，also cal－ lum，hard skin：see callus．］The typical genus of Pericallida，comprising a few East Iudian species．
pericambium（per－i－kam＇bi－um），n．［NL． （Sachs），＜Gr．$\pi \subset \rho i$ ，about，+ NL．cambium：see cambium ${ }^{2}$ ．］A term proposed by Sachs for the thin－walled long－celled formative tissue just within the endodermis that surrounds certain fibrovascular bundles．Called combium－strants by Nägeli and desmogen by Russow．
The thin－walled cells of the central cylinder fof the root of dicotyledons］are in contact with the inner face of the endodermif，and are known collectively as the pericam．
Gium．
Goodde，Physiological Botany，p． 113 ．
pericardia，$n$ ．Plural of pericardium．
pericardiac（per－i－kär＇di－ak），a．［＜pericardium + －ac（after cardiac）．］1．Same as pericardial． －2．Situated at or near the cardia or cardiac region，without reference to the pericardium itself．


## pericardiacophrenic（per $/{ }^{\prime \prime}-k a ̈ 1-\mathrm{di}^{\prime} / \mathrm{a}-\mathrm{ko}-$－fren＇－

 （ $\varphi \rho \subset \nu-$ ），diaphragm．］of or pertaining to the pericardium and the diaphragm．－Pericardia－ cophrenic artery，a branch of the internal mammar
pericardial（per－i－kär＇di－al），a．［＜pericurdium
+- －cl．］Surrounding orinclosing the heart；per－ ＋al．］Surrounding orinclosing the heart；per－
taining to the pericardium，or having its char－ acter．Also pericardian，pericardiac，and rare－ ly pericardic．－Pericardial arteries，small branches given off by the internal manmary and thoracic aorta to
the pericardium．－－Pericardial cavity or space，In in－ secta，a dorsal division of the abd cminal cavity，containing the heart or dorsal vessel．In many groups it is separated from the rest of the abdomen my the alary muscles，which collectively have becu termen the pericardial septum．－ Pericardial pleura，that part of the pleura which is at－ septum，in insecta，the partition formed by the alal muscles betwcen the cavity of the pericardium and the general abdominal cavity．－Pericardial veins，small tributaries from the pericardium to the large azygous vein． pericardian（per－i－kär＇di－ann），a．［＜pericardi－ $u m+$－all．］Same as pericardial．
pericarditic（per／i－kär－dit‘ik），a．［＜．pericur－ clitis + －ic．］Of or pertaining to pericarditis．
 cardium + －itis．］Inflammation of the pericar－ dium．
pericardium（per－i－kä1＇di－um），u．；pl．pericar－
dia（－ii）．$[=\mathrm{F}$. póricarde $=\mathrm{Sp} . \mathrm{Pg}$ ．It．pericar．

 $\pi \varepsilon р к а ́ a d t o s$, around or near the heart，$<\pi \varepsilon \beta$ ，
around，+ ncpodia $=\mathrm{E}$ ．heart．$]$ In anat．and zoöl．：（a）A somewhat conically shaped mem－ branous sac，inclosing the heart and the origin of the great vessels．It Is composed of two layers，an outer flbrous one，dense and unyielding in atructure，and See cut under thorax．
The last get of vlolence committed upon lime was th piercing of his side，so that out of his Pericardium issued
both water and blood．
Stillingfleet，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 coolom or body－cavity which is traversed by the contractile vessel which acts like a heart．It is situated dorsad of the alimentary
canal，seldom or never contains blood－lympl，and does not communlcate with other body－cavitlee，but opens upon the exterior through the nephrdia．See cuta under Lamelli－
branchiata．（d）A membranous sac inclosing the heart or dor wes of a spider tached to the pericardinm are connected with the envelopa of the trachee，and by the dilatation and contraction of the heart the trachere are opened and closed．－Cardiac pericardium，the reflected serous membrane covering the heart ；the epicardium．
pericarp（per＇i－kärp），$n . \quad[=\mathrm{F}$. péricarpe $=\mathrm{Sp}$ ． It．pericarpio $=$ Pg．pericarpo，〈NL．pericarpium， ＜Gr．$\pi \varepsilon \rho \kappa \alpha \rho \pi \iota o v$, a pod，husk，$<\pi \varepsilon \rho$ ，around，+ $\kappa \alpha \rho \pi \dot{\sigma}$, fruit．］In flowering plants，the seed－ vessel or ipipened ovary．It should accord in struc－ ture with the ovary from which it is derived，but exten－ sive changes frequently take place during inctincatio by which the original number of cella in the ovary may be re duced la the frult，as in the oak，chestant， elm，and birch；or by hartitions the orici partitions the origi nereased in the fruit as In Datura，Linum Astragalus，etc．The pericarp may acquire external acceasions as the wing of the mapee，ash，and hop． the pod of Datura Ricinus，etc．，or the harbs of the horagi． nacer．Connectedor－ gans may modity the ovary，such as the
adnate calyx of the adnate calyx of the
apple，ihe pappus of apple，ihe pappns of persistent style of
Clematis the fleshy Clematis，the fleshy
calyx of Gaultheria or the fleshy recep． tacle of the atraw－ berry．The walls of the ovary may change
in consistence in the in consiatence in the
mature perlcarp，being leaf－like in the pes－pod，columbine， caltha，etc．，thluckened and dry in nuts and capsulen，fleshy orpulpy in berrieb，and fleshy without but indurated within， composed of disaimilar layers，the layers are distinguict are as exocarp，endocarp，epicarp，mesocarp and putamen．In cryptogann the pericarp is a variously noodifted stiveture containing certain organs of reproduction．Thus，in the Characese it incloses the oosperm，while in the Floridese it incloses the carpospores．The term is also sometime synonymous with the theca or capsule oi mosses．
pericarpia，$n$ ．Plural of pericarpium．
pericarpial（per－i－kür＇pi－al），a．$[=\mathrm{F}$. péricar－ prial；as pericarp＋－ial．］Same as pericarpie． pericarpic（per－i－kär＇pik），a．$[=\mathrm{F}$ ，péricar pique；as pericarp + －ic．］In bot．，of or relat－ ing to a pericarp．
pericarpium（per－i－kär＇pi－um），и．；pl．peri corpia（－ï）．［NL．：see pericarp）．］In bort．，same as pericarp．
pericarpoidal（per／／i－kär－poídal），a．［＜peri－ carp + －oid + －al．$]$ In bot．，belonging to or re－ sembling a pericarp．
pericecal，a．Sce pericrecal．
pericentral（per－i－sen＇tral），a．［＜Gr．$\pi \gamma \rho i$ ． around，$+\kappa \varepsilon v \tau \rho o v$, center．］Sitnated about a center or central body．－Pericentral tubes，in bot．， in the so－called polysiphonous seaweends，the ring of four or．ninere elongated cells surrounding
efongated cell．Also called siphons．
Perichæna（per－i－kē＇nạ̈），$n . \quad$［NL．（Fries，1817） ＜peri（dium）＋Gr．xävev，yawn，gape，open， in allusion to the peridium，which opens all round．］A genus of myxomycetous fungi， giving name to the family Perichenacca．The peridium is distinct，irregular，or plasmodio－ carpous，and circumscissilely or laciniately de－ hiscent．
Perichænaceæ（per／／i－kē－nā＇sē̄－è），n．pl．［NL． （Rostafinski，1875），く Perichänt＋－aceæ．］A family of myxomycetous fungi，taking its name from the genus Perichæna，having a simple or domble peridium，the outer wall being calca－ reons．
Perichæta（per－i－kē＇tä），n．［NL．（Rondani， 1859），く Gr．$\pi \varepsilon \rho i$, around，＋xaí $\eta$ ，long hair， mane．］1．A genus of dipterous insects．Also Pericheta．－2．A remarkable genus of oligo－ chætous annelids，having the segments peri－ chætous．It contains several Ceylonese spe－ cies of earthworms．Sehmarda， 1861.
perichæte，perichete（per＇i－kēt），n．［＝F． périchàze，く NL．perichætium，q．v．］In bot．， same as perichrtium．
perichætial（per－i－kē＇shạl），a．［＜perichætium + －al．］In bot．，of or pertaining to the peri－
chætium．



 ${ }^{\circ}$
perichord（per＇i－kôrd），n．［＜Gr．т $\varepsilon \rho i$, around， $+\chi o \rho d \eta$, a string：see chord，chorda，cord ${ }^{1}$ ．］ The chordal sheath，or iuvestment of the noto－ chord．
perichordal（per＇i－kôr－dal），a．［＜perichord + －al．］Surrounding the chorda dorsalis，or noto－ chord，of a vertebrate：as，perichordal cells； perichordel tissue．
perichoresis（per＇／j－kō－rē＇sis），n．［NL．，く Gr． $\pi \varepsilon \rho \iota \chi \dot{\rho} \rho \eta \sigma \iota \varsigma$ ，rotation，＜$\pi \varepsilon \rho \iota \chi \omega \rho \varepsilon i v$, go around， ＜$\pi \varepsilon \rho i$, around，$+\chi \omega \rho \varepsilon i v$, go on，$\langle\chi \bar{\omega} \rho o r$ ，a place．$]$ A going round about；a rotation．Bp．Kaye． ［Rare．］
 around，+ E．choroid + al．$]$ About or external to the choroid coat of the eye：as，the peri－ choroidul space（the lymph－space between the choroid and sclerotic coats）．
pericladium（per－i－klā＇di－um），n．；pl．peri－ cladia（－ї）．［NL．（cf．LGr．тeptкìadis，with
 dos，a young slip，branch：see cladus．］1．In bot．，the sheathing base of a leaf when it ex－ pands and surrounds the supporting branch． Gray．－2．［cap．］Iu zoöl．，a genus of ccelente－ rates．Allman， 1876.
periclase（per＇i－klāz），n．［＝F．périelase，＜Gr． $\pi \varepsilon \rho i k \lambda a \sigma t s$, a twisting round，a wheeling about （breaking off），＜$\pi \varepsilon \rho \iota \kappa \lambda \bar{a} v$, break off，wheel about，
 A rare inineral consisting of magnesia（ MgO ） with a little iron protoxid．It occurs in minute tallne limestone at Vesuvius，and has also been found recontly in Sweden．
periclet（per＇i－kl），$n$ ．［＜LL．periculum，perichm， risk，danger：see peril．］A danger；danger； peril；risk；hazard．
Periclean（per－i－klḗăn），a．［＜L．Pericles，＜ Gr．П $\varepsilon p \kappa \kappa \lambda \bar{\eta}$ s，Pericles（see def．），+- －an．$]$ Of or relating to Pericles（about 495－429 B．O．）， the foremost citizen and practically chief of the state of ancient Athens at her greatest period： hence，pertaining to the age of the intellectual and material preëminence of Athens．
With the close of the Periclean period la Athena the pubilic 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 direc－ tion in which new cell－wall is laid down．
periclinally（per－i－kli＇nali），adr．In such a manner as to dip on all sides from a central point．
pericline（per＇i－klīn），$n$ ．［＜Gr．$\pi$ єриілиis，slop－ A variety of allite occurring in the crystalline schists of the Alps，the crystals of which are usnally peculiar in being elongated in the di－ rection of the macrodiagonal axis．－Pericline twin．See twin．
periclinium（per－i－klin＇i－num），n．；pl．perielinia
 a table，$\pi \varepsilon \rho \kappa \kappa \lambda / v \dot{\eta} s$, sloping on all sides），＜Gr． $\pi \varepsilon \rho i ́$, around，＋кдiveu，bend，lean，slope．］In bot．，the involuere of the capitulum in the Com－ posits．Also periphorantleum．［Rare．］
periclitate $\dagger$（pềrik＇li－tảt），$v . t$ ．［＜L．pericli－ tatus，1p，of periclituri $(>$ It．periclitare $=\mathrm{F}$ ． pericliter），try，prove，test，put to the test，en－ danger，imperil，〈pcriculum，periclum，trial，ex－ periment，test，danger，peril：see peril．］To endanger：
And why so many gralus of calomel：Santa Jlaria！and such a dose of opinm ？periclitating，prodi！tho whole family
of ye from lead to tail！Sterne，Tristram Shandy，vill． 3 ． periclitation $\dagger$（peèricik－li－tā＇shọn），$n . \quad\left[<L . j e e^{-}\right.$ viclitutio（n－），，periclitari，pp．periclitatus，prove， test，endanger：see periclitate．］The state of be－ ing in danger ；a hazarding or exposing to peril． pericolitis（per／i－kō－lítis），n．［NL．，＜Gr．$\pi \varepsilon \rho f$ ， around，+ кó2ov，the colon（see colon ${ }^{2}$ ），+ －itis． Cf．colitis．］Inflammation of the peritoncal coat of the colon，or of the tissucs about the colon． pericolpitis（ $\mathrm{per}^{\prime \prime} \mathrm{i}-\mathrm{kol}-\mathrm{pi}{ }^{\prime} \mathrm{tis}$ ），$\mu$ ．［NL．，く Gr． $\pi \varepsilon \rho t$, around，+
－itis．Cf．colpitis．］Inflammation of the con－ itis．Cf．colpitis．］Infammation
nective tissue about the vagma．
pericope（ $\left.p \bar{e}-1 k^{\prime} \bar{o}-p \bar{e}\right), n$ ．［LI．，a section of a book，＜Gr：$\pi \varepsilon \rho \kappa \kappa \pi \eta$ ，a cutting all round，out－ line，in LGr．cecl．a section，a portion of Scrip－ ture，＜$\pi \varepsilon \rho i$, around，$+\kappa 0 \pi \pi \varepsilon \downarrow$, cut．］1．Au extract；a selection from a book；specifically； in the aneient 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＇nệ－al），a．［＜Gr．$\pi$ roi， Surounding ser cornent．］ the eve：as，perirorneal circles．
pericranet（per＇i－krān），$n$ ．［く，F．périerane， NL．pericranium：see pericranium．］The peri－ cranium；the skull．［Rare．］

The soundest arguments in vsin
Atteropt to storn thy pericrane．
D＇Urjey，Colin＇s Walk，i．（Davies．）
pericranial（per－i－krā＇ni－al），a．［＜nericranium + al．］Surronnding the eranium；investing the skull，as a membrane；of or pertaining to the pericranium．
pericranium（per－i－krā＇ni－um），n．；pl．periert－ nia（－ĭ）．［Formerly also perierunion（also peri－ crane，pericruny，q．v．）；$=\mathrm{F}$ ．péricrane $=\mathrm{Sp}$ ． perierímeo $=\mathbf{P}$ ．perieraneo $=\mathrm{It}$ ．pericranio，s NL，pericramiom，the mewbrane around the skull，く Gr．тєрикрávov，nent．of терикрávos，
 membrane around the skull）；ef．$\pi$ epiкраvor，a eovering for the head；＜$\pi \varepsilon \rho i$ ，around，＋крaviov， the skull，the head：see cranimm．］1．The ex－ terual periostemm of the cranimm．Hence－2． The general surface or extent of the cranial bones；the craninm or skull itself．
pericrany（per＇i－krā－ni），n．［＜NL．pericramium，
q．v．］The pericranium；the skull．

## And whips a book of miscellanies．

S
wift，On Poetry．
Pericrocotus（per＂i－krō－kō＇tus），n．［NL．（Boie， $1526)$ ，＜Gr．$\pi \varepsilon \rho i$ ，around，＋крокwrós，saffron－ colored：see crocota，crocus．］A gemus of cater－ pillar－catchers of the family Campophagidx， having the bill short and weak．There are abont 20 speeles，of brillant or varied plumage，chietly black and peninsula and archipelago，Java，Somatra，and Borneo， such as $P$ ．miniatus and P．speciosus．Some of them are

```
knownins
```

periculoust（pë－rik＇n̄－lus），a．［＜L．periculosus， dangerous：see perilous．］Dangerous；hazard－ ous．
As the moon abont every geventh day arriveth unto a contrary sign，so Saturn，which remaineth about as many years as the moon doth daya in one aign，and holdeth the
same consideration In yearg as the moon in days，doih same consideration In years a
periods．
Sir T．
 ［L．：see peril．］In Scots lav，a risk．
pericystitis（per ${ }^{\prime \prime}$ i－sis－títis），$n$ ．［NL．，＜Gr． cystitis．］Inflammation around the bladder．
pericytula（yer－i－sit＇ $1 \mathrm{n}-\mathrm{h}$ ），n．；pl．pericytulde （－｜̄̄）．［NL．，＜Gr．$\pi \varepsilon \rho_{i}$ ，around，＋NL．cytula．］ In cmbryol．，the parent－cell or cytula which re－ sults from a perimonerila by the reformation of the nuclens，and which proceeds by partial and superficial segmentation of the vitellus to develop into a perimorula，periblastula，and perigastrula．It is the usnal form of ovum or egg of insects and other artliropods．See gas． trulation．
Peridei（pē－rid＇ē－ī），$n, p l . \quad$［NL．（Nylander）， perid－ium + ei．］A tribe of lichens in whiclı
the apotheciurn is peridiiform．The thallus is thin，maculate，or wanting，auct the spermo－ gones have simple sterigmata．
peridental（per－i－clen＇tal），$\quad$［ $<$ Gr．$\pi \varepsilon \rho i$ around，+I. dens（dent－）$=\mathrm{F}$. tooth：see den－ tul．］Survounding the teeth．－－Peridental mem－ brane．（a）The enamel cntlcle．（b）Periosteum of the roots of tecth
periderm（per＇i－derm），u．$[=1$ ．périlerme，$<$ Gr．$\pi \varepsilon \rho$ ，aronnd，＋$\delta \varepsilon \rho \mu a$ ，skin：see derm．］ 1. In zoill．，epiderm or cuticle forming an invest－ ing sheath or tube，as in some tubularian hy－ dromedusans；a kind of hard perjsarc or corti－ cal layer of the coenosare of certain hydrozoans． －2．In bot．，the continuous layers of cork which cever the stems of many plants after they have acquired a certain age．
peridermal（per＇i－dér－mal），a．［＜periderm＋ －al．］Surrounding or investing like a euticle； laving the character or quality of periderm．
peridermic（per－i－dér＇mik），$\quad$［ $<$ periderm + －ic．］Same as peridermal．
peridesmitis（per＂i－des－mi＇tis），$\mu$ ．［N1．．，＜peri－ clesminm + －itis．］Indammation of the peri－ desminm．
peridesmium（per－i－des＇mi－nm），n．［NL．，＜Gir． $\pi \varepsilon \rho i \delta \varepsilon \sigma \mu \circ s$, a band，belt，＜$\pi \varepsilon \rho i$ ，around，$+\delta \varepsilon \sigma-$ $\mu o ́ c$ ，a band，ligament．］The areolar tissue around a ligament．
peridia，${ }^{\prime}$ ．Plural of peridium．
peridial（pē－rid＇i－al），a．［く yeridium + －al．］ Pertaining to or of the nature of a peridium． A very massive peridial wall which is characterized by a gelatinons mlddle layer．De Bary，Eungi（trans．），p．31．． perididymis（per－i－did＇i－mis），n．［NL．，＜Gl． repi，around，$+\delta i \delta v \mu \mathrm{c}$ ，a testicle．］The tunica albuginea．See ulbugincu．
perididymitis（per－i－did－i－mítis），$n$ ．［NL．，く peridulym
peridiiform（pē－rid＇i－i－fôm），a．［＜NL．perinli－ peridiform（pe－rid i－i－form），a．［ N N．perint－ form of a peridinm．
peridinial（per－i－rin＇i－a］），a．［＜NL．Peridini－ $u m$＋－al．］Related to ol resembling l＇cridini－ um：belonging to the Peridiniilds．
Peridiniidæ（per／i－di－ni＇i－dē），n．pl．［NL．，く Peridinium＋－ible．］The leading family of cilioflagellate infusorians，represented by Peri－ tinium and scveral other genera，character－ ized by having a ciliate zonc．or girdle of cilia， in addition to one or more flagella．These and－ malcales are free－swimming，of persistent form，inhabit ing both fresh sudi salt water，often phosphorescent，lori－ cate or sometines illoricate，mostly with a single flagellmm， frequently with an eye－like pigment－spot，and always with a distinct orsl apertare．They reproduce by fission and ly spornlation．The modern family corresponds to severa Peridinium（per－i－din＇i－um），$n$ ．［NL．（Ehren－
 терidevos，a rover，pirate，＜$\pi \varepsilon \rho i$, around，＋divos， a whinling．］The typical genus of I＇cridimide． There are several specics，as $P$ ，tabulatum of Great 1rit－ aln and $P$ ．sanyuineum of India．The latter imparts a bloody color to water that contains it．Some are called
Peridiodei（per ${ }^{\prime \prime}-\mathrm{di}-\bar{o}^{\prime}$ dē－ī），n．pl．［NL．（Ny－ lander），く peridinm＋Gr．cidoc，form．］A scries of lichens，according to the classification of Nylander，including the single tribe Peridei．
peridiole（pē－rid＇i－ōl），n．［＜N1，．perilliolum， q．v．］In bot．，same as peridiolrm．
peridiolum（per－i－di＇ō－lum），n．［NL．，dim．of peridium．］In bot．，in gasteromycetous fungi， the smaller peridia or nests of tissue formed within the gencral 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．
peridium（pe－rid＇i－um），n．；pl．peridia（－ii）． ［NL．，＜Gr．$\pi \eta \rho i \delta t o v, ~ d i m, ~ o f ~ \pi \eta \rho \alpha, ~ a ~ l e a t h e r ~$ ponch，wallet，scrip．］The outer enveloping coat of a sporophore in angiocarpous fungi， upon which the spores develop iu a closed eav－ ity．In the Uredinere it envelops the recidinm，and is also called the pseudoperidium，or paraphysis encelop．In the

## periependymal

Gasteromycetes it is alao called the uterux，and may he dif－ ferentiated into an outer peridium，whleh opens hin variona ways，and an theer peridum（perldiolum），which directly incloses the gleba．see cata nuder Lycoperion and Sper
peridot（per＇i－lot），n．［＜F．péridot $=$ Ig．It．
peridoto，M．peritot（after $\mathbf{F}$ ．），also periodus peridoto，M．peritot（after $\mathbf{F}$ ．），also periodus （appar．after L．perivdus，period），a kind of em－ erald；origin not elear．］Same as chrysulitc．
peridotic（per－i－dot＇ik），a．［＜peridol＋－ic．］ l＇ertaining to，resembling，or eharaeterized by the presence of peridot or of peridotite．
peridotite（per＇i－dō－tit），$n_{\text {．}}$［ $\langle$ peridot + －itck composed $]$ A rock composed essentially of olivin，with which are usually associated more or less of one or more of the minerals enstatite，dial－ lage，augite，magnetite，chromite，and picotite． Lithologiats are by no meana agreed in regard to the Lithologiats are by no meana agreed in regard to the
nomenclatnre of the varieties of peridotite．M．F．Wads－
worth distinguishes the following：dunite，composed al－ mest entirely of olivin，with a few graina of picotite， magnetite，or Bomo other accessory minersl：saxonite，a varlety consisting of olivin and enstatite；lherzolite，of olivin wilh essatatite and diallage；buchnerite，of olivin， enatatite，aud auglte；culysite，of olivin and diallage pourte，of ollvin save augite．of these varieties，the first four have been fonnd in meteoritea as well as in terres． trial rocks ；the others， 80 far as known，sre exclasively terrestrial．Olivin passes readily into serpenine：hence matiy olivin rocka are found more or less completely a
tered Into that mineral，so that the distinctlon luetween olivin and serpentine rocks is one not casily preserved． Perldotite is known to be in some cases an ernptive rock， and is generally supposed to have been sucle in all cases． That most serpentine rocka are the result of the altera． tion of some perddotlc materlal Is also gencrally conceded that serpentine may have been produced in some other way is possible，but has not been distinctly poved．
peridrome（jer＇i－（lrôm），$n . \quad[=5$ ．perivlrome $=$ Sp．Pg．It．peridromo，＜Gr．тepidpopos，a gallevy rumning round a building，＜$\pi$ крidpouos，running round，＜$\pi \varepsilon \rho i$, around，$+\delta \rho a \mu \varepsilon \pi$, run．$]$ In an ancient peripteral temple，the open space ox passage between the walls of the cella aml the surronmeling columns．Sce cut under opis－ thodlomos．
 زnoic，a leading around，$\pi \varepsilon p \neq$ éoba，lead around，〈 $\pi \varepsilon p \hat{\beta}$ ，around，＋in eiatal，lead：see legemony．〕 A progress through or around ；especially，a for mal progress，or a journey in state：a travel－ ing through anything．
In his periegeris，or triumphant progress throughout this island，it has been calculated that he laid a ty the part of the inlabitants under contribution．

Lamb，Two Rsees of Men
perielesis（per＂i－e $-1 \Theta^{\prime}$ sis），$\quad[<\mathrm{Gr} . \pi \varepsilon \mu \varepsilon i ้ \eta \sigma \kappa$ ， a convolution，＜$\pi$ epeciAcu，folil or wrap round， ＜$\pi \varepsilon \rho i$, around，+ عi入eiv，woll up．］In（ivegorien music，a long ligature or plirise at the end of a melody，the tones of which are sung to a single syllable．Compare puenmu．
periencephalitis（per＂i－en－sef－a－li＇tis），u．［く
 rncephulon），+ －itis．］Indammation of the Ina Periencephalitis acnta an aeute py subjacent． Periencephalitis acuta，an aeute pryehosis presenting
maniacal delirium followed by apathy and collapse，and attended withl lrregular pyrexia and frectuent palse．The olset，usnally after some mental prodromes，is apt to be sadden；the end is ordinarily iu death or in dementia and paralysia．There is intense hyperenia of the pia，arach noid，and cortex，with evidence of inflamnation．Also eatled delirium acutum，typhomania，mania gravis，phreni tis，grave delirium，Bell＇s discase，acute peripheral encepha
 around，＋NL．endyma：see endymal．］Same as pericpendymal．
perienteric（per＂i－en－ter＇ik），u．［＜perienteron $+-i c$.$] Sitnated aromad or about the enteron：$ perivisceral ；colomatic；of or pertaining to the perienteron：as，the perienteric fluid of a worm．
erienteron（per－1－en＇te－ron），u．［NL．，＜Gr． $\pi \varepsilon \rho i$, around，+ èvepun，intestine：see archen teron．］The primitive perivisceral eavity per－ sisting as a modified blastocole after a blasto－ sphere has undergone gastrulation；the blasto－ coele of a gastrula，or the space between the en－ doderm and the ectoderm，as distinguisbed from the cavity of the archenteron inclosed within the endoderm．Usually the perienteron is speedily obliterated by the apposition of the endoderm and ecto derm；and then，by the development of a mesoderm and the splitting op of its layers，or by the extension into the come ahut off from the latter，a permanent and definltive perivisceral or perlenteric cavity，in the form of a schizo cole or of an enterocole，replaces the original perienteron to form a body－cavity between the body－walla and the walla of the alimeotary canal．
periependymal（per ${ }^{\prime \prime}$ i－$\theta$－pen＇di－ma］），a．［NL．． ＜Gr．$\pi \varepsilon \rho i$, around，＋NL．ependÿ̈a ：see epen－ dymal．］Situated or oceurring about，or just outside of，the ependyma：as，periependymal myelitis．Also periendymal．
perier
perier（per＇i－èr）， $\boldsymbol{\mu}$ ．［＜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－ii），n．［ML．：see peviergy．］ In rhet．，same as periergy．
Another point of surplusage lieth not so much in super－ fluitie of your words－as of your trsusile to describe the matter which yee take in hand，and that ye ouer－labour csil it Periergia，we cull it ourar－stabour．
periergy（per＇i－er－jj），n．［＜ML．periergia，＜Gr．
 Excessive care or needless effort；specifically， in rhet．，a labored or bombastic style．
periesophageal（per－i－ē－sộ－fä＇jệ－ạl），a．［＜Gr． $\pi \varepsilon \rho i$, around，+ NL，cesophagus：sëe esephageal．］ Surrounding the esophagus，as the nervous ring around the gullet of many invertebrates．
periesophagitis（per $/$ i－ e －sof－a－jī＇tis），$n$ ．［ $\langle\mathrm{Gr}$ ． $\pi \varepsilon \rho i$, around，+ NL．asophagus，esophagus，+ －itis．］Inflammation of the areolar tissue around the esophagus．
perifascicular（per ${ }^{\prime \prime}$ i－fa－sik＇${ }^{\text {ū－lär），}}, a$ ．［＜Gr．$\pi \varepsilon \rho \prime$ ， around，+ L．fasciculus，fascicle：see fascicu－ lar．］Existing or occurring about a fasciculus． perifibral（per－i－fi＇brell），a．$\quad[<$ perifibrum + －al．］Pertaining to perifibrum；containing or consisting of perifibrum：as，a perifibral mem－ brane．A．Hyatt．
perifibrous（per－i－fíbrus），a．［＜perifibrum + ous． same as perifibral．
 around，+ L．fibra，a fiber：see fiber ${ }^{1}$ ．］The membranous envelop or fibrous covering of the skeletal elements of sponges．
This perifilrum envelopes the spicuies as well as the chor． c ．The cefils of the perifibrum as observed in Hali－ A．Hyatt，Proc．Bost．Soc．Nat．Hist，XXIII．83．
 arpi，around，＋yauos，marriage．Iu mosses， an involucre inclosing beth male and female
organs．Compare perigone and perigmium． organs．Compare perigone and perigymium．
$\pi \varepsilon \rho i$ ，around，+ E．ganylion：see ganglionic．］ Surrounding or investing a ganglion．－Perigan－ glionic glands，small connective－tissue capsufes contain－ lig a system of giandufar tubes filled with a milky calcs－
reous fiuld，found in the ganglia of the spinal nerves of certain animala，as the frog．Also called crystal capmedes and calcareous sacs．
perigastric（per－i－gas＇trik），a．［ $\langle$ Gr．$\pi \varepsilon \rho i$ ， around，$+\gamma \alpha \sigma r i n \rho(\gamma a \sigma \pi \rho-)$ ，stomach：see gaster ${ }^{2}$ ， gastric．］Surrounding the alimentary canal； perienteric；perivisceral：as，the perigustric space of a pelyzoan，corresponding to the ab－ dominal cavity of a vertelorate；the perigastric fluid．
perigastritis（per－i－gas－tri＇tis），$n$ ．［NL．，＜Gir． $\pi \varepsilon \rho \rho$, areund，$+\gamma \sigma \sigma \pi j \rho(\gamma \alpha \sigma \tau \rho-)$ ，stemach，+ －itis．］
Inflammation of the peritoneal coat of the sto－ mach．Also called exogastritis．
perigastrula（per－i－gas＇trö̈－lạ̈），n．；pl．perigas－ trulx（－lē）．［NL．，＜Gr．тepi，around，＋NL．gas－ trula，4．v．］In embryol．，that form of metagas－ trula，or kenegenetic gastrula，which results from surface－cleavage of the egg，or superficial segmentation of the vitellus．Also called blad－ der－gastrula．
Surisce cleavage results in a bladder－gastrula（perigas－ （spiders，crabs，insects，etc．）． perigastrular（per－i－gas＇trö－lär），$a$ ．$[<$ peri－ gastrula $\left.+-a r^{3}.\right]$ Pertaining to or having the character of a perigastrula or perigastrulation． perigastrulation（per－i－gas－trọ̈－lā＇shon），，$[<$ perigastrula + －ation．］The formation of a perigastrula；the state of being perigastrular． perigean（per－i－jéan），a．［＜perigee＋－an．］ Pertaining to the perigee；occurring when the moon is in her perigee．
The accelerated perigean tides give ríse to a retarding force，and decrease the apogean distance． Encyc．Brit．，XXIII． 378.
perigee（per＇i－jē），n．$[=\mathrm{F}$ ．périgée $=\mathrm{Sp} . \mathrm{Pg}$ ． lt．perigeo，くNL．penigeum（cf．Gr．$\pi \varepsilon \beta i \gamma \varepsilon i o s, ~$ $\gamma \bar{\eta}$ ，the earth．Cf．apogee．］That peint of the moon＇s orbit which is nearest to the earth：when the moon has arrived at this point，she is said to be in her perigee．Formerfy used also for the corresponding point in the orbit of any heavenfy hody． pee apogee．Also called epigee，epigeum．
perigenesis（per－i－jen＇e－sis），$n$ ．［＜Gr．$\pi \varepsilon \rho i$, 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 substltution of rhythmical vibrations for the different
Science VIII． 183 kinds of gemmules．
The Dynamic Theory of reproduction I proposed in 1871， and It has been since adopted by Haeckef under the name
of perigenesis．
E．D．Cope，Origin of the Fittest，p． 229 periglottic（per－i－glot＇ik），$a$ ．［＜Gr．$\pi \varepsilon \rho i$, ，around， + रn̄̈тra，$\gamma \lambda \tilde{\omega} \sigma \sigma a$, tongue，$+-i c$.$] Situated$ about tho base of the epiglottis：as，periglottic glands．
periglottis（per－i－glot＇is），n．［NL．，taken in lit．sense of＇something about the tongue，＇＜ Gr．$\pi \varepsilon \rho \tau \gamma \lambda \omega \tau \tau i$ ，a covering of the tongue，$\langle\pi \varepsilon \rho i$ ， around，about，$+\gamma \lambda \omega \bar{\omega} \tau \tau, \gamma \lambda \bar{\omega} \sigma \sigma \alpha$, tongue：see glottis．］The epidermis of the tongue．
perignathic（per－ig－nath＇ik），$a, \quad$［NL．，く Gr． aยрi，around，＋rvóOos，jaw：see gnathic．］Sur－ rounding the jaws（of an echinoderm）：as，the perignathic girdle（the structures which pro－ tract and retract the jaws of sea－urchins），M． Duncan， 1885.
perigon（per＇i－gon），$n . \quad[<$ Gr．$\pi \varepsilon \rho i$, around，+ $\gamma$ cova，a corner，angle．］An angular quantity of $360^{\circ}$ ，or four right angles．
perigonal1（pệ－rig＇ọ－nal），a．［＜pcrigonium + －al．］Same as perigonial．

13．Carpenter Mieros．，ó 339.
perigonal ${ }^{2}$（pè̀－rig＇ọ－nal），a．［＜perigon + －al．］ ln chartography，preserving the angles as near－ ly as possible under the condition of preserving the relative areas exactly．
perigone（per＇i－gōn），$n$ ；［＝F．périgone，$\langle\mathrm{NL}$ ， perigonium，＜Gr．$\tau \varepsilon \rho i$ ，around，＋pov，sced， generation，＜yevéroal，produce．］In bot．，same as perianth，but also，specifically，the circle of leaves surrounding the antheridia of certain mosses．Also perigonium．
perigonial（per－i－gō＇ni－al），a．［＜NL．perige－ nium，perigone，+ －al．］＂In bot．，of or belonging to the perigene：as，the perigonial leaves of a moss or liverwort．
perigonium（per－i－gö＇ni－um），n．；pl．perigenia （－ii）．［NL．：see perigone．］1．In Hydroida，a sac formed by the mere external parts of the genophore．
Shortly after arriva in the sedentary gonophore，whe－ ther this he a medusoid or a simpie sporosac，the sexual efements－cyg－cells or spermatozoa－are found sccumu－ isted around the spadix，where they are retained by the perigonuun．$\rightarrow$ The perigonum on the sporosac con－ sists simply of the ectodermal coat，which，before the in－ tervention of the sexnal cefls，fay close upon the spadix， but of fayers which correspond to those whicl forms tie umbrefla of a medusa
G．J．Allman，Challenger Report on Hydroida，XXIII．
2．In bot．，same as perigone．
［ii．p．xxxy．
perigourdine，perijourdine（per－i－gör＇din， －jör＇diu），$n$ ．＇［So called from Périgord，a former province of France．］1．A country－dance used in Périgord：it is usually accompanied by sing－ ing．－2．Music for such a dance，or in its rhythm，which is triple and quick．
perigraph（per＇i－gràt），$n$ ．［＜Gr．тгрєүроф́̆，a line drawn round，an outline，sketch，＜$\pi \varepsilon \rho \iota \gamma \rho \dot{\phi} \phi \varepsilon v$, $<\pi \varepsilon \rho i$, around，$+\gamma \rho a ́ \varphi \varepsilon \nu$, write．］1．A care－ less or inaccurate delineation of anything．－ 2t．In anat．，the white lines or fibrous impres－ siens on the straight muscle of the abdomen， resulting from tendinous intersections．They are now called the linen alba and linex semilu－ nares or transcersx of the rectus abdominis．
perigraphic（per－i－graf＇ik），a．［＜perigrapi $h+$ －ie．］Pertaining to or of the nature of a peri－ graph（in sense 1）．
perigyne（per＇i－jin），n．［＜NL．perigyniun．］In bot．，same as perigymum．
perigynium（per－i－jin＇i－um），n．；pl．perigynia
 （in mod．bot．a pistil）．］ In bot．，the hypogynous bristles，scales，or a more or less inflated sac，which surround the pistil in many Cyperacex．The perigynium， is especialy characteristic of the genus Carex．The term is also sppified in the mosses and Hepa－ tices to the special envefop of the archegona．
perigynous（pē－rij＇i－nus）， a．$[=\mathrm{F}$ ．périgyne $=\mathrm{It}$ ．pe－ rigino，＜Gr．$\pi \varepsilon \rho i ́$, about，+ roví，female（in mod．bot． a pistil）．Cf．eprigynous．］ ing the pistil：specifically applied to a


Perisynium of Carex open，showing the caryop
sis within．

In bot．，surround－
in which there is a tubular ring or sheath sur－ rounding the pistil and upon which the vari－ ous 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 sta－ mens 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 caiyx．－Perigynous in－ sertion．See insertion．
perigyny（pệ－rij＇i－ni），$n$ ．［＜perigyn－ous $+-y$ ．］In bot．，the state or condition of being perigynous． perihelion，perihelium（per－i－hē＇li－on，－um），$u$ ； pl．perinclia（－ï）．［［ F．périhélie $=$ Sp．Pg．perihe－ $\mathrm{NL}=\mathrm{It}$ ．perielio，, NL．periheliunt，
Gr．$\pi \varepsilon \rho i$ ，around near，$+\dot{\eta} \lambda \iota o s$, the sun：see heliac Cf．aphelion．］ That point of the orbit of a planet orcometinwhich it is at its least distance from the sun：opposed
 to aphelion．It is
that extremity of the major axis of the orhit which fsuar－ cst to that fucus in which the sun is placed；when a pianet號 perihelioned（per－i－hē’li－ond），a．［ $\langle$ perihelion ＋－ed2．］Having，as a plänet or comet，passed its perihelion．
perihepatic（per／i－hē－pat＇ik），$a . \quad[<\quad$ Gr．$\pi \varepsilon \rho i$, around，$+j \pi a \rho(j \pi a \pi-)$ ，the liver：see hepatic．］ Surrounding the liver：noting the fibrous con－ nective tissue which invests and，as the capsule of Glisson，penetrates that organ to invest the different divisions of hepatic substance proper． perihepatitis（per－i－hep－a－tī＇tis），$n, \quad[N 1 .,<$ Gr． $\pi \varepsilon \rho \dot{i}$ ，around，＋$\dot{\eta} \pi a \rho(\eta) \pi a ̈ \tau-)$ ，liver，＋－itis．Cf． hepatitis．］Inflammation of the serous cover－ mg of the liver．
perihermenial（per－i－hér－mē＇ni－al），a．［＜Gr． тєрi，about，＋غ غриұveic，interpretation，く غ $\rho \mu \eta \nu \varepsilon$ и－ $\varepsilon I$, ，interpret．］Pertaining to the snbject or con－ tents of Aristotle＇s treatise IIepi＇Eppqveiac，＇of interpretation＇－that is to say，to the logical forms of propositions．Allstotie＇s doctrine in this book does not precisety agree with tiat of his＂Ans－ yitics，and is called perihermenial doctrine．
perijourdine，$n$ ．See perigourdine．
perijove（per＇i－jōv），$n$ ．［＜Gr．$\pi r \rho i$, around， near，＋L．Jovis，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－
 def̈．），$<\pi \varepsilon \rho^{\prime}$ ，around，about，$+\kappa \varepsilon \phi a \lambda$ ，the head．］ In Gr．archzol．，a covering for the entire head， as a helmet，or a head－dress of the nature of the kekryphalos or kerchief entirely inclosing the hair．
peril（per＇il），$n$ ．［Early mod．E．porill，perrill， pavel，parrell；＜ME．peril，peryle，perylle，pe－ rele，pereile，perel，paril，parcl，parell，〈 OF．peril， F. péril $=$ Pr．peril，perilh $=$ Sp．peligro， OSp ． periglo $=$ Pg．perigo $=$ It．periglio，periclo，peri－ colo，perioulo $=$ MD．perijket（E．obs．pcricle）,$\left\langle\mathrm{L}_{\text {．}}\right.$ ． pcriculum，periclun，a trial，experiment，test， essay，ete，also risk，danger，＜＂periri，try（peri－ tus，tried，experienced）；cf．Gr．$\pi \varepsilon \iota \rho \bar{\jmath} \nu$, try，E． fare ${ }^{1 .]}$ 1，Danger；risk；hazard；jeoparly； exposure of person or property to injury，less， or destruction．
And therfore，alle be it that men han grettre chep in the Yie of restre John，natheles men dreden the louge wey and the grete pertes in the See，innde parties．
Mander
Travels，
p． 270.
They vse their peeces to fowie for pleasure，others their Caliuers for feare of perrill． Lyhum，Euphues and his England，p． 456. To smile at＇seapes and perils overblown． the S．，v． 2.3. Since he will be
An ass against the hair，at his own peri
Deau．and Fl．，Coxcomb，Jv． 6 ． The rest
Spake but of sundry perils in the storm．
Tenayson，Holy Grail．
Spake but of sundry perils in the storm．
Tenayson，Holy Grail．
2．In law，a source of danger；a possible casu－ alty contemplated as the canse of loss or injury． －Perils of the sea，risks peculfariy incldent to navi－ of the and particuiarly from wind or weather， che state class the carrier does not insure the shipper．
The words perils of the sea embrace all kinds of marine and every species of damage to the ship or goods at sea by the viofent snd immediate sction of the wiuds and waves，
not comprehended in the ordinary wear and tear of the voyage，or firectly referable to the acts and negligence of the assured as its proximste cause．
$=$ Syn 1．Jenpardy，etc．See danger and risk．
pr perling or perilliund pe．periled or perilled， peril，be in peril，perish，$=$ Sp．peligrar $=$ put perigur $=$ It．perieolare，perigliare，periculare，$;$ M．．periculare，ondanger，peril，perish by ship－ wreek，＜I．periculnm，danger，peril：see yeril，$u$ Cf．periclitate．］I．trans．To hazard；risk；put in peril or danger．

II．intrans．To be in danger．
Any solie wherewlto ft may peril to atain it seff．
Perilampinæ（ $\left.\operatorname{per}^{\prime \prime} \mathrm{i}-\mathrm{lanu}-\mathrm{p}^{1^{\prime}} \mathrm{n} \bar{\varepsilon}\right)$ ，$n$ ．pl．［NL． （Förster＇，1856），く＇＇erilumpus＋－ina．］A nota－ ble subfamily of chalcids，mainly tropieal．These parasites are large compact forms with highly arched and wings developed，sad the sbdominsl joints evident，as in Perilampus．
Perilampus（per－i－lam＇pus），n．［NL．（Latreille， 1809），く（＇r．$\pi \varepsilon \rho i \lambda a ́ \mu \pi \varepsilon \imath v$, beam around，＜$\pi \varepsilon \rho i$, aroumd，＋$\langle u \mu \pi \varepsilon v$ ，shine．］Tho typical genus of I＇cridompins，having tho abdomen not petio－ late and the antemne scareely clavate．It is wide－spread；about 30 species are deseribed．
perilaryngeal（per＂ $\mathrm{i}-1 \overline{\mathrm{u}}-1 n^{\prime} \mathrm{j} \bar{c}-a l$ ），$a$ ．［＜Gr．$\pi \varepsilon \rho i$ ， around，＋$\lambda a ́ \rho v \gamma \xi$（ $\lambda a \rho v \gamma \gamma-$ ），lärynx：see laryn－ geal．］Around or in tho immediate neighbor－ hood of the laryax．
perilaryngitis（per－i－lar－in－ji＇tis），n．［NL．，＜ Gr．$\pi \varepsilon \rho i$ ，around，$+\lambda \alpha \rho v \gamma \xi$（ $\lambda a \rho v \gamma \gamma-$ ），larynx， + －itis．］Inflammation of the areolar tissue around the larynx．
Perilla（pē－ril＇ii），n．［NI．（Linmæus，1764）， from a nativo liamo in India．］a genus of an－ nual herbs of tho order Labiate，tribe Saturei－ nex，and subtribe Menthoider，known by the four perfeet didynamous stamens，the retieu－ lated nutlots，and the deelined two－tipped fruit－ ing calyx．The 2 apecies are nstives of eastern India and China．They bear small flowers in racemes，sud usu－ ally purpie or deep－viotet follage，on account of which $P$ ．
Nankinensis，sometimes called beefsteak－plant，bss been much used for ornamentsi borders．P．arguta of Japan yields an infuslon used to redden table vegetables，etc．； and the on yemola，pressed irom its seeds，is used in the water－proof papers for umbreltas，whindows，etc．
Perillus（pḕril＇us），$n$ ．［NL．（Stãl，1867），
lus，proper name．］A genus of pentatomoid
bugs of the subfamily
Asopins，having tho beadsmoethandshin－ ing，the therax with narrowly elevated lateral imargins，and lateral margins，and sulcate．There are 6 spectes，exclusively Amer－ jesm．$P$ ．circumcinctus is common in Canads and he Westeru United Statea， and is known ss the ring－banded soldier－bug．It is pre－ daceons，and one of the known enemics of the Colorado
perilous（por＇il－us），a．［Formerly also peril－ lous，also purlous，parlish（see parlous）；〈ME． perilous，perlowse，$\langle\mathrm{OE}$ ，perillos，perilleux， F ． périllewx $=\mathrm{Sp}$. peligroso $=\mathrm{Pg}$. perigoso $=\mathrm{It}$ ． periglioso，periculoso，perieuloso，〈 L．perieulosus， dangerons，hazardous，＜periculum，danger，per－ i1：soe peril，n．］1．Full of peril or danger； dangereus；hazardous；risky：as，a perilous uudertaking er situation；a perilous attempt．
1 have not ben so fer aboven upward，because that there ben to many perilouse I＇assages．

And yet vuto this day it is a right pyllous way．
Sir $R$ ．Guylforde，Pylgrymisg
He［Milton］fonght thelr perilous battic；but he turned way with disdan from their insoient Macaulay，Minton．
In the Norse legends the gods of Valhalls，when they who cannot answer the other＇a queationa forfeits his own Whe．
$2+$ ．Torrible；to be feared；liable to intlet in－ jury or hamn；dangerous．

For I Rim perilous with knyl in honde，
Ahnb was a king，but Jezabel，Jezabel，she was the per－ ilous woman．Latimer，Sermon bef．Edw．VI．， 1550. 3t．Sharp；sareastie；smart．Compare parlous． A perilous monthe ys wora than spere or lannce． ＝Syn．1．Risky，see danger．
perilous $\dagger$（per＇il－us），ade．［＜perilons，a．］Ex－ ceedingly；very．

Mandeville，Travels，p． 51.
Sir R．Guylforde，Pylgrymsge，p． 41. Albe it that I disr nat hir withstonde．Tale，1． 31. booke of Precedence（E．E．T．S．，extra ser．），i． 80.


Ring－banded Soldier－bug（Perilius
（ircumcinctiks）．
a，bug（line shows natural size）；
$\delta_{\text {a }}{ }^{\text {antenna，}}$ ，enlarged；$c_{1}$ proboscis．

## ${ }^{\delta}$ ，antarged．

cril－p ＋－al．Sal（per－mem trul），$a$ ．
perimetric ${ }^{1}$（per－i－met＇rik），a．［＜perimeter + －ie．$]$ 1．Of or pertaining to the porimeter or external boundary of a body：as，perimetric measurements．－$\dot{\mathcal{2}}$ ．Pertaining to perimetry．
perimetric ${ }^{2}$（per－i－méstrik），$a$ ．［＜Gr．$\pi \varepsilon \rho i$ ，
aronnd，$+\mu \dot{r} r \rho a$ ，uterus，$+-i c$.$] Situated or$ occurring around or in the immediato vicinity of the uterus．
perimetrical（per－i－met＇ri－kal），a．［＜perimeter ＋－ical（cf．metrical）．］Of or pertaining to the perimeter．
perimetritic（per＇${ }^{\prime}$ i－mē－trit＇ik），a．［＜perime－
trit $(i s)+-i c$.$] Of，pertaining to，or character－$ ized by perimetritis．
perimetritis（per ${ }^{s}$ i－mè－trítis），$n$ ．［NL．，＜Gr． mepi，around，$+\mu j \tau \rho a$ ，utertis，+ －itis．Cf． metritis．］Inflammation about the uterus；pel－
vie peritonitis． vie peritonitis．
perimetry（pë－rim＇et－ri），$n$ ．［＜perimeter $+-y^{3}$ ．］ The determination of the beundaries of areas of distinet vision in the field of view by means of a perimeter．
perimonerula（per＂i－mō－ner＇ö－lia），n．；pl．peri－ monerulae（－lē）．［NJ．．〈Gr．$\pi \varepsilon \rho i$, around，+NL ． monerula．］In embryol．，the monerula stago ot a meroblastic egg which undergoes superficial as well as partial segmentation of tho vitellus，and dovolops in suceession into a perieytula，peri－ morula，periblastula，and perigastrula．It is a eytode which ineludes formative yolk in the onter wall and nutritive yolk in the interior．
perimonerular（per ${ }^{\prime \prime}$ i－mō－ner＇ö－lär），a．［＜peri－ monerula + ar ${ }^{3}$ ．］Of or pertaining to a perimo－ nerula．
perimorph（per＇i－môrf），n．［＜Gr．$\pi \varepsilon \rho i$, around， ＋$\mu o \rho \phi \eta$ ，form．］A mineral inelosing another，
or formed arouud another by its or formed arouud another by its partial meta－
morphism． morphism．
perimorphic（per－i－môr＇fik），a．［＜yerimorph
＋ie．］Of，relating to，or of the naturo of a perimorph．
The pseudomorphte or perimorphic hornbiende has pre Quart．Jour．Geol．Soc．，XIIV． 452.
perimorphous（per－i－môr＇fus），a．［＜perimorph ＋ous．］Same as perimorphie．
perimorula（per－i－mor＇ö－lịi），n．［NL．，＜Gr．$\pi \varepsilon \rho i$, around，+ N．morvia，q．V．］In embryol．，the
morula or mulberry－mass which results from
perineurial
the partial and superfieial segmentation of the vitellus of a pericytula，and proceeds to de－ velop into a periblastula and perigastrula．It is a body in which an external celi－stratumsirronnds and incioses sul unsegmented mass of nutritive yoik．See
perimorular（per－i－mor＇ö－lịir），a．［＜perimor－ $u l a+$ ar3．］Of or pertaining to a perimorula． perimysial（per－i－mis＇i－al），a．［＜perimysi－um ＋－al．］Investing a muselo，as a shenth of conneetive tissue or a fascia；of or pertaining to perimysium．
perimysium（per－i－mis＇i－um），n．；pl．perimysia （－ả）．［NL．，＜Gr．$\pi$ rpí，around，＋pĩs，musele．］ Tho outer investment or sheath of areolar tis－ Tho outer investment or sheath of areolar tis－
sue whieh surrounds a musele，sending inward partitions between the fascieuli．
perineal，perinæal（per－i－nō＇al），a．$\left[=\mathrm{F}^{\prime} \cdot p e e^{-}\right.$ rinéal；as perincum $\left.+-a l_{\text {．}}\right]$ Of or pertaining to the perineum；eonneeted with or contained in the perinoum；done in or performed upon the perineum：as，perineal veins，glands，museles， ete．；perineal seetion，laeeration，rupture；peri－ neal operations．－Perineal aponeurosis．Same as perineal fascia．－Peringal artery（a）Suferficial，a branch of the pudie supplying ehiefly the tiack of the sero－ tum in the mate and the pudendal ishia in the femsle． （b）Transverse，a branch of the superficial peribeat or pu dle supplying the parts between the antus sud the bun，of ineal fasta the fascia of the petvic outlet more espe clally that of the true perineum，in front of tite anus See fascia－Perineal hernia，sare bernis in the per intinm by the side of the rectum，or between the ree tum and the vaglna io the female，or the rectum and the bladder to the male．－Perineal nerve，one of the termif nal divisions of the pudie，zending superfic lal branches to the skin of the perineum，snd the bsek of the scrotum fir the msie，or the labla in the femste，and deep branches to the perineal muscles．－Perineal region．Sanse as perineum．－Perineal seetlon，inclsion into the urethrs neal strait，the inferior strait of the peivis．
perineocele（per－i－néō－sēl），$n$ ：［＜NL．perinewm + Ur．кグ入ク，tumor．］Hernia in the perineum． perineoplasty（per－i－nē－$\overline{9}-$ plas＇ti）．$n$ ．［くNI． perineum + Gr．$\pi \lambda a \sigma \sigma o s$, verbal adj．of $\pi \lambda 6 \sigma \sigma 6$ ． mold．］A plastie operation on the porineum， as a perineorrhaphy．
perineorrhaphy（per＂i－nē－or＇\｛－fi），n．［＜NL． perineorrhaphia，＜perineum＋＂Gr．paфф，suture，
 perineum，as when ruptured in ehildbirtl．
perinephral（per－i－nef＇rul）．a．［＜Gr．$\pi \varepsilon \beta$ ， areund，＋veøро́，the kidney．］Situated ol ee－ curving around or in the inmediate vicinity of the kidney．
perinephrial（per－i－nef＇ıi－al），a．［＜NL．peri－ nephrium $+-a \bar{l}$.$] Surrourding the kidney；of$ or pertaining to the perinephrium．
perinephric（per－i－nef＇rik），$a$ ．Same as peri－ neptrict．
perinephritic（per＂i－nef－rit＇ik），a．［＜peri－ nephritis＋－ie．］1．Pertaining to or affected with perinephritis．－2．Perinephric．
perinephritis（per i－nef－17tis），$n$ ．［NL．，くperi－ mephrium＋－itis．］Intlammation of the areolar tissue around the kidney．
perinephrium（per－i－nefíli－um），n．［NL．，＜Gr． $\pi \varepsilon \rho i$, around，+ vecpós，the kiclney．］The con－ nective tissue which forms a more or less com－ plete capsule or sheath for the kidney．
perineum，perinæum（ןer－i－né＇um），$n, \quad[=F$ ． périnée $=$ Sp．Pg．It．perineo，$\langle\mathrm{NL}$ ．perimeиm， perineum（LL．perinxon，perincon），＜Gr．$\pi$ ррi－
 тeplvós，tho perineum；origin uneertain；by some explained as if＊Typineov，$\left\langle\pi \eta \rho i v\right.$（ $\pi \eta \rho v^{*}$ ） or $\pi \eta$ pis（ $\pi \eta \rho \nu \nu-)$ ．seretum．］1．The region of the borly between the thighs，extending from the anus to the fourebette in the femule，or to the serotum in the male．In thls，the usnal surgieal and ohstetrical sense of the word，the term may fnclude，fis the female，all the deeper parts between the posterior wail of the vagins and the anterior wall of the rectum，or it may be more particolariy spplled to the superflicial parts， the deeper parts recelving the name of perineal body．
2．The region ineluded by the outlet of the pelvis，extending from the apex of the subpubie areh in iront to the tip of the coceyx behind， and bounded laterally by the conjoined pubie and isehiatie rami，the tuberosities of the isehia， and the groat saeroseiatie ligaments．It is ocea－ pied by the termination of the rectum，the urethra，the root of the penis in the male，or the termination of the vagina，the vulvs，and the cliteris in the femsie，together with their moscles，fascim，vessels，and nerves，In this sense，the division in front of the anus is termed the ure－ Inclading the anus，is termed the anal part，ischiorecfal region，or the false perineum．
perineuria，$\%$ ．Plural of perincurium．
perineurial（per－i－nū＇ri－al），a．［＜NL．perineu－ rium $+-a l$.$] Investing a nerve or surround－$

## perineurial

ing a nerve－fiber；of or pertaining to perineu－ rium．
perineuritis（per $\left.{ }^{z} \mathbf{i}-11 u ̄-2 i^{\prime} t i s\right), n$ ．［NL．，く peri－ neurium + －itis．］Inflammation of the perineu－ rium．
perineurium（per－i－nin＇ri－um），$n . ; \mathrm{pl}$ ，perinew－ ria（－ä）．［NL，$\langle$ Gr．$\pi \varepsilon \rho i$, around，$+\nu \varepsilon \bar{v} \rho o v$, nerve．］The membranous sheath surrounding a nerve－fmiculus．Also called neurilenma．
perinium（ $p e \bar{e}-\operatorname{lin} \mathbf{i}$－mın），n．［NL．，く Gr．$\pi \varepsilon \rho i$ ， around，+ is（ v －），mnscle，fibrous vessel in muscle，a vessel of plants．］In bot．，a name proposed by Leitgeb for a peculiar onter layer that enters into the composition of the walls of the spores of certain Hepatice，such as Cor－ simia and Spleerocarpus．It is frequently besutifuly sculptured，snd is derived from the neenbrane of the spe cial inothar of the spores．
periocular（per－i－ok＇ $\mathbf{u}-1$ lạr $)$ ，a．［ $\langle$ Gr．$\pi \varepsilon \rho \prime \prime$ ， around，+ L．oculus，eye：sec ocular．］Sur－ rounding the eyeball．－Periocular space，the space within the orbit not occupted by the eyeball．
period（pè＇ríod），$n$ ．［＜ F. période $=\mathrm{Sp}$ ．período $=$ Pg．It．periodo $=$ D．G．Dan．periode $=$ Sw．peri od，＜L．periodus，＜Gr．$\pi$ epiodos，a going round，a way round，circumference，a circuit，or a cycle of time，a regular prescribed course，a well rounded sentence，a period，$\left\langle\pi \varepsilon \rho^{\prime}\right.$ ，aronnd，+ odóc，way．］1．A circuit；a round；hence，the time in which a circuit or revolution，as of a heavenly bedy，is made；the shortest interval of time within which any phenomenon goes of through its changes to pass through them again threugh its changes to
immediately as before．
Some experiments would be made how by art to make plants more Jasting than their ordinary period．

Bacon，Nst．Hist．
The rays of light differ from those of invisible heat only in point of period，the former fsiting to sffect the retina Tyndall，Radiation，§ 15.
2．Any round of time，or series of years，days， etc．Speciflcally－（a）A revolution or series of ycars by which time is neasured；a eycle：as，the Calippic period the Dionysisn period；the Julian period．（b）Any specifled arod of a day tor day．

The particular periods into which the whole period should be divided，in my opinion，are these：1．From the filteenth Pyrenean treaty．3．From thence down to the present Pyrenean treaty．3．From thence down to the present
time．Bolingbroke，Study of History，vi 3．An indefinite part of any continned state， existence，or series of events；an epocli：as， the first period of lite；the last period of a king＇s reign；the periorl of the French revelution．
Many temples eardy gray have outlived the Psalmist＇s
So spake the archangel Michael ；then pansed，
As st the worde great period．Vilton P L xii 467. A really good historian may ．ith combine an earnest faith in the Tnity of llistory with a power of creating most exact sud minute reproductions oi periods，scenes，
and characters．Stubbs，I edieval snd Motern IIst．，p． 89 ．
4．The peint of completion of a cyele of years or reund or series of events；limit；end；cou－ clusion；termination．

The period of thy tyranny spproscheth．
Shak．， 1 Hen．VI．，iv．2． 17.
About foure of the clocke，they made s period of that About fonre of the clocke，they made s period of that
solemnity．
Coryat，Cruditics，I． 39, sig．D． To end
And give a timely period to our sports，
Let us conclude them with declining night．
B．Jonson，Cynthia＇s Revels，v． 3.
Hence－ $5 t$ ．The end to be attaincd；goal．
This is the period of my ambition．
Shak．，M．W．of
Shak．，M．W．of W．，iii．3． 47.
6．In rhet．，a complete sentence from one full stop to another；a passage terminated by a full pause．
l sum enployed just now
faint snd inefficlent periods the
divine translating into my Symposinm． Shelley，in Dowden，II． 218.
7．In anc．pros．，a group of two or more cola． According to the number of cola it contains，s period is dicolic，tricolic，tetracolic，etc．The end（apothesis）of a period must coincide with the end of a word，snd is also A single colon trested thins is slso regarded as a period （a monocolic period）．A monocolic，dicolic，ete．，period is s meter．（See meter2， 1 （b）（2）．）Certain periods are known ss lines or verses．（Sec line ${ }^{2}, 6$（b）．）A group of periods is called s 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 alwsys involves a cadence at the what follows．Usually s perlod Includes eight or from measures．

4400
9．The point or character that marks the end of a complete sentence，or indicates an abbre viatien，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 decimals，and in the extraction of roots．Sometimes called dcgrec．－11．In med．， one of the phases or epochs which are distin－ guishable in the course of a disease．－Archm－ ological periods．See arehzological ages，under age．－ lunisolar period．see the sdjectives．－Latent period of a disease．Seelatent．－Period of a wave，see vave． ease．－Sothiac neriod．Same as Sothice cycle（which see， under cycelel）．－Variable period，the period during which the current of electricity passing through s conductor is rising to its full strength．＝Syn． 2 （a）．Era，Age，etc．（see epoch），cycle，date．－3．
Bonad，determination．
periodt（périliod），$x$ ．［＜period，n．］I．trans． T＇o put an end to．［Rare．］ Your honourable letter he desires
Periode his comiort．
II．intrans．To end；cease．
＂Tis some poor comfort that this mortsl seope
periodic（pē－ri－od＇ik），a．［＜OF．periodie，F．jué－ riodique $=$ Sp．periódieo $=\mathrm{Pg}$. It．periodico $=\mathrm{D}$ ． periodieh（ef．G．periodiseh＝Dan．Sw．periodisk）， ＜L．periodicus，＜Gr．$\pi$ eptodınós，coming round at certain times，periodic，$\left\langle\pi \varepsilon \operatorname{pin}^{\circ} \delta_{0} \varsigma\right.$ ，a going round， a period：see period．］1．Pertaining to or of the nature of a peried，cycle，or round of years or events．－2．Performed or proceeding in a serics of snccessive circuits or revolutions：as，
the periodic motions of the planets round the sun，or of the moon round the earth．－3．Hap－ pening or occurring at regularly recurring in－ tervals of time；statedly recurring：as，a pe－ riodic publication；the periodie return of a plant＇s flowering；periodic outbursts；the peri－ odic 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 boying and selling， which are habitually utilized．

II．Speneer，Prin．of Sociol．，\＆ 497
4．In rhet．：（a）Of or pertaining to a period or completo sentence；complete in grammatical structure．（b）Noting that form of sentence in which the sense is incomplete or suspended nn－ til the end is reached．
Thesc principles afford a simple and sufficient answe the vexed question ss to the valne of the periodic sen－ tence－or sentence in which the meaning is suspended tenee which could have been bronght 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
Doubly periodic，having two periods．－Doubly peri－ odic functions，in math．See function．－Periodic com－ continued fruction，under continued－Perration．See fever，etc．See the nouns，－Periodic function．This phrase is used in different senses in the calcultus of tuic tions and in the theory of functions．In the former，s pe－ riodic function is one whose operation being iterated a certain number of times restores the varishle．Tlins 1－x is such s function，since $1-(1-x)=x$ ．But in the theory of functions s periodic function Is defined as a function having s period．For s more gencral definition，see func－
tion．－Perlodic inequality，a disturbsuce in the motion of s planet dependent upon，its disturbance in the motion of s planet dependent upon its position In its orbit rels－
tive to another planet，and hence going through its chsnges in pcriods not excessively long：opposed to secular ines quadity，which is a disturbance dependent apon the rels． tive positions of two planetary orbits．－Periodic law，In chem．，s relation of chemical elements expressed by the
statement that the propertics of the elements are periodic ststement that the propertics of the elements are periodic functions of their stomic weights．If the chemicsl ele－ ments sre erraaged in the order of their stomic weights，at have similar chemical and whysical properties thent there is a periodic recurrence of these properties－that is， elements showing this periodic recurrence sre srranged in order by themselves，they form a group which，having similar properties sud relations，follows a regular progres－ sion in the individual differences of its nembers．－Peri－
odic stars． odic stars．Se
snd trade－uind．
periodical（pē－ri－od＇i－kal），a．and $n$ ．［＜periodic ＋－al．］I．a．1．Having a period；performed 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 pub－
lications．

## periorbital

It［her religion］dwelt upon her spinit，and was incor－ porated with the periodical work of every dsy． Jer．Taylor，Works，ILI．viil．
2．Of or pertaining to magazines，newspapers， or other publications which appear or are pub－ lished at regularly recurring intervals．
In no preceding time，In our own or in any other coun－ try，has snonymons periodical criticism ever acquired Craik，Hist．
Craik，Hlst．Eng．Lit．，II． 566.
Periodical clcada，s book－nsme of the seventeen－year locust，Cicada septemdecim，whose larva stays under ground seventeen years in the northern United States，sind thlr－ odical diseases，disesses the symptoms of which recur st stated Intervals．－Periodical literature literature which，through the relative brevity or meompleteness of treatment of subjects lncident to writing or editing for periodical pubnications，is ususily of less permsnent and mastantig interest than works on similsr subjects pre－ II for purs．
II．$n$ ．A publication issued at regular inter－ vals in successive numbers or parts，each of which（properly）contains matter on a variety of topies，and no one of which is contemplated as forming a book by itself．
periodicalist（pē－ri－od＇i－kal－ist），u．［＜periodi－ cal + －ist．］One whe puiblishes，or one who writes for，a periodical．New Monthly Mag． periodically（ $p e \overline{-r}$ ri－od＇i－kal－i），adr．At stated or regularly recurring intervals：as，a festival celebrated periodically．
periodicalness（ $p \overline{-}-\mathrm{ri}$－od＇i－kal－nes），$n$ ．The state of being periodical；periödicity．［Rare．］ periodicity（pē＂ri－ō－dis＇i－t i$), \ldots . \quad[=\mathrm{F}$ ．périodi－
cité $=$ Pg．periodicidede ；as periodic + －ity．$]$ cité $=$ Pg．periodicidade；as periodic + －ity．$]$
Periodic character；habitual tendency or dis－ position to recur at stated intervals of time．
The flowering，once determined，sppears to be subject ITh

Periodicity of an operation，in math．，the number of
 around，+ ódoís（bdovr－），$=\mathbf{E}$. tooth，+ －al．］ Surrounding a tooth：specifically neting the lining membrane of the socket of a tooth．
periodontitis（per－i－ō－den－ti＇tis），$n$ ．［NL．，く Gr． $\pi \varepsilon \rho i$, around，+ ódoús（ódovт－），＝E．tooth，+ －itis．］ Alveolar periestitis．
Periœci（per－i－${ }^{\prime}$＇sī），n．pl．［NL．，く Gr．$\pi \varepsilon \rho$ iot pl．，＜$\pi$ крioкко，dwelling around，neighbering，$\langle$ Gefi，around，+ oinos，a dwelling．］In ancient Greece，the name given by their Dorian con－ querors to the descendants of the original Achean inhabitants of Lacouia．
periosophageal，a．Same as periesophageal． Gerioöphoritis（per＂i－ō－of－ō－1i＇tis），$n$ ．［NL．， Gr．$\pi \varepsilon \rho$ ，around，＋NL．oöphoron，ovary，+ －itis．Cf．ö̈ploritis．］Indammation abont the ovary．
periophthalmic（per／／i－of－thal＇mik），a．［＜Gr．
 Surrounding the eye；circumocular ；orbital， with reference to the eye；periocular．
Periophthalmus（per／／i－of－thal＇mus），$u$ ．［NL．， ＜Gr．$\pi \varepsilon \rho i$, around，+ ooda $\lambda \mu$ ós，eye．］A genus
of gobioid fishes，with the eyes approximated


## Periophthatonzs koelveuteri

on the upper surface of the head，very promi－ nent，and capable of looking around，whence the name．$P$ ．hoclreuteri is an example．
perioptic（per－i－op＇tik），a．［＜Gr．$\pi \varepsilon \rho^{\prime}$ ，aronud， + ómтко́s，of seeing：see optic．］Surrounding the orbit of the eye：as，perioptic bones（those benes which enter into the formation of the orbit）．
perioral（per－i－ō＇ral），a．［＜Gr．$\pi \varepsilon \rho i$, around，+ L．os（or－），the moüth：see os ${ }^{2}$ ，oral．］Surround－ ing the mouth；circumoral：correlated with ad－ oral，postoral，and preoral．
periorbita（per－i－ôr＇bi－tä̀），n．［NL．，＜Gr．$\pi \varepsilon \rho i ́$, around，+ L．orbita，orbit：see orbit．］The periesteum of the orbit of the eye．
periorbital（per－i－ôr＇bi－tal），$a$ ．［＜Gr．$\pi \varepsilon \rho($, around，＋L．orbita，orbit：see orbital．］Of or pertaining to the orbit of the eye：as，perior－ bital pain．－Perierbital membrane，the lining mem－ hrane of the orbitt ；the orblital periosteum，and its continu－ ation over the fissures．

## periosteal

periosteal（per－i－os＇（ệ－al）），a．［＜wriosteum + al．］Investing or eovering bone or a bone； of or pertaining to periosteum：as periosteal lissue；perinsteal vessels．
periosteotome（per－i－os＇tẹ－ō－tōm），$n$ ．［ $\quad$ Gir． ne］A knife for dividing the periostenm．
periosteous（per－jos＇tệ－us），a．［＜periosifum + －ons．］Same as periosteal．
periosteum（per－i－os＇tệ－um），$n .[=\mathrm{l}$ ．périoste $=$ Sju．It．periaslio $=$ Pg．periostep，$\left\langle\mathrm{NI}_{4}\right.$ ．perios－ teum，LL．periosteon，〈（Gr．＂терьотеоv，the mem． brane around the bones，neut．of $\pi$ fpiogter， around the loones（ $\pi$ retootcos iqnin，tho mem－ brane around the boues $),\langle\pi \varepsilon \rho i$ ，around，+ ioréor， bone．］The enveloping membrane of bones； a dense fibrons membrano firmly investing the surface of bones，cxcept where they are cov－ ered by eartilage．Its innermost or osteagenle hayer prodnces bonc－subatance，and the whele membrane fur． ther serves in the attachment of softer parta and the sup－ port of hooi－vessels．Compare endostenm．
periostitic（per ${ }^{\prime \prime}$ i－os－tit＇ik），a．［ $<$ periostitis + －ic．］Of or pertaining to periostitis；affected with periostitis．
The assoclatlon of the osteo－artliritle and periowtitic te sions suggested a similar origla for both．
 teum + －itis．］Intlammation of the p．，S perios－ periostracal（per－i－os＇tra－kal），$a$ ．pe periostri． cum + －cll．］Investing the shell of a mollusk， as an epidermis；of or pertaining to periostra－ cum．
periostracum（per－i－os＇tra－kum），＂，［NL，＜ Gir．$\pi \varepsilon \rho$ ，around，+ doт рaкoi，shell．］The horny epidermal investment of the shells of most mol－ Jusks．
periotic（per－i－ótik）．$n$ ．and m．［＜Gr．$\pi<\boldsymbol{m}^{\prime}$ ， around，+ ove（ $\omega$ ar－）， containing the inner car，or essential or－ gan of hearing；com－ posing or entering into the formation of the otic eapsule， or otocraue；otocra－ nial；petromastoid； petrosal or petrous． Several perlotic bones
re found in neatly all are found in neally all vertebrates．They msy
remain
distlnet all remain，distinet droughout tife，but they confluent with one all other，sud may be，as in man，completely fused furthermore，they may ankylose with other cra－ nial bones，and thins give
rise to certain parts of rise to certain parts of bone．Thepartsolaskull called mastoid are com． monly outgrowths of per－ otic bones．The set of periotic bones composes ear，wuch as the case of watch covers the works， and this is termed the otocrane，atic cepsutele，or skell of the car．When
 added，the resulting bon addca，the resudting bone is called petromastoid．The hu－ man perlotic bones form what are called the petrous and which have been distingulshed and named in various ani． mals are the epiotic，proöfic，opizthotic，and pherotic．See these words，and eut under hyoid．－Periotic fenestra， a eavity or depression ineluded by the conspicuons supe－ or senilcircular canal，in the fetus or infant．
II．．．．A periotie bone．
peripapillary（per－i－pap＇i－lā－ri），a．［＜Gr．$\pi \varepsilon p i$ ， aronnd，＋NL．papilla，papilln：see popillary．］ Situated ol oeenrming around the cirenmference of the optie papilla．
peripateciant（per＂i－pā－téshan），$n$ ．［For＂peri－ patetician（ $=\mathbf{F}$, péripatéticieni），＜peripatetie + －ian．］A peripatetic．Bp．Mull．
I will watch and walk up and down，and be a peripate－ Liren and a philesopher of Aristotle＇s stamp
Greene，Friar Bacon and Frin Bungay．
peripatetic（per＂i－pã－tet＇ik），n，and $u$ ．$[=F$ ． péripatétique $=\mathrm{S}]$ ．peripatético $=\mathrm{Pg}$ ．It．peri－ patetico，peripatetic，＜L．Peripatetiens，Peripa－ tetic，of the Peripatetie sehool；as a noun，Peri－ pateticus，a diseiple of this school（in ML．also simply a logieian）；＜Gr．тєритатŋтиós，given to walking abont，esp．while teaching or disputing （said of Aristotle and his followers，oi Mrpfatarpri－ ooi，the Peripatetics，because Aristotle taught in the walks of the Lyeeum at Athens），く тгрite．

4401
periphrase
－$\varepsilon$ v，walk about（ef．терinatos，a walking about， eussion，argunient ），（ $\pi \varepsilon \rho_{i}$ ，about．+ tar $\varepsilon \bar{\nu} \nu$ ，walk， eussion，argunient），（ $\pi \varepsilon \rho$ ，about．$+\pi a r \varepsilon i \nu$ ，walk，
$\langle\pi a r o s, ~ a ~ p a t h, ~ w a l k: ~ s e e ~ p u t h . ~ T h e ~ l i t e r a l ~ s e n s e ~$ is later in E．］I．a．1．Walking about；itine rant．
The plantlve cries of the chair－seaters，frog－venders whose vocal other peripatetic merchants，the meani

Loveell，Fireside Travels，p． 22.
2．［eap．］Of or pertaining to Aristotle＇s system of philosophy，or the seet of his followers；Aris－ toteliun：as，the Peripatetie philosophers

And an hundred and sixtle yeares hefore Christ four ished Aristobulus，a Iew，and Peripaletike Phllosopher．

II． 1 ．1．One who walks abont；an itinerunt； a pedestrian．

The horses and slaves of the bich take ulp the whole street ；whine we periputetics are very glad to watch an op portllity to whisk across a pasaage．

2．［con．］A follower of Aristotle（384－32913．C． a great（ireok philosopher．In the midde ages the word was ofter used to signify a logician Sce Aristotelianism．

The I＇latonista denled the great doctrine of the Peripa tetucs，that aff the objects of the monan maderstanuing et ter at first by the senses．

D．Stevarl，Philos，of the Mind，1．\＆ 1. 3．f17．Instruction after the manner of Aristo－ the；instruction by lectures

The custom［of instructing by lectures］is old；It is not nerely a mediaval one－it belongs with hieroglyphics unelform inscriptions，and jeripatetics．
eripatetical（per＂i－pin－tet＇i－kgl）， patetic + nl．］Samo as peripatetic．
The proud man is known by hls galt，which is peripateti－ cal，strutting like some new church－warden

Peripateticism（per／i－pā－tet＇i－sizm） It．periputeticismo（af F ．－ It．periputeticismo（ef．F．préripatétisme $=$ Sp．Pg． It．peripatetismo）：as Peripatetie + －ism．］Tlue philosophieal doctrines of Aristotle and his fol lowers；the philosoplyy of the Peripatetics．See Aristotclionism．
From first to last，Araluan philosophers made no elam to originally ；theiram was merely to propagate the trint of Peripatcticion as it had been delivered to then．
Peripatidæ（per－i－put＇i－dè），n．pl．［NL．，＜I＇eri－ petus + －idre．］The only family of l＇e riputiden， containing the genus Peripalus．
Peripatidea（per＇i－pai－tid＇e－i．i），n．pl．［NL．． Ceripatus＋－idea．］An order of articulates established upon the single gemus I＇eripatus． It has been vartonsly referred to the worms and themyria pods，or elevated to the yank of a peculiar class．The is čalled Iralecomoda，Onychophora，and Iratracheata．Also Peripater，Peripati，Peripatoda．
 Periputidea $+-a m$.$] I．हf．Pertaining to the$ Peripatiden，or having their clargeters．
II．$\mu$ ．A member of the Ieripatidea．
 $\pi a \tau o \varsigma, ~ a ~ w a l k i n g ~ a l \wp n t, ~ \pi \varepsilon \rho \pi \pi a r \varepsilon \bar{v}$ ，walk about： seo peripatetic．］1．A genus of myriapods， constitnting the family leripatidse．It is a syn－ thetic or generalized type，supposed to be the living rep－ resentative of su ancestral form like that from which all sidered a mollusk，a worm，and an inseet；it la now known to be a myllapod．It resembles a galley－wormor milleped， having a long extensible cylind rical body capable of colling up in a sinral like a thousand－legs，and has a gait like caterplliar，the body belng supported ppon simple legs placed a pairs nearly the whole length of the houly ana， least 14 specles are known．One was first described from the island of Salnt Vincent in the West Iudies，under the name $I^{\prime}$ ．iuliformis，from its resemblance to an fulns or milleped．P．capensis inhablis the Cape of Good Hope， snd $P$ ．nova－zeladise is feund in New Zealand；others oceur in South Anerica，Anstralia，etc．They are found among the decaying wood of damp and warm localities， and have the curlous habit of throwing ont a web of vis cid thanents when handled or otherwise irritated 2．［ ．e e．］A sjeeies of this gemus．
peripetalous（per－i－pet＇a－lus），$a$ ．［＜Gr．$\pi \varepsilon p i$ ； 1．$\pi \varepsilon$ rizov，a leaf（petal）：see jetal． 1．In～ool．，situated around or about the peta－ situated around the petals．
 sp．Pg．perijecia $=$ It．peripezia，＜NL．peripe－ ia，＜Gr．$\pi \varepsilon \rho \pi \varepsilon \tau \varepsilon z a$, a turning right about，a sud－ den eliange，＜$\pi \varepsilon \rho \ell \varepsilon \tau \dot{\eta} s$ ，falling around，＜$\pi \varepsilon \rho \iota-$ $\pi i \pi \tau \varepsilon ⿺ 辶$, fall around，$\langle\pi \varepsilon n i$ ，around，$+\pi i \pi \tau \varepsilon i v$ fall．］That part of a drama in whieh the plot is umaveled and the whole concludes：the dénonement．
 Teer around + oakóc，lentil（taken as＇lens＇）， tepe aronnd，tis．Cf．phatis，In pathod．，inflamma－ tion of the capsule of the lens．
peripharyngeal（per＂i－fẵ－rin＇jē－ql），a．［＜Gr． тгре，around，+ фipry（фария $)$ ，the throat：see phayyngeal．］Surrounding the pharynx：as， the periphtiymgeal land of cilia of some asci－ lians．－－Peripharyngeal band，in ascldians，a tract of large ena whe surne pharyugeal bund，as it is in Appendicularia．Huxley Anst．Invert．，D． 612
peripherad（juerif＇e－rad），wht．［＜perijher－y ＋－tid．］Toward the periplsery；nway from the center：the opposite of centrarl．Buch＇ Ifomblhook of Med．Neiences，V］II．533．
peripheral（pe－rif＇e－s？l），a．［＜peripher－y＋ －all．］Of，belongingt to，or situated on the pe－ riphery，cibcunference，ol surface generally characteristic of on eonstituting the periphery as，peripherul parts；perijherul expunsion．－ Acute peripheral encephalitis．Ssine as periencepha． anterior cornus of the splnal gray matter＇，or of the motor nerves or of the muscles，or，in a mure restricted sense of the nerves or muscles alone．－Peripheral anæsthesia antesthesla due to leslen of the sensory nerves，or end organs．－Peripheral epilepsy．see epilepsiy．－Periph－ eral organs，in zool．，organs distlactly separated from the main part of the body，as the feet and feathers of a bird the wings of an losect，etc．
peripherally（pe－rif＇e－ral－i），ardr．On or from the periplery or exteriol surface；as regards the periphery：as，periphernlly acting inhibi－ tory neryes．
peripheric（per－i－feriik），a．［＝F．Jériphérique $=\mathrm{Pg}$ ．peripherico＝It．periferico：as peripher－y ＋－ic．］1．Pertaining to or constituting a periphery．－2．Situated aronnd the outside of an olgan；externat：in botany，noting an em bryo curved so as to smround the albumen，fol lowing the inner juart of the seed－covering．-3 ． In zoö．，ladiate：noting the type of structure of the Cuvierian ratiates．See massire， 6 ．Fon bacr．
peripherical（per－i－fer＇i－kal），＂．［＜peripherí peripherically（per－i－fer＇i－kal－i）．wht．Periull erally．［laare．］
periphery（pe－1 if＇e－ri），u．：pl．peripheries（－1iz） ［Farly mod．E．periferic：＜ 1 E．periferie，$\langle\mathrm{OF}$ ． peripherir， F ．perijherie $=\mathrm{Np}$ ．periferia $=\mathrm{Pg}$ ． perijheria $=$ It．periferin．$\langle$ LL．peripheriat， IL．also periferin，＜G1．Tintoéneta．the line around a ridele，cireumference，part of a cirele．
 around，round，circular，＜териф́реи，carry around，move around，＜$\pi \varepsilon p i$, arount，$+\phi$ ¢fer $=$ E．bearl．］1．In geom．，the cirenmference of a cirele；by extension，the boundary－line of fny closed figure；the perimeter．
［An］imperiect rounde declining toward a longitude，and set keenk within art 2．The outside or superficial parts of a borly； the surface generally．
There are two distinet questions involved in this un－ solver pus impulse from the relates to the trinsmission of tres． Fire of the periphery．seefire．
beriphlebitic（per i－flē－bit＇ik），a．［＜periphle－ bitis＋－ie．］Of or pertaining to periphlebitis． periphlebitis（per i－flē－bi＇tis），$n$ ．［NI．，＜Gr． $\pi \varepsilon \rho$, around，$+\phi / \varepsilon \psi(\phi / \varepsilon \beta-)$ ，vein，+ －ilis．Ci phehitis．］Inflammation of the outermost coat of a vein．
periphoranthium（per＂i－fō－ran＇thi－um），＂
 around：see periphery），$+\dot{\text { a }}$ for，a flower．］In bot．，same as periclimium．
 ориктоя，fenced around，inelosed，＜перифраббєи， fence aromind，＜пг $\quad$ i，around，＋óćogzv，fence： see phrigma．］Having，as a surface，such a form that not every closed line within it can shrink to a joint without breaking．Thus，afo anchor－ring is a periphractic surface．
periphrase（per＇i－frāz），$\quad$ ．［＜F ．périphrase $=$ Sp．perifrasis，perifiasi $=\mathrm{Pg}$ ．periphrase $=\mathrm{It}$ ． perifrasi，＜L．periphrasis，cilcumloention：see periphrasis．］Same as periphrasis．Imp．Diet． periphrase（per＇i－fraz），v．；pret．and pp．peri－ phrased，ppr，periphrasing．$[=\mathrm{F}$ ．périphraser $=\mathrm{Sp}$ ．perifrasear $=\mathrm{Pg}$ ．periphrasear $=\mathrm{It}$ ．peri－ frasare；from the noun．］ $\mathbf{I}_{4}$ trans．To express by perjphrasis or circumlocution．
II．intrans．To use circumloention．Imp． niet．


#### Abstract

periphrasis periphrasis（pe－rif＇rā̀－sis），n．；pl．periphruses （－sēz）．［L．，〈Gr．$\pi \varepsilon \rho i ́ \phi \dot{\rho} \dot{\sigma} \tau \varsigma$ ，circumlocution，$\langle\pi \varepsilon$－ pıф $a ́ \zeta \varepsilon \iota v$, express in a roundabout mauner，＜$\pi \varepsilon \rho i$, around，＋фрá $\zeta \iota v$, declare，express：see phrase．］ A roundabout way of speaking；a roundabont phrase or expression；the use of more words than are necessary to express the idea；a phrase employed to a void a common and trite manner of expression；circumlocution． Then hane ye the figure Periphrasis，hoiding somewhat ing by the worda，as when we go about the bush． as when we go about the bush． Puttenham，Arte of Eng．Poesie，p． 161. They speak a volume in themselves，saving a worid of Presco Prescoti，Ferd．and Isa．，ii．26，note，

\section*{$=$ Syn．Circumlocution，etc．See pleonas} periphrastic（per－i－fras＇tik），a．［＝F．péri－ phrastique $=\mathbf{P g}$ ．periphrastieo，$\langle\mathrm{MGr}$ ．$\pi \varepsilon \rho \ell ф \rho a-$ бтико́s，〈Gr．тєрєфрӑ弓єข，express in a roundabout manner（ $\rangle \pi \varepsilon \rho i \phi \rho a \sigma \iota$, eirenmlocution）：see pe－ riphrasis．］Having the character of or char－ acterized by periphrasis；circumlocutory；ex－ pressing or expressed iu more words than are necessary．


A long，periphrastic，unsatiafactory expianation．
T．Hook，Gilbert Gurney．
There is nothing to shock the most gensitive mind in the public peace may be asaigned by administrative proceas to defnite piaces of residence．

G．Kennan，The Century，XXXVII． 381.
periphrastical（per－i－fras＇ti－kal），a．［＜peri－ phrastie＋－al．］Same as periphrastie． periphrastically（per－i－fras＇ti－kal－i），adu．In a periphrastic manner；with circumlocution． periphraxy（per＇i－frak－si），$n \quad[<$ Gr．$\pi \varepsilon \rho i ́ \varphi \rho a \xi \iota \varsigma$ ， a fencing around，＜$\pi \varepsilon \rho \iota \phi \rho a \sigma \sigma \varepsilon \iota v, ~ f e n c e ~ a r o u n d, ~$
inclose：see periphraetic．］The number of times inclose：see peripn must be cut throngli before it ceases to be periphractic．
periphyllum（per－i－fil＇um），$n . \quad$［NL．，〈Gr．$\pi \varepsilon \rho i$ ， around，＋ф́viov，a leaf．］Same as lodieule．
periphyse（per＇i－fiz），$n$ ．［＜NL．periphysis．］In bot．，same as periphysis．
periphysis（pe－rif＇i－sis），n．；pl．periphyses（－sēz）． ［NL．，＜Gr．$\pi \varepsilon p i \phi v \sigma \iota$, a growing around，over－ growth，＜$\pi \varepsilon \rho \iota \varphi \dot{\varepsilon} \sigma \theta a l$ ，grow around or upon，く $\pi \varepsilon \rho i$, around，t фúعaөai，grow．］In bot．，a sterile flament or hair which arises from the lyme－ nium of fungi at various points outside of the asei Compare paraphysis．
Periplaneta（per／i－plạ－nē＇tä̈），n．［NL．（Bur－ meister，1838），く Gr．$\pi \varepsilon \rho \dot{́}$ ，around，＋$\pi \lambda a v \eta \dot{\prime} \nu \varsigma$ ，a wanderer：see planet．Cf．G1．$\pi \varepsilon p \pi{ }^{2}$ ．avís，wan－ dering abont．］Aleading genus of cockroaches dering about．］Aleading genus of cockroaches
of the family Blatida，liaving tho seventh ab－ dominal sternite divided in the female，and long subanal styles in the male．The principal roaches of this genus are P－orientalis，the common biack beetie of the English，and the related $P$ ．americana．Both are now cosmopolitan；the former originated in tropical Asia and the istter in subtropical or temperate America．See cut under cochroach．
periplasm（per＇i－plazm），n．［＜NL．periplasmu （cf．Gr．$\pi \varepsilon \rho i \pi \lambda a \sigma \mu a$ ，a plaster pnt aronnd），くGr． $\pi \varepsilon \rho i$ ，around，$+\pi \lambda a ́ \sigma \mu a$ ，anything folmed：see plasm．］In the Peronosporex，a delicate hya－ line peripheral layer of protoplasm，which in the pollinodium and ooggonium becomes differ－ entiated from the grauular central mass，or gonoplasm．It does not share in the conjuga－ tion．See gonoplasm．
periplast（per＇i－plast），n．［＜Gr．$\pi \varepsilon p i$ ，around， $+\pi \lambda a \sigma \tau o ́ c$ ，verbal adj．of $\pi \lambda a \sigma \sigma \varepsilon \iota \nu$ ，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 1．Having the character or quality of periplast；of or pertaining to the matrix of a part or organ．－2．Surrounding the nucleus or endoplast of a cell：applied to cell－substance．
His［Mr．Huxley＇sl＂endoplast＂and＂periplastic sub－ alance＂of 1853 together conatitute his＂protoplasm＂of
1869.
 $\pi \varepsilon \rho i$ ，around，$+\pi \lambda \varepsilon v p a$, the side，+ －itis．Cf． pleuritis．］Inflammation of the connective tissue between the costal pleura and the ribs， usually ending in suppuration．
Periploca（pe－rip＇lō－kạ̈），n．［NL．（Tournefort， 1700），＜Gr．$\pi \varepsilon \rho \iota \pi \lambda о к \eta$, ，a twining round，＜$\pi \varepsilon \rho i-$ $\pi \lambda \varepsilon \kappa \varepsilon \iota$, twine around，$\langle\pi \varepsilon \rho i ́$, around，$+\pi \lambda \varepsilon \kappa \varepsilon \iota \nu$ ， plait，twine：see plait．］A genus of gamopeta－ lous twining vines of the order Asclepiader， type of the tribe Periplocer，and distinguished by a corona consisting of short broad scales，
united at the base，and commonly with awl－ shaped appendages．The 12 species are natives of sonthern Europe，Asia，and tropical Africa．They are
smooth and ieafy twiners，or sometimes rigidly erect shrubs．They bear loose cymes of rather smali flowers， grecnish without and livid or dark within，followed by smooth cylindrical follicies．The opposite leavea are in some species entireiy lacking．P．Groca is the milk－vine， and for its handsome leaves and purpish flowers．It is the common vine of the hedge－rows of southern Europe， and ita acrid juice is used in the East as a wolf－poison． Sce Hemidesmus，formeriy inciuded in this genus． Periploceæ（per－i－plō＇sē－ $\bar{\theta}$ ），n．pl．［NL．（R． gamopetalous plants belonging to the order Aselepiadeæ，tho milkweed family，distinguished Aselepiadeæ，tho milkweed family，distinguished
by the filaments being distinet or partly se，by the granular pollen，and acuminate or appen－ daged anthers．It inciudes 26 genera，of which Peri－ ploca is the type．They are ail natives of the Old World chiefly in tropical ciimates，many of them twining vines．
$=\mathrm{Sp}$ ． Pg．It．periplo，$\langle\mathrm{L}$. periplus，$\langle$ Gr．$\pi \varepsilon \rho i \pi \lambda o v s, \pi \varepsilon$ piтioos，a sailing round，〈 $\pi \varepsilon \rho \iota \pi \lambda \varepsilon i v$ ，sail round， $\langle\pi \varepsilon \rho i$, round，$+\pi \lambda \varepsilon i \nu$, sail（＞$\pi \lambda \neq \varsigma, \pi \lambda o u ̃ c, ~ a ~ v o y-~$ age）．］A voyage around a sea，or around a land；circumnavigation．
Separated from Hanno＇s fleet during his periplus．
Jefferson，Correspondence，II． 339.
periportal（per－i－pōr＇tal），a．［＜G1．$\pi \varepsilon \rho i$, aronnd， + L．porta，a gate：sëe portal．］Surrounding the portal vein of the liver：as，periportal fibrons tissue．
periproct（per＇i－prokt），$n$ ．［＜Gr．$\pi \varepsilon p i$ ，around， $+\pi \rho \omega \kappa \pi \delta$ ， ，the anus．］The circumanal body wall of an echinoderm；the aboral part of the perisome immediately about the anus：the op－ posite of peristome．
periproctitis（per＂i－prek－ti＇tis），n．［NL．，＜Gr $\pi \varepsilon \rho t$ ，around，$+\pi \rho \omega \kappa \tau \delta$ ，the anus，+ －itis．］In flammation in the connective tissue abont the rectum．
periproctous（ner－i－prok＇tus），a．［＜Gr．тєpi， around，$+\pi \rho \omega \kappa \sigma$ s，the anus．$]$ Surrounding the ants；circumanal；perirectal；specifically， the anns；circumanal；perirectal；specifically， proct．
periprostatic（per＂i－pros－tat＇ik），a．［＜＜Gr．$\pi \varepsilon p i$ ， around，+ E．prostate + ie．Cf．prostatie．］Sit－ nated or occurring around the prostate gland peripteral（pe－rip＇te－ral），a．［＜peripter－y + －al．］In arch．，surrounded by a single range of －alumns：said especially of a temple in which the cella is surrounded by columns．See cut under opisthodomos．
peripteros（pe－rip＇te－ros），n．；pl．peripteroi （－roi）．［L．，〈Gr．$\pi \varepsilon \rho i \pi \tau \varepsilon \rho o \varsigma$, having a single row of columus all around，$\langle\pi \varepsilon \rho i$, around，$+\pi \tau \varepsilon \rho o ́ v$, a wing，a row of columns．］A peripteral edi－ fice；a building having a peristyle of a single range of columns．See cut under opisthodomos． peripterous（pe－rip＇te－rus），a．［＜Gr．тєрíттєроя having a single row of columns all around，lit． having wings or feathers all around：see perip－ teros．］1．Feathered on all sides．Wright．－ 2．In arch．，same as peripteral．－3．In bot．，sur－ rounded by a wing or thin border．
periptery（pe－rip＇te－ri），n．；pl．peripteries（－riz）． $[=\mathrm{F}$. périptere $=\stackrel{\mathrm{P}}{\mathrm{g}}$ ．periptero，peripterio $=\mathrm{It}$ perittero，（I．peripteros：sec peripteros．］Same as peripteros．
Peripylæa（per ${ }^{\prime \prime}$ i－pi－Iē＇ä），n．pl．［N1．，く Gr． $\pi \varepsilon \rho t$ ，around，＋$\pi i n \eta$ ，a gate，door．］An order of silicoskeletal Radiolaria．The typical form is spherical，sometimes discoid，rhabdoid，or irregular．The peripyieans are usualiy unicapaular or monocyttarian，in
peripylæan（per＂i－pī－lés an），a．and $n$ ．［＜Peri－ pylæa + －an．］I．a．Häving a finely foramin－ ulate silicious skeleton，as a radiolarian；of or pertaining to the Peripylxa．
II．$n$ ．$\AA$ member of the Peripylra．
peripylephlebitis（per－i－pi＂lẹ̄－flē－bi＇tis），n．
［NL．，〈Gr．$\pi \varepsilon \rho i$, around，＋$\pi v \lambda^{\eta} \eta$ ，gate，$+\phi \lambda \varepsilon ́ \psi$ （ $\phi \lambda \varepsilon \beta$－），a vein，＋－itis．Cf．phlebitis．］Inflam－ mation of the connective tissue about the por－ tal vein．
peripyrist（per－i－pí＇rist），n．［＜Gr．$\pi \varepsilon \rho i$, ，around， $+\pi \bar{i} \rho$ ，fire，+ －ist．$]$ A sort of cooking appara－ tus．Imp．Diet．
perirectal（per－i－rek＇tal），a．［＜Gr．$\pi \varepsilon \rho i$, around， + NL．reetum ：see reetal．］Situated or occur－ ring around the rectum．
perirenal（per－i－rī＇nal），a．［＜Gr．$\pi \varepsilon \rho i$, around， ＋L．renes，the kidneys：see renal．］Situated about the kidney；perinephric．
perirhinal（per－i－rínal），a．［＜Gr．$\pi \varepsilon \rho i$ ，around， $+\dot{\rho} i \varsigma(\dot{\rho} l \nu-)$ ，nose：see rhinal．］Situated about the nose or nasal fosse：as，perirhimal bones or
perish
cartilages（those entering into the formation of the olfactory capsule）．
perisalpingitis（per－i－sal－pin－jítis），$n$ ．［NL．，$\langle$ Gr．$\pi \varepsilon \rho i$ ，around，＋$\sigma a ́ \lambda \pi \iota \gamma \xi$ ，trumpet（＞NL．sal pinx，q．v．），＋－itis．Cf．salpingitis．］Inflamma－ tion of the tissue around the Fallopian tube，or， more strictly，of the peritoneum covering it．
perisarc（per＇i－särk），$\mu$ ．［＜Gr．$\pi \varepsilon \rho i \sigma \alpha \rho к ц, ~ s u r-~$ rounded with flesh，$<\pi \varepsilon \rho i$ ，around，＋$\sigma a \dot{\rho} \xi$（ $\sigma a \rho \kappa-)$ ， flesh．］The hard，horny，or chitinous ectoder－ mal 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 perisarc．
perisaturnium（per＂i－sā－tér＇ni－um），$n$ ．［Nl． ＜Gr．$\pi \varepsilon \rho i$, around，near，＋L．Saturnus，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．$\pi \varepsilon \rho i-$ бкıor（see I＇eriscii）＋－an．］I．a．Of or pertain－ ing to the Periscii．
In every clime we are in a periscian state，and with our arkness walk about us． Sir T．Browne，Chriat．Mor．，iii． 2. II．$n$ ．One of the Periscii
Periscii（pe－rish＇i－1 ），n．pl．［NL．，く Gr．тєрí oкlos，throwing a shadow all round（said of the inhabitants of the polar circles），$\langle\pi \varepsilon \rho i$, around， ＋oкıá，shadow．］The inliabitants of the polar＇ circles：so called becanse in their summer－time their shadows describe an oval．
periscope（per＇i－skōp），n．［＜Gl．тєрибкопєīv， look around，＜$\pi \varepsilon \rho i$, ，around，+ окот $\varepsilon \bar{\tau} \nu$ ，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－ cal tube．It is used in piloting suhmarine boata，and consista substantially of a vertical tube witio a lenticular total－reflection prisn 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 princi－ pal focus of which coincides with that point The vertical cylindrical beam thus formed is converted into a horizon tal one again by a mirror incinned at $45^{\circ}$ from the vertica axis of the tube，and is thus conveyed to an eyepiece， with its attached prism a view of all the superuatant ob jects around the vessel may be obtained．A screen diaphragm operated by a tangent－berew ia used to cut off the view of the vertical plane in which the sun is．
periscopic（per－i－skop＇ik），a．［＝F．périsco－ pique；as periseope + －ie．］Viewing on all sides －that is，giving distinct vision obliquely as well as axially．Speciftcaliy－（a）Noting spectacles or eye－glasses having meniscus or concavo－convex lenaes，and thus giving a wide field of vision，also other wide－angled composed of two deep piano－convex lenses ground to the same radius and having between their piane surfaces thin plate of metal pierced with a circuiar aperture of a diameter equal to one firth of the focal length of the com bination．
periscopical（per－i－skop＇i－kal），a．［＜periscopic + －al．］Same as periseopie．
periscopism（per＇i－skö－pizm），n．［ $\langle$ periscope + －ism．］The faculty of periscopic vision．See the extract．

It is probable thst the peculiar atructure of the cryatai－ line lens．．．confers on the eye the capacity of secing distinctiy over a wide feid，without changing the position of the point of aight．This cspactty he［Dr．Hermann］ perish1（per＇ish），v．［くME．perishen，perysshen， perisshen，perisehen，persehen，perehen，＜OF． periss－，stem of certain parts of perir， F ．périr （cf．Sp．Pg．perecer）＝It．perire，＜L．perire， pass away，perish，＜per，throngh，+ ire，go：see
iter ${ }^{1}$ ．］I．intrans．1．To pass away；come to nanght；waste away；decay and disappear．
As wax melteth before the flre，so let the wicked perish
Ps．Ixviii． 2 presence of God．

Pr．Ixviil． 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 janisaries，or the bow－strings of thei mutes！
Macaulay，Conversation between Cowiey and Miiton． $=\begin{aligned} \text { Syn．Expire，Decease，etc．See diel }\end{aligned}$

I．t trans．To bring to naught；injure；de－ stroy；kill．
And zif a schipp paased be tho Marches，that hadde outher Iren Bondes or Iren Nayles，anon he scholde ben
perisscht．

## The Grekes

iade myche murnur and menit hom sore
As folia，thst foily hade faren fro home
In pestruction of Troy（E．E．T．S．），1．7614．
A soml as white as Heaven；let not my sina Perish your noble yonth． Beau．and Fl．，Maid＇s Tragedy，iv． 1.

## perish

perish ${ }^{2} t$ ，$r$ ．An obsolete form of pierce． perishability（per＂ish－a－bil＇i－ti），n．［＜perish able + －ity（seo－bility）．］Perishableness
perishable（per＇ish－a－bl），$a$ ．［ OF ，perissable， F．périssable；as perish $1+$－able．］Liablo to perish；subject to decay or destruction；mortal． Courtesies should be no perishable commodity．

## Howell，Letters 1 I 93

Perlshable monition，the public notice by a court for the saice of anything in a perighable conistion．－Perishable property，property whech from its nature decays in a tlsh，fruit，and the like
perishableness（per＇ish－a－bl－nes）， $\boldsymbol{n}$ ．The char－ acter of heing perishable；liability to speedy docay or destruction；lack of keeping or last－ ing qualities．
perishmentt（per＇ish－ment），u．［ $\langle\mathrm{F}$ ．périsse－ ment；as perish＋－ment．］The act of perish－ ing；also，injury．［Rare．］
so to bestowe life is no perishnent，but ausmutags：and this is net to loese the life，but to kepe it．
perisoma（per－i－sō＇mị̆），$\mu ;$ pl．perisomata（－mạ－ tii）．［NJ．．，＜Gr．$\pi \varepsilon \rho i$ ，around，$+\sigma \bar{\omega} \mu a$ ，body．］ The body－wall of an cehinoterm；the parietes of the periviseeral eavity（the modified entero－ cœlo of the larva）in the Echinodermala．The mesoderm presents a mero or less radiaily disposed set of antimeres，while tine ectoderm may develop a coriaceous or csleareons exeskeleten．See cuts under Holothuroidea and Symapta．Also perisome．
perisomal（per－i－sō＇mal），a．［＜perisome + －al．］ Same as perisomatic．Encyc．Brit．
perisomatic（per＂i－sō－mat＇ik），a．［＜perisoma （－somat－）+ －ic．］Of or pertaining to a peri－ some ；parietal，with reforence to the body－wall of an echinoderm：correlated with pericisceral and peristomutic，and opposed to risceral．

Portiens of the perisomatic skeleton．
IIuxley，Anat．Invert．，p． 509.
Perisomatic plates，io crinoids，the basal，eral，anal，and other discal or interradial plates：distinguished from ra dial plates．Sir C．Weile Thomson．
perisome（por＇i－sōm），u．［＜NL．perisoma，q．v．］ Sane as perisoma．
perisomial（per－i－sómi－al），a．［＜prrisome + －ial．］Same as perisomatic．
Perisoreus（per－i－sṓrē－us），n．［NL．（C．L． Bonaparte， $\mathbf{I} 831$ ），irreg．＇（ Gr．$\pi \varepsilon \rho \iota \sigma \omega \rho \varepsilon$ írev，heap up around，$\langle\pi \varepsilon \rho i$ ，around，＋owpeveav，heap up，$\langle$ $\sigma \bar{\omega} \rho o s$, a heap．］A genus of boreal and alpine birds，of the family Corvilla and subfamily fiar－ rulinx，having plain－eolored ol somber plumage and no erest；the gray jays．I．infaustur lohabits northerly parts of Europe and Asia．$P$ ．canadensis is

the Canada jay，the well－known whisky－jack or moose bird，of whieh there are several varicties in the Rocky Dysornithic．
perisperm（per＇i－spèrm），n．$[=\mathrm{F}$ ．périsperme $=\mathrm{Sp}$. perispermo $=\mathrm{Pg}$ ．It．perisperma，$\leqslant \mathrm{Gr}$ ． $\pi \varepsilon \rho i$ ，around，$+\sigma \pi t \rho \mu \alpha$ ，seed：see suerm．］In bot．，a name originally proposed by Jussien for the albumen or mutritive matter stored up in the seeds of plants；by later authors restrieted to the albumen which is stored up outside the embryo－sae．Compare endosperm．
perispermic（per－i－speer＇mik），a．［＜perisperm + －ic．］In lol．，provided with or eharaeterized by perisperm．
perispheric（per－i－sfer＇ik），at．［＝F．périsphé－ rique $=$ Pg．perispherico，＜Gr．$\pi \varepsilon \rho i$ ，around，+ oфaipa，sphere：see sphere．］Having the form of a ball；globular．
perispherical（per－i－sfer＇i－kal），a．［＜perispher－ ic + －al．$]$ Samo as perispheric．
peristaltic
hoofed quadrupeds：distinguished from Arlio－ daetyla．The diglts are u belng the iarges and some－ one；and there are corte－ sponding moriffeations of the metacarpal and meta－ tarsal and of the carpal and tarsal bones and thelr ar－ ticulations．The hind feet are always odd－toed，and have 4 dilite gare feet may these arenneven．The as－ tragalus ilas two very an－ equal Iacets or articuiar surfinces on ths under side． The fenur has a thirri tro－ chanter．The dorsoium－ bar vertebre are no fewer than 22 in number．The intermaxilary hones are toward the symplysis，and their incisors，when pres－ ent，are implanted nearly vertically sid sre nearly parallel to their roots．The stomach la simple and non－ ruminant；there is a caps－ elous baceulated csenm．In all the living forms horms， When present，are single hindtheother．Theonlyity ing repreasntatives of the suhorderare the tapirs，rhi－ noceroses，and horses，in－ cinding asses，zebras，etc．， of the three fsmilies Tani－ uila，Rhinocerotidde，and Equidar．The fossll tamol－ lies are more numeroug，in－ cinding the Anchitheriulas， Talsotheriuls，and Lophi－ tyli．See also cut under solidungulate．

## perissodactylate

## （pe－ris－ō－dak＇ti－lat

（pe－ris－ō－lak＇ti－lāt）， a．［＜perissodaetyl＋
－ile ${ }^{\text {．}] ~ S a m e ~ a s ~ p e r i s-~}$ sodactyl．Nature，XLI． 84.

Perissodactyli（pe－ ris－ō－dak＇ti－lī），n．pl． ［NI．，pl．of perisso－


Perisodactyl Foot（left hind foot
of horsel． neum or protulerance of the chlock－ corresponding to hanan hel， 3 ． ar of anatornists，or scaphoid i 6 ． outer cuneiform；\％，thirn or mid－ cearing 8 ，fourth or outer metatar－
 no，sesanoat pastern，or tetter－tone
mind metatarso pha－ and phallant，or fetter．joint in，sec ond phal．anx，small pastern，or orcoffrybone；； 33 ，interphalangeal
articultion
 navicula doctylus：nee yerissodactyl．］Same as I＇erisso－ daetyla．
perissodactylic（pe－ris＂$\overline{0}-\mathrm{lak}-\mathrm{til}$＇ik），$a$ ．Same as perissodectyl．
perissodactylous（pe－ris－ō－dak＇ti－lus），a．［くpe－ rissorluctyl + ous．］Same as perissoductyl． perissological（pe－ris－ō－］oj＇i－kal），a．［＜＂pe＝ rissologic $(=\mathrm{F}$ ．périssolonique $=\mathrm{Pg}$ perissolo－ gieo；as perissolog $y+-i c)+-a l$.$] Redundant$ in words．［Rare．］
perissology（رer－i－sol＇ō－ji），n．$\quad\left[=\mathrm{F}^{\prime}\right.$. perissulo－ gie $=$ Sp．perisoloniu $=$ Pg．It．perissologia，＜ L．perissologia．〈Gr．$\pi$ epuogozojia，worliness，＜
 perfluous（see perissad），+2 bjciv，speak：see －ology．］Needless amplification in writing or speaking；use of more words than are neces－ sary or desirable；verbiage；verbosity．
perissosyllabic（pe－ris＂ō－si－lab＇ik），a．［＜Ar． －$\rho \iota \sigma \sigma$ s，superfluous，＋cininaín，syllable．］Hav－ ing superthous syllables．－Perissosyllabie hex－ ameter．See hexameter．
peristalith（pe－ris＇ta－lith），m．［Irreg．＜Gr．$\pi$ epi． around，＋ioráva，stand（ef．mepioraoes，a stand－ ing around），$+2 i \theta o s$, stone．］In archadol．，a se－ ries of standing stones or members surround－ iug an object，as a barrow or burial－mouml．

The mennment consiats of a ruined chamber，of some remains of a gallery，and of a seeond chamber to complete the eruciform plan，which were all st one time buried in ith，of an ehlong ferm．

C．Etton，Origins of Eng．Hist．，p． 131. peristalsis（per－i－stal＇sis），n．［NL．，＜Gr．$\pi \varepsilon \rho i$ ， around，＋orá入o九̧，compression，eonstrietion，＜ $\sigma r \varepsilon \lambda \lambda \varepsilon \omega v$ ，set，place，bring together，bind，com－ press．Cf．peristaltic．］Tho peeuliar involun－ tary museular movements of various hollow organs of tho body，especially of the alimen－ tary eanal，whereby their contents are pro－ pelled onward．As best seen in the small intestines， it consists of rhythmic elrcular contractlons，traveling， Wave－like，downwsrd．due to successive contractions of le simple or modifled，is characteristic of the whole ali． mentary canal from the beginning of the esophacus to the snos，but it also occurs ln other tubes or eavities，as the ureters，Fsllopisn tubes，etc．
peristaltic（per－i－stal＇tik），$\quad$ ．［＝F．péristal－
fique $=$ Sp．peristaltieo $=\mathrm{Pg}$ ．It．perisfaltico，$<$
 wrap around（eompress），＜$\pi \varepsilon \rho i$ ，around，+
peristaltic
arch2． $2 a$ ，set，place，bring together，bind，com－ press．Cf．peristalsis．］1．Compressive；eon－ tracting in successive circles；of or pertaining to peristalsis；consisting in or exhibiting peri－ stalsis．Periztaltic is sometimes uacd to designate wavea slimentsry canal，while antiperistaltic denotes those run． ning in the oppoaite direction．
2．That electrostatic induetion whieh takes place between two or more conducting wires when inclosed within the same insulating ease， as in an ocean cable：a use due to Sir W．Thom－ son．
peristaltically（per－i－stal＇ti－kạl－i），adv．In a peristaltic manner．Owen
peristem（per＇i－stem），n．In bot．，an abbrevia－ tion of perimeristem．
Peristeria（per－i－stē＇ri－ä），n．［NL．（W．J．Hook－ $\mathrm{er}, 1831$ ），so called in allusion to the form and white color of the column；＜Gr．$\pi \varepsilon \rho \sigma \pi \varepsilon \rho a ́, ~ a ~$ dove，pigeon．］A genus of orclids of the tribe Fander and subtribo Stanlopiex，known by the short straight eolumn，and broad sepals con－ nivent into a fleshy globular flower．There are 2 or 3 apecies，natives of the Andea of Colombia．They fleahy paeudobulb bearing 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 flowera aingle， $1 \frac{1}{2}$ inches broad，fragrant，creamy－white，with liiac specks at the base of the lip．（See dove－plant．）It is the
peristerite（pe－ris＇te－1it），n．［＜Gr．$\pi \varepsilon \rho \iota \sigma \tau \rho a ́, ~ f .$, $\pi \varepsilon \rho \iota \sigma \tau \varepsilon \rho o ́, m$. pigeon，+ ite $^{2}$ ．］A variety of
albite，exlibiting when properly cut a bluish opalescence like the changing hues on a pigeon＇s neek．
peristeroid（pe－1is＇te－roid），a．［＜Gr，$\pi \varepsilon \rho \iota a \tau \varepsilon$ ． pocıरخŋ̧，of the pigeon kind，＜$\pi \varepsilon \rho \iota \sigma \tau \rho o ́$, a pigeon， ＋عidos，form．］Specifieally，of or pertaining to the Pevisteroidere
Peristeroideæ（pe－vis－tê－roi＇dē－ē），$n . p l$ ．［NL．： see peristeroid．］In Suñdevall＇s system of elas－ sification，the Columbre（ineluding Inichs and Didunculus），or pigeons in the widest sense， considered as a coliort of anisodactyl Volueves． peristeromorph（pe－ris＇te－rō－morf），$\psi_{*}$［＜N1．．
 морфд，
риж．
Peristeromorphæ（pe－ris＂te－roo－môr＇fē），n．pl． ［NL．（Hnxley，1867）：see peristeromomph．］The pigeons or columbine birds regarded as a su－ perfamily of schizognathons birds．They have the rostruin swollen at the end，and provided with a tu－ mid bazal membrane in which the nostrils open；narrow prominent basipterygoid processea；long spongy maxii－ rearved；the sternum doubly notched or notehed and fenestrated on each side behind，and with the reanlting exterual lateral processea shorter than the internal ones； the hallux insistent，with a twisted metatargal，and ante－ rior toes not webbed at the base；the plumage not after－ shaited；the oll－gland without a circlet of feathers；and
the ayrinx with one pair of intringle innscles．
peristeromorphic（pe－ris＂te－rō－môr＇fik），$a$ ．［ NL．I＇eristeromorphra + －ie．］Pertaining to the Peristeromorpher，or having their charaeters； columbine．
peristeropod（pe－ris＇te－rō－pod），a．and $n$ ．［८ G1．$\pi \varepsilon \rho / \sigma \tau \varepsilon \rho$ ，a pigeon，$+\pi<i s s(\pi o \delta-)=$ E．foot．］
I．a．Pigeon－toed，as a rasorial fowl I．a．Pigeon－toed，as a rasorial fowl；having the feet constructed as in pigeons，as a mem－ ber of the Galline；of or pertaining to the $P$＇$e$－ risteropodes．

II．$n$ ．A peristeropod gallinaeeous bird，as one of the cracidx or Megapodidx．
peristeropodan（pe－ris－te－rop＇ō－dan），$\quad$ ．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．
［N1．：see peristeropod．］A subdivision of the Alectoromorphix，or Gallinse，formed to inglude Ahose birds whieh have the hind toe inserted low down，as in pigeons；the pigeon－toed fowls． The antitheats is Alectoropodes．The group includea two famllies：the American Cracidx，or curassows，hoccos，
and guans，and the Australasian Megapodidex，mound－ and guans，and
peristeropodous（pe－ris－te－rop＇ō－dus），a．Same
as peristeropod． as peristeropod．
peristethium（per－i－stē＇thi－um），n．；pl．periste－ thia（－ä）．［NL．，＜Gr．$\pi \varepsilon p i$, around，+ orĵoos， the breast．］In entom．，a name given by Kirby to that part of the lower surface of the thorax which les in front of the sockets of the middle is now generally called the mesosternum，a name which Kirby limited to the part of the peristethium between the
middle coxa．
peristoma（pe－ris＇tō－inịi），n．；pl．peristomata
（per－i－stó＇mititi）．［NL．：see peristome．］In zoöl．，a peristome，in any sense．
peristomal（per＇i－stō－mạl），a．［＜Gr．repi， around，＋oró $\mu$ c，the mouth．］Surronnding the mouth；adoral in a circnlar manuer；relat－ ing to the peristome or oral region；peristomial． Peristomata（per－i－stō＇mạ－tạ̈），$n_{1} p l$ ．［NL．，く Gr． $\pi \varepsilon \rho i$, around，$+a r o \mu \alpha$, the mouth．］1．In La－ marck＇s classification，a farnily of trachelipod gastropods，having the aperture surrounded by a continuous lip or peristome，and including the genera Falvata，Paludina，and Ampullaria，now dissoeiated in different families．Also Peri－ stomillx．－2．［l．c．］Plural of peristoma．
peristomatic（per＂i－stō－mat＇ik），a．［＜peristo－ $m a(t-)+-i c$.$] 1．Of the nature of a peristome．$ －2．In bot．，of or pertaining to the peristome． peristome（per＇i－stōm），n．$[=\mathbf{F}$ ．péristome， NL．peristomium（cf．Gr．$\pi \varepsilon \rho \iota \sigma \tau o ́ \mu c o s, ~ a r o u n d ~ a ~$ mouth $),\langle\mathrm{Gr} . \pi \varepsilon \rho i$ ，around，$+\sigma \tau o \mu a$ ，the mouth．］ 1．In bot．，the ring or fringe of dclicate hair－ like appendages which is observed on the rim or month of the capsule of a moss when the opereulimm 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 teeth，thoae of the inner cilia．The number of both teeth and cilia is alwaya four or a multiple of four．See cuts under moss，cilium，3，and Dicranum．
2．In zoöl．，mouth－parts in general；the struc－ tures on set of parts whieh surround the cavity of the mouth or oral opening and constitute its walls，framework，or skeleton：used chiefly of lower animals，as echinoderms，which have cir－ cular or radiate inouth－parts．Specifically－（a） The clrcumoral body－wall of an echinoderm；the peristo－ mial perisoma：the opposite of periproct．See cut under Astrophyton．（b）In Crustacea，apecifically，the space in－ cluded between the pterygostomial plates and the anten－
nary aternite．Mine－Edwards．（c）In the In nary sternite．Mine－Edwards．（c）In the Infusoria，the oral appendagea．（d）In Jermes，the first tive somite of a polychretoua annelid，coming next to the preatomiun， and bearing the mouth．See prostomium．（e）In entom．， the border of an insect＇a mouth，or properly the border of the nouth－cavity irreapective of the trophif．In insects having suctorial months，as the Diptera，the peristomfun is the border of the eavity from which the proboscis or sucking－organ projects．（f）In conch，the margin of the aperture of the ahell when the outer and inner lips are peristomia，$n$ ．Plural of peristomium．
peristomial（per－i－stómi－al），a．［＜peristome ＋ial．］1．In bot．，of or pertaining to a peri－ stome．－2．Situated around the mouth ；eir－ eumoral．Science，VI． 5.
peristomian（per＇－i－stō＇mi－an），a．and n．［＜peri－ stome + －ian．］I．a．Of ov pertaining to the Peristomata．

II．$n$ ．One of the Peristomata．
Peristomidæ（per－i－stom $\left.{ }^{\prime} \mathrm{i}-\mathrm{d} \overline{\mathrm{e}}\right)$, ，,$p l . \quad[\mathrm{NL} .,<$ Peristom（ata）＋－idx．］Same as Peristomata， 1. peristomium（per－i－stónini－um），n．；pl．peristo－ mia（－i．）．［N1．：see peristome．］In bot．and zoöt．，a peristome．
peristrephic（per－i－stref＇ik），a．［＜Gr．тєротт фєcv，turn round，＜$\pi \varepsilon \rho i$, alound，$+\sigma \tau \rho \varepsilon ф \varepsilon \iota v$, turn．］ Tuming round；rotatory；revolving：said of the paintings of a panorama．
peristylar（per－i－stílitir），a．［＜peristyle $\left.+-a r^{3}.\right]$ Surrounded by columns；having or pertaining to a peristyle．
All round the court there ia a peristylar cloiater with celis．J．Fergusson，Hist．Indian Arch．，p． 335. peristyle（per＇i－stīl），$\quad . \quad[=\mathrm{F}$. péristyle $=\mathrm{Sp}$. peristilo $=$ Pg．peristylo，peristilo，perystilio $=$ It．peristilo，peristilio，$\langle\mathbf{L}$ ．peristylum，peristyli－ min，〈Gr．тєр́oтvえov，a peristyle，neut．of $\pi \varepsilon \rho i \sigma \tau v-$ $\lambda_{\text {o，}}$ ，with pillars round the wall，$\langle\pi \varepsilon p i$ ，round，+ orĩhos，a column．］In areh．，a lange or ranges of columns surrounding any part，as the cella of a Greek temple，or any place，as a court or elois－ ter，or the atrium of a classical house．See cuts under Greck and opisthodomos．
A wider passage than the entrance leada． peristyle，or principal spartment of the house． J．Fergusson，Hist．Arch．，I． 370.
perisynovial（per ${ }^{\prime \prime}$ i－si－no＇vi－al），a．［＜Gr．$\pi \varepsilon \rho^{\prime}$ ， about，＋NL．synovia：see synovial．］Situated about the synovial membrane．
peritet（pe－vít＇），a．$[=\mathrm{OF}$ ．périte $=\mathrm{Sp}$. Pg．It． perito，＜L．peritus，pp．of＊perivi，try：see peril． Cf．expert．］Experienced；skilful．
That gives our most perite and dextrous artists the greateat trouble，and is longest finishlng． Evelyn，Sculpture，iv．
perithece（per＇i－thess），$n .\left[<\mathrm{NL}_{1}\right.$ ．perithecium， q．V．］In bot．，same as perithecirm．
perithecial（per－i－the＇si－al），a．［＜perithecium
$+-a l$.$] Pertaining to the perithecium．$
peritoneum
perithecium（］rer－i－thë＇si－um），n．；］l．perithecia
 $\pi \varepsilon \rho i$ ，aronnd，$+\theta$ 亿iк ，a cover：see theca．］In bot．，a emp－shaped envelop（or ascocarp）with the margin incurved so as to form a narrow－ mouthed cavity，inclosing the fructification of certain fungi，liehens，ete．In the Ascomycetes，for example，it is flaak－shaped with a aingle narrow opening， the oatiole．The aaci arise from ascogenous hyphe，either
from the base of the perithecial cavity or from all pointa from the base of the perithecial cavity or from all pointa
of the inncr surface．See cuta under Cordyceps，ergot， of the inncr surface．See cuta und
and Spcrmogonium．Also perithece．
perithoracic（per i－thō－ras＇ik），$\quad$［ $\left\langle\mathrm{Gr} . \pi \varepsilon \mathrm{p}^{\prime}\right.$ ， around，$+\theta$ opo $\xi$ ，the chest：see thoracic．］ Around the thorax．
peritiont（pe－rish＇on），n．［＜L．as if＊peri－ fio（n－），＜perire，perish：see perish1．］Destruc－ tion；annihilation．
Were there an absolute perition in our dissolution，we peritomous（pe－rit＇ō－mus），a．［＜Gr．тгріто $\mu$ оя， cut off all round，＜$\pi \varepsilon \rho i$, round，＋т $\varepsilon \mu \nu \varepsilon \omega, ~ \tau q \mu \varepsilon i{ }^{\prime}$ ， cut．］In mineral．，cleaving in more directions than one parallel to the axis，the faces being all similar．
peritoneal，peritonæal（per＂i－tō－nē＇al ），$a . \quad[=$ F．peritonéal＝Pg．peritoneal；as pevitoneum， peritonzum，$\left.+-a l_{.}\right]$Of or pertaining to the peritoneum．－Peritoneal cavity，the cavity inclosed hy the peritoneum．－Peritoneal fever．See feever1．－ Peritoneal fosse，pocket－like recesses of the peritone－ um，such as Douglass＇a pouch，the rectovesical pouch，etc． Also called peritoneal pecesses．－Peritoneal ligaments， certsin reffectlona of the peritoneum from the walla of the abdomen or pelvis to the viscera，auch as the ligaments of in echinoderms，that part of the primitive vasoneritoneal veaicle of the cmbryo which givea rise to the peritoneum． peritoneum，peritonæum（per＂i－tō－nē＇um），$n$ ． $[=\mathrm{F}$. péritoine $=\mathrm{Sp}$. peritóneo $=\mathrm{Pg}$ ．It．peri－ toneo，＜LJ．peritonæum，peritoneum，\ll Gr．$\pi \varepsilon \rho-$ tóvacov，prop，neut．of $\pi \varepsilon \rho \frac{1}{c o ́ v a t o s, ~ s t r e t c h e d ~ o v e r . ~}$
 ing the lower viscera），cf．тєрiтovos，stretched over，＜$\pi \varepsilon \rho \tau \tau \varepsilon \downarrow \varepsilon \iota v$, streteli over ou around，＜$\pi \varepsilon \rho i$ ， around，+ reivew，streteh：see tonc．］1．The membrane lining the abdominal cavity and in－ vesting its viscera．It is a atrong，uncolored，trans－ parent，aerous membrane，with a smooth，molst，ahinlug purface，attached to the subjacent structures by the sub－ in the female．where it is contimions with the mucous membrane of the Fallopian tubes，
Ol
From
oviducts． of the abdominal and pelvie cavi－ ties variousplacea at various placea which it aervea to invest and at the same time hold in position by tts folda or du－ pilicatures．These folda or dupli． caturea are of some of kinds． constituting the constituting the mesentery），con－ nect
parta of the in－ testinal caual with the poa－ terior abdomi－ nal walls；others called ligaments of the liver apleen，stomach，
and kldneys，the broad ligaments of the uterus，
 and the auapen－ sory liga ment of the bladder；still others form the omenta， stomach．That the gher and stomach．That part which lines the abdominal and pel that which more or less completely tnveats the viscer the visceral or internal．The cavity of the peritoneum is divided into two unequal parts by the constriction at Winslow＇s foramen；of these，the upper poaterior one，lying back of and below the stomach and liver，ia called the leaser cavity；the greater cavity lies in front and below．In vertebratea below mammals，in which there ia no draplragm，the peritoneum and the pleura （which is the corresponding thoracle serous membrane） cavity and investing its contained viscers．The peritoneum is extended to varioua aimilar or analogous， though not necessarily homologous，membranes or tunfes which line the body－cavity of many diffcrent iuverte－ brates．
2．In brachiopods，an investment of the ali－ mentary canal，by which the latter is suspended in the perivisceral cavity as by a mesentery． Specfal folds form the gaatroparietal and ileoparietal vith the parietes．
peritoneum
3．In entom．，the outer coat of the digestive tube of an iusect．
peritonitic（per ${ }^{\prime \prime}$ j－tọ－nit＇ik），a．［ $<$ peritonit－is + －ic．］Of，pertaining to，of the nature of，or alfected with peritonitis：as，peritonitic adhe－ sions．
peritonitis（per＂i－tō－mī＇tis），n．［NL．，くperito－ nemm＋－itis．］Inflammation of the peritoneum． It may exist cither as an acinte or as a chronie disease，
and may ho local or general．Acnte diffuse or general peritonitls was formeriy often calied inftammation of the bowels，involving some confusion witis the minch less aeri－ ons disease enteritis．The cansea of acute diffuse enteri－ tis，peritonitia in which there is simply a inyperplasia of the endothelial cella of the peritonenm．－Hemorrhagic peritonttis，peritonitia with sangulnolent effnsion，as ior instance，lif some cases of tubercular peritonitia－Peivic peritonitta．Sce pelvic．－Peritonttis chronica adhe－ between the inteatine and the walls of the body－cavity or other organs，or between different parta of the inteatine． －Peritonitio chronica hemorrhagica，perltonltia witi the formation of a false membrane，with thin walled blood－ similar to pachymeningitia hemorrhagica－Pers layers deformang，chronic peritonitia producing，by the con tractions of newly formed tiane，distortions of the ali－ mentary canal，mesentery，and omentum．－Peritonita fbrino－purulenta，peritouitis with cfrasion of congeala ble lymph，with more or less of pus－Septic peritoni－
tis，peritonitia with foul－amelifug effusion， cur in peritonitia from intestinal perforation and inay oc－ peral peritonitis．－Tubercular peritonitis，tubercular peritrac
aromacheal（per－i－trā＇kē－al），a．［＜Gr，$\pi \varepsilon \rho i$ ， an，трахєia，trachea：see tracheal．］Sur－ ronnding the trachea of an insect．－Peritracheal peritoneal envelop and the tracheal proper．Mancharia and other anatomista have believed that they conld trace such a circulation in insects．
peritrema（per－i－trémạ̈），n．；pl．peritremata （－1mă－tï）．［NL．：seeperitreme．］Same as peri－ treme．
peritrematous（per－i－trem＇a－tus），a．［＜NL peritremu（ $t-)+-o u s$.$] 1．Surrounding a hole，$ as tho 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－trëm），u．［＜NL．peritiena， （ir．$\pi \varepsilon \rho i$ ，around，$+\tau \rho \tilde{\eta} \mu \pi$ ，a holo．］1．In en－ tom．，a small circular selerite，or ring of hard chitinized integument，of en surrounding the spiracle or breathing－hole of an insoet．－2．In conch．，the circumference of the aperture of a univalve；a peristome．
The mouth or peritreme of the fanali－jahell overlies the thickened anterlor border of the pulmonary sac．

Peritricha（pe－rit＇ri－kịi），n．$p l . \quad\left[\mathrm{NI}_{1}\right.$, nent．pl． of＂peritrithws：see peritrichous．］An order of ciliate Infusoria，containing those which have a zone of cilia about the body．These animalenles are free－swlmming or attached，solitary or united in aocial colonies，often in the latter instance forming branched
tree－like grow tha；they have the oral aperture terminal tree－like grow tha；they have the oral aperture terminal
or aubtermlnal；ciliary gystem consisting of an anterior， circular or spiral，adoral wreath with occasionally one or more aupplementary equatorial or poateroterminal loco－ motive circleta，the remaining cuticular surface entirely smooth．In these instances im which the adoral wreath takea a spiral form the right limb is more usually invo－ inte and descending Into the oral lossa．The anal aper－ ture is posteriorly located or debonching upon the ves tibular or oral lossa．The eudoplast is mostly eiongate， trand－like．These infusorians multiply by longstudinal or transverse fission．These are eight or ten families，all free
peritrichan（pe－iit＇ri－kan），$n$ ．［ $<$ Peritricha ${ }^{2}$ ＋an．］A free－swimming animaleule of the order Peritrichu．
peritrichous（pe－rit＇ri－kus），a．［＜NL．＂peri－ trichus，＜Gr．$\pi \varepsilon \rho i$ ，around，＋$\theta \rho i \xi(\tau \rho \iota \chi-)$ ，a hair．］ Having a zone of eilia around the body；of or pertaining to the Peritrieha．See eut under Forticella．
peritroch（per＇i－trok），n．［＜LGr．$\pi \varepsilon \rho \iota \tau \emptyset \dot{\chi}$ соv， a wheel revolving round an axle，＜Gr．$\pi \varepsilon \rho$ ， around，+ т рохós，a wheel，a munner，$\langle\tau \rho \in \chi \varepsilon \%$ ， run．］1．A circlet of eilia，as that of a rotifer． －2．That whieh has such a circlet，as a eili－ ated embrro．
peritrochal（per＇i－trō－kal），a．［＜peritroch + －al．］Pertaining to a peritroch，or having its character．
peritrochiumt（per－i－trōki－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． See ucheel．
peritropal（pe－rit＇rō－pal），a．［＜Gr．терíролоя， turnen round（see peritropous），＋al．］1．Ro－ tatory；circuitous．－2．Same as peritropous．
peritropous（pe－rit＇rō－pus），थ．［くGr．тгрітролоя，
turned round，＜$\pi \varepsilon \rho i$, around，$+\tau \rho \dot{\pi} \varepsilon \omega$, turn．］

In bot．，horizontal in the jericarp，as a seed also，having the radicle pointing toward the side of the pericarp，as an embryo．［Rare． perityphlitic（per＂i－tif－lit＇ik），a．［＜NL．peri－ typhlitis $+-i e$ ．］Pertaining to，of the nature of， or aceompanied by perityphlitis；affected with perityplilitis．
perityphlitis（per＂i－tif－h＇tis），$\%_{\text {．}}$［N1．，く Gr． $\pi \varepsilon \rho i$ ，around，$+\tau v \phi i \not \sigma s$, blind（with ref．to the crecum or blind gut），+ －itis．］1．Inflammation of the cacum，appendix，and connective tissue behind the cecum．－2．Inflamnation of the peritoneum covering the cacum and appendix． periuterine（per－i－1̄＇te－rin），a．［＜Gr．$\pi \varepsilon \rho i$ around，＋J．uterus，the womb：see uterine． Surrounding the uterus；situated or located abont the uterus；perimetral：as，periuterine in－ flammation．
perivascular（per－i－vas＇kū－luir），a．［＜Gr．$\pi \varepsilon \rho i$, around，+ L．vaseulum，a small vessel：see vascu－ lar．］Surrounding a vascular structure，as a blood－vessel ；inclosing or coutaining au artery or a vein：as，a perinascular network of sympa－ thetie nervous filaments about an artery．－Peri－ vascular canals，the canala formed by perivascular or plexna wheu it inglieathes，partlaliy or wholly，a vein or an artery．－Perivascular sheath，the alieath composed of pial tissue，forminga canal about the vessels in the brain． －Perivascular spaces，tymph－apacea betwcen the mid． me and outer coata of an artery．
erivasculitis（per－i－vas－kū－lītis），$n . \quad$［NL．，く Gr．$\pi \varepsilon \rho i$ ，around，+L ．vusculum，a small ves－ sel，+ －itis．］Inflammation of a perivascular sheath．
perivisceral（per－i－vis＇e－1al），a．［＜Gr．тepi， around，+L ．visecra，entrails：see visceral．］ Surrounding aud coutaining viscera，as a cav－ ity；perienteric ；colomatic ：chiefly said of tho large or general body－cavity，called the perivis． ceral cavity or spuce，in which are contained the alimentary canal and its appendages．See eut under Actinozor．－Perivisceral cavity．See the quotation．
What is called a perivizeral carity may be one of four thinga：1．A cavity within the mesoblast，more or less representing the primitive bastoccie．2．A diverticulum of the digeative cavity，which has become shut off from that cavity（enteroccece．3．A solid ontgrowth，represent－ late（modifed enterocole or achizoceie）appearsonly tormed by invagination or the ectoderm（epicele）cavity whether any given pericisceral carity belongs to one or other of these types can only be determined by working other ot these types can only be determined by working
out its development．
IIuxley，Anat．Invert．，p． 544 ．
perivenous（per－i－vē＇nus），u．［८ Gr．$\pi \varepsilon \rho i$ ， around，+ L．vena，a vein：see venous．］Sur－ rounding or investing a vein：as，inflammation of tho perirenous tissue（that is，periphlebitis）． perivitelline（per＂ i －vi－tel＇in），a．［＜Gr．$\pi \varepsilon \rho \boldsymbol{c}^{\prime}$ ， around，+ L．vitelles，yolk．］Surrounting the vitellus：as，the periritelline space（the space between tho vitellus and the zona pellucida， between the vitellus and the zona $p$
caused by a shrinking of the former）．
periwickt，$n$ ．An obsoleto form of perivig．
periwig（per＇i－wig），n．［Formerly also perricig， perrewig，perewig，perucig，periwick，periwinke， pererake（these forms having peri－，pere－for per－，appar．by association with peri－，the pre－ per－，appar．by association with peri－，the pre－
fix（ef．perizinkle ${ }^{\text {，perivinkle } 2 \text { ，where also peri－}}$ ， is simulated）；earlier perwig，peracigge，periciek， pervicke，pirnike，in earliest instance pericyke； an altered form（with wi for $u$ ）of perwke，く OF＇． региque，регrиque，регтиеque， $\mathbf{F}$ ．регrиque，а peruke，wig：see peruk．The alteration evi－ dently took place in E．，in simulation of the dently took place in E．，in simulation of the
F．pron．，and could hardly bo due to D．peruyh （Sewel），as Skeat explains it．The D．form at the timo in question was perruyeke，perhuyche （Kilian）．Similar interehange of $\kappa i$（ui）and $u$ appears in the history of eubeb（ME．quibibe， ete．），eushion（ME．quisshen，eto．），cud and quid （AS．cudu，ewidu），quieh（AS．euicu，eueи），ete． From perivig，regarded appar．as \＆peri－＋＂urig， as something put＇around＇the head，was de－ rived，by omission of the supposed prefix，or by mere abbreviation（as in bus for omnibus，van for caravan，ete．），the form wig：see wig．］ 1. Same as perute．

## A pereyke for Sexton，the King＇s fool． <br> Privy Purse Expenses of IIenry VIII，Dec， 1590 ［（Fairholt．） Sometimes like a perivig

1 sit upon her brow．Marlore，Fanstus，ji． 2. I warrant you，I warrant you，yon ahall gee mee proove
the very pereuig to cever tine balde pate of brainclesse the very perevig to cever line balde pate of brainclesse
gentiltie．Marston，Antonio and Mellida，Ind．，p． 3 ．
The Janizaries went first ；then the two dragomen，or interpreters；after them the consul ju the Turkish dress，
having on a purple ferijee，or gown of ceremony，but with having on a purple

Pococke，Description of the East，11．i． 102.

2t．In zoöl．，凤 periwinkle
The luacioua Lobater with the Crabifsh raw， The Britigh oyster，Muacle，Perivig．
isir，winch belus touched，draws back jt self，leaviag thing but a amall round hole

S．Clarke，Feur Chiefest Plautations（1670），pp．37， 38.
periwig（per＇i－wig），$v$. t．；pret．and pp．perivig－ ged，pur．perixigging．［Formerly also perri－ rig，pervelg，from the noun．Cf．peruke，$r$ ．］To lress with a periwig；hence，to put a head－dress upon；cover or dress the head of．［Rave．］
liaving by much dress，and secrecy，and dissimulation， aa it were，perixigg＇d hifanan and covered his shame，he looks after no other innocence but concealment． Sorth，Sermona，vill．i． There［conlea］the periuigged and brocaded gentleman periwig－pated（per＇i－wig－pā＂ted），a．Wearing a periwig or peruke．
O，it offenda me to the aoul to hear a robusilous periurig． pated fellow tear a passion to tatiers，to very rags． Shak，1sanlet，1il．2． 10.
periwinket，$n$ ．An obsolete form of periuig． llis bonnet vail＂d，＂ere ever he couid thinke， It untuly winde blow Bp，hall，satires，I11．v． 12. periwinkiel（per＇i－wink－kl），\％．［Formerly also pervinkle，pericincle；＜ME．pericynke，puricynke， pervynke，perienke，parienke，＜AS．perimez， pervince，lato AS ．percenke $=\mathbf{F}$ ．pervenche $=$ $\mathrm{Sp} . \mathrm{Pg}$ ．It．pervinca，＜L．pervinca，eadier rincu pervinca，also written as one word rincaper－ rinea，ML．also pertenca，a plant，periwinkle；a peculiarly formed name，appar．＜＂vinea，a twist （＜rineire，bind），＋per，through，＋＂rinea，a twist．］A plant of the genus lineu，most of－ ten one or other of the familiar garden species， $V$ ．major，the larger，and $V$ ．minor，the lesser periwinkle．Thise are natives of southern Enrope，trail－ ing plants with deep－colored evergreen leaves and blue flowers，In $V$ ．minor varying to white－often known as
myrtles．The small species la the more harily，and hence mife more common northward．$V$ ．herbacea，snother Fnro－ pean apecies，difers from these in that its tops die down annnaily． $\mathrm{F}^{\text {，}}$ ，rosea，sometimea called Madagascar peri－ winkle though native of tropical Amerjca，is an erect plant with continnously blooming showy rose－purple or white fowers，excelient for bedding or in the greenhouse．

The primerole he passeth，the parvenke of pris，
With aliaaundre thare－to，ache and anya．
AfS．／Iarl．2253，f．63．（IIalliwell．）
Through primrose tulta，in that sweet hower，
The perivinkle trailed ita wreaths．
Wordsworth，Lines Written ln Early Spring．
periwinkle ${ }^{2}$（per＇i－wing－kl），$n$ ．［Early mod．E． also periuincle，periucymkle，periuinkil，periutinke， perevincle；no ME．form found；commonly re－ ferred to AS．＂pinevincte or＂pinewincla，found only in pl．pincwinclem，in the MI．glosses，＂tor－ niculi，pimerinclun，＂sea－suails（Wright＇s Voc．， ed．W＇iliker，94，14），＂chelio，testudo，uel marina
 （id．，122，23）；int according to the entry in Bos－ worth（ed．Toller），pinetcinelun is here an error ${ }^{\circ}$ for ucincuinclan（due to the frequent confusion of tho AS．$p$ and $x$ ，which are very mueh alike in the manuscripts）；the first element in pime－ rinclan or acinexinclun is uncertain；the secont， wincle，appears as E．winkle：see winkle．Weds－ wood，referring to the equivalent dial．name penuywinkle and pinputeh，explains periavinkle or the supposed AS．pinerincle 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 secms to be corrupt． Cf．periuinklel，perimig．］1．A kind of sea－ snail；any member of the family Littorinida， and especially of the genus Littorina．See cuts under Littorina and Littorinillar．
And white sand like houre－glasse sand，and sometimes ， Drayton，Polyolbion，xxy． 2．One of several large whelks or conch－shells， as Busycon（Fulgur）carica，Sycotypus eanalicula－ tus，and various species of Purpura，as P．os－ trina，$P$ ．lapillus，$P$ ．floridana：commonly called acinkles or urinkles．They are pests in the oys－ ter－beds．［U．S．］
perizonium（per－i－zóni－um），n．；pl．perizonia （－ï）．［NL．，$\langle\mathrm{Gr} . \pi \varepsilon \rho i$ ，around，+ bผym，girdle．］ In Diatomacer，the thin non－silicions mem－ brane of a young auxospore．Goebel．
perjenetet，$n$ ． I F. ，also percionette，$\langle\mathrm{F}$ ．poire jeunette，a young pear－tree：poire，＜L．pirum （see peari）；jeunctte，fem．dim．of jeune，＜L．ju－ renis，young：see jucenile．］A young pear－tree． She was ful moore bllsfnl oo to ge
Than is the newe perionette tree．
Than is the newe pereionette tree．
Chaucer，Miller＇a Tale，1． 62.

## perjuration

 juratio（ $n-$ ），pejeratio（n－），〈L．perjurare，pejerare，perk ${ }^{2}$（pèrk），a．［＜W．pere，neat，trim，smart； swear falsely：see perjure．］Perjury．Foxe． perjure（pér ${ }^{\prime}$ jör），$v$. ；pret．and pp．perjured，ppr． perjuring．［Early mod．E．parjure，＜OF．par jur，perjurer，F．parjurer $=$ Pr．Sp．Pg．per war $=$ It．pergiurare，＜L．perjurare，perjerare， breaks his oath），＜per，through，+ jurare wear：soe jury．］I．iutrans．To swear falsely be false to oaths or vows；bear falso witness． See the bare－faced viliain，how he cheats，lies，perjures， robs，murders！

Sterne，Tristram Shandy，il． 17.
II．trans．1．To render guilty of the crime of testifying falsely under oath or solemn affirma－ ion，especially in judicial or official proceed－ ings，or of being false to one＇s oaths or vows； forswear：commonly used reflexively：as，the witness perjured himself．

In their best fortunes strong Women sre not
In their best fortunes strong；but want win pertouch＇d vestal．Shak．，A．and C．，iil．12． 30. $2 \dagger$ ．To swear falsely to；deceive by false oaths or protestations．

And with a virgin innocence did pray ${ }_{\text {For }}$ Fletcher． $=$ Syn．1．Perjure，Forzuear．Perjure is now technical and palsely ；occasionally it is nsed for forswear．Forswear is genersi，but somewhat old－fashioned．
perjuret（pèr＇jör），$n$ ．［＜OF．perjure，parjure， F．parjure $=$ Pr．perjur $=\mathrm{Sp}$. Pg．perjuro $=\mathrm{It}$ ． регjuro，spergiuro，＜L．perjurus，who breaks his oath，くper，through，＋jus（jur－），law．Cf．per－ jure，v．］A perjured person．
He comes in like s perjure，wearing paperss．L．iv．3． 47.
perjured（per＇jörd），p．a．1．Guilty of perjury； protestations：as，a perjured villain．

For I have sworn thee fair ；more perjured I，
To swear against the truth so foul s lie
hak，Sonnets，cili．
$2 t$ ．Deliberately or wilfully broken or falsified． perjuredly（per＇jörd－li），adv．In a perjured manner；by false oaths or vows．
perjurer（pèr ${ }^{\prime}$ jọ̈－rèr），$\pi^{2}$ ．［Early mod．E．per－ jurour $=$ sp．Pg．perjurador；as perjure + －erl．］ One who is wilfully false to oaths or vows，or who in judicial or official proceedings wilfully testifies falsely under oath or solemn affirma－ tion．
Is there neuer a good msin that dare beseech her grace 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，per－ fidious，＜perjurium，perjury：see perjury．］Guilty of perjury；laden or tainted with perjury
Thy perjurious lips confirm not thy untruth
Quarles，Judgment and Mercy，The Liar．（Latham．） o perjurious friendship！

Middleton，Women Beware Women，iii．2． perjuroust（pèr＇jọ̆－rus），a．Same as perjurious． Puffing their souls awsy in perjurous sir．
Butfing thenson，Every Msir out of his Humour，Ind． perjury（pér＇jö－ri），n．［Early mod．F．also perjurie，perjuree；＜ME．perjurye，く OF．per－ purie，parjurie， F. parjure $=\operatorname{Pr}$ ．perjuri $=\mathrm{Sp}$ ． Pg．perjurio $=\mathrm{It}$ ．perjurio，pergiurio，pergiuro， ＜L．periurium，a false oath，＜perjurus，one who breaks his oath：see perjure，n．］The violation of any oath，vow，or solemn affirmation；spe－ cifically，in law，the wilful utterance of false tes－ timony under oath or affirmation，before a com－ petent tribunal，upon a point material to a legal inquiry．

## To prente vadir penne． $\begin{gathered}\text { Tbis is a periurye } \\ \text { York Plays，}\end{gathered}$ p． 222.

Cast not swsy yonr fair souif ；to your treason Add not foul perjury．

Beau．and Fl．，Knight of Malta，i．3．
The crime of wifful and corrupt perjury ．．．is defined hy Sir Edward Coke to he a crime committed when s lawful osth is administered in some judicial proceeding to a person who swears wiifully，sbsolutely，and falseiy， in a matter material to the issue or point in question． $\begin{gathered}\text { Blackztone，Com．，IV．} \mathrm{x} \text { ．}\end{gathered}$ $=$ Syn．See perjure．
perk ${ }^{1}$（pèrk），$n$ ．［＜ME．porke，parke，an un－ assibilated form of perch 2 ，q．v．］A horizon－ tal pole or bar serving as a support for various purposes，as a perch for birds or as the ridge－ pole of a tent，or used for the hanging of yarns， skins，etc．，to dry，or against which sawn tim－ ber may be stacked while seasoning，etc．［Ob－ solete or prov．Eng．］
French Discouerers vtteris denie this Historie fof a grest Towne and a faire Riuer］，sfirming that there are but barkes of trees，or with skins．Purchas，Pilgrimage，p． 751 ．
cf．pereus，smart；cf．pert1，which is in part a
ef var．of perk ${ }^{2}$ ．］Neat；trim；smart；hence，pert； airy；jannty；proud．

They wont in the wind wagge their wrigie tayles， rerke sa perk $^{2}$（perk），$v$ ．［Formerly also pirk；＜perk2， a．］I．intrans．To toss or jerk the head with times with an impersonal $i t$ ．

The popeisyes perken snd pruynen fol proude．
Celestin und Susanna（ed．Horstmann），1． 81 （in Anglia，
It is \＆thousand times better，as one would think，to hogtrot $[i \mathrm{in}$ rsgs in Ireiand，than to pirk it in preferment
no better dressed．

Roger North，Examen，p． 32 You think it a disgrace
That Edward＇s miss thus perks it in your fsce．
Pope，Epil．to Rowe＇s Jane Shore
The old Womsn perk＇d up as brisk as a bee．
Barham，Ingoldsby Legends，II． 225.
Violsnte up and down was voluble
In whatsoever pair of ears wonld perk．
rowning，Riug 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 headserre，spalmacis．
The rose perks up its blushing cheek．
2．To dress；make spruce or smart；smarten； prank．

1 swesr tis better to be Jowly bora，
And range with humbie iivers in content
Than to be perk＇d up in a giisteriug grief，
And wear a golden sorrow．
Shak．，IIen．VIII．，il．3．21．
perk $^{3}$（perk），$r$ ．［Prob．dim．form of peer ${ }^{1}$ ，with formative $k$ ，as in smirk，talk，etc．］I．intrans， To peer；look narrowly or sharply．
Adsm Bede ．．．might be drownded for what you＇d care －you＇d be perking st the giass the next minute．

Corge Eliot，Adam Bede，viil
II．trans．To examine thoroughly．Halliwell． ［Prov．Eng．］
perk ${ }^{4}, n$ ．An obsolete or dialectal（Scotch） form of park．
perket（per＇ket），$n$ ．［＜perk ${ }^{1}+$－et．］A small perk or pole．See perk．In a perky manner； perkily（pér＇ki－li），$a d v$ ．
jauntily；airily；smartly．
perkin（pẻr＇kin），n．［Short for＊perrykin； perry ${ }^{1}+$－kin．Cf．eiderkin．］A kind of weak perry
perkiness（pèr＇ki－nes），n．Perky or airy man－ ner or quality；a pert or jaunty air．
perking（perr＇king），p．a．［Ppr．of perks，$r$ ．］ Sharp；pecring；inquisitive．
IIe is a tall，thin，bony man with Dickens，Sketches，ive
perking eyes
Perkinism（pér＇kin－izm），n．［ $<$ P＇erkin－s（sce def．）＋－ism．］A mode of treatment intro－ duced by Elisha Perkins，an American physi－ cian（died 1799），consisting in applying to dis－ eased parts the extremities of two rods made of different metals，called metallic tractors；trac－ toration．Dunglison．
Perkinism soon began to deciine，and in 1811 the Trac－ tors are spoken of by sn intelligent writer as being almost orgotten． Perkinist（pèr＇kin－ist），$n$ ．［＜Perkin－ism．
Perkinistic（pèr－ki－nis＇tik），a．［＜Perkinist＋ －ie．］Of or pertaining to Perkinism． perky（per ${ }^{\prime}$ ki），a．［ perk $^{2}+-y^{1}$ ．］Perk；jaunty； pert．

There amid perky larches sud pine．
Tennyson，Msud，x． 1.
Perla（pér＇lạ̈），n．［NL．（Geoffroy，1764）；said to be from a proper name．］The typical genus

of Perlidx，having the abdomen robust，bise－ tigerous，and the wings short in the male．The species are few．$P$ ．bicaudata，a British species，sppears in April，sod is known to suglers as the stone－fly
perlaceous（pèr－lä＇shins），a．［＜ML．perla，a pearl（see pearl），＋accous．］Sce pearlaccous． perlarian（pér－lā＇ri－an），a．and n．$[<$ Perla + －arian．］I．a．Pertaining to the Perlidar or to the genus Perla．
II．n．In entom．，a species of the family Per－ perle ${ }^{1} t, n$ ．A Middle English form of pearl and purl ${ }^{2}$ ．
perle ${ }^{2}$（pérl），$n$ ．［F．：see pearl．］In med．，a pellet．See pearl，n．， 3.
Whenever delirium is present，it is silsyed with the ice－ bag to the head，or by the internal use of ether（in perles），
or of the bromides．
Hedical News，I． 291.
Perlidæ（pèr＇li－dē），n．pl．［NL．，くPerla + －idæ．］ A family of pseudoneuropterous insects，typi－ fied by the genus Perla，presenting such strue－ tural peculiarities that it is considered by Brauer and others an order by the name of Ple－ eoptera；the stone－flies．The prothorax is large；the antenne sre iong，tapering，many－joiuted；the wiugs are nequal，the second pair targer and rethg on the sha－ jointed．The laryes and pune are squstic，snd very numer－ ous under stones in stresms．The sdults fly sbout or rest upon herbage near water．See cut under Perla．
perline（pér＇lin），a．［＜Perla + －ine $\left.{ }^{2}.\right]$ Of or pertaining to the Perlida．
perlite（pèr＇lìt），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 as－ sumes the form of enamel－like globules．These may constitute the whole rock，in witich csse they become polygonsl in form owing to mutual pressure，or they msy be sepsrated from each other by more or iess of the unsl－ tered vitreous material．
perlitic（pér－lit＇ik），a．［＜perlite + －ie．］Resem－ bling or pertaining to perlite－－Perlitic struc－ ture，a sort of concentric structure，imperfectly devei－ oped，so ss to show in sections more or less circular or elliptic lines，which are often inciosed between minute parsilci planes，giving the rock a mixed concretionary snd reticulated structure－not easily without 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．perlus－ tratus，pp．of perlustrare（＞It．perlustrare $=$ Pg．perlustrar），wander through，view all over， examine，also purify completely，＜per，through， + lustrare，go around，also purify by propitia－ tory offering：see lustration．］To view or scan thoroughly；survey．［Rare．］
Mr．Asteriss perlustrated the ses．coast for seversi days， and reaped disappointment，but not despsir．
per
perstration（per－lus－trā＇shọn），n．［＝It． perlustrazione，＜L．as if＂perlustratio（n－），＜per－ lustrare，pp．perlustratus，wander through，view all over，examine：see perlustrate．］The act of viewing thoroughly；survey；thorough in－ spection．
By the perlustration of such famous cifies，casties，am－ phitheaters，snd palsces，．．．hee［may］come to discerne the best of ali earthly things to be frayle and transitory．
Howell，Forreine Traveli，p． 70.
permant，n．An obsolete form of pearmain．
permanablet，a．［ME．，＜OF．permanable $=$ It． permanevole，（L．permanere，continue：seo permanent．］Permanent；durable．Lydgate． permanence（pér＇mą－nens），n．［＝F．perma－ nenee $=\mathrm{Sp}$. Pg．permanencia $=\mathrm{It}$ ．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，con－ dition，place，or office；the state of being last－ ing，fixed，unchanging or unchangeable in char－ acter，condition，position，office，or the like； freedom from liability to change：as，the per－ manenee of a government or state；the perma－ nenee of liberal institutions．
A kind of permanence or fixedness in being that may be capsble of an eternal existence．

Sir M．Hale，Orig．of Mankind，p． 73. A house of thick walls，ss if ihe profector had thst sturdy feeling of permanence in life which inctes poople to mak strong their earthly habitations．

Hawthorne，Septimius Felton，p． 5.
The notion of mstter does not involve the notion of per． E．Caird，Phillos．of Kant，p． 212.
permanency（pér＇ma－nen－si），$n$ ．［As perma－ nence（see－ey）．］Same as permanence．

## permanent

permanent (pér'mą-nent), a. and m. [< F. per $m a n e n t=\mathrm{Sp}_{\mathrm{p}} . \mathrm{Pg} . \ddot{\text { permanente }}=\mathrm{It}$. permamente permagnente, < 1. permanen ( $t$-)s, ppr. of perma nere, remain, < per, through, + manere, remain: seo remain. . Cf. immanent.] I. a. 1. Lasting or intended to last indefinitoly; fixed or enduring in eharaeter, condition, state, position, occupation, use, or the like; remaining or intended to remain machanged or unremoved; not tempo rary or subject to ehange; abiding: as, a permanent building; permanent colors; permanent employment ; permanent possession.
Al the tounes rounie about were permanent and stitio on the part of Kyng llenry, and eould not be remoued. Hall, Edw. IV., an. 10

## In F'gery Land mongst records permanent

Spenser, F. Q., ViI. vi. 2.
The distinguisin'd Yow is ever seen,
Unchang'd his Branch, and permanent his Green
2. In zöll., always present in a species orgroup. Tho basal portion of the band is oiten obsolete in the pecies descrihedj, but the eniarged marginsi part is per mament.
Permanent alimony, cartilage, etc. See the nounsee, under blue. Same as artificial uitramarine (whic formerly given to those gases (oxygen, hydrogen, etc. which it was suppoaed could not be redoced to the liqui form by cold and pressure. See gas, I.- Permanent in junction ink, magnet, ete. Sce the nouns.- Permaunder matter). - Parmanent possibility, the remaining during some considerabis time ready to come into existence under appropriate conditions: \& term invented by $J$ S. Minl. The idea expressed is that of necessity, which wor woutd, however, have been ilabie to misa pprchenston. Se possibility.-Permanent quantity, a quantity whos parts exist at the same time.-Permanent teeth, teeth not succecded by others; in msn, the thirty-two teeth fol lowing the milk-teeth.-Permanent way, white, etc. see the nouns. =Syn. 1. Durable, Stuble, etc. (see lasting)
II. $n$. In the plural, a general name for light cotton cloth, sometimes glazed and generally dyed in bright colors.
permanently (pér'mạ-nẹnt-li), adv. In a permanent or lasting mannor; so as to remain: as to serve permanently; to settle permanently.
permanganate (pèr-mang'gą-nāt), $n$. [<per- + manganale.] A compound of permanganie acid with a base
permanganic (pér-mang-gan'ik), a. [< per- + nese. - Permenganic acid, HMnO, an acid obtained in a state of aqueous solution from manganese by decomposing ita barium salt with sulphuric acid. It formsa deep reil solution, which decomposes with evolution of hydrogen on exposure to light or when hested. Potassium per manganate is the most important salt. It forms crystals which are nearly biack, but give with water 8 purple solution. It ia used as an oxidizing agent, and is a powerfu perm
permansiont, $n$. $=$ OF, permansion, parmansion. $=$ Sp. permansion, (L. permansio( $n-$ ), a remaining, < permanere, pp. permansus, remain, last: see permanent.] Continnance; duration. From imperfection to perfection, from perfection to im perfection; from female unto malo, irom mate to femal cither. Sir T. Browne, Vulg. Err., iin. 17
permeability (pér"mée-a-bil'i-ti), n. [<F. perméabitité $=$ Sp. permeab̈ilidad $=\mathbf{P}$. permeabitidade; as permeable + -ity (see-bility).] The property or stato of boing pormeable.
These two ends of strength and permeability are secured by partian innags of ifgnin. duetion, correaponding in magnetism to the specifte inductivo capseity of a dielectric in electriefty. See the quotation.

Magnetic permeability, a synonym for conducting power ity, a name for the force ; and hydrokinetic penneabil cording to which specific quaility of a porous solld ac lifuid it modifles the flow.
permeable (pér'mō-a--bl), a. [ $=\mathrm{F}$. perméable =Sp. permeable $=\mathbf{P I g}$, permearel $=\mathrm{It}$. permenpass throngh: seo permeate.] That may bo permeated; capable of being passed through withont rupture or displacement of parts: noting particularly substances that permit the passage of thids.
permeably (pér'mē-a-bli), $a d v$. In a perneable manner; so as to bë permeated.
permeant (pér'mē-ant), a. $\quad[=\mathbf{P g}$. It. permeante, < 1. permean(t-)s, ppr. of permeare, pass through: sce permeate.] Passing through. Sir T. Brorne, Vulg. Err., ii. 5.
permeate (pér'mè-āt), t. t.; pret. and pp. permeated, ppr, permeating. [< 1. jermeatus, Pll .
of permeare ( $>\mathrm{It}$. permeare $=\mathrm{Pg}$. permear),
pass through, < per, through, + meare, pass sco meatus.] To pass into or tlurough withon rupture or dispfaeement of parts; spread through and fill the openings, pores, and interstices of; hence, to saturate; pervade: as, wator jermeates sand; the air was permeated with smoke.

According to the l'agan theology, God was conceived to be diffused throughout the whoje werld, to permeate and pervalo sll things, to exist in all things, and intimately

The solemm mood
Oi her pure mind kindted throngin all her frane
A permeating fle.
A permeating fire.
Shelley, Aiastor
Rejigion permeated the whole being of the [Egypian
permeation (pér-nē-ā'shon), $[=I t$ permea zione, 〈 L. as if "permeatio ( $n-$ ), く permeare, pass through: see permeate.] The aet of permeat ing, or the state of being permeated.
They [the three persons] are phyaieally (it we may so apeak) one also, and have a mutuai inexiatence, and permeation of one another.

Cuduorth, Intellectual Syatem, p. 559.
permeative (pér'mē-ā-tiv), a. [< permeate + -ive.] That permeates and spreads, or tends to permeate and spread, through every interstice, pore, or part.
Permian (per'mi-an), a. and $n . \quad[<M L$. 'Per mianus, < ग'ermia, Yerm (see def. 1).] I. a. 1. Relating to the city or government of Perm in eastern Russia. -2. Relating to the Per mians.-3. An epithet applied by Murchison and his coadjutors in a geological reconnaissance of a part of Russia, in 1841, to a gronp of strata overlying the Carboniferons, and forming the uppermost division of the Paleozoic series. The rocks of which the Permian system is composed sre largely red sandatone, and their equivalent in Engiand han then been known as the Sew Red Sandstone, to dis neath the Carboniferous. Eveotually the New Red of Eng. land was found to be divisible (paieontotogically) into two greups, of which the ofder was classed with the Palcozoic, and the newer placed in the Meaozoic. In Germany there is a weil-marked division of the Pormian into two lithologicaliy distinct groupa; hence it is sometimes desig-
nated as the Dyas, a name coined in imitation of Trias. nated as the Dyas, a name coined in imitation of Tricas.
The divisions of the Permian in Germany are a iow er seThe divisions of the Permian in Germany are a iow or series of aandstones, red sud mottled in coior (hersce the
name. Forcilitic has been appited to them) calied the hothliegerdes, and an upper series of dolomitea, marls, limestones, etc., calted the Zechstein. The flora of the Pormian in general ciosely resembies that of the Carbonifenons, and several of the most characteristic planta of the lalter pass upward into the Jermian, hut rise no higher. The cycada appear first in the Permian, and are largely increased in number and importance in the Trias. The Permian fanna is, on the whole, less rich than those of the overiying and underlying groups. The Permian is of great tensive deposits of rock-salt, gypsum, and other saline combinations
II. n. An inhabitant of Perm ; also, one of a Finnic people dwelling in eastern Rnssia, chiefly in the government of Perm.
permillage (pèr-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 s higher permillaye they produce more experta per million in that branch.
ermiscible (jér-mis'i-bl), a. [<L. as if ${ }^{\text {p }}$ permiscibilis, < permiscere, mix together, \& per. through, + miscere, mix: see mix ${ }^{1}$, miscible.] Capable of being mixed: admitting of mixture. Blount, Glossographia. [Rare.]
permisst (pér-mis'), n. [ऽ L. permissus, ML. also permissum, leave, permission, p permittere, pp. permissus, permit: see permiti.] A permission of ehoice or seleetion; specifically, in rhet. a figure by which an alternative is left to tho option of one's adversary.
Whereln we may plainiy discever how Christ meant not ministaking word for word, bint, iike a wise physician, adminitatering one excess against another to reduce us to a
permiss.
Milton, Prose Works, I. Igs.
permissibility (peer-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. permisible $=$ It. permissibile, $\langle\mathrm{ML}$. permissibilis, < L. permittere, pp. permissus, permit: see permit.] Proper to be permitted or allowed; allowable.
Mske ali permissible exeuses for my sbsence.
=Syn. Lawfui, legitimste, proper.
permissibly (per-mis'i-bli), ade. In a permissible manner; allowably.
permission (pèr-mish'on), n. $\quad[=\mathrm{F}$. nermission $=$ Sp. permision $=\mathrm{Pg}$. permissẫo $=\mathrm{It}$. permissione, permessione, < L. permissio $(n-)$, leave,
permission, < permittere, pp. permissus, permit: see permit.] The aet of permitting or allow ing; license or liberty granted; consent; leave; allowance.

The nsiural permisaiona of concubinate were only conthed to the enda of mankind, and were hallowed oniy by the faitit and the deaign of marriage.

Jer. Taylor, Worka (ed. 1835), 1., Prel. lle craved a fair permisnion to depart,
And there delend hia marches. Tennyson, Geraint.
permissive (per-misiv), a. $[=\mathrm{H}$. permissif $=$ Sp. permisivo $=\mathrm{I}$ g. permissivo $=\mathrm{It}$. permissiro, permessico, < MIs. "permissivus, < I. . permittere, pp. permissus, permit: see permit.] I. That suffers, permits, or allows (something to pass or lee donc) ; that allows or grants permission; unhindoring.

## For neither man nor sngel can discem <br> Iypocrisy, the only evil that walks

By his jerminnue wlif, through
heaven and earth.
The whole purpose and spirit of the proctamation is per2. Permitted; unhindered; that may or may not be doncor left undone; at tho option of the individual, community, ete.; optional; not obligatory or mandatory. [Rare.]

Thus I emboiden'd apake, and treedom nsed
Permissive, and acceptance found.
Iillon, P. L., vili. 435.
Permissive bill a measure embodying the principies of local option as tolicenses to sell intoxicating liquors. The bili was introduced periodically in the Britiah Parliament,
but without success; It has therefore heen dropped, and but without success; it has therefore heen dropped, and (ta principles advocated ander the name locul nptions (which bee, under local).- Permissive laws, such laws tain things, or to do ceriain acts.- Permissive waste. See raste.
permissively (pér-mis'iv-li), adv. By permission or allowance; without prohibition or hindrance.
permistiont, $n$. Same as permixtion.
permitl (pér-mit'), r.; pret. and Pp. permitted, ppr permitting. $[=\mathrm{F}$.permetlre $=\mathrm{Sp}$. permitir $=\mathrm{Pg}$. permittir $=$ It. permettere, permit, \& I. 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, ete.] I. trans. 1. To suffer or allow to be, come to pass, or take place, by tacit consent or by not prohibiting or hindering; allow without expressly authorizing.
What things Got doth neither commsnd nor forbid, the ame he permitteth with approbation either to be done or lait undone. Hooker.

A blasting and a scandslons breath to pall
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 fadye were act, wolde in no
State Papers, I., Woisey to 11 cm . V111., an. 1527. The mosque which is over the sepulchre of Samnel was a chnrch, and they will not permit Christlans to go into it.
Pococke, Description of the East, II. I. 45. $3 \nmid$. To give over; leave; give up or resign; re. fer.
Gelther is this so to he understood, as if the servants of God were. wholfy forsaken of him in this worid, and permitted to tho malice of evil men.

Jer. Taylor, Works (ed. 1835), J1. 133.
The King addicied to a Religlous life, and of a mifd Spirit, simply permitted sil things to the amhitions will of his Step-mother and her Son Ethelred.

Milton, Hist, Eng., $\mathrm{V}_{0}$
=Syn 1 and 2. Consent
2. To Hcense, empower.
II. introns. To grant leave, license, or permission; afford opportunity; be favorable; allow: as, it will be done if circumstances permit.
permitl (pėr' mit or pér-mit'), $n$. [<permill, $\mathrm{r}_{\mathrm{I}}$.] 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 permil.
No tea could be removed from one place to another, by weight, without sn acconipanying excise ticket po permis sion termed a permit. S. Dorrel, Taxes in Engiand, IV. 243 permit2 (pèr-mit'), n. [Corrupted from Sp. palometa.] A earangoid fish, Trachynotus rhodopus, closely related to the pompano, occurring in the West Indies, in Florida, and on the western coast of Mexico. [Florida.]

4408
4．In philol．，the mutation or interchange of consonants，especially of allied consonants． vanelng all the objects the same number of places the first place being for this purpose considered as caning next after the last， 80 as to form a cycle．－Permutation 10ck．See lockl．
permute（per－mut＇），v．t．；pret．and pp．per－ muted，ppr．nermuting．［＜ME．permuten，＜OF （and F．）vermutcr $=$ Sp．Pg．permutar $=$ It．per mutare，＜L．permutare，change throughout，in－ terchange，exchange，buy，tum about，＜per， through，+ mutare，change：see mute $\left.{ }^{2}\right]_{1}$ ． To interchange．－2†．To exchange；barter．
I wolde permute my penaunce with zowre for I am in
poynte to Dowel！I＇iers Ilowman（B），xili． 110. To buy，sel，trucke，change，and permute al and euery kind and kindea of wares，marchandizes，and goods．
Hakluyt s Voyages，I．
3．In math．，to subject to permutation or change of order．
When the columns are permuted in any manner，er when he lines are permuted in any manner，the determinant re－ tains its original value．Encyc．Brit．，VIII． 498 permuter†（pér－mītér），n．［くprermute＋－erl Cf．F．permutew $=\mathrm{Pg}$ ．permutador $=\mathrm{It}$ ．per mutatore． 1 One who exchanges．Huloet．
pern¹t（peril），r．t．［Appar．＜OF ．pernre，preme F．prendie $=\mathrm{Sp}$. Pg．prender $=1 \mathrm{t}$ ．preudere ＜L．prendere，prehendere，take：see prehend， prize ${ }^{1}$ ．Cf．pernaney．］To turn to probit；sell． Those that，to ease their Purse，or please their Frince，

> Pern their Profession, their Religion mince.

Sylvester，tr．of Du Bartas＇s Weeks，ii．，The Decay． pern ${ }^{2}$（pèrn），$n$ ．［＜NL．Pernis：see Pernis．］$\Lambda$ kite of the genus Pornis or some related genus； a lioney－buzzard．The common pern of Europe is $P$ ． aprvorus．Andersson＇s pern is Machærhamphus alcinus， an Autican species
pernancy（pér＇nạn－si），n．［＜OF．permant（ F ． prenant），ppr．of pernre，take：see pern ${ }^{1}, v$ ．］In taw，a taking or reception，as the receiving of rents ox tithes in kind．Blackstone，Com．，II．xi． pernelt，$n$ ．Same as parmel．
pernetti（It．pron．per－net＇ti），n．pl．［It．，p］． of pernetto，dim．of perno，a hinge，pivot．］In cerctm．：（a）Small pins of iron nsed to support pieces of pottery in the kiln，and insure the ex－ posure of the bottom to the full heat．Hence －（b）The small marks left by these pins，which in enameled wares generally show by the ab－ scnce of enamel，the pasto being exposed．
perniciont（per－nish＇on），n．［＜LI．pernicio（n－）， equiv．to L．permieics，destruction：see perni－ cions ${ }^{1}$ ．Cf．internceion．］Destruction．

## But Ralpho，

Louking about，beheld pernicion
Approaching knight from fell nonsician．
S．Butler，Iludibras，1．ii． 036.
pernicious ${ }^{1}$（pėr－nish＇us），a．［く $\mathrm{I}^{\prime}$ ．pernicicud $=$ Sp．l＇g．pernicioso $=$ It．vernizioso，permieioso， ＜L．permieiosus，destruative，くpernieies，destruc－ tiou（cf．LL．pernecare，destroy），＜per，through， ＋nex（nec－），slanghter，death．Cf．interneeine．］ 1．Having the property of destroying or being injurious；hurtliul；destructive．
He［Socrates］did profess a dangerous and pernicious
A wieked book they seized；the yery Turk
Could not have read a more pernicious work．
$2 \dagger$ ．Wieket；malicions；evil－hcarted
Io this pernicious caitiff dent
Shath．，M．tor M．，v．1． 88.
Pernicious fever．See fever－－Progressive perni－
cious anemia．Same as idiopathic anemia（which aee， mnder anemio）．$=$ Syn．1．Noisome，etc．（see noxious）， deadly，ruinous，baneini，fatal
pernicious ${ }^{2}+$（pėr－nish＇us），a．［Afterpernicious ${ }^{1}$ ， ＜I．pernix：（pernic－），quick（＜per，through，＋ niti，strive），＋－ous．］Quick．［Rare．］

Provide，pernicious with one touch to fire
Milton，P．L．，vi． 520.
perniciously（pèr－nish＇us－li），arlr．1．In a per－ nicious or hurtful mamer；destructively；with ruinous tendeney or effect．－2t．Maliciously； malignantly．

## liate him permiciously．

Shak．，Hen．VIII．，ii．1． 50.
perniciousness（per－nish＇us－nes），$n$ ．The ehar－ acter of being pernicious，very injurious，mis－ chievous，or destruetive；hurtfulness．
pernicity $\dagger$（pėr－nis＇i－ti），n．［＜L．pernicita $(t-) s$ ， nimbleness，$\langle$ pernix（pernie－），swift：see perni－ rious ${ }^{2}$ ．］Swiftness of motion；eelerity．

By the fncomparable pernicitie of those ayrie bodies we out－strip the awiftness of nuen，beasta，and birds．

## perocephalus

pernicketiness（per－nik＇e－ti－nes），$u$ ．The char－ acter of being pernickety．［Colloq．］ pernickety（per－nik＇e－ti），a．［Also pernicketty； origin obscure．］1．Of persons，precise in tri－ fles；fastidious；fussily particular，especially in dress or about trifles．

This I asy for the beneflt of those who otherwise might reatures astronomersare．Sci．Mo．XXVI． 5 ．
2．Of things，requiring minute attention or painstaking labor；characterized by petty de－ tails．
It ls necesary，however，to pick over the main body of the coai in order to reject alaty fragments．．．Any white man
pernickety
grows lame and impatient at such confining and
Harper＇s Mag．，LXVIM， 875.
［Colloq．in both uses．］
pernine（pèr＇nin），a．［＜Pernis＋－inel．］In ornith．，related to or resembling the perns；per－ taining to the genus Pernis．
pernio（pér＇ni－ō），n．［L．，a chilblain，a kibe on the foot，く perna，hauneh，leg，く Gr．Tŕpva， a ham；ef．$\pi \tau$ cova，the heel．］A ehilblain．Dun－ plison．
Pernis（pèr＇nis），n．［NL．（Cuvier，18I7），origin obscure．］A genus of hawks of the family


Falconidx and subfamily Milimx；the honey－ buzzards．It contains kites oi moderate size and chlefly insectivorous habits，having he head densely elothed witin sott featherg，the tarsi partly feathered，and the bill weak， Without a tooth．There are several apecies，belonging to pernite（pér＇mīt），$n$ ．［＜L．perna，
ernite（per mit），$n$ ．［＜L．perna，a kind of mus－ sel，＋－ite2．A cossil aviculoid bivalve．
pernoctalian†（per－nok－tā’lian），$n$ ．［Jrreg．＜ L．pernoctare，pass the night（see pernoetation）， $+-a l+-i a n$ ．］One who watches or keeps awake all night．Hook．
pernoctation（pér－nok－tā＇shon），$n$ ．［＝Sp．per－ noetacion，＜LL．pernoctatio（in－），＜L．pernoetare， pp．pernoetatus（ $\rangle \mathrm{It}$. pernottare $=$ Sp．pernoctar $=$ Pg．pernoitar $=$ OF．pernoeter），pass the
 ＜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 carly Christian ch．，a reli－ gious vigil held through the entire night imme－ diately previous to a given festival．
They aerved themselves with the instancea ol sack－cloth， hard jodging，long fasta，pernoctation tn prayers．

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．（17

Bourne＇s Pop．Antiq．（1777），p． 146.
2t．A staying out all night．Bailey．
ernor（per＇nor），n．［＜OF．preneor，preneur， F．preneur，＜p̈rendre，take：see pernºv．Cf． maimpernor．］In lav，one who receives the profits of lands，ete．
Pernot furnace．See furnace．
perobranch（pér rō－brangk），n．［NL．（F．Pero－ branches，Duméril and Bibron，I854），〈Gr．$\pi \eta$－ pós，maimed，$+\beta \rho a ́ \gamma \chi \iota a$ ，gills．］．One of a fam－ ily of urodele batrachians distinguished by the persistence of branchial apertures but the ab－ sence of external cills，whence the name．The family ineludes the Ampliumide and Menopo－ midx of later herpetologists．
perocephalus（pē－rō－sef＇a－lus），n．；pl．peroceph－ ali（－1i）．［NL．，＜Gr．т $\quad$ óos，maimed，＋кєфaдí， head．］In teretol．，a monster with a defective head．

## perochirus

perochirus（pḕ－rō－ki＇vus），n．；pl．perochiri（－rì）． ［NL．，＜Gir．inpós，maimed，＋xeip，hand．］In leratol．，a monster with incomplete or defective hands．

 to point out（with ref．to the index－finger）：see deictic．］An African gemus of lemurs，of the family Lemuritee and subfamily Aycticebint，so ealled from the rudimentary index－fiuger；the pottos．I＇．protto is the only speeies．See cut minter potto．
perofskite，$n$ ．Same as perorshite．
Perognathinæ（pề－rog－mī－thi＇nē），n．pl．［NL． （Coues，1875），＜rerogmathus＋－ime．］A 8ub－ family of Sacemmidie，represented by the ge－ nus Perogmuthus and rolated forms；tho poeket－ mice．They have the hind limbs scarcely saltatorial，the luner digit of the hind foot well developed，the soles na． kedi or sparsely pilous，the molars rorted，the upper ined． sora compressed and suicute，tho temporal reglon of the skull moderutely developed，and the pelage moderately hispind．As int other members of the same family，there sre extermin cheek－pouches，furry inside．The sulfamily is confined to the western parts of North America．Origi－
Perognathus（1ee－－
milian，I＇rince of Wied，1839），रGr．ォipa，

typical genus of the subfam－
ily Perogmathi－ ue，having an upright antitra－ yal lobe of the car and tho soles nearly naked． lisere sre several spectes，as the tult－tailed pocket－ mousc，$P$ penici． latur，nix the fascl
 ted，fasia

## Pocket－mouse（Perognufinus fasciatus）

 pouches．）nhabiting the United States west of the Mississippi． They resemblo mice，but have external cheek－ponches peroguet，$n$ ．An obsolete form of pirogue． Peromela（pē－rom＇e－lä），n．pl．［NL．（F．péro mèles，Dunervil and Bibibron， 1841 ），＜Gr．т $\quad$ po－ $u E \lambda h s$ ，with maimed limbs：seo peromelus．］$A$ group of ophiamorphic or pseudophidian am－ phibians：same as Ophiomorplat．
peromelus（pē－nom＇e－lus），n．；pl．peromeli（－l̄̆） ［NL．，〈Gr．$\pi \eta \rho o \mu \varepsilon \lambda / s$, with maimed limbs，〈 $\pi \eta-$ pós，maimed，＋$\mu \hat{\lambda} \circ \mathrm{os}$, a limb．］In leratol．，a mon ster with incomplete formation of the extromi－ ties．

## peronæus，$n$ ．See peroneus．

peronate（per＇ō－nūt），a．［＜L．peronatus，rough－ onoted，pero（ $n$－），a kind of boot of raw hitle．］ In bot．，thickly covered with a mealy or woolly substance，as tho stipes of certain fungi．
 ne $=\mathrm{Pg}$. It．peroneo，＜NL．perone，tho fibula， ＜Gr．Jeporv，the tongue of a buekle or broodh， a brooch，pin，linch－pin，ete．，also the small a brooch，pin，lineh－pin，ete，atso the small
bone of the arm or leg，the fibula，$\langle$ seipen， pierce．］In amal．，tho fibula or smaller bone of the leg：so called from its resemblance to the pin of a brooch．
peroneal（per－ō－négl），a．［＜perone + －al．］In anet．，of or pertaining to the perono or fibula； tibular．－Anterior peroneal muscle．Same as per． meus tertux．－Descenaing peroneal artery，the pos－ terior peroneal．－Perforating peroneal artery．see the posterior tibial，lying arleeply in the back of the lep， close to the flbula．It supplies most of the muscles on the back aun onter part of the leg，sud divides，just above the ankle，into the anterior and posterior peronent， the former of which，nfter passing to tho front between side of the tarsus；the intter terminntes in branehes which ramify on the back and outer surface of the ealcanemm． sec peroneal bone，the fibua－Peroneal muscles． the great sciatic，dividing near the hend of the fibula into the anterlor tibial and ihemusculocntaneous．It supplies the knce－joint and the skin on the baek ant outer aide of the leg as far as the middle，by branches given off in its course．Also called externat popliteal nerve，and fibularis．－ peroneocalcaneal（per＇－o－no＂o－kal－kánē－al），a． ［＜NL．perone，tibula，＋caleaneum，heel－bone．］ Of or pertaining to the perone or fibula and the ealeaneum，os ealcis，or heel－bone：as，the pero－ neocaleameat inuscle or ligament
peroneocalcaneus（jer＇－$\left.\overline{0}-11 \bar{e}^{\prime \prime} \bar{o}-\mathrm{ka}\right]-k \bar{a}^{\prime} n \bar{̣}-\mathrm{ns}$ ），
 bassing from the fibula to the calcaneum，ac－ easionally found in man．
peroneotibial（per－ō－11ē－ō－1ib＇i－al），u．and n． ［＜N1．perome，fibula，＋L．tibia，the shin－bone：
see tibinl． 1 ．a．Of or pertaining to the per－ ne or fibula and the tibin；tibiofibular．
II．n．1．A musele in some marsupial ani－ mals，and also in reptiles and batrachians，pass ing downward obliguely from the fibula to the tibia in the place of the usual interosseons membrane．－2．An anomalous musele in man， centring about oneo in seven eases，arisimg from the inner sitle of the head of the fibula， und inserted into the oblique line of the tibia It is constant in apes．Also called pronator tibis．
peroneus，peronæus（per－ō－1ё＇u8），n．；pl．per－ onei，peronzei（－i）．［NL．，＜Gr．тepóvy，fibula：see perone．］In anat．，one of several fibular mus－ les．－Communicana peronei，a cutancons nerve con neeting the peroncal with the external saphenous nerve －Peroneua accessorius，su anomalous muscie in man and folminge the tendon of the former in the sole of the loot：apparently form of the peromeus quinti diriti －Peroneus anticus．same as peroneus brevis－Per oneua brevis，a muscle lying benenth the peroneu ongus，arising from the lower two thirds of the ahaft of the fibinds and inserted into the basc of the fifth metatar at bone．Also eallod peroneus secundus，peroneus onticu， peroneus medius，and semifinaris．see cut tunder musce． －Peroneua longus，the largest of the peronesi miscles， and alror thing olu wely arre the of the and，alter passing oblquey across the sole of the foo tarssi bonc．See cut moder muscle．－Peroneus medius Sameas peroneus brecis－Peroneus quartus，peroneus quintus，peroneal or fluular museies going to the fourth and tifth digits of some animase，as Jemurs．－Peroneus quinti digiti，a muscie of a large number of mmmals and not infrequent in man．It arlses from the flbula be ween the peroncus longus and the peroneus brevis，and is inserted into the proximin phslnox of the fifth toe． Peroneus 8ecundus．same ss peroncus brecis．－Pero mus tertus， hetatarssl．Also called onterior veroneal muscle，sul Mexor metatarsi．sce cut under muscle．
peronial（pe－rō＇ni－ẹ̆），n．；pl．peromix（－ē）．［NT． ．$\pi \varepsilon \rho \circ \eta \eta$, a brooch，pin，ete．：see perone． In Hydrozoa，a mantle－rivet；ono of the har gristly processes whiela conneet the base of a entacle with the marginal ring，as of a narco－ medusan．
Peronia＇（pe－róni－ai），n．［NL．；named after the French naturalist Peron．］1．The typieal genus of Peromida．The Blainnille，1824．Seo Omelhidielap．－2． 1 genus of lipterous insects． Desvoidy， 1830.
peronial（pe－rō＇ni－al），$a$ ．［ $\langle$ peromiu $1+-a l$. In IIydrozoa，having the character or（juality of a mantle－rivet；of or pertaining to a peronia． Peroniidæ（per－ō－ni＇i－dē），n．pl．［NL．，く I＇ero min2 + －ilx．$]$ A family of slug－like littoral gas tropods：same as Onchidivite．
 la，184＂），〈Gr．$\pi \varepsilon \rho o и \eta$, a brooelı，pin，$+\sigma \pi б \rho \varphi$, seed．］A renus of phycomycetensfungi，giving name to tho family Peronosporucea．They grow hpon living plants，causing some of the most destruetive isenses known．The myeellum penetrates or covers the asues of the host，sending up branching conlidophores which bear rclatively iarge comdia．Large globose oospore known，of which $P$ ．viticoda，the downy mildew of the grspe，is the nost destructive．Sec grope－mildev，grape rot，milfew，Fungi，and cuts under conidium，mildew， haustorium，and owzore．
 ［NI．（De 13ary，1861），＜Peronospora＋－aeez．］ A family or order of plycomycetous fungi， iueluding the geners Cystopus，phytophthord， Selerospora，Plasmospora，anl Peronospora．Re－ production ls either agamic by zoospores or by the direct germination of conitia，or sexual by oögonis and anthe

## Peronosporeæ（yer＂

Leronospora + －c字．］Same as Ieronospora－
peropod（ $p^{-1}$ rō－pod），a．and $n$ ．［＜Gr．т $\eta \rho \sigma \varsigma$ maimed，+ roís $($ rod－$)=$ E．foot．］I．a．IIav ing rudimentary hiud limbs，as a serpent；of or pertaining to tho Peropodis；pythoniform．
II．n．A member of tho Peropoda，as a pythen
Peropoda（pē－rop＇ó－dï），n．pi．［NI．：soe pe－ ropol．］A series or superfamily of pythoni－ form serpents，nearly always having rudimen－ tary hind limbs．It corresponds to Pythonoidea．It crucidr when 1 ， peropodous（pē－rop＇ọ－dus），a．［＜peropod + －ous．］Same as perojod．
peroquet，$n$ ．Same as parrakect．
perorate（per＇ọ－rāt），$v$ ．i．；pret．and pp．pero－ rated，ppr．perornting．［＜L．peroratus，pp．of perorare（ $>$ It．perorare $=\mathrm{Sp} . \mathrm{Pg}$ ．perorar $=\mathrm{F}$ perorer），speak to the end，bring a speech to a close，conelude，＜per，through， 7 orare，speak：
perpendicle
see oration．］To mako a peroration；by ex－ tension，to make a speech，eapecially a grandilo－ quent one．［Colloq．］

## I see him stratn on tiptoe，sosr and pour <br> Ferorate In the sir，and so，to press

With the product
Erourning，Ring sud Rook，II． 71
 tion，peroraisom， $\mathbf{k}$ ．péroraison $=$ Sp．peroracion $=$ Pg．perorusĉo $=I t$ ．perorazione，＜L．perora fio（n－），the finishing part of a speech，（pero－ rare，pp．perovatus，bring a sueceh to a close： see perorate．］The concluding part of an orn tion，in which the speaker recapitulates the prineipal poinks of his diseourse or argument and urges them with greater earnestness and force，with a view to mako a deep impression on his hearers；hence，the conelusion of a speeeh， however constrmeted

Nephew，what means thia pasionate discourse，
This peroration witi such circumstance？ ves at his peroration it is in full blaze．sid when he ar
Perospondylia（үer＂$\overline{\text {－s spon－dil＇i－ii），n．pl．［NT }}$ ． Gr m noos maimed，$+\sigma \pi v_{0}$ vioc，a vertebra． One of the major groups into whicli the Rep－ tiliu（except Pleurospondylia）are divisible． characterized by the presence of double tuber－ eles jnsteat of transverse processes on the dor 8al vertebrw，and the paddle－like structme of the limbs．The group is coextenslve with the fossil or der Jehthyoaruria，and is contrasted on the one hand with Inerpetoppondylia，snd on the other with．Suchaepondylia． perospondylian（ $1 \mathrm{e}^{\prime \prime} \overline{0}$－spon－dil＇i－an），и，and $n$ I．a．Of or pertaining to the Ieronpondylia，or laving their eharaeters．

II．＂．A member of the Perospondylia．
perovskite（pe－rov＇skit），$n$ ．［After I＇erorski of St．Petersburg．］A titanate of ealeium，oceur． ling in erystals of isometrie form（though per－ haps throngh psendasymmetry），and having a yellow to black eolor．It is found in the Urals，at Zer math in surzcrand，arin （rome peroxid peroxide
（per－ok＇sid，－sid or－8id），$n$ $\left[=1{ }^{2}\right.$ ．peroxyle $=\mathrm{Pg}$ ．peroxydo $=\mathrm{It}$ ．perossido as per－t oxid．］That oxid of a gives base whicli contains the greatest quantity of oxygen．
peroxidate（percok＇si－dāt），$v$ ．［＜peroxid＋ －ate ${ }^{2}$ ．］Same as neroxidize．
peroxidation（perr－ok－si－dā＇shon），m．［＜perox ulale + －ion．］The state or urocess of being oxidized to tho utmest degree
peroxidize（pér－ok＇si－diz），$\tau$ ；pret．and pp．per oxidized，ppp．peroxidiaing．［रperoxid + －ize．$]$ 1．trans．To oxidize to the utmost degree．

II．intruns．To become oxillized to the ut most degree；nudergo peroxidation．
perpend ${ }^{1}$（per－pend＇），r．t．$[=$ It．perpendere （Florio），＜L．perpentere，weigh earefully，pon－ （ler，consitler，＜per，through，+ pendere，weigh see pentent．Cf．ponter．］To weigh in the nind；consider attentively．［Obsolete or ar claaie．］

They nust he consider d，perpended，or premeditated．
Chapman，Revenge for Ho
This，by the help of the observations already premised and，thope，aiready weiched and perpended by yonr rer erences and worships，I shall forthwith make sppear． Sterne，Tristrsm Shandy，iil．，Author＇s \＆rel
I found this scripture also，which I would have thos perpend who have striven to turn our Isrsel aslde to the
perpend ${ }^{2} \dagger, v . t . \quad[=$ It．perpemlere（Florio）． L．as if＊perpemdēre，hang down，＜per，througlı， ＋pendēre，hang：see pendent．］T＇o hang down． Florio．［Rare．］
perpend ${ }^{3}$（pér＇yeud），u．［Also perpent，jer＂ bent（and perpender）（these forms sinmating 1．pere pris penacle，pentent，ete．），formerly perpaigne，perpeigne，paipeine，perpin，parpin， F．parpaing，a perpend，＜per，par，througl （＜L．per，through），+ pan，side of a wall： see pamel．］In areh．，s 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 eut under asher． Keeping the perpenda，in brickuork，a phrase used with other－Perpend wall s wall formed of perpends or asliler stones，all of which reach from side co side．
perpender（pèr－pen＇dér），$\%$ ．Same as perpew ${ }^{3}$ ． perpendiclet（pér－pen＇di－k］），$n$ ．［＜OF＇per－ pendiele， $\mathbf{F}$ ．perpendicule $=$ Sp．perpendiculo $=$
perpendicle
Pg．perpendiculo $=\mathrm{It}$. perpendicolo $=\mathrm{G}$. Dan． Sw．perpendikel，＜L．perpendiculum，a plummet， plumb－line，＜＊perpendere，hang downright：see perpend ${ }^{2}$ ．］A pendant or something hanging down in a direct line；a plumb－line．
perpendicular（per－pen－dik＇ū－lär），$a$ ．and $n$ ． $[<$ ME．perpendiculer $(=\mathrm{D}$ ．perpendikulair $=\mathrm{G}$ ． perpendikulür，perpendikular $=$ Sw．perpendiku－ lür＝Dan．perpendikulær），く OF．perpendieu－ laire，F．perpendieulaire＝Sp．Pg．perpendicular $=$ It．perpendicolare，〈 LL．perpendieularis，also perpendieularius，vertical，as a plumb－line，$<L$ ． perpendiculum，a plumb－line：see perpendicle．］ 1．a．1．Perfectly vertical；at right angles with the plane of the horizon；passing（if extended） through the center of the carth；coinciding with the direction of gravity．
In one part of the mountsin，where the aqueduct is cnt through the roek，there is a perpendicular clift over the river，where there is now s foot way through the aque－
duct for half a mile． 2．In geom．，meeting a given line or surface（to which it is said to be perpendicular＇）at right angles．A stralght line is sald to be perpendicular to a point where spother strsight line to which it is perpen dicular is tangent to the curve or surface．In this case the perpendicular is nsually called a normal to the curve or surface．
That the wsils he most exsetly perpendicular to the gronnd－work，for the right sngle（thereon depending）is the true eause of sll stability，hoth in artificial snd nat－
arsi position．
Sil．Wotton，Reliquire，p． 20. 3．In zoöl．，forming a right angle with the lon－ gitudinal or latitudinal axis of the body：as，a perpendicularhead；epineron perpendicular，ete． －Perpendicularlift，s mechsnical contrivance on cenals for raising hoats from one level to another．－Perpendicu－ lar plate or lamella of the ethmojd，the mesethmold． －Perpendicular style，in arch，the so－called Tudor style of medieval architecture，a debased style represent－ England in the fifteenth century and the first half of the


## Perpendicular Style of Architecture．－The Abbey Church，Bath， <br> England．

sixteenth．The window exhibits most elearly the charac teristics of this style，which differs from others in that a large proportion of the chief lines of its tracery intersect at right sngles，It corresponds in art－development to the reneh Flsinboyant of the fifteenth century，but is with some of its huildings present fine effects of works，though some of its buildings present fine effe
II．n．1．A line at right angles to the plane of the horizon；a line that coincides in di－ rection with a radius of the earth or with the direction of gravity．－2．In geom．，a line that meets another line or a plane at right angles，or makes equal angles with it on every side．Thus，if the straight line $A B$ ，falling on the straight ine CD，mskes the sngles ABC，ABD equsl
 CD，snd CD is s perpendicular to AB． line is a perpendicular to a plane when it is perpendi lar to sll lines drawn through its foot ln that plane． 3．In yun．，a small instrument for finding the center－line of a piece of ordnance，in the ope－ ration of pointing it at an object；a gunuers level．
perpendicularity（pẻr－pen－dik－ū－laı＇i－ti），n． $[=\mathrm{F} \cdot$ perpendicularité $=\mathrm{P} . \mathrm{g}$. perpendieülaridade $=$ It．perpendieularita，＜NL．＊perpendiculari $t a(t-) s,<$ LL．perpendicularis，perpendicular： see perpendieular．］The state of being per－ pendicular．
perpendicularly（pe̊r－pẹn－dik＇ụ－lạ̈r－li），adv．In a perpendicular manner；so as to be perpen－ dicular，in any sense of that word．

4410
perpendiculum（pèr－pen－dik＇ $\mathrm{u}-\mathrm{lum}$ ），$n$ ．［＜L perpendiculum，a plummet：see perpendicte． In her．，a carpenters＇plumb－line and level used as a bearing．
perpensiont（perr－pen＇shon），n．［＜L．perpen－ dere，pp．perpensus，weigh carefully：see per pend ${ }^{1}$ ．］Consideration．
Unto reasonable perpensions it［authority hath no place in some sciences．$\quad$ Sir T．Browne，Vulg．Err．，i． 7. perpensity $\dagger$（pèr－pen＇sin－ti），$n$ ．［＜L．perpensus， pp．of perpendere，perpend（see perpend1） + －ity．］Consideration；a pondering；carefu thought or attention．
1 desire the reader to attend with utmost perpensity．
perpensiveł（pe̊r－pen＇siv），a．［＜L．perpensus， pp．of perpendere，perpend（see perpend 1 ），＋ －ive．］Considerate；thoughtful．［Rare．］
It is rather Christisn modesty than shame，in the dawn－ ing of Reformation，to he very perpensive．
very perpensive．Ward，Simple Cohler，p． 41.
perpent，$n$ ．See perpend ${ }^{3}$
perpent－stone（për＇pent－stōn），$n$ ．In arch．， same as perpend3．
perpessiont（pėr－pesh＇on），n．［＜L．perpes－ sio（u－），a bearing，suffering，＜perpeti，pp．per－ pessus，bear steadfastly，＜per，through，+ pati， endure：see putience，passion．］Suffering；eu－ durance．
The eternity of the destruction In language of Scripture signifles a perpetusl perpession snd duration 1 ln misery．
Bp．Pearson，Expos．of Creed，xi
perpetrable（pèr＇pề－tra－bl），a．［ $\quad$ L．as if＊per petrabiis，＜perpetrare，perpetrate：see perpe trate．］Capable of being perpetrated．
perpetrate（pėr＇pē－tràt），v．t．；pret．and pp． perpetrated，ppr．jerpetrating．［＜L．perpetra－ lue，pp．of perpetrare，carry through（ $>$ It．per－ petrare $=\mathrm{Sp}$. Pg．perpetrar $=\mathrm{F}$. perpétrer $),\langle$ per，through，＋patrare，perform，akin to potis， able，potens，powerful：see potent．］1．To do， execute，or perform；commit：generally in a bad sense：as，to perpetrate a crime．

Whst great sdvancement hast thou hereby won，
By being the instrument to perpetrate
so foul a deed？
so foul a deed？Daniel，Civil Wars，ili． 78.
For whatsoe＇er we perpetrate，
We do hut row，we＇re steer＇d by fate．
S．Butler，Iludihras．
2．To produce，as something execrable or shock－ ing；perform（something）in an execrable or shocking way：as，to perpetrate a pun．［Hu－ morous．］
Sir P．induced two of his sisters to perpetrate a duet． Charlutte Bronte，Shirley，xxx
perpetration（pèr－pē－trā＇shon），n．$\quad[=$ F．per－ pétration $=\mathrm{Sp}$. perpetracion $=\mathrm{Pg}$. perpetração petration $=$ It．perpetrazione，$\langle$ LL．perpetratio（ $n-\rangle$ ，a per－ forming，＜L．perpetrare，pp．perpetratus，per－ petrate：see perpetrate．］1．The act of perpe－ trating；the act of committing，as a crime．－ 2 $\dagger$ ．That which is perpetrated；an evil action． The strokes of divine vengeance，or of men＇s own con－ sciences，always attend injurions perpetrations．

## Eikon Basilike．

perpetrator（p；èr＇pē－trā－tor＇），n．［＝OF．perpe－ trateur $=\mathrm{Sp} . \mathrm{Pg}$. perpetrador $=\mathrm{It}$ ．perpetratore， ＜LL．perpetrator，＜L．perpetrare，pp．perpetra－ tus，perpetrate：see perpetrate．］One who per－ petiates；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
absolute perpetrator of the crime．Blackstone，Com．，IV．iii． perpetuable（pér－pet＂$\overline{\mathrm{u}}-\mathrm{a}-\mathrm{b}]$ ），a．$[=$ ON．per－ petuabte，くL．as if＂perpetuabilis，＜perpetuare perpetuate：see perpetuate．］Capable of being perpetuated or continued indefinitcly．
Varieties are perpetuable，like species．A．Gray． perpetual（pèr－pet＇ū－ą），a．［＜ME．perpetuel， $<$ OF．perpetuel， F. perpétuel $=$ OSp．perpetual $=$ It．perpetuale，＜ML．perpetualis，permanent， L．perpetualis，universal，र perpetuus，continu－ ing throughout，constant，universal，general， contimuous（ $>$ It．Sp．Pg．perpetuo，OF．perpetu， perpetual），＜per，through，＋petere，fall upon， go to，seek：see petition．1 1．Continuing for－ ever in future time；destined to continue or be continued through the ages；everlasting：as，a perpetual covenant；a perpetual statute．
A perpetual Union of the two Kingdoms．
Baker，Chronicles，p． 290.
2．Continuing or continued without intermis－ sion；uninterrupted；continnous；continual： as，a perpetual stream；the perpetual action of the heart and arteries；a vow of perpetual por－ erty．
perpetuity
The Chrlstian Philosopher tells us that agood Conscience
is a perpetual Feast．
Iowell，Letters，Iv． 22 ．

## The perpetual work

Of thy er
Forever．
Bryant，Forest llymu．
Circle of perpetual apparition．See apparition．－Cir－ cle of perpetual occultation．See occultation．－Per－ petual canon，curate，motion．See the nouns．－Per－ petual lever．Same as continual lever（Which see，under lever 1）．－Perpetual screw．Same as endless screw（ander endess）．$=$ Syn． 1 ．Everlasting，Immortal，ete．
 （see eternal），uncessing，ceaseless，unfaing，permsnent，lasting，endless，everlasting．－2． Continual，permsinent，lasting，endless，everiastict，（see incessant），constsint．
perpetually（pér－pet＇ petuelly，perpetuelli；＜perpetual $+-l y^{2}$ ．］In a perpetual manner；constantly；continually always；forever：as，lamps kept perpetually burning；one who is perpetually boasting．
Perpetuelli schal hen holdens－forn ye ymage of oure lady
at ye heye suter．English Gilds（E．E．T．S．），p． 42.
The shadow of a tree in the river seenseth to have con tinued the same a long time in the water，but it is verpetu． ally renewed in the continnsl ebbing and fiowing thereof． Raleigh，Hist．World，I＇ret．，p． 53. perpetualtyt（pèr－pet＇ū－al－ti），$n$ ．［＝F．perpétu－ alité $=$ It．perpetualita；as perpetual +- ty．$]$ The stato or condition of being perpetual．Imp． Dict．
perpetuanat，perpetuanet，n．［Also perpetu－ ano；＜Sp．perpetuán，a woolen stuff so called， ＜L．perpetuus，perpetual：see perpetual．］A stuff of wool，or wool and silk，mentioned in the seventeentl century：it was similar to lasting．

Ile not see him now，on my soule；hee＇s in his old per peluana sute．
They had of diverse kinds，as eloath，perpetuanes，\＆other stuffs，besids hose，\＆shoes，and such like commodities ss $y^{e}$ planters stood in need of．

Bradford，Plymouth Plantstion，p． 220, Perpetuano，so called from the Jasting thereot，though hut counterfeit of the cloth of the Isrselites，which en dured in the wilderness Porty years．Fuller，Worthies perpetuance（pèr－pet＇ū－ans），n．［＝It．perpetu－ anza；＜perpetu（ate）＋ance．］The act of per petuating，or of rendering perpetual；perpetua－ tion．

For $1 f$ trust to the gospell do purchase perpetuance Of life unto him who therein hath confldence，
What shall the light do？New Custom，ii．1．（Davies．） The transformstion of religion essential for its perpetu． ance．

Mr．Arnold，quoted in Oxenham＇s Short Studies，p． 414. perpetuant（per－pet＇ü－ant），n．［＜L．perpetu－ an（ $t$－$s$, ppr．of perpetuare，make perpetual：see perpetuate．］．In math．，an absolutely indecom－ posable subinvariant
perpetuate（pér－pet＇ $\bar{u}-\bar{a} t), v . t . ;$ pret．and pp perpetuated，ppr．perjetuating．［＜L．perpetu－ atus，pp．of perpetuare（ $>$ It．perpetuare $=$ Sp． Pg．perpetuar $=\mathbf{F}$. verpétuer $)$ ，make perpetual， ＜perpetuus，continuous，perpetual：see perpet－ ual．］To make perpetual；cause to endure or to continue or be continued indefinitely；pre－ 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 forefsthers． Sir T．Brovene，Urn－lurisl，ini． It is not a little singulsr that we should have preserved aet of Christ whilst we have totally neglected all others． et Christ whilst we have Emerson，The Lord＇s Supper s supper． perpetuate（pėr－pet＇ $\bar{u}-\bar{a} t), a . \quad$［＜L．perpetuatus， pp．：see the verb．］Made perpetual；contin－ ued through the ages，or for an indefinite time； recurring continuously；continually repeated or reiterated．

By Nature＇s care perpetuate snd self－sown．Southey． perpetuation（pér－pet－ū－ā＇shon），n．［＜F．per－ pétuation $=\mathrm{Sp}$. perpetuacion $=\mathrm{Pg}$ ．nerpetuação $=$ It．perpetuazione，perpetuagione，＜М工．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 indefinite period of time；contimuation．－Per－ petuation of testimony，in law，the taking of test it for turug no suit is penar，in order to preserve there is reason to fear that controversy may arise in the future and after the death of witnesses．Thus，a party it possession of property，and fesring that his riglit or that of his successora might at some future time be disputed， was allowed in chsncery to flle a bill merely to examine Witnesses，In order to preserve that testimony whilch migh be lost by the death of such wltnesses before he could prosecute his clam，or before he should he cat defend his right
perpetuator（pèr－pet＇ū－ā－tor），$n$ ．［＜perpetuate $+-\theta r^{1}$ ．］One who perpetuates something． perpetuity（pér－pē－tū＇i－ti），n．；pl．perpetuities
$(-t \mathrm{iz}) . \quad[\langle\mathrm{F}$. perpétuité $=$ Sp．perpetuidad $=\mathrm{Pg}$.

## perpetuity

perpetuidade $=\mathrm{It}$. perpetultà，$\langle\mathrm{I}$ ．perpetuita $(t-)$ ）， continuity，くperpetuus，continuous，perpetnal： sce perpetual．］1．The state or character of being perpetual；endless duration；continued uninterrupted existence，or duration throngh the ages or for an indefinite period of time：as， the perpetuity of laws and institutions．

Thase laws which God for perpetuity hath eatahlimhed． Hooker，Eccies．l＇olity．
A third nttribute of the king＇s majesty is hits perpetuity． the iaw ascribea to him in ha poiticay capaciy a abso． nite immortality．The king never dics．

The Raee of man may aeem lndecd to them to be per－ petusi ；but they see ne promise of perpetuity for Individ． 2．Sonething of which there will be no end； something lasting forever or for an indefinitely long time．
A mess of pottage tor a birtiright，a preaent repast for a perpetuity．

South，Sermons．
3．In lav：（a）A limitation intended to be unal－ terable and of indefinite duration；a disposition of property which attempts to make it inalien－ able beyond certain limits fixed or conceived as being fixed by the general law．Polloek． The evlis ineddent to rendering sny speelitic plece of Jand oreneral eirculation of property，early led the courts to held provisions for a perpetual anapension of the power of allenation te be vold．The degire of owners of estates to perpetuate the wealti of the famlly led to attempts to ereate forfeitures and gifts over to other persons，by way of shielding the anecessor in the titte from temptation to allcuate；snd as the right to create fife－estates and trusta， and to add gifta over to other persons upon the termina－
tion of preeedent estates，conjd not le wholly denled，the tion of preeedent estates，conld not he whelly denled，the of allenatlon is reasonable and allowabje，and what is too remote and to be held void as＂tending to ereate a per． petulty．＂（Sce remoteness．）The limit now generally eb． tablished for this purpose in varying forma la substantlally to the effeet that no disposition of real property or erea－ tion of an estate thereio is valid it it suspends the absolnte power of alienation for more than a period measured by a life or livesin beling plua 21 yeara and 9 montha．II enee， alnce fiteral perpetnities are no longer known，except ln the law of ehallties，etc．，the phrase rule against perpetu－ future eatatea which are void for remoteness as＂tending to ercate a perpetnity．＂（b）Duration to all futur－ ity；exemption from intermission or ceasing． －4．In the doctrine of annuities，the number of years in which the simple interest of any principal sun will amount to the same as the principal itself；or the number of years＇pur－ chase to be given for an annuity which is to continue forever；also，the annuity itself．－In perpetuity，for an endess or an indefinite leng th of time；

## Perpignan wood．See mood．

perplantt，v．t．［＜L．per，through，＋plantare， plant．］To plant or fx firmly or deeply．
he hepe of thelr fideslté．
Hall，Richard III．，1．27．（Halliuelt．）
perplext（pèr－pleks＇），a．and $n$ ．［く OF．perplex， F ．perplexe $=\mathrm{Sp}$. perplejo $=\mathrm{Pg}$ ．perplexo $=\mathrm{It}$ ． perplesso，＜L．perplexus，entangled，confused， Sper，through，＋plexus， Pp of plectere，plait， wenve，braid：see plait．Cf．complex．］I．a． Intricate；difieult．
How the sonl directs the spirlt for the metion of the body according to the severad animal exigenta is as perplex in
the thcory as elther of the former． Glanville，Vanity of Dogmatizing，ill．
II．n．A difficulty；an entanglement；sone－ thing hard to understand；a perplexity．
There＇s a perplex：I could have wisited ．．．the auther Goldsmith，Citizen of the Worid，exiil．
perplex（pèr－pleks＇），v．t．［く perplex，a．］ 1. To make intricate；involve；entangle；inake complicated and difficult to be understood or unraveled．

Are not the ehoicest fables of the poets，
That were the fenntains and first springs of wisdom， B．Jonso

IIta tongue
Dropped manna，and could make the worse nppear
The better reason，to perplex and dash
mneh admir＇d the contorsions of the Ti was so perplexid，Jarge，and intricate，Thea roote．which Was so perplex d，Jarge，and intricate，and withall hand as
box．
There is one nnintelligible word，which I fear will ex． tremely perplex iny dissertation．Steele，Tatier，No． 25. 2．To embarrass；puzzle；listract；bewilder； trouble with suspense，anxiety，or anbiguity．

We are perplexed，but not in despair． 2 Cor．Jv． 8.
Love with Duabts perplexes atill thy Mind． Congreve， tr ．of Ovid＇a Art of Love．

4411
Wondering Science stands，heraell perplexed At each day＇s miracle，snd ask＂ $=8 y n$ ．1．To complicate，tangle，sinart．－2．Puzze，etc （see embarrasi），confuse，harass，pose，nonpins，put to verplezedly
perplezedly（per－plek＇sed－li），adv．1．In a perplexed manner；with perplexity．－2†．In a perplexing manner；intricately；with involu－ tion；in an involved or intricate manner．

IIe handies the questions very perplexedly．
Bp．Bull，Works，III． 1085.
perplexedness（pér－plek＇sod－nes），n．Perplex－ ity．
Musiderua shortiy，as in haste and fulf of pasaionate perplexedness，．．．recounted his case unto her．

Sir P．Sílney，Arcadia， 1.
perplexfult（pèr－pleks＇fül），a．［＜perplex＋ －ful．］Merplexing．
There are many mysteriea in the world，which curions （he with perplexju studes strive to apprehend．

Rev．T．Adams，Works，I． 63.
perplexingly（pér－plek＇sing－li），aulv．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．perplecidade $=$ 1t．perplessita，く LL．perplexita $(t-) s$ ，perplex－ ity，obseurity，＜L．perplexus，confused：see per－ plex，a．］1．An intricate or involved state or condition；the character of being intricate， complicated，or involved．

> The was betwene my preste and mee Debate and great perplexite. Gover, Conf. Amant., vili.

Let him look for the labyrinth；for I cannet diseern any，unless in the perplexity of his own thoughts．

Stillingfeet．
2．The state of being perplexed；distraetion of mind through doubt or diffieulty；embarrass－ ment；bewilderment．

## such perplexity of mind

As dreains two lively leave behind．
Coleridge，Christabel，it．
A ease of perplexity as to right condnet，if it is to le one in which phljosophy can serve a useful purpose，must be one of bona fide perplexity of conselence．
T． $\boldsymbol{H}$ ．Green，Prolegomena to Ethlca， 8313.
3．A perplexing cireumstance，state of things， or conjuncture of affairs；whatever is a source of distraction or puzzlement of mind．

Comforting himself with hoping that，it he were not al－ ready eonverted，the time might come when he shonld be so，he imparted his feellngs to those poor women whose conversation had flrst brought him into these perplexities and struggles．

Southey，Bunyan，p． 22.
perplexivenesst（per－plek＇siv－nes），n．The quality of being perplexing；tendency to per－ plex．

The perplexiveness of imagination．
Dr．H．More，Immertal．of Sonj，1． 2
perplexly $\dagger$（pér－pleks＇li），adv．In an involved or perplexing manner．
Set down so perplexly by the Saxon Anualiat，ifl guifted with uttersnec，as with much ado can be understood
sometimea what is apok＇n．
Milton，IIist．Eng．，v．
perplextt，perplextlyt．Obsolete spellings of perplexed，perplexedly．
perpolitet，a．［＜L．perpolitus，thoronghly pol ished，pl．of perpolire，polish thoroughly，＜per， through，+ polire，polish：see polish，polite．］ Highly polished．

I find these numbers then do＇st write
To be most soft，teree，sweet，and perpolite．
perpondert（pér－pon＇dèr），v．t．［＜per－＋pon－ der．Cf．perpend ${ }^{1}$ ．］To ponder well．

Nashe，Lenten Stuffe（Harl．MIIs．，Vi．157）．（Danies） perpotation（pér－pō－tā＇shon），n．［＜L．perpo－ tatio（n－），a continned drinking，$\}$ perpotare， drink without intermission．\＆per，through．+ potare，drink：see potation．］The aet of drink－ ing deeply or much；a drinking－bout．
perquiret，$x, t$ ．［＜L．perquirere，ask or inquire after diligently，make diligent seareh for，くper， through，＋quarere，seek：see quest．］To search into．Clobery＇s Divine Glimpses（1659）， p．73．（Hallivell．）
perquisite（pér＇kwi－zit），n．and a．［＜ML．per－ quisitum，anything purchased，also extra profit beyond the yearly rent，arising from fines， waifs，ete．；prop．neut．of L．perquisitus，pp．of perquirere，make diligent search for：see per－ quirc；in the adj．use，＜L．perquisitus．］I．$n$ ． 1．An incidental emolument，profit，gain，or fee，over and above the fixed or gettled income，

## perriwig

salary，or wages；something received inclden－ tally and in addition to regular wages，salary， fees，ete．
The Perguiviles of my Place，taking the King＇s Fee away， to him． to him．

1．V． 32
I was spprized of the usual perguinite required upon
Goddemith，Vicar，xxv．
these occasions．
2．In lan，whatever one gets by industry or purchases with his noney，as distinguisherl from things which come to him by descent．
II，a．That may or must bo sought out． ［kare．］
In the work of faith it is first necdiul that you get ail the perquinite heips of natoral lipitt．．．to betriend the supernatural revelationa．Baxter，Life of Faili，ii．1．
perquisited $\dagger$（pér＇kwi－zit－ed），a．［＜perquisite + －ed ${ }^{2}$ ．］Supplied with perquisites．

## If perquiaited varjets frequent atand，

And each new wajk inust a new tax demand．
Sacage．
quisisition（perr－kwi－zish＇on），$n$ ，［ $\langle W$ ．per－ quistion $=$ It．perquisizione，$\langle$ ML．perquisi tio（n－），＜L．perquirere，pp．perquisitus，seek after：see perquisite．］Diligent search or in－ quiry．
So fugitive as to escape aff the filtrations and perprisi－ tions of the most nife abservers．Bp．Berkeley，siris， 8127. perquisitor（per－kwiz＇i－tor），u．［＜F．perquisi－ teur，＜L．perquisitor，a seeker ont，a hunter af－ ter，＜perquirere，pp．perquisitus，seek after：see perquisite．］1．In the law of real property，the one whe 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 fuheritable blood is only aneh as flows rom the perquisitor．

Judge Froodvard，in Roberig＇s Appeas， 39 Pa．8t．， 420. 2．A scarcher．W＇harton．
perradial（1eer－rā＇di－al），u．［＜pervudius + －al．］Primarily or fundamentally radial；per－ taining to the original or primary rays of a hyilrozoan：said of certain parts or processes，as tentacles，as distinguished from those whiel are secondary and tertiary，or interradial and ant－ radial：as，the perrutial marginal bodies of a hydrozoan．
perradius（per－rāadi－us），n．；jul．perradii（ $(\mathrm{i}$ ）． ［NL．，＜L．per，through，＋radius，ray．］Oue of the primary or fundamental rays or radiat－ ing parts or processes of a bydrozean．In many fydrozoana，as seyphomednsans，the perradili are definite． ly four in number，alternating with four interradfi，and gitnated between pairs of elght adrsdii．
perrét，$n$ ．Same as pervy ${ }^{1}$ ，pirry，perry3．
perrewigt，$n$ ．An obsolete form of perikig．
perreyt，$n$ ．Same as perry ${ }^{3}$ ．
perriet，$u$ ．See perry ${ }^{1}$ ．
perriert（per＇i－ér），n．［＜ME．perries，OF．per－ rier，perriere， $\mathbf{F}$ ．picrrier，perriere，〈 ML．petra－ ria，an engine for threwing stones，〈petra（〉 F．pierre），a stone：see petrary，pier．］1．A

ballistic war－engine for throwing stones，used in the middle ages．－2．An early form of can－ non the ball of which was of stone．
First there were alxe great gunnes，cannons，perriers of rasse，that shot a stone of three foot and a halle Hakluyt：Voyages，II． 79.
perrieret，$n$ ．［ME．，＜OF．perrierie：see perry3．］ Same as perry ${ }^{3}$ ．
tolt mil
Agyret with a tabernacie of Eyntayill lyn． Destruction of Troy（E．E．T．S．），J． $10 \% 0$.
perrière $\dagger$（per－iãr＇），$n$ ．［F．：see perrier．］Same as perrier．
Bid Milles bring op the perrizre．
perriwigt，$n$ ．An olsolete form of perinig．

## perron

perron（per＇on），$\quad$ ．［く ME．porron，〈OF．（and perse ${ }^{1+}$ ，$v$ ．A Middle English form of pierce F．）perron，a flight of steps，$=\operatorname{Pr}$ peiro，perro，perse ${ }^{2}$ ，$a$ ．and $n$ ．［ME．pers，perse，くOF．（and peivon，くML．petronus，a heap of stones，くL． petra，stone：see pier．］In arch．，an external flight of steps by which access is given to the

ntrance－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 architectnral adornment．

When that Gaffray was descendid tho，
At the perron longe hade not in that place．
perroquet（per＇ö－ket），$n$ ．See parrakeet． perrotatory（pèr－rō＇tậ－tō－ri），a．［＜L．per， throngh，+ rotare，pp．rotatus，go round in a circle，roll round：see rotatory．］Passing com－ pletely throngh a series from one nember to the next，and then from the last to the first mémber again．
perrotine（per＇o－tin），$n$ ．［Named after the in－ ventor，M．Perrot．］A calico－printing machine in whicl the printing－blocks are threo in num－ ber，and which prints in three colors．The blocks are engraved in relief，and are sarranged like the sides of 8 box which has one slde 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 notion，and which is ac－ passes by an intermittent winding inotion，and whichiac－ the printing－blocks，one after another，to give the required impressions．
perruquef（pe－rök＇），n．［F．：see peruke．］See peruke．
perruquier（pe－rii－ki－ā＇），n．［F．，くperruque： see pcruke．］A wig－maker．
After ingratiating himself into the familiarity of the waiter，and then of the perruquier，he suceeeded in pro－ curing s secret communication with one of the printers． perry ${ }^{1}$（per＇i），$n$ ．［Also pervie；＜F．poiré，perry，〈poire，＜I．purum，pear：see pear ${ }^{1}$ ．］A fer－ mented liqnor，similar to cider，but made from 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 1 hate these visitations，
As 1 hate peace or perry．
Beau．and Fl．，Captsin，iii．3．
perry ${ }^{2}$ ，$n$ ．Same as pirry．
perry ${ }^{3} \dagger$（ per $^{\text {¹ }}$ ），$n$ ．［Also perrie，perrey：〈ME． perreye，perree，perre，〈 OF ．pierrerie， F ．pierre－ ries（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 halit masd with chastitee and shame
Ye wommen shul spparsille yow，quod he，
And noght in tressed heer and gay perree．
Chaucer，Prol．to Wife of Bath＇s Taje，I． 344. perst，$a$ ．and $n$ ．See perse ${ }^{2}$ ．
persantt，persaunt $\dagger$ ，$a$ ．Obsolete forms of per－ ceant．

Hir laughing eyen，persaunt and clere．
Rom．of the Rose，1． 2809,
persavet，$r . t$ ．A Middle English form of per－ ceire．
perscht，v．A Middle English form of perish 1 ． perscrutation（pèr－skrọ̆－tā＇shọn），n．［＝F perscrutation $=$ Pg．perscrutaçao，＜L．perscrn－ tatio（ $n$－），investigation，く perscrutari，pp．per－ scrutatus，search through：see perscrute．］A searching thoroughly；minute search or in－ quiry．［Rare．］
Such guessing，visiouing，dim perscrutation of the mo－
mentous future！
Carlyle，Past and Present， ii .8 ． perscruteł（per－skröt＇），v．i．and t．［＜F．per－ scruter $=\mathrm{Pg}$ ．perscrutar $=1 \mathrm{It}$ ．perscrutare，$\langle\mathrm{L}$ ． pcrscrutari，perscrutare，search through，$\zeta$ per， throngh，+ scrutari，search carefully ：see seru－ tiny．］To make a thorough search or inquiry； investigate．
If they lisve reason to perscrute the matter．
Borde，Introduction of Knowledge．（Nares．）

F．）pers，blue（ F ．perse，n．，chintz），$=$ Pr． pers $=1 \mathrm{It}$ perso，$\langle\mathrm{ML}$. persus，also perscus， persicus，bluish－green；according to some，＜L． persicum，a peach（seo peach1）；according to others，＜Gr．$\pi \varepsilon \rho \kappa \nu o ́ s, ~ l i v i d ~(s e e ~ p e r c h ~ 1) ~ ; ~ b u t ~$ prob．〈L．Persia，Persia（cf．ME．inde，a color， ult．＜ $\mathrm{I}_{\text {．I }}$ India，India，ete．）．］I．a．Of a rich dark blue；of a dark－or bluish－gray color．
II．n．1．A blue color；dark blue．
The water was nore somhre far than perse． Longfellow，tr．of Dante＇s 1uferne，vii． 103.
2．A kind of cloth，of a bluish－gray color．
A long surcote of pers upon he hadde．
Chaucer，Gen．Prol．to
Chaucer，Gen．Prol．to C．T．，l． 617.
3．Printed calico or cambric．
［Olusolete or archaic in all uses．］ perse ${ }^{3} t, v$ ．An obsolete form of parse ${ }^{1}$ ． per se（perr sē）．See per．
 L．persea，＜Gr．$\pi \varepsilon \rho \sigma \varepsilon ́ a, \pi \varepsilon \rho \sigma \varepsilon i ́ a, \pi \varepsilon \rho \sigma \tau o v$, a fruit－ bearing tree in Egypt and Persia，sometimes confused with the peach－tree（ $\mu \eta \lambda \varepsilon \sigma$ П $П \rho \sigma \iota \kappa$ ）， and referred doubtfully to חépons，Persian．］A genis of apetalous trees and shrubs of the order Laurinex（Lauracer），the laurel family，type of the tribe Perseacex，and characterized by the four－celled anthers，nine perfect stamens，and calyx either somewhat closely persistent under the fruit or eutirely deciduons．There are about 100 species，natives chlefly of the troptes，wheldy diffused in Alternate or scattered rigid leaves，small panicled flowers chiefly from the axils，and a large fleshy one－seeded frult or le lery．Many specics produce wood valuable for furnj－ ture as the red bay（which see，under bayl）or isabella－wood
of the southern United states．See canary－vood，lingue，
nananu，vinatico，forthe fruit，called alligalor－pear or vege． nannu，vinatico；for the fruit，called alligator－pear or vege－
Pers
Perseaceæ（pér－sē－ā＇sē－ē），n．pl．［NL．（Meiss－ ner，1864），［Persea + －acere．］A tribe of ever green trees and shrubs of the order Laurinex， 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－ momum，Nectandra，and Ocotea are the best－known．See cuts under avocado and cinnamon．
persecott，$n$ ．Sce persicot．
persecute（pèrosẹ－kūt），v．t．；pret．and pp．per－ secutcd，ppr．persceuting．［＜F．perséculer $=I t$. perseguitare，〈 1 ．as if＊perseculare，〈persecutus， pp ．of persequi（ $>$ It．perseguire，persequire $=$
Sp ．Pg．perseguir），follow after，chase，hunt， pursue，seek to obtain，prosecute，LL．perse－ cute，くper，through，+ scqui，follow：see se－ quent．］1t．To pursue；follow close after．
Whiles their enemies reloysing in the victory haue per－ secuted them flying some one way and some another．

Sir T．More，Utopla，tr．by Robinson，il． 2．To pursno with harassiug or oppressive treat－ ment；harass or afflict with repeated acts of cruelty or annoyance；injure or afflict persis－ tently；specitically，to affict，harass，or punish particular creed or system of religions princi－ ples，or to a mode of worship．
Blessed are ye when men shall revile you and persecute fou，sud shall say all manner of evil against you falsely， for my sake．

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 weakcned sense，to harass or pursue with persistent attentions，solicitations，or other importunities；vex or annoy．＝Syn．2．To oppress， ersecution（por－se
persecution（per－sẹ－kī＇shon），n．［く ME．per－ secuсioun，$\langle\mathrm{OF}$ ．persecutioñ， $\mathbf{F} \cdot$ persécution $=\mathrm{Sp}$ ． ретsссисіол $=\mathrm{Pg}$ ．persequição $=\mathrm{It}$ ．persecuzione， perseguzione，persegnizione，$\langle 1$ ．persccutio（ $n-$ ），a following after，pursuit，chase，in law a prose－ cution，action，LL．persecution，＜persequi，pp． persceutus，follow after，chase，persecute：see persecute．］1．The act or practice of persecut－ ing；larassing or oppressive treatment；espe－ cially，the infliction of injury（as loss of prop－ erty or civi］rights，physical suffering，or death） as a punishment for adhering to some opinion or course of condnct，as a religious creed or a mode of worship，which cannot properly be re－ garded as criminal．
To punish a man because he has committed a crime，or because he is believed，though uajustly，to have com－ mitted 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

## Perseus

change 1 it ． 1 ts essential feature is thls，that it addresses inodity the will，not to the understanding；It seeka to motives instead of arguments．
2．Persistent or repeated injury or annoyance of any kind．
l＇ll．．with presented nakedness out－face
I＇he whds and persecutions of the sky．
Shak．，Lear，1i．3． 12
3．A time of general or systematic oppression or infliction of torture，death，etc．，on account of religious opinion or belief：as，the ten per－ secutions of Christians under the Romau em－ perors．
persecutional（pèr－sē－kū＇shon－al），a．［＜per－ secution＋－al．］Of or relating to persecution； specifically，relating to a morbid belief that one is suffering persecution．
He fluds persecutional delusiona common［among insane criminals］aa well as what he calls＂homicidal manla．＂ Alien．and Neurol．，VIII． 663.
persecutivet（pér＇sē－kn̄－tiv），$a$ ．［＜persccutc + －ive．］Following；persecuting．
Use is made of persecutive and compelling power，which is rather brutish than humane．

Bp．Gauden，Tears of the Church，p．396．（Davies．） persecutor（pėr＇sē－kū－tor），\％．［＝F．persécuteur $=$ Sp．Pg．perseguidor＝It．persecutore，perse－ guitore，＜LL．persecutor，＜L．persequi，pp．per secutus，persecnte：see persecute．］One who persecutes；one who pursues and harasses an－ other unjustly and vexatiously，particularly on acconnt of religious principles．

Glou．Think＇st thou I am an executioner？
Shak．， 3 Hen．V1．，v．6． 31.
persecutory（pèr＇sē－kū－tō－ri），a．［くpersecute + ory．］Same as persecutional．
A persecutory element in a deluslon．
Alien．and Neurol．，VI1． 619.
persecutrix（pẻr＇sē－kū－triks），n．［ $=\mathbf{F} \cdot$ persé cutrice $=1 \mathrm{t}$ ．persecutrice，perscguitrice，$<\mathrm{LL}$ ． persecutrix，fem．of persecutor，persecutor：see persecute．］A female who persecutes．
Knox ．calls her．．that Idolatrous and mischiev－ ous Mary of the Spaniards blond，and cruel persecutrix of Gods people．

IIeylin，Hist．Presbyterians，p．142．（Davies．）
perseict（pér－sḗik），a．［＜per se＋－ic．］Of ol＇ relating to perseity．
Perseid（peèr＇sē－id），n．［＜NL．Perseides．］One of the August meteors：so named becanse they seem to radiate from the constellation Perseus．
Perseides（pèr－sē＇i－dēz），n．pl．［NL．，pl．of L． Perseis（－id－），くGr．Пعрбクis（－८ $\delta-)$ ，a daughter of Persens，〈Пعрбкís，Perseus：see Perseus．］Same as Perscids．
 （Duns Scotas），＜L．per se，by itself ：see per se．］ The condition of being or of inhering per se． perseleet，$n$ ．A Middle English form of parsley． perselinet，n．An obsolete variant of parsley． Fat coleworts and comforting perseline．

Spenser，Mujopotmos．
Persepolitan（pér－se－pol＇i－tan），a．and $n$ ．$[=$
 also Пعノनаíтoえts，Persepolis（see def．），appar．
 city．］I．a．Of or pertaining to Persepolis， the capital of ancient Per－ sia，or its in habitants．

II．$n$ ．A na－ tive or an in－ labitant of Persepolis．
Perseus（pér＇ sūs），$n$ ．［L．， くGr．IIepocís， Perseus，also a northern constellation called after him．］1．Jn Gr．myth．，a hero，son of Zeus and Da－ naë，who slew the Gorgon Medusa，and afterward saved Andro－ meda from a


Benvenuto Cellini，in the
dei lanzl，Florence．

## Perseus

sea－monster．－ 2．An ancient northern con－ stellation，the figuro of which represents I＇er－ seus in a sin－ gular posture． ghar posture， of the Gorgon in one hand，and waving a sword with the other． persever $\dagger$（pèr－ $\operatorname{sev}^{\prime} \mathrm{er}$ ），r．i．An obsolete form of persevere．
This is the first thme that ever yon
resisten my will： 5 resisted my will：$\overline{3}$
thank yon for it，but perkever not in it．
Sir $I^{\prime}$ ．Sidney，Ar－ leadia，in．


The Constellation Perseus．
To persecter
It obstinate eondolement is a course of impious stubbormness．Shah．， 1 Iamlet，i． 2.92
perseverance ${ }^{1}$（pèr－sẹ̃－vēr＇åns）， $\boldsymbol{n}$ ．［く ME． perseveranee，persiveraunse，$\langle O \mathrm{OF}$ ．perseveranee， F ．persécérance $=$ Sp．perseveraneia $=\mathrm{Pg}$ ．per－ severanga $=$ It．perseveranza，persereranzia，$\langle\mathrm{L}$ persecerantia，stendfastuess，eonstaney，perse－ veranee，$\langle$ perseceran $(t$－）s，ppr．of perseverare， persevere：see perseverant．］1．The act or habit of persevering；persistence in anything undertaken；continned pursuit or prosecution of any business or enterprise begun；steady persistency in any state or course of action： applied alike to good and evil．


Destruction of Troy（E．E．T．S．），1． 2655. Perseverance，dear my lord，
Keeps henour brigit．
Shak．，T．and C．，in．3． 150.
［Stuyvesant］possessed，in an eminent degree，that great quality in a statesman，ealled perseverance by the polite，
but nicknamed obstinacy by the vuigar．
2．In theol．，continuance in a state of grace， leading finally to a state of glory：sometimes ealled final jerseveranee．See perseveranee of the saints，below．

The perseverance of God＇s grace，with the knowledge of his good－will，Increase with you nnto the end．
．Bradford，Lettera（I＇arker Soc．，1853），II． 20.
Perseverance of the saints，the doctrine that＂they
whom God hath aceepted ln hls Beloved，effectually eslled whom God hath aceepted in hls Beloved，effectually esiled
and sanetifled by his Spirit，can neither totally nor fiually fall away from the state of grace，bnt slall certainly per－ severe therein to the end and be eternally ssved＂（3）＂eat． Conf．of Faith，xvii．\＆1）．［This doetrine forms one of the white the Anglican Church permits either position to be held． $1=$ Syn．1．Indurtry，Application，ete．（see assiduity）， steadiness，steadfastness．
perseverance ${ }^{2} t$ ，$n$ ．See perceivertuce．
perseverant $\dagger$（pèr－sē－vēr＇ant），$a$ ．［＜F．persé－ rérant $=$ Sp．Pg．It．persecerante，＜Is．perscie－ ran（t－）s，ppr．of jerscrerare，persevere：see per－ severe．］Persovering；constant，persistent，or unflagging in pursuit of an undertaking．
Such women as were not only devont，hut selulons，dill． gent，constaut，perseverant in their devotion．
perseverantly $\dagger$（pér－sē－vē1＇ant－li），culv．Perse－ veringly．Foxe．
persevere（per－sē－vēr＇），v．；pret．and pp．per－ serercd，ppr．persevering．［Formerly perserer； ¿NE．perscveren，＜F．perseverer＝Sp．Pg．per－
wecerar＝It．perseverare，＜L．perseverare，con－ tinue steadfastly，persist，persevere，＜perse verus，very strict or earnest，＜pev，through，＋ severus，strict，earnest：see serere．］I．intrans． To persist in anything one has undertaken； pursue steadily any design or eourso com－ meneed；avoid giving over or abandoning what is undertaken；be constant，steadfast，or m－ flincling，
To gerwevere in any evil course makes you unhappy in
this life，and will certalnly throw you into everlasting tor－ ments in the next．Abp．Wake，Preparation for Death．
Vasques，satisfled in his mind that there was nothing spite of all difticnlties Bruce，source of the Nile， 11 ．In．
＝Syn．To keep on，hold on，alitek to（one＇s work）．See
II．t traus．To continue；cause to abide or remain steadfast or unehanged．
The Holy Ghost preserve you，your wife，and ismily，
anl persevere hils grace in you nuto the end． anl persevere his grace in you unto the end．

J．Bradford，Letters（Parker Soc．，1853），II． 20.

4413
ersevering persistence
persevering（pêr－sề－vèr＇ing），p．a．Persisting persicary（pèr＇si－kā－ri），$n_{.}$［＜F．persicaire $=$ in any business or course begum；constant in the execution of a purpose or enterprise：as，a perserering student．

Sp．Pg．It．persicuria，＜Nl．persicaria，q．v．］ Samo as persicuria．
Persicize（pér＇si－siz），v．t．；pret．and pp．Persi－ eized，ppr．I＇ersicizing．［＜Persie + －ize．］T＇o make lersian；assimilate in any way to some－ thing I＇ersian．
＂Indis，＂the ahstraet form of a word derived throngh the Greeks from the Pernicizel form of the Sansk rit sindlhu，
s river，pre－cminently the Indus．Eineyc．Brit．，XII． 781 ， persicot（pér＇si－kot），n．［Also persceot；〈l＇per－ sient，＜I．persicum，a peach：see peach1．］a cordial prepared by macerating in alcohol len－ on－peel and different spices with a large pro－ portion of the kernels of peaches，apricots，or similar fruits．－Perstcot－water，a sweet syrup tha． similar fruits．－Perstcot－water，a sweet syrup fla．
vored in a manner similar to persicot cordisl，but muchi vored in a manner similar to per
weaker，having bnt little alcohtel．
persienne（］er－si－en＇），$n$ ．［F．，fem．of OF．per－ sien，Persian：see I＇ersion，n．，4．］An Eastern eambric or muslin printed with colored pat－ terns．
persiennes（pêr－si－en＇），n．pl．［F゙．，p］．of per＇ sienne，fem，of OF ．persien，Persian：seo Per－ sian．］Outside window－shantters mande of thin movable slats fastened in a frume on the prin－ eiple of the Venetian blind．Also ealled Per－ sian blinds．
persiflage（F．pron．per＇si－fiizh），w．［F， $\mathrm{F}_{\mathrm{\prime}}$ per－ sifler，banter，quiz，＜I．per，through，＋＂F．sif－ fler，hiss，whistle，＜L．sibilare，sifilare，hiss： see sibilant．］Light，flippant banter；illle， beantering talk or humor；an ironieal，frivo－ lous，or jeering style of treating or regarding a subjeet，however serious it may be．
1 hear of Brongham from Selton，with whom he jasses most of his spare time，to relieve his mind by small talk． persiftage，and the gossip of the day．

Greville，Mtenoirs，March 15， 1831.
persiflate（pér＇si－flāt），$r . i . ;$ pret．and p1＂．pe＂． siflated，］pr．persiflatimg．［＜F．persifler，ban－ ter（see persiflage），+ ate ${ }^{2}$ ．］To indulge in persiflage，or light，flippant banter．［Rare．］ We talked and persifated all the wsy to London．

Thackeray，Letters，1849．
persifleur（per－si－fler＇），n．［F．，＜persiffer：see persiflage．］One who indulges in persitlage；a banterer；a quiz．
No people ever were so little prone to admire at all as the Frenele of Voltalre．＇lersithgige was the eharseter of their whole mind． They feel withal that，if persiflage Carlyle．
persimmon（pér－sim＇on），$n$ ．［Also persimon； Amer．Ind．］1．One of several species of the genus Diospyros；primarily，1．Virginiana of North America，the date－plimm，a tree eommon in the South，growing to a height of 60 feet． In the South，growing to a height of 60 feet． and especiflly for shuttles．The black or Mexican per－ simmon，or chapote，is D．Texana of lexico and Texas， With a smanl black sweet and insipid frnit；its wood is prohalily the hest American
2．The fruit of any of the above－named trees． That of D．Virginiana is an inch in diameter，is extreme－ ly astringent when green，snd is sometimes nsed as a is sweet and edible．With other ingredients it yields a domestic beer．－Not a huckleberry to one＇s persim－ mon，not to be compared with one；insignifieant in eom－ parison with one．［Southern 1．S．］－That＇s persim－ mons or all persimmons！that is fine！［Sonthern U．S．］ fills to him who has the most advantages．［Southern fills to
t． 8.1
persio（pér＇si－ō），$n$ ．A powder used in dyeing： same as cudbcar．
Persism（pe̊r＇sizm），n．［くGr．as if＊Пعроюouós．〈Пعрбiくとiv，act，think，or speak witlı or like the Persianb，〈 Wépons，a Persian：see Iersian．］A Persian idiom．
persist（pér－sist＇），r．i．$\quad\left[<\mathrm{F}, \boldsymbol{p}^{\prime}\right.$ ersister $=$ Sן． Ig ．persistir $=\mathrm{It}$ ．persisteve．$\langle\mathrm{I}$. ．perwistere．eon－ tinue，persist，＜per，through，+ sistere，causal of stare，stand：see staml．Cf，assist，ete．］To continue steatily and firmly in some state． course of action，or pursuit，especially in spite of opposition，remonstrance，ete．；persevere， especially with some degree of obstinacy．

Thus to persirt
In doing wrong extenuates not wrong，
Shak．，T．a As yon have well begnn，snd well gone forward，so well persist and hspplly end．
It was otherwise in Sanl whom． ground with a more sugry sonnd then these persecntors： but Ssul rose a salnt，and they peristed devils．

Jer．Taylor，Works（ed．1835），1．3：20．
persistence（pér－sis＇tens），$n$ ．［Also persistance；
$<\mathrm{F}$. persistance $=$ Sp．Pg．persistencia $=\mathrm{It}$. per－
persistence
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 persever－ ance；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 persistcnce of the impression of light on the retina after the luminous object is withdrawn；the persistence of force．－Persistence of force，the law of mechaníss． The phrase was introduced by Herbert spencer to sum up all the laws of mechantcs，eapecially the two principles of the permanence of inatter and the conservation of en－ ergy．The law of action and resction may be conzidered as consisting in the persistence of the alge bratc sum of the
momenta．and tn fact every guch law may be stated in an integrated form which contaims an arbitrary constant in－ dependent of the time．－Persistence of vision，the con－ thuance of a visuaf impression upon the retina of tha eye after the exciting causs 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 daya．The after－image may be either positive or negative，the latter when the bright parts appear dark and the colored parts in their corre－ tence that，for example，a firebrand moved very rapidly sppears as s line or circle of light．The phenakistoscope zoetrope，and other similar contrivances depend for their effect upon thisprincipie．＝Syn．1．Industry，Application， etc．（see assiduity），pertinacity，doggedoeas．
persistency（pér－sis＇ten－si），n．［As persistence （see－cy）．］Same as persistence， 1.
By this hand，thou thinkest me as far in the devil＇a book Shaty and persistency． 2 Hen．IV．，Ii． 250. persistent（pèr－sis＇tent），$a . \quad[=\mathrm{F}$. persistant $=$ Sp．Pg．1t．porsistenic，＜L．persisten（ $t$－）s，ppr．of persistere，persist：see persist．］1．Persisting or continuing in spite of opposition，warning， remonstrance，ctc．；refusing to cease or give up some action，course，or pursnit；persevering： as，a persistent beggar；persistent attempts to do something．

## Henceforward rarely could she front in hall， <br> Or elsewhere，Modred＇s narrow foxy face， <br> Heart－liding smile，snd gray persistent eyc．

2．That endures ；enduring．
Strange that aome of us，with quick alternate vision， see beyond our infatuations，and，even while we rave on the heighta，behold the wide plain where our persistent self pauses and awsits us．

George Eliot，Middiemarch，I．168． Matter is indestructible，motion is continuous，and be－ neath both these miversal truths lies the fundamental 3．Specifically－（a）In bot．，coutinuing with－ out withering：opposed to caducous，deciduous， or marceseent：as，a persistent calyx（one re－ maining after the corolla has withered）．（b）In zoöl．，peremial；holding to morphological char－ acter，or contimuing in functional activity；not degenerate，deciduous，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 ahow apecial marks of versistent gills of the Proteida． E．D．Cope，Origin of the Fitteat，p． 333. 4．Repeated；continual．
The persistent breathing of guch sir tends to lower all kinda of vital energy，and predisposes to disease．

Persistent character，in morphology，a character necessarily essential，but found through a large serfes of species or groups．Such a character is asid to persiat as we ascend in the scale of structure．－Persistent pulp． See dental pulp，under dental．
persistently（pér－sis＇tent－li），ade．So as to per－ sist；in a persistent manner；with persistency． persistingly（pèr－sis＇ting－li），adv．In a persist－ ing manner；perseveringly；steadily．
persistive（pér－sis＇tiv），a．［＜persist＋－ive．］
Steady in persisting；persevering；persistent． To flad persistive constancy in men．

Shak．，T．and C．，i．3．21．
persolvet（pèr－solv＇），v．t．$\quad[=$ Pg．persolver $=$ It．persolvere，＜L．persolvere，discharge or re－ lease completely，pay，pay out，give，render，く per，through，+ solvere，loose，release：see solve．$]$ To pay in full or wholly．
Or el 1. ．m．crounes［were］yerely to be persolued \＆paied
within the toure of Iondon，by the space of ix．yeres
within the toure of Iondon，by the space of ix．yereas
Iall，Hen．YV．，sin．14，
Yes，if alf thynges must be persolued that hath bene pronysed in papisme，then mopt king Johăa most iniuri－

Bp．Bale，Apology，foi． 83 ．
person（pèr＇sọn or pèr＇sn），n．［＜ME．person， persun，persane，persoun，parson，a person or

4414
parson，＜OF．persone，person，parson，F．per－ sonnc，person，$=$ Sp．persona $=$ Pg．pessoa $=\mathrm{It}$ ． persona，a person，character，＝OFries．persona， persenna，persinna，person，parson，＝MD．per－ soon，D．persoon，person，character，＝MLG． persone，person，character，parson，$=$ MHG． persöne，persön，G．person，person，$=$ Icel．per－ sōna，persōni，person，parson，＝Sw．Dan．per－ son，person，personage，character＇，＜L．pcrsöna， a mask for actors，hence a personage，charac－ ter，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， ＜persornarc，sound through，resound，make a sound on a musical instrument，play，call out， etc．，＜per，through，＋sonare，sound，く sonus， sound：see sonant，sound 5 ．The orig．sense ＇mask＇is late in E．，and is a mere Latinism．］ $1 \dagger$ ．A mask anciently worn by actors，cover－ ing 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 snd act a part but his evil

Jer．Taylor，Apples of Sodom，iii．
2．The character represented by such a mask or by the player who wore it；hence，charac－ ter；rôle；the part which one assumes or sus－ tains on the stage or in life．
From his firat appearance upon the atage，in his new person of a gycophant or juggier，instead of his former per－ gon of a prince，he［Perkin Warbeck］was exposed to the people．

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 s philosopher，sind 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－con－ scious being．See def．9，and personality， 1.
Nyghe that Cytee of Tyberie is the Hille where oure
Lord redde 5 thousand Persones with 5 barly Loves sind 2 Lord fedde 5 thousand Persones with 5 barly Loves and 2
Figshes． Fisshes．were some Hundreds ondeville，Travela，p． 116. There were zome Hundreds of Coschea of Persons of
the best Quality．
Lister，Journey to Paris，p． 6.
Person ．．．is a thinking inteiligent heing，that has reason and reflection，and can consider itzelf ss itzelf，the same thinking thing，in different times and places．

Locke，Human Understanding，II．xxvii． 9.
Passing to the higher level of intellection，we come at length upou the concept which every intelligent being more or less distinctly forms of himseli ss s person，M．or N．，having such and zuch a character，tastes，and convic－ tions，such sind such s history，and such and such an aim
In life．Ward，Encyc．Brit．，XX． 84. 4t．An individual of importance，distinction，or dignity；a personage．

And on her hedde ahe had a croune；
Her semed well an high persoun，
For round enuiron her crownet
Was full of rich atones fret．Rom．of the Rose．
As I＇m a Person，II have you bastinado dith broom 5 ．In an affected Congreve，way of the World，1．．11． portance ol not entitled to social recognition： commonly applied to female servants or em－ ployees：as，a capable young person as milli－ ner＇s assistant；a respectable person as cook． ［Colloq．，Eng．］
The＂young person＂of the quite ordinary middle classes， itiative，than the youth with whom she condescends to consort．The Academy，June 15，1889，p． 420. 6 $\dagger$ ．The rector of a parish；a parson．See par－ son．
And now perbones han parceyued that freres psrte with Thise pos
d depraue freres．
， 143.
The person of the toun hir fsder was．
Chaucer，Reeve＇a Tale，1． 23.
Jerom was vicar of Stepnic，and Garrard was person of Honie－lane．

Iolinshed，Chron．of England，p．953．（Latham．） 7．The hnman form in its characteristic com－ pleteness；the body of the living man or woman with all that belongs to it；bodily form；exter－ nal appearance：as，offenses against the person； the king＇s person was held sacred；the adorn－ ment of the person．

King Henry，our great master，doth commit
His person to your loyalty．
Ford，Perkin Warbeck，i． 3. At our srrivali，s Soldfer convey＇d us to the Governor， where our names were taken，and or persons examin＇d
very atrictly．
Evelyn，Dlary，Sept． $12,1641$.
The person of the orator was in perfect harmony with
hia oratory．
Macaulay，Hist，Eng．，vil．

## personage

8．In biol．and morphol．，an individual in a nar－ row sense，as the shoot or bud of a plant，a poly－ pite or medusa，a zoöid，etc．In the nomenciature of the parts of hydroid poiyps some authors recognze（1） （5）generative persons，represented reapectively by the nec－ tocalyces，atomachas psrta，hydrophyllia，nematocysts，snd meduse，or their equivalenta．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．（c） 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 indi－ vidual in the Father，Son，and Holy Spirit，dis－ tinguishing one from the other：opposed to essence，which denotes what is common to them．
For there is one Pergon of the Father，another of the
Son，and another of the Holy Ghost．Athanasian Creed．
What I denominate Person is s substance of the Di－ vine easence which is reisted to the others snd yet distin． guished from them hy an facommunicable property． Calvin＇s Inslitutes，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 differ－ ences 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，quhilk in diverse formes of speach it diverselie putes on：A8，I，Peter，bay thast thou art the son of God．Thou，Peter，ssyes that 1 am the son of God．Peter said that 1 am the son of God．

A．Hume，Orthographie（E．E．T．S．），p． 27.
Artificial person，in law a corporation or body poli－ tic，sometimes termed legai person．See natural person，
below．－Confident person．See confident．－Confuta－ below．－Confident person．See confident．－Confuta－
tion of the person，diversity of person，etc．See con－ tion of the person，diversity of person，etc．See con－ person．（a）Aaregardathe body orexternal appearance：as， he was not agreesble in person．（b）In the flesh；actusily； with bodily presence，and not by deputy orrepreseutative： ab，he came in person；he paid the money in pergon．－ person．Same as artificial person．－Locomotive，nutri－ tive，etc．，person．See the adjectives，－Natural person in lawe，a humsu being，in contradistinction to an artificial person．See corporation．－Persons of color．Sec ecolor．－
Protective，tentacular，etc．，person．See the adjectives． －Third person．（a）See dei．1I．（b）The Holy Ghost．（c） An expression common in legai phraseoiogy to indicate ing under conaideration：as，the lisblitity of niembers of a corporation to third persons．$=\mathrm{Syn} .2-4$ ．Person，Indi－ vidual，Personaye．Person is the most general and com－ mon 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，it there are more than one，viewing them severally ：as，I met a person who aaid，etc．Individual views a person as standing alone，or perzons ss atsinding the rights of individuals；it is incorrect to use individual tor person unemphatically：as，there were several individ． uala in the room．A personage is in important，distin－ guished，or lllustrious person ：hence，the state has been called＂a great moral personage．＂，
person $\dagger$（pér＇son），v．t．［＜person，n．］To repre－ sent as a person；personify，Milton．
persona（pér－sö＇nä̀），$n . ;$ pl．persanæ（－nē）．［NL．，〈 L．parsona：see person．］In biol．，same as person， 8.
personable（pér＇son－a－bl），a．［＜OF．personablc，
personnable；as person + －able．］1．Having a
well－formed body or person；of good appear－ ance；comely；presentable．

Her felgning fancle did pourtray
Him auch as fittest ahe for love could find，
Spenser，F．Q．，III．iv． 5.
The people，he affirmed，were white，comely，iong－beard－
ed，snd very personable．Purchas，Filgrimage，p． 407.
2．In law：（a）Qualified to maintain pleas in court．（b）Competent to take anything granted or given．－3t．Personally visible；able to be interviewed．
My saied lorde of Wfacheater saied unto the kyng that the kyng his fsther，so visited with sickenease，was not
personable．Hall，Hen．V1．，f．13．（Hallivell．）
（H）
personableness（per＇son－at－bl－nes），u．Bodily form；stature；personage．

They［of Japan］much esteeme a tail personablenesse： a littie growing behinde．Purchas，Pilgrimage，p．523．
personæ，n．Plural of persona．
personage（pêr＇son－āj），n．［＜OF．personage， F．personnage $=$ P̀．personatge $=$ Sp．personaje $=$ Pg．personagem $=\mathrm{ft}$ ．personaggio，$\langle\mathrm{ML}$ ．per－ sonaticum，also，after OF．personagium，dramat－ ie representation，personation，also an image， also a parsonage（see parsonage），く L．persona，
person：see person．］1．A person represented rôle or part assumed or played；a eharacter some persons must be found，already known in hilstory whom we may make the actors and personayes of this fable There is but one genuinely living persmage in ali the lays，and his features are those or
tew Prinction III． 16
2．A person；an individual；especially，a man or womin of importance or distinction

In the Porch there sate
Spenser，F．Q．，1i．xli． 46.
You are more saucy with lords and honourabie permon－ ages than the commisslon of yeur birth sud virtue gives
Shak．，All＇a Weli，il．3． 278. $t$ the first gince．Phobe saw an ederiypersozaye，in an Id－fashioned dressing－gown oi faded damask，and wear－ lug his gray or almust white hair of an unusual longth．
awthorne，seven Gables，vis
The Theatreor all my sctionals fallen，said an antique personage when his chief friend was dend．
seorge Eliot，Middiemarch，HI． 24
3†．Bodily form；external appoarance；jerson． In respect of theyr owne thincs and goodlye personages i the fialles for the most part aecompt vs but is waris．

The damzell well did vew his personage
And liked weh．Speuser，F．Q．，1II．11．20． My mother＇s nanse was Eleanor．．．．She was of proper ersonage；of a browne complexion．Evelym，Diary，p．5． ＝Syn．2．Individual，ete．See pergon．
persona grata（pèr－sō＇ṇ̣̆ grā́t！ị）．［L．：personu， person（see person）；grata，fem．of gratus，be－ loverd，dear（see grate ${ }^{3}$ ）．］A person who is accoptable；one in favor：as，an ambassadol must be persona grata to the sovereign to whom he is necredited．
personal（pér＇son－ą］），a．and $n$ ．［く ME．personal，〈 OH ．personal，per̈sonel， I ．personnel $=\mathrm{Pr}$ ．S personal $=\mathrm{Jg}$ ．personal，pessoal $=1 \mathrm{t}$ ．personale， ＜ILL．personalis，belonging to a person（as a term of law），（L．persoha，person：see person．］ I．a．1．Pertaining to a person or self－con－ scions being as distinct or distinguislied from a thing；having personality，or the character of a person；self－conscious；belonging to men and women，or to superluman intelligences， and not to animals or things：as，a personal God；the personal object of a verb．－2．Per－ taining，relating，or peculiar to a person ol self－ conscions individual as listinct or distinguish． ed from others or from the commnnity；indi－ vidual：as，not a public but a personal matter； personal interests；personal property，ote．
Seeling Virtues are but personal，Vices only ars commu－ We ara impressed with an irresistible conviction of our ersonal identity．D．Stewart，Philos．Essays，I．I．I． In tite midst of a corrupt court ha had kejpt his personal The［Rommil citizen，as the Acts of the Apostles alone would teach us，fiad vaiuable personal privileges．
t．Freeman，Amer．Leets．p． 331.
3．Proper or directly applicablo to a specific erson or individual，or to his character，con－ luet，ete．；pointed，directed，or specifically ap－ plicable 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 paragiaph；personal abuse；per－ somul remarks．

## Splenetic，personal，base， A wounded thing whth $\&$ rancorons cry <br> Tennyson，Mand，x． 2.

You have never seen the young lady；you can have no
personal lecling about her，one way or other．
Mrs．Craik，Young Mrs．Jardlue，vil．
4．Relating to one＇s self，or one＇s own experi－ ences：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 sumcient
evidence of a supernatural occurrence．
Fower，Shaftesbury snd inteheson，p．12I． 5．Done，effected，or made in person，and not by deputy or representative：as，a personal ap－ pearance；a personal interview；personal ser－ vice of a summons；persomal application is ne－ cessary．
With great dyfiyculte he pacyiyed them agayn for that lastly to anyable and frendely departynge

Fabyan，Chron．，1I．，an． 1407.
The daugbter ar the king of Fith his grace
6 ．Present in person．
Shak．，ILu L．I．Ince．il．1．32．
Of all the favourites that the the heads In deputation left behtnd him here， Shak．，I IIen．IV．，Iv．9．88．

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 herolck constancy that deter－ mined his Itoyal Highness to deaire in marriage a princess whose personal charms ．．．were now hecume the least
8．In gram．，denoting or pointing to tho person； expressing the distinctions of the three per sons：as，a persanal pronoun；at personal verb Onattel personal．See chattei．－Personal action， person whe la supposed to be injured．（b）An action for the recovery of money or specitsc chattels．（c）Any sc－
tion ether than one for tise recovery of iand．－Personal tion ether than one for the recovery of iand．－Personal acts of Parliament，statutea relating to particular per－ sons，such ss an act bond，in Scols trov，a bond which acknowledges recelpt of a sum of money，and hinds the grsnter，his heirs，cxecutors and successors to repay the sum st a specifled time，with a penalty in case of fallure and interest on the sum whif the same remains unpaid．－Personal diligence or exe cution，in Scots taw，a process which consists of arrest ment，poinding，and imprisonment，－Personal equa tton．Sce equation．－Personal estate（hn lands），an es． tate the duration of which can be definttely determiner or computed in time when it is created，such as an estate See personal property．－Personal tdenttty，the condition of remaining the same person or of retaining all the per sonsi characteristics throughout tha changes of menta and bodily life；continuity of personality．－Persoual－lib erty laws，in U．S．hist．，during the slavery period，jaw pussed by seversi Northern states，in order to secure t persons accused of being fugitive slaves the rights of tria by Jury and of habeas corpus，which were refused to then by the fugltive－slave laws．－Personal medals，in sumix， medas commemorating persous，as disthogmod commemorating gram．，ong of the pronouns $J$ ，we，thou，you he she it they，－Personal property，movables：chattela；things subject to the law which spplles to the person，as money． Jewcls，furniture，etc．，as distinguished from real extate （Sce chatte？，estate，and real．）Personal property usnaliy consists of things temporary and movable，but incindes al subjeets of property not of a freehoid nature，nor deseen dibie to the heirs at lsw．（Kent．）Originally caifed per manal because the remedy for deprivation was to recover damages cnioreeale sgainst the person of the defen－
dant．In the law of England the distinction between real and personal property is very neariy the same as the distinc tion between heritable and movable property in the law of scotiand．－Personal representattves．（a）Executor and administrators．（b）Those who succecd to property an rights by virtue of a personal rciation，or as deemed to rep resent ju inw the person．－Persanal rights，the right which pertals to the person，ineinding the right tolife，the right to immunity from attacks and injuries，and the righ canally with others similariy circumstanced to control ity atforded by the olstigation of one or more inturgl per sons，as distinguisited from that sceured by a pledge nortgage of real or personal property，－－Personal ser vies．（a）In the law of procedure，delivery to the person，ss distinguished from constructive sercice，such as by publica tion and mailing．（b）In the taw of real property，such a servitude as hins not been constituted for the alvantage of the estate，but fias been granted on another＇s estate，oniy for the uge of a person．Angell．－Personal supposition th aceeptation of a common name to denote the things which ＂ome man is running＂the word man has s personal supposi tion．－Personal tithes，tithes from profits arising froin manuai occupations，trade，fisheries，etc．－that is，the tenth part of the elear gains－as distinguished Irom the proceeds ol agricnltural labor．－Personal transaction in some modern statutes as to evidence，a transaction had in person，as distinguished irons one had through sgent in the absence of the person．－Personal verb，in gram． a verb－form having a personal charaeter，or taking a sub Jeet；s true or thite verb－form；not an inthitive or par
thejpie．

II． 1. ．In luw，any movable thing，either living or dead；a movable．－2．A slort notice or paragraph in a newspaper referring to some person or persons．
Personales（pér－sṑ－nä＇lēz），u．pl．［NJ．（Lind－ ley，1836），so called from the personate corolla． ＜J．personce，a mask：see person．］A cohort of eight orlers of dicotyledonons gamopetalons plants of the series Bicarpellata，known by the commonly personate or two－lipped corolla the sualler rudimentary or obsolete posterios stamen，and the two earpels with numerous ovales，or with two，one placed above the other． It includes the extensive and mainly herbaceous scroph laria，Acanthus，and Gesmera Iamilies；the broom－rapes， parssitic plants；the bladderworts，aujuatic；the pedsliun family，strong－scented herbs；and the blgnonla and colu－ melta familtes of trees and shrubs．
personalisation，personalise．See persomali－ zation，versonalize．
personalism（pèr＇son－ă］－izm），n．$[=F \cdot$ person－ nalisme；（personal + －ism．］The character of being personal
personalist（pèr＇sọn－al－ist），$n$ ．［＜personal + －ist．］In journalisim，$\ddot{a}$ writer or editor of per－ somal notes，anecdotes，ete．
As a witty and slashing politicnl personalist，as an editor witheut an equal．The Nation，June 15，187e，jo．S32．
personality（pér－sọ－na］＇i－ti），$n$ ；pl．personali－

$=$ Sp．personalidad $=\mathrm{Pg}$. pcrsonalidade $=\mathrm{It}$ ． persomalita，＜ML．personalita（ $\ell-) 8$ ，く LL．perso－ nalis，personal：see person．Cr．personalty．］ 1. The essential character of a person as distin－ guished from a thing；self－consciousness；ex istence as a self－conscions being；also，per sonal qualities or endownents considered col－ lectively；a yerson．As u philosophical term prrsonality commonly implies persomal iden－ tity．See persomal．

Now that which ean contrive，which ean design，must be a person．These capacitles constitute personality，for they imply consclousncss of thonglit

Paley，Nat．Theol．，xxhlil
All mankind jlace their permonality in something that cannot be divided，or conslist of parts．．．When a nisa loses his estste，his health，his strength，he is stili th A person is soniething indivisitse，sud is what Lejlinit A person is soniething indivigible，sind is what leibnitz
calisa monad．
Reid，Intellectusl l＇owers，lii． In ordir to become majestic，it（a jrocession）shouid he
 is made up into ons broad mass of exlstence．

Hawthorne，Seven Gables，xI．
God，before whom ever lla bare
The utysmal depths of Personatity．
Tennyson，Pslace of Art．
The personality of God ought not ．．to be conceived as individuai，but as a totai，universal personatiy；and，in to eonccive it as personifying itself to infmity

Yeitch，Introd．to Descartes＇s Btethoul，p．claxul． 2．A persomal characteristic or trait
now and then，when she teases me with praiges which Hickinan eannot denerve，fureturn fall to praising those gualitics and personalities in Lovelace which the other never will have．

Tichardsom，Charissa Hariowe，II．13\％（Davipg．） 3．Limitation to particular persons or classes During the latter half of that century the inportant sten was made of abolishing the personatity of the code，and ajo piying it to ali persons，of whatever race，living within the
territory． 4．Direct applicability or application，as of a remark，an alhsion，ete，to a person or indi－ vidual：as，the personality of a lemark．
Not being supported by any wersonality（though some guessed it to be dirceted at the character of the late Lord Melcombe），it［a piay］was not received with those burst of spplause so common to 5．An invidions or derogatory remark made to or about a jerson，or his character，conduct appearunce，etc．：as，to indnige in personnlities． Mir．Jiliot had looked higher and higher since his gin had beeome so famons；and in the yesr＇29 he had，in Btr sonality which could not lue overlooked． 6．In lute，personal estate．In thiss sense usually persomulty．－Personality of laws，a phrsse ineluding ali those laws which eoncern the condition，state，gnd capsecity of persuns，as the reality of laws denotes all those lawn which concern property or things．An action in per
gomality or permonaly is one fronkht arainst the right per sonatity or perponaty is one mronght apaingt the
son ，or then against whom，io law，it lies．
personalization（pèr $r^{\prime \prime}$ son－al－i－zā＇shon），$n . \quad[<$ personalize + －atiom．］The attribution of per－ sonal qualities to that which is impersonal ；the act of making personal，or of regarding some－ thing as a person；personitication．Also spelled personalisotion．
Fersonalization［in mature－worship］cxists at the ontset and the worshlp is in all eases the worship of an Indweli ing gliost－derived being． II．Spencer，Pop．Sci．Mo．，XXV．458 personalize（pér＇son－al－i\％），$t$ ．；pret．and p］． jersonalized，pur．persomalizing．$[=$ F．person noliser $=\mathrm{Sp}_{\mathrm{p}}$ pevsonalizar $=\mathrm{Pg}$ ．personalisar． as persomal＋－ize．］Temake personal；endow witl personality；personify．Narburton．Alse spelled personalise．

Our author adopts a simple though cfficacions plan of comparison hetween the ontwarl appearance of thing gme places tho epochs，and sends them walking arm－inemm dow the Strand．
Quarterly Rev．，CXLVI． 195. personally（pér＇son－al－i）．adi．［＜ME．persom－ ally：＜persomal $\left.+=-l y^{2}.\right]$ ．In a personal man－ ner；in person；by bodily presence；not by rep－ resentative or substitute：as，to be persomally present；todelivera letter personally．-2 ．With respect to an individual；as an individual．
Shee［Princess Margaret］bare ．a mortal batred to the house of Lancaster，and personally to the king，
3．As regards one＇s personal existence or in dividuality：as，to remain personally the same being．
personalty（pe̊r＇son－al－ti），n．［C．ME．＊uerson－ altie，く $\mathrm{OF} .(\mathrm{AF}$.$) perisomaltic，personalty，く MI．$ persomalita（t－）s，personality，personalty：see persomality．］In lase，personal property，in dis－
tinction from reabty，or real property．See per－ sonal，real．
Our courts now regard a man＇s personalty in a lighi neariy，if not quite，equsi to his resity．

Blackstone，Com．，II．xxiv．
Action in personalty．See personality of laws，under personate（pèr＇sonn－àt），v．；pret．and pp．person－ ated，ppr．persoñating．［र L．personatus，as－ sumed，counterfeited，masked，＜persona，a mask：see person．No L．or ML．verb＊perso－ nare 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 appearauce of；play the part of； pass one＇s self off as．
The elder Brutus only personated ine fool and madman Suit，Tale of a Tub，ix．
2．To assume；put on；perform；play．
Does she personate，
For some ends unknown to us，this rude behaviour？
3．To represent falsely or hypocritically；pre－ tend：with a reflexive pronoun．［Rare．］

It has been the constant practice of the Jesuits to send over emissaries，with tnstructions to personate themselves
Sembers of the several sects amongst us． 4t．To represent by way of similitude；typify． The lofty cedar，royal Cymbeline，
Pergonates thee．Shak．，Cymbeline，v．5． 4.44
5t．To describe；characterize；celebrate．
I will drop in his way some obscure epistles of love； wherein．．．he shail find himself most feeliugly person－
ated． In fahle，hymn，or song，so personating Their gods ridiculous，and themselyes past shame．
［In this passsge personate is by some reterred to Latin personare，pisy（celebrate with music）．Sce etymology．］ II，intrans．＇To play a fictitious character．
He wrote many poens and epigrams，sundry petty com－ edies and enterludes，otten－times personating with the
actors．$\quad$ Sir G．Buck，IIIst．Rich．III．，p． 76 ．（Latham．） personate（pér＇sọn－āt），a．［＜L．personatus， masked，＜personä，mask：see person．］1．In bot．，mask－like； having the lower lip pushed upward so as to close the hia－ tus between the two lips，as in the snapdragon：said of a gamopetalous irregnlar corol－ gamopetalous irregnlar corol－
la．－2．In zoöl．，masked or la．－2．In zool．，masked or val；not imaginal．（b）Having a col－ oration of the face or head suggestive of a mask ；cucullate．
3．Same as persomated
3．Same as persomated．

p．a．Personified；impersonated；hence，fcigned； pretended；assumed：as，personated devotion． Tut，she dissembles：all is personated
And counterteit comes from her！
B．Jonson，New Inn，iii． 2.
The niggardliness and incompetency of this reward shewed that he was a personated act of qreatness，and that Private Cromweli did govern Prince Oliver．

Wood，Athene Oxol．，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 pergonated sullenness just over a transparent
fountain．
Steele，Spectator，No． 118. personation（per－sọ－nä＇shon），n．［＜L．as if personatio（ $n-$ ），く personatus：see personate，$v$. The act of personating，or of counterfeiting the person or character of another ；imperson－ ation．－False personation，in law，the offense of per－ sonating another for the purpose of fraud．
personator（pèr＇son－ā－tor），n．［［ personate + －or ${ }^{1}$ ．］One who assumes the character of an－ other；oue who plays a part．
personeity（pér－so－né＇i－ti），$n$ ．［＜person＋－є－ity．］ Personality．［lare．］

The personety of God．
Coleridge．（Webster．） personification（pér－son ${ }^{\prime \prime}$ i－fi－kā＇shọn），n．$[=$ F．personnification $=$ Sp．personificacion $=\mathrm{Pg}$ ． persomificação＝It．personificazione，くNL．＊per－ sonifieatio（ $n-$ ），＜＂personificare，personify：see persomify．］1．The act of personifying；specifi－ cally，in rhet．，a figure of speech，or a species of metaphor，which consists in representing iuani－ mate objects or abstract notions as endued with life and action，or possessing the attributes of living beings；prosopopœia：as，＂the floods clap their hands，＂＂the sun rejoiceth as a strong man to rim a race，＂＂the mountains and the hills shall break forth into singing，＂ete．
The sage，the satirist，and the seer ．．．velled his head in allegory；he published no other names than those of the virtues and the vices；and，to avoid

I．D＇Israeti，Amen．of Lit．，I． 217.

That aiphabeiic personification which enlivens all such on initial cspital．Lowell，Among my Books，Iat ser．，p． 2 ． 2．Embodiment；impersonation．
They sre personifications；they are passions，talents， opinions，virtucs，vtces，but not men．
Mracaulay，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
vice，or of an aggregation，as a race or nation a body of doctrines，etc．
personificative（pér－son＇i－fi－kā－tiv），a．［＜per－ sonificat（ion）＋－ire．］Pertaining to personi－ fication；characterized by a tendency to per－ sonification or the act of personifying．
personíficator（pèr－son＇i－fi－kā－tor），$n$ ．［＜per－ sonificat（ion）$+-0 r^{\text {I }}$ ．］One who is given to per－ sonifying qualities or inanimate things；a per－ sonifier．Southey．
personifier（pèr－son＇i－fī－èr＇），$n$ ．［＜persomify + －er ${ }^{1}$ ．］One who personifies．
personify（pèr－son＇i－fī），v．$t$ ．；pret．and pp．yei－ sonified，ppr．personifying．$[=\mathrm{F}$ ．personnifier $=$ Sp．Pg．personifiear $=$ It．personificare，$\langle\dot{N} L$ ． ＝Sp．Pg．personifierre，＜L．persona，a person（see per－ son），＋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 s soul all other phenomena of the universe were in like manne ascribed to sonl－like beings or spirits，which are thus，in
fact，personifed causes．
2．To impersonate；be an impersonation or embodiment of：as，he personifies all that is meau．
personization（pèr＇／sonn－i－zā＇shọn），n．［＜per－ somize + －ation．］Same as impersonation or per－ sonification．Also spelled personisation．
personize（pér＇son－1z），$v . t . ;$ pret．and pp．per－ sonized，ppr．personizing．［र 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 then acquir

Goldsmith，Citizen of the World，lxx．
ersonnel（per－so－nel＇），$n$ ．［F．，くpersonuel，a． see persomal．］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（pér－sö＇ni－ä），n．［NL．（Sir J．E Smith， 1798 ），after C．H．Persoon（died 1836）， author of＂Synopsis Plantarum＂（1805－7）．］A genus of apetalous shrubs of the order Protea－ cex，type of the tribe Persooniex，characterized by the four distinct scales upon the stalked ovary，and the two pendulous ovales．There are 60 pecies，all Austrilian，except one which is found in New Zealand．They bear undivided alternate leathery ieaves， amall yellow or white flowers，usually golitary in the axils， and pulpy drupes with an extremely hard and thick stone． P．Toro，a amall evergreen tree，ts known in New Zealand
perspective
as toro．Msny species sre cultivated under giass，chiefly for the brilltant yefiow flowers．
Persoonieæ（pèr－sö－ni＇ēē），n．pl．［NL．（End－ licher，1836），＜Persoonia $+-e æ$.$] A tribe of$ apetalous plants of the order Protcacex and the series Nucumentaceæ，distinguished by the two ovules，the perfect anthers，and the unequal seed－leaves commonly much thickened．It in－ seed－leaves commonly much thickened．It in
cludes 8 genera－ 7 Australian and 1 African． perspective（pér－spek＇tiv，formerly also per＇ spek－tiv），a．and $n . \quad[$ I．a．$<\mathbf{F}$. perspectif $=$ Pr． perspectiu $=\mathrm{Sp}$. Pg．perspectivo $=\mathrm{It}$ ．prospet－ tivo，＜ML．as if＊perspectivus，く L．perspectus， pp．of perspicere，see through，$\langle$ per，through，+ specere，see．II．n．＜F．perspective，the perspec－ tive art，$=$ Sp．Pg．perspectiva $=$ It．perspettiva， prospettiva $=\mathrm{D}$ ．perspehtief $=\mathrm{G}$. perspectiv $=$ Sw．Dan．perspektiv，＜ML．＊perspertiva，fem． （sc．ars）of＊perspectivus：see above．］I．a． 1. Optical；used in viewing or prospecting：used especially in the phrase perspective glass－that is，a telescope，and specifically a terrestrial as distinguished from an astronomical telescope．
Galiłeus，a worthy astrologer，．．．by the heip of per－ spective glasses hsth found in the stars many things nn－ known to the ancients．Raleigh，Hist．World，1． 193.
God＇s perspective glass，his spectacle，ia the whole world．
A Csne with a Silver Head and a Black Riblon in it，the top of it Amber，crack＇d in two or three places，part of the nlead to turn round，and in it a Perrpecive Glass．
Quoted in Ashton＇s Social Lite in Reign of Queen Anne，
2．Of or pertaining to the art of representing solid objects upon a flat surface．－3．Repre－ sented in perspective ；thoroughly and duly pro－ portioned in its parts；not anamorphous or dis－ torted；true：as，a perspective plan．See II．
To recommend this sybiem to the peopie，a pergpective
view of the court，gorgeously painted and fineiy illumi－ view of the court，gorgeously painted and fineiy illumi nsted from within，was exhibited to the gaping multitude．
Perspective glasst．See def．1．－Perspective shell，a diai shell．

II．n．1t．A reflecting glass or combination of glasses producing some kind of optical delu sion or anamorphous effect when viewed in one way，but presenting objects in their true forms when viewed in another．

Like perspectives，which，rightiy gazed upon，

## Show nothing but confusion，eyed awry

Distinguish torm．Whak．，Rich．I1．，it．2． 18 A picture of a chancellor of France presented to the did look at it through a perspective there appeared only the siugle pourtraicture of the chancelior

Humane Industry．（Nares．） 2†．A magnifying－glass；a telescope；a spy－ glass．

To spie my worth，as 1 have seene dimme eyes
o looke through spectacles，or perspectives．
Heywood，Epiliogue（Works，ed．Pearson，V I．353）． 1 bring
A perspective，to make those things that iie
Remote from sense familiar to thee．
Shirley，Wedding，iv． 4. Two embrotdered suits，a pocket yerspective，a dozen
pair of red－hceled shoes，three pair of red silk stockings pair of red－hceled shoes，three pair of red silk stockings，
and an amber－hesded csne．Steele，Tatler，No． 113 3．The art of representing solid objects on a flat surface so that when they are viewed the eve is affected in the same manner as it would be by viewing the objects themselves from a given point．By perspective，in common lsngusge，is meant linear perppective，or the art of delineating the ont lines of objects，of their shadows，snd of their reffections． The theory ia that the positions of the delineated points in the picture are such that if rays，or straight lines， natural objects to the eye of the spectstor，and if the pic natural objects to the eye of the spectstor，and it it we pic－ be pierced by these rays at the points of delineation．It followa that perspecive supposes that a picture ts to be looked at with one eye placed in a particular position and if it bo otherwise looked at，the perspcetive necessarily appears false．This position of the eye，called the station．

$J B C K$ ，an original plane：$K C D L$ another original plane；$C K$ ．
their intersection an originaj line：$A B C D$ plane of delineation；$E$ ． their intersection，an original line；$A B C D$ ，plane of dellineation；$E$ ，
station－point；$E F G H$ ，directing plane $E A D H$, vanishing plane of original plane $J B C R$ ；$B C$ ，ist intersecting line，A AD，its vanishing
line；$F G$ ，its directing line ：$E A B F$ ，vanishing plane of original plane

point，or point of sight（whtch phrase with oid writers it however，snothermesning），ta，according to the directions of most treatises，placed much too near the picture to represent the mean position of a person looktng at it．Ar
perspective
tjats conaequently find it neeeasary to modify the forma uew ant original line or plane（that is，a line or plane in usture）la to be ifelfneated，we have to conalider，first，the intersecting point or tine，also called the intersection of the orivinal line or plane（that ja，the point or line where the original lite or plane，extended if necessary，cuts the plame ine or the vanishing tive of the original plane（that is the point or line where the plane of delineation la cut by a．line or plane passing throngh the eye parallel to tha original line or plane）．An originalline is repreaented by some portion of the ime from its intersecting point to Its vantshing point：and every tine in a given original plane has its intersecting point on the intersecting lina and its vanishing point on the vanishing line of that plane．It is alao proper to consider the directing plane，or plane throngh tha eye parallel to the pieture；tha direcing line， the directing paint or point in which the directing plane ia piereed by an original lino；and the director，or line from the eye to a directinz point．It is furtiner necessary to take account of the direct radial，or principal risual ray， heling the perpendicuiar let fall from the eye upon the piane of delineation ；tho center of the picture，or center of vision（ealifed by old writers the point of sight），being the toot of that perpendicular；and the principal distance，or distance of the picture，being the perpendseular distance
of the plane of delingation fiom the eye．The ground－ of the plane of delingation from the eye．The ground－ to atand．The horizontal tine，or horizon，is the line In which the level plane through the eyg cuts the picture， passing ordinarily through the center．This would bettor be termed the horizonfal tine at infinity，lor，owing to the dip of the horizon（which see，under dip），it differs senai－ bly from the delineation of the true horizon．Linear per． apeetive is merely a braneh of deseriptive geometry，itselt an appication of projective geometry．Perapective is in－ timately connected with the arts of design，and js particu－ lariy necessary in the art of painting，as without a correct pective is illustrsted in the cerreet delineation of even the aimpleat positions of objects．
4．$\Lambda$ drawing or representation in perspective； 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 pro－ duee the impression of greater length or ex－ tent．Stago seenic painting is of this nature． Towards his atudy and bedchamber joynea a little gar－ den，whilch．tho very narrow，by the addition of a

5．Prospect；view；vista．
Perquectives of pleasant glates．
I saw a long pergpective of feliesty before me．
Goldsmith，Citizen of the Worid，xxx． Imagimation had ample rang

Prescott，Ferd．and Iaa．，i1． 26. 6．Proper or just proportion；appropriate rela－ tiou of parts to one another and to the whole viow，subject，etc．
We have endeavoured，in these our partitions，to ob－ serve a kind of perapective，that one part may cast light
upon another．Bacon，Advancenent of Learning， 1 l ． 171 ．
Mr．Wehster ．．．never indulged in a weak hongh ho knew perfeetly weil how to make such exordi－ uns，episodes，and perorations as might give perspective
to his haranguea．Emerson，Vugitive Slave Law． Cromwell，we should gather，had fonnd ont the secret blaze of a burning tar－barrei and the funal conflagration of all things．Lovell，Among my looks，Ist aer．，p． 260. Aerial perspective，in painting the art of giving due objects aecording to their distances to the guantity of light falling on them，and to the medium through whit they are seen．
The painter can imitate the aerriat perspective．
．But he imitate the binocular perspective

## Le Conte，Sight，p． 144.

Angular perspectivs．See angular．－Axis of perspec－ －Conical perspective，the ari of dellneating objects as it they were projected upon a contcal surface trom a point on its axis，this aurfaes being aubacquently developed．－ Curious perspective，the art of delineating objects so that，when the image of the pieture in a eurved mirror of detinite form and position ia viewed from a flxed atation，the objects appear as in nature．－Cylindrical perspective delineation is a cyiuder－Gavehe perspectione of ga uche．－In perspective，according to the lawa of per－ apectiva；hence，represented on a flat surfaee in such a way as to eonvey the idea of solidity and distance．－In－ verse perspective，the art of interpreting pictures in perspective so as to ascertain the proper position of the cye and the relative posifjons and forms of the objects repreaented．－Isomatric perspective．See isometric．－ Linear perspective．See linear．－Oblique perspec－
tive．Sama as angular perspective．－Panoramie per－ tive．Sama as angular perspective－Panoramie per－ spective the perspective of a delineation in whieli the plane of the pieture is parallel to the aide of the prinelpal object．－Perspective plane，the anrface on which the ob－ ject or picture is delineated，or the transparent aurface or plane through which the objecta represented may ba sup－ posed to be viewed．It is also called plane of projection， plane of the picture，picture－plane．－Projected perspen， tive，a modffication of ordinary perspective in whieh the
perspective－instrument（pér－spek＇tiv－in＇strô－ ment），$u$ ．Any mechanical aid in perspective drawing；a perspectograph．It may be a eamera lucida，a eamera obscura，an arrangement of novabie thing similar．
perspectively（pér－spek＇tiv－li），adc．1t．Op－ tically；as through somo optieal instrument Sec perspective，n．， 1.
Yes，my lord，you see them perapectively，the eities turned into a maid，for they are all girilied with maiden wall that was hath never entered．Shak．，Hen．V．，v．2． 347. 2．According to the rules of perspeetive．
perspectograph（pér－spek＇tơográf），n．［＜L． perspectus（see perspectice）+ Gr．$\gamma$ póфє $\nu$ ，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（pér－spek－tog＇ra－fi），$u$ ，［＜l．． perspectus（see perspective）＋Gr．－－үprфia，〈үpa－ $\phi \varepsilon \iota v$ ，write．］Tho seience or theory of perspec фeiv，write．J Tho seienee or theory of perspec－
tive；the art of delineating objects according to the reles of perspeetive．
perspicable（pér＇spi－ka－bl），a．［＜LL．perspi－ cabilis，＜L．perspicere，look through：see per spicuous．］Discernible；perceptible．

The sca，．．．to the eye withont any perspricable notion．
perspicacious（per－spi－kā＇shus），a．［ $=$ F．per spicace＝Sp．Pg．perspicaz＝It．perspicucc， L．perspicax（perspicac－），sharp－sighted，くper－ spicere，see through：see perspectice．］1．Quick sighted；slarp of sight．
And it［eonsejence］is altogether as nice，delicate，and tender in feeling as it can be perspricacion，and quick in seeing．
2．Of aeute discernment．
Your perspicacious wit，and solid judgment，together with your acquired learning，rendes［you］every way a nd dexirable patron．
Cuducorth，Intelfectual Syatem，Ded
The ．．．bewilderment of a reapectable country gentle man of kindiy heart，irritable temper，and not too perspi

$=$ Syn．Acuta，shrawd，elear－sighted，sharp－witted．See
perspicaciously（pér－spi－kā＇shus－li），arle．In a perspicacious manner；with quick disecru－ mont．
perspicaciousness（pèr－spi－kä＇shus－ncs），$n$ The character of being perspicacious；acute－ ness of sight；perspicacity．
perspicacity（pèr－spi－kas＇i－ti），$n$ ．［＜F．perspi－ cacite $=$ Sp．perspicacidad $=1$ g．perspicacidale $=$ It．perspieacitr，＜LL．perspicacita $(t-) s$ ，shap－ sightedness，＜L．perspicax（perspicac－），seeing through：see perspicacious．］Thestate or claz－ acter of being perspicacions．（a）Keenness or quick． ness of aight．
Nor can therg anything eseape the perspicacity of those y．s wheh were before light．

T．Browne，Vulg．Err．，i． 2.
（b）Acuteness of diacermment or nnderstanding ；penetra－ tion ；aagacity ：as，a man of great perspicacity．
Although God eould lave given to us anch pergnicacity withstanding，no right to demand this of him．

Descartes，Prin．of Philos．（tr．by Velteh），i．§ 38.
$=$ Syn．（b）Sagacity，ete．（see judgment），insight．
perspicacy†（pér＇spi－kā－si），n．［＝Sp．I＇g．It． perspicacia，＜I．perspicax（perspicac－），sharl
siglited：see perspicacious．］Perspicacity．

You have this gift of perspicacy above others
B．Jonson，Every Man out of his Humow；v． 2.
perspiciencet（pèr－spish＇ens），n．［＜L．jersspi－ cientia，＜perspicien（ $t$－）s，ppr．of perspicere，look through：see perspectice．］The act of looking with sharpness．Bailey．
perspicil†（pẻr＇spi－sil），n．［＜MI．perspicillum a magnifying－lens，pl．perspicillo，spectacles， L．perspicere，look through：see perspicnous， perspective．Cf．ML．conspicilla，spectacles similarly related to conspicuous，ete．］A mag nifying－glass；a lens；a telescope．

Bring all your helps and perquicils，
aee me at best advantage，and augment
My form as I come torth．
B．Jonson，Staple of Sews，5． 1.
Sir，＇tia a perapicil，the best under heaven．
With this Inl read a leaf of that small Iliad ．．．
Twelva long miles off．Tomkis（？）Albumazar，i．s．
perspicillumt（pér－spi－sil＇um），n．［ML．：see
perspicil．］Same as perspicil．
In these inveatigaliona he［Harvey］ased a perrpicillum
Encyc．Brit．，XI． 504.
aimple lens．
perspicuity（pér－spi－kī́i－ti），u．［＜FF．perspicu－ ité $=$ Sp．perspicuidad $=\mathrm{Pg}$ ．perspicuidade $=\mathrm{It}$ ． perspicuitè，$\langle\mathrm{L}$. perspicuita $(t-) s$ ，transparency，
perspicuus，transparent：see perspicuous．］ $1+$

## perspiration

The quality of being perspicuous or transpa－ rent ；that quality of a substance which render objects visible through it ；transpareney；clear ness．－2．＇The quality of being elear to the mind，or easily apprehended or understoon； clearness to mental vision；freedom from ob－ scurity or ambiguity；that quality of writing or language which readily presents to tho mind of anotler the preciso ideas of tho author； clearnoss．

And，asmuelı as yon may，frame yeur atife to perppicuity and to be sonsil

Gascoigne，stecle Glas（ed．Arber），p．36． Perajncuity consists in the using of proper terms fir the ldeas or thoughta whieh（a man）．．．would hav pass from his own mind into that of shother．

Locke，］teading and Study
If Clearness and Perapicuity were only to be consulted the Poet wonld have nothing elso to do but to cloath his Thoughta in the moat plain and natural Expreasiona．

Addison，Spectator，No． 285
＝Syn．2．Pergpicuity，Lucidity，Clearmes，Plainness．These words，as expressing a puality of atyle，anggest much of their original meaning．Pergneuity is the quailty by which the meaning can be seen through the worda，iranaparency． tucid，that of the radiation or silining forth of the ides from language．Clearmess may have two aspecta，corresponding to the clearnesa with which one sces an object as aeparste fromother things，or to the clearness of water whenit is not darkened in any way．Plainnexs resta upon the ldea that nothing rises up to fintereept oness view of the thought；it therefore Impliea，as the others do not，a aimpler and home ljer diction，etc．Clearness or perspicuity is the common heading tor that department of rhetortc which treats of intelligibility in methode of expasion． perspicuous（per－spik＇̄̄－ns），a．［＝Sp．Ig．It． perspicuo，＜L．perspicuus，transparent，elear， evident，${ }^{\text {perspicere，see throngli：see per }}$ spertire．］ $1 \nmid$ ．Capable of being scen through； transparent；translucent．
As contrary eauses produce the like effects，so even the same procecd perdincuous body effecteth white，and that white a black
2†．Obvious；plainly to be seen ；conspicuous； evident．

The purpose fa perqincuous even as aubstance，
Whose groasnega little characters sum up．
Shak．，T．and ©．，i．3．324
For the rufnes that are now so perpiccoous，and hy him the aforesaid piace［Troy］．Sandys，Travailes，p． 17. The common Gnlt，so perspicuous a Fop，the Women find thin out，for none of em wlif marry him．

Hycherley，Love in a Wood，iv． 1
3．Clear to the understanding；that may be casily apprelnended or clearly understood；not obscure or ambiguous；hucid：as，a perspicnous statement．
The Language of an Jlerofe Poen should be both Per
picuous and Sublime．Addizon，Spectator，No． 885. picuous and sublime．

## $=$ Syn．3．See perspicuity．

perspicuously（per＇－spik＇ 1 －us－li），adx．In a per spicuons manner；clearly；plainly．
perspicuonsness（per－spik＇ state of being perspicuous；perspicuity；cleur－ ness to intellcetual vision；plainness；freedom from obscurity or ambiguity．
perspirability（pèr－spir－a－bil＇i－ti），$n$ ．［＜per spiruble + －ity（see－bility）．］＂The property of being perspirable．
perspirable（per－spir＇a－bl），a．［＝F．perspirabl $=1 \mathrm{t}$ ．perspirabile；as perspire + －uble．］1．Ca－ pable of being perspired or evacuated tlirough tle pores of the skill．

There are likewlae aliments more or less perspirable．
2ł．Cupable of perspiring or emitting perspira tion．

Hair eometh not upon the palins of the hands or solea perspirate（pér＇spi－rāt），$\tau^{r} . i . ;$ pret．and pp．per spirated，ppr．perspirating．［＜L．perspiratus pp．of perspirare，perspire：sce perspire．］To perspire；sweat．［Rare．］

I perspirate Irom head to heel．
Thackeray，＇Titmarah＇s Carmen Lilliease，in．
 spiration $=$ Sp．perspiracion $=$ It．perspirazione〈 I．＂perspiratio（ $n-$ ），＜perspiratus，pp．of per－ spirare，perspire：see perspire． 1. Excretion or iquid from the skin，mainly by the sweat elimination of certain sulostances，but espeeially 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 aubstanees，including sodium ehlertd，various fatty aejds，neutral fats，and choleaterin．Insensible perspiration，perspiration which is so small in quantity
as to evaporate entirely and immediately．Sensible

## perspiration

perspiration，perspiration which stands on the surisce of the skin．＝Syn．2．Perapiration，Sweat．Sweat is much gant to apply it even to the visible perspiration of human beings．
perspirative（pèr－spī＇a－tiv），a．［＜L．as if ＂perspirativus，＜perspiratus，pp．of perspirare， perspire：see perspire．］Performing the act of perspiration．Johnson．
perspiratory（pér－spir＇ą－tē－ri），a．［＝F．per－ spiratoire $=$ Sp．perspiratorio，＜L．perspiratus， pp．of verspirare，perspire：see perspire．］Of or pertaining to perspiration；eausing or at－ tending perspiration．－Perspiratory ducts，the ex－ Same as sweat－gland．
perspire（per－spì＇$), v . ;$ pret．and pp．perspired， ppr．perspiring．［＜OW．perspirer，＜L．per－ spirare，breathe everywhere，blow constantly （NL．perspire，sweat），＜per，through，+ spi－ rare，breathe：see spirit．Cf．aspire，inspire，ex pire，transpire，etc．］I．intrans．1t．To breathe or blow through．

## Whst gentle winds pergpire！As if here <br> Te strip the trees．Herrich，Farewell Frost．

2．＇le evacuate the fluids of the body through the excreteries of the skin；perform excretion by the cuticular pores；sweat．－3．To be evae－ uated or excreted through the excreteries of the skin；exude by or threugh the skin，as a fluid．

A man in the morning is lighter in the scale，because some pounds have peropired，and is also lighter unto him－ self，because he is refected．

Sir T．Browne，Vulg．Err．，iv． 7.
II．trans．To emit or evacuate througl the excretories of the skin；give out through ex－ ternal pores．
Firs ．．．perspire a fine balsam of turpentine．Smollett． perstand $+\left(\right.$ pér－stand $\left.{ }^{\prime}\right), \quad v, t .[<$ per－+ stand． Cf．perceive，peruse．］To muderstand．

But，lady，say what is your will，that it 1 may perstand．
Peele，Clyomon and Clamydes，i． 1. perstreperoust（pėr－strep＇e－r＇us），a．［＜L．per－ strepere，make much noise，＜per，through，＋ strepere，make a noise．Cf．obstreperous．］Noisy； obstreperous．

You are too perstreperous，sauce－box．
perstrictivet（pér－strik＇tiv），a．［＜L．perstric－ tus，pp．of perstringeve，bind together，censure， + －ive．$]$ Compressing；binding．
They．．．make no perstrictive or invective stroke against
it．Bp．Gauden，Tears of the Church，p．333．（Davies．） perstringe（pèr－strinj’），v．t．；pret，and pp．per－ stringed，ppr．perstringing．［＜L．perstringere， bind tegether tightly，graze，touch，censure，＜ per，threugh，+ stringere，bind together：see stringent．］1．To wring or tie liard；pass stric－ tures upon in speaking er writing；eriticize． ［Obselete 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．Burton，Anat．of Mel．，p． 210. persuadable（pèr－swā＇da， bl$), \quad$ a．$\quad[<$ persuade +
－able．Cf．It．persuadibile $=\mathrm{Pg}$. persuadivel， －able．Cf．It．persuadibite $=\mathrm{Pg}$ ．persuadivel，〈 ML．persuadibilis，＜L．persuadere，persuade． Cf．also persuasible．］Capable of being per－ suaded or prevailed upen．
persuadableness（pér＇－swā＇da－b］－nes），n．The state or character of being persuadable；com－ plying disposition．
persuadably（pèr－swàdadoli），ade．In a per－ suadable manner；so as to be persuaded．
persuade（pér－swād ${ }^{\prime}$ ），v．；pret．and pp．persuad－ ed，ppr．persuading．［Formerly also persuade；〈F．persuader＝Sp．Pg．persuadir＝It．persua－ dere，＜L．persuadere，convince，persuade，＜per， dissuade．］I，trans．1．To advise；comnsel；urge the acceptance or practice of ；commend by ex－ pesition，argument，demenstration，etc．；ineul－ cate．
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 things concerning the kingdom of God．Acts xix． 8 ．
To children alraid of vain images we persuade contl－ dence by making them handle and look nearer such things． 2．Te lead to the opinion or conclusion（that）； make（one）believe or think：frequently fol－ lowed by that．

4418
On the top of a round hill there are the remains of an edifice，whose ruine wonld perszade that it flnurished in
the oid worlds chitdhood．Sandy，Trsvailes，p． 68 ． the old worlds chitdhood．Sandy，Trsvailes，p． 68. Who among all the Citizens of London could have been perswaded，but the day beforc the Fire brake out，${ }^{\text {a }}$ ．that ever in four days time not a fourth part of the City should
be left standing？
Stilingfeet，Sermons，I．i． The monks wonld persuade me that my indisposition wss occasioned by my going into the Dead sea

11． 38 3．To prevail upon，as by demonstration，ex－ position，argiment，entreaty，expostulation， etc．；argue or reason into a certain belief or course of conduct；induee；win over．

Almost thou persuadest me to be a Christian．［＂With but little persuasion thou wouldest fain make me s Chris－ tian＂－revised version．］Acts xxvi． 28. This Priest shew＇d me a Copy of the Samaritan Penta teuch，hut would not be perswaded to part with it uponany consideration．Maundrell，Aleppo to Jcrusalem，p． 62
My Lord and I have been fetching a Walk，and I could not persuade his Lordship to pass by your Door．

4．Te cenvince，as by argument or reasons of fered．

Much like the Mole in Fsopes fable，that，being blynd herselfe，would in no wise be perswaded that sny beast Let every man be fully persuaded in his own mind．

Rom．xiv． 5.
We are persuaded that moral and material values sre al－ ways commensurate．Emerson，Miscellandes，p． 328.
＝Syn．3．Convince，Persuade（see convince），prevail on
II．intrans．To use persuasion．
Twenty merchants ．．．have all persuaded with him． Shak．，M．of V．，iil．2． 283
These appointed of God called them together by utter－ ance of speech，and persuaded with them what was good， what was bad，and what was gainful for mankind．

Sir T．W＇ilson（Arber＇s Eng．Garner，1．465）．
persuadet（pèr－swād＇），n．［＜persuade，v．］Per－ suasion．［Rare．］

Were her husband from her，
She happily might be won by thy persuades．
Kyd（？），Solimsn and Perseda，iv The king＇s entreats，
Persuades of friends，business of state，iny honours，
Mersuades of friends，busincss of state，ny ho
since Lelia＇s loss，can move him．
persuadedly $\ddagger$（pér＇swā＇ded－li），uてu In the manner of one who is persuaded；assuredly； positively．

He＇s our own；
Surely，nay，most persuadedly．
Ford，Fsncies， $\mathbf{1 . 1}$
persuadedness（per－swa＇ded－nes），n．The state of being persuaded or convinced；conviction．
A persuadedness that nothing can be a greater happi－ ness than her ravour，or deserve the name of happiness
without it．
Boyle，Works，I． 249. persuader（pér－swà dèr），$n$ ．［ $\left\langle\right.$ persuade $+-e r^{1}$ ． Cf．F．persuatew＝Sp．persuadidor．］One who or that which persuades，influences，or prevails upon．
persuasibility（pèr－swā－si－bil＇i－ti），n．［＜ML persuasibilita $(t-) s,<$ L．persuaisibilis，persuasi－ ble：see persuasible．］Capability of being per－ suaded．
$\begin{aligned} & \text { Persuasibility，or the act of being perstaded，is a work } \\ & \text { of men＇s own．} \\ & \text { Hallywell，Saving of Souls（1677），p．} 39 \text { ．}\end{aligned}$
persuasible（pe̊r－swà＇si－bl），a．［＜F．persuasi－ $b l e=\mathrm{Sp}$. persuasible $=\mathrm{Pg}$ ．persuasivel $=\mathrm{It}$ ．per－ suasibile，＜L．persuasibilis，convincing，＜per－ suadere，convince，persuade ：see persuade．］ 1. Capable of being persuaded or influenced．
It makes us apprehend our own interest in thst obe－ dience，makes us tractable and persuasible，contrary to the Psalmist reproaches．Government of the Tongue． 2t．Having power to persuade or influence； persuasive．

A letter to his abandoned wife，in the behalfe of his gen－ tle host：not so short as persuasible in the beginning，and
pittifull hathe ending．G．Harvey，Four Letters（1592）． persuasibleness（per－swā＇si－bl－nes），$n$ ．The character of being persuasible．
persuasiblył（pėr－swā＇si－bli），adv．Persua－ sively．Foxe，Martyrs，Q．Mary，an． 1555.
persuasion（pér－swa＇zhọ），$n$ ．［Formerly also perswasion；く F．persuäsion $=\overline{\text { Pr }}$ ．persuasio $=$ Sp．persuasion $=\mathrm{Pg}$. persuasã̃o $=\mathrm{It}$ ．persuasi－ one，$\left\langle\mathrm{I}_{4}\right.$ persuasio $(n-)$, ，persuadere， pp ．persua sus，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 presen－ tation of suitable reasons，and not by the exer－ cise 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，ete．

Vtterance also and Isnguage is giuen by nsture to man or perswasion of others，and aide of then selues．

Puttenham，Arte of Eng．Poesie，p． 5.
No persuasion could prevaile，
Nor change her mind in sny thing that shee had said．
The Jierchant＇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 persuaded or cenvinced； settled opinion or conviction．
St．l＇aul doth mesn nothing else by Faith but only＂a full persuasion that that which we do is well done＂： against which kind of fsith or persuasion ．．．St．Paul e any thing． Hooker，Eccles．Polity，11． 4.

> One in whon persuasion and belief pened into faith, and faith become

Had ripened into frith，and faith become
A passionste intuition．Wordsworth，Excursion，iv． His besetting error was sn unfortunate persuasion that he was gifted with s certain degree of pleasantry，with which it behoved him occasionslly to Favour the stage．
Gifford，Int．to Ford＇s Plays，p．xiv．
3．An inducement；a reason or motive for a certain action．

Yet he with strong persuasions her asswaged，
Spenser，F．Q．，IV．vi． 43.
For this relation we gaue him many toyes，with persua－ sions to goe with vs

With Vs． sect or of thinking；creed or belief；hence，a sect or party adhering to a creed or system of opin．
There are diversity of persuasions in matters adiapho－ rous，as meats，and drinks，and boly days．

Jer．Taylor，Works（ed．1835），11． 294.
The company consisted of thirty members，of whon twenty．two were Quakers，and elght only of other persua－
sions．$\quad$ B．Franklin，Autobiography，p． 178. 5．Kind；sort．［Collog．or humorous．］
I have a cansry of the feminine persuasion who is par－ $=$ Syn．Opinion，Belief，Persuasion，Conviction，sud Faith agree in expressing the assent of the mind．Opinion has the least feeling or energy，is most intellectual．Belief may feelings or the will．Persuasion is a word borrowed from the fleld of action；primarily，we persuade one to do some－ thing by motives addressed to his feelings or intercsts； when the word is spplied to opinions，it seems to retain much of its originai sense，suggesting thst the persuasion is founded largely on the feelings or wishes：we have a persuasion of that which we are willing to believe．Con－ viction starts from the other side，primarily suggesting that one was rather reluctantly forced to believe by the weight and earnest heiliefs：as，his deepest comvictions of right snd duty．F＇aith rests upon bellef，but implies confldence in a person on whose authority one depends at least partly snd the gathering of feeling about the opinion held；it is a confident belief：as，to have implicit faith in a friend or a promisc．See inference，and quotstion from Words－ worth under defnition 2 ．
Opinion in good men is but knowledge in the making． Dilton，Areopagitica，p． 46.

## Belief is regar

 he recognition by conscienceSurely force cannot work persucasion，which is faith．
Miton，Civil Power．
Conviction snd persuasion sre commonly used as synony－ molns terms；or，if any difference be made between them． persuasion the continuance，of assent：for we are sald to be convinced when brought by fresh evidence to the be－ lief of a proposition we did not hold for truth before，but remain persuaded of what we have formerly seen suff－ cient grounds to gain our credit

A．Tucker，Light of Nature（1768），xili．
Faith shone from out her eyes，snd on her lips
Unknown love trembled．
William Morris，Earthly Paradise，I． 290.
persuasive（pėr－swä＇siv），a．and $n$ ．［Formerly also perswasive；くOF．（and F．）persuasif，a．， persuasive， $\mathbf{n}_{.,}=\mathrm{Pr}$ ．persuasiu $=\mathrm{Sp} . \mathrm{Pg}$ ．It．per－ suasito，＜L．persuadere，pp．persuasus，persuade： see persuade．］I．a．Having the power of per－ suading；tending to influence or win over the mind or will：as，persuasive eloquence；persua－ sive glances．
In sll 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．

Send Ajax there，with his persuasive sense
To molify the man，and draw him thence．
To moliify the man，and draw him thence．
Dryden，tr．of Ovid＇s Metamorph．，xiii．
$=$ Syn．Cogent，weighty，winning，moving．See conrince．
II．$n$ ．That which persuades；an exhortation， incentive，or incitement．
［To do good］is that which he hath，with the most ear－ nest snd affectionate persuasives，．．enforc＇d upon us．
I would ．．speake persvasives to a comely，brotherly， seasonable，and ressonable cessation of Armes on both
sides．
N．Ward，Simple Cobler，p． 33.

## persuasively

persuasively（pèr－swā＇siv－li），adr．In a per－ suasive manner；so as to inflitence or win over； convincingly．
persuaslveness（pér－swa＇siv－nes），$n$ ．The quality of being persuasive or convincing；the quality of winning over the mind or will of an－ other．
persuasory $\dagger$（per－swā＇sọ̀－ri），a．［＜OF．persua－ soite $=\mathrm{Pg}$ ．It．persuasorio，＜LLL．persuasor，a persuader，＜L．persuadere，pp．persuasus，per－ smade：see persuade．］llaving power or ten－ deney to persuade；persuasive．
Such eloquent specchea，such pithie sentences，such per－
persuet $v$ ．An obsolete form of pursuc．
persulphate（pèr－sul＇fāt），$n$ ．［＜per－+ sul phate．］That sulphate of a metal which con－ tains the relatively greater quantity of acid．
persultationt（per－sul－tā＇shọn），$n$ ．［＜L．per－ sultare，pp．persultatus，leap about，＜per， through，+ saltare，leap：sce saltation．］A leaping or jumping over．
perswadet，perswasiont，etc．Obsolete spell－ ings of persuate，ete．
persway $\dagger$（pèr－swā＇），v．t．［Appar．a var．of perseade，persuade，simulating sway．］To sof－ ten；mitigate；allay；assuage．
The creeping venom of which subtle serpent

The creeping venom of which subtie serpent
her the cutting of the perilons plant，ner the $\cdots$ nel． th ner the lightiug or burme auage．$\quad$ B．Jonoon，Bartholomew Fair，ii． 1
persymmetric（per－si－net＇rik），a．［＜per－＋ symmetric．］Same as persymmetrical．－Persym－ metric determinant．See deterninant．
persymmetrical（per－si－met＇ri－A B C D E
kal）a［＜persymmetric + al． Having as squme matrix al the elements of each line perpen－ dicular to the primeipal diagonal alike．

B C D E F
C $\quad \mathbf{D} E \quad \mathbf{E} \quad \mathbf{G}$
D $\mathbf{E}$ F G II
pert ${ }^{1}$（pèrt），a．and $n$ ．［Also dial．Persymmetrical
pearl；＜ME．pert，peert．＜W．pert，
equiv．to pere，compact，trim，whence E. perl ${ }^{2}$ ， of which pertl${ }^{1}$ is a variant（ef．jert and jerlis，flirt and flirk）．In part confused witl pert ${ }^{2}$ ．］1．a． 1 t．Comely；beautiful；of good appearance； trim；neat．

This prlse kyng Priam hade of pert chllder Thrctty somea lesydea．

Destruction of Troy（E．E．T．S．），1． 1504 Sche was as whyt as lylye yn May， Or snow that aneweth yn wyntery＇day ； He seygh never non so pert．
Ittustrations of Fairy Mythology，p．11．（Hallivell．）
2 $\dagger$ ．Lively；brisk；clever；smart． Awake the pert and nimble spirit of marth．

And on the lawny sanda and shclves
Trip the pert faerjea，and the dapper clvea．
Millon，Comns，i． 118
The acutcat and the pertest operatilons of wit and sut－
Afitton，Areopagitica 3．Forward；saucy ；impudent；indecoreusly loquacious or free．

She was proud and peert as is a pye．
Chacer Recve＇s Talc，1． 30
I scom that one so bascly borm
Should hy his sovereign＇s faveur grow so pert．
Harry was，in the daya of his cellbacy，one of those pert creatures whe have much vivacity and littte anderstand－ ing．

Steele，spectator，No． 100.
Itere Vanity assumea her pert grimace，
And trima her robes of fricze with copper lace．
＝Syn．3．See impudence．
II．n．A pert or impudent persou of either sex．

No powder＇d pert，proficient in the srt
of sounding an alarm，assaults these door
Till the atreet rings．Couper，Task，iv． 145.
pert ${ }^{1}+$（pẻrt），v．［＜perll，a．；a var．of perk ${ }^{2}$ ， r．］I．trans．To perk．

Sirrah，didst theu ever sce a prettier child ？how it be－ haves itself，I warrant ye，and spesks and looka，and perts up the head！

Beat．and Elo，Knight of Burning Pestle，j． 2.
II．intrans．To be pert or sancy；behave with pertness．
IIagar perted against Sarah，and lifted herselt up sgainst pert² $\downarrow$（pert），$a$ ．［By apheresis from apert， q．v．］1．Open；clear，as a way or passage．

Thor quiles he weren in the deaert
God tagte hem weiv，wis and pert．
2．Plain；clear；evident；obvious；not con－ cealed．

That is the perte professiou that a－pendeth to knilites

4418

Or prive or pert yt any hene，
We han great Bandogs will teare their skinne penser，Shep．Cal．，September．
$\operatorname{pert}^{2}$ ，adv．［ME．perte；＜pert ${ }^{2}$ ，a．］Openly． some parled as perte as prouyd well after Anderppid more Thanne fior comflorte of the comyne the Redeless，iv， 88 ．

## ［く ME．pertaynen，per－ <br> teynain（per－tān＇），v．i．［＜Mr．perfanen，per－

 teynen，partenen，＜OF．partemir（ct．Sp．per－ portinere，extend，stretch out，belong，relate， have concern $\leqslant$ per，through，+ tenere，hold： see tenant．Cf．attain，contain，detain，obtain， retain，etc．，also appertain，etc．］1．To belong； 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．\＆．，1． 6219.

## We com to an ylende callyd Calamo， C myle from the

Rodes，And it pler keyneth to the Rodes．
orkington，Diarie of Eng．Travell，p． 58.
And all wide－stretched honours that prowtain
By cuatom and the ordinance of times
Unto the crown of France．Shak．，Ilen．V．，ii．4． 82 While the Archbishep blessed the Crown，he to whese Office it pertained put Spurs on his 1 ceels．

Baker，Chronicles，p． 186
2．To relate；have reference or relation：with to．
They bggin every dimer and supper with reading some thing that pertaineth to good manners and virtue．But it is short，because no man shsil be grieved therewith． Sir T．More，U＇topla（tr．by Robilison），il． 5. 1 find not any sclence that doth properly or fitly pertain to the imagination．

Bacon，Advancement of Learning，ii．207．
$=$ Syn．2．Te regard，relate to，bear upon，concern．
pertaining（pèr－tā＇ning），$n$ ．［Verbal n．of pertain，$v$ ．］A belonging；an appurtenance． ［Rare．］
of this plot seven＂bangruppen＂（i．c．，iand which would gerve for conatructing seven house
have been at once taken in hand．

Electric Rev．（Eng．），XXV． 607.
perte ${ }^{1} t, r$ ．A Middle Euglish form of part．
perte ${ }^{2}$（pert），n．［F．，くperdre，lose：sce perdi－ tion．］In France，a place where a river disap－ pears，in consequence of its having worn a deep chamel 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，$u$ ．See partlet．
perteneret，$n$ ．An obsolete form of partner．
perterebrationt（pér－ter－ẹ－brā＇shon），$n . \quad[<L$ as if＂perterebratio（n－），＜perterebrare，bore through，＜per，through，＜terebrare，pp．terebra－ tus，bore：see terebrate．］The act of boring through；perforation．E．I＇hillips；Bailey． ［Rare．］
perthite（pér＇thīt），$n$ ．［＜Perth（see def．）+ $-i t e^{2}$ ］$\Lambda$ fleshlred aventurine variety of feld－ spar from Perth in Ontario，Canada．It conaiats of interlaminated albite and orthoclase，or abite and mi－ crocline．Tha name has bcen extended to aimilar com－ ponndafromother localities；when the lamine are visibla under the microscope only，it is sometimes called micro perthite
Pertaining（per－thit＇ik），$a$ ．$\quad[<$ perthite $+-i c$. Pertaining to，resembling，or containing per－ see microperthitic．
pertilichet，adt．A Middle English form of pertly ${ }^{2}$ ．
pertinacious（per－ti－nā＇shus），a．［＝OF．per tinace $=$ Sp．Pg．pertinaz＝It．pertinace，$\langle\mathrm{L}$ ． pertinax（pertinae－），very tenacious，＜per． through，+ tenax，tenacious：see tenacious．］ Unyielding；persistent；obstinate；especially， resolute，as in holding or adhering to an opin－ ion，purpose，design，course of action，etc．
They may also langh at their pertinacious and incursble obstinacy．Miton，Apology for Smectymnuus．
He had never met with a man of more pertinacious con－
fidence and less abilitics． den

I．Watton
Diligence is a ateady，constant，pertinacious stndy．
$=$ Syn．Unyielding，dogged ：the word is ravely used new excepinaclonsly（pêr－ti－nā＇shus－li），adv．In a pertinacious manner；obstinately；firmly ；with pertinacity；resolutely．
pertinaciousness（pér＇ti－nā＇shus－nes），u．Per－ tinacity．
pertinacity（per－ti－nas＇i－ti），n．［＜F．pertina－ cité $=$ It．pertinacita，$\langle\mathrm{L}$ ．as if＊pertinacita（ $(t)$ ）， ＜pertinax，pertinacious：see pertinacious．］The character of being pertinacious；resolute or un－ yielding adherence，as to an opinion，purpose，
design，course of action，etc．；persistency；ols－ stinacy；resolutcness：as，to cling with perti－ nacity to one＇s purpose．
The pertinacily with which he adheres io his purpose yields only to the inmediate pressure of fear．

## Macaulay，Warren IIastinga

$=$ Syn．See pertinacious．
pertinacyt（pér＇ti－nặ－si），n．［＜MF．pertinacir， OF．pertinacie，pertinace $=s \mathrm{p} . \mathrm{Pg}$ ．It．perti－ naela，＜L．pertimacia，pertinacionsness，〈 per－ tinax，pertinacious：sce pertinaeious．］Perti－ nacity；obstinacy．
Pertinacie is whan man deffendech hise folics，andi trusteth to muchel in his owene wit．

Chauect，Parson＂s Taic． My breeding is not so coarso．．．to offend with perti－
nacy．Jomon，Volpone，iv． 2. pertinatet（pèr＇ti－nāt），a．［Irreg．＜pertiuit－ cious，with accom．suffix－utel．］Obstinato． Joye．
pertinatelyt（pèr＇ti－nat－li），adr．Obstinately． Joye．
pertinence（pér＇ti－nens），$n . \quad$［ F ．pertimence $=$ I＇r．pertenensa $=$ Sp．pertinencia，pertenencia， obs．，$=$ Pg．pertincncia，pertençu $=$ It，pertinen－ za，pertinenzia，＜ML．pertinentia，pertinence， right of possession or property，appurtenance， SL．pertinen（ $t$－）s，belonging，pertinent：see per－ tinent．］1．The character of being pertinent or to tho point；strict relovancy or suitableness； appositeness．
Secondly，a due ordering of our words that arc to pro－ ceed from aed to expreas our thonghts：which is done by pertinence and brevity of expression．South，Worke，II．Iii．
2．Relevant or apposite utterance．［Rare．］
This balance betwcen the orator and the andionce is ex－ presaed in what ia called the pertinence of the spcaker．
＝Syn．1．Relevancy，appropriateness，applicability，pro－ priety．
pertinency（pér＇ti－n＠n－si），$n$ ．［As pertincuce （see－cy）．］Pertinence．
pertinent（pe̊r＇ti－nent），a．and $n . \quad[<\mathrm{F}$. perti－ nent $=\mathrm{Sp}$. pertinen̈te $=\mathrm{Pg}_{\mathrm{g}}$ pertinente．perten－ eente $=$ It．pertinente，pertenente，$<1$ ．perti－ neu（ $t$－$) s$ ，ppr．of pertinere，pertain，concern： seepertain．Cf．apperlinent，appurtenaut．］I． a．1．Belonging or related to the subject or inat－ ter in hand；to the purpose；adapted to the cod proposed；appropriate；apposite；not foreign to the question；being to the point．In the doc－ triae of scholastic dispntation，vertinent（from the four－ teenth century）was aald of a proposition whose truth or fal－ sition to which it was said to be pertincnt and also of a term which was necessarily true or necessarily falsc of that to which it was pertineat．
Therc are pertinent two points of much purpose，the one by way of preparation，the other by way of caution．

Some of the versca plcased me，it ja troe，
And still were pertinent－those honoring yous．
Lovell，To G．W．Curtis．（I．S．）
2．Pertaining or relating；that regards or bas reference：with to or wito．
Anything pertinent unto faith and religion．
Hooker，Eccies．Polity．
$=$ Syn．Relevant，ft，proper，applicable，appertaining．
II．＂．In Scots law，an appurtenant：used，
chiefly in the plural，in charters and disposi－
tions in conjunction with perts：as，lands are disponed with parts and pertinents．
pertinently（pér＇ti－nent－li），ade．In a perti－ nent manner；appositely；to the point or pur－ pose．
pertinentness（pèr＇ti－nent－nes），$n$ ．The char－ acter of boing pertinent；pertinence；appositc－ ness．
pertingentt（pér－1in＇jent），a．［＜L．pertingen $(t-) s$ ， ppr．of pertingere，sluctch out，extend，＜per， through，＋tangere，toncli：see tangent．］Reach－ ing to or touching completely．Blount．
pertly ${ }^{1}$（pert＇li），adv．［＜MF．pertly；＜perti + pertly ${ }^{1}$（pert＇li），adv．［＜MF．pertly；${ }^{\left.-l y^{2} .\right]} \mathbf{1}$ ．Readily；briskly；promptly． And Paris to the prinse pertly aunsward： ＂Sir，your comaundement to kepe， 1 cast me forsothe， Wjth all the might that I may，at thls mene tyme． Destruction of Troy（E．E．T．S．），1． 6232
Now conse，my Ariel！bring a corollary，
Rather than want a splrit ：appear，sad perthy ！
No tongue！ail eyes ！be silent．
Shak．，Tempeat，jv．1． 58.
2．In a pert，bold，or saucy manner ；saucily． For yonder wails，that pertly front your town，
Yoad towers whe tope do thess the clonds Mnst kiss their own feet．Shak．，T．and C．，iv．5． 219.
pertly ${ }^{2}$ ，ade．［＜ME．perily，perteliche，perti－ liehe；＜pert ${ }^{2}+-l y^{2}$ ．］Openly；plainly；clear－ ly；evidently；truly．

## pertly

Tiane syr l＇rimons the prynce，in presons of lordes， Presez to his penowne，and pertly it hentes．
Morte Arthure（E．E．T．S．），1． 2918 pertness（pert＇nes），$\pi$ ．The fact or character of being pert．（at）Briskness；smartness；sprightli ness without foree，dignity，or solidity．
There is［in Shaftesbury＇s works］a lively pertness，s pa－
ade of literature．Watts，Improvement of Mind，l．v．§3． （b）Sauciness ；forward pronuptness or boldness．$=$ Syn．（b） Impertinence，Impudence，Effrontery，etc．See impudence and impertiuen．
pertransient（pèr－tran＇shent），a．［＜L，per－ transien（ $t$－）s，ppr．of perträsire，go through， per，through，＋transire，cross，go through：see pertrychet，pertryket，\％．Middle English pertrychet，pertry
forms of partridye．
pertuisant，pertuisanet，$n$ ．［OF．：sce parti－ $z a n^{2}$ ．］Obsolete forms of partizan
perturb（pèr－tėrb＇），t．$t$［［ ME．perturben，per－ tourben，＜OF．perturber，pertowber $=$ Sp．Pg． perturbar＝It．perturbare，$\langle$ L．perturbare，throw into confusion，confuse，disorder，disturb，＜ per，throngl，＋turbare，confuse，disturb：see forbid．Cf．disturb．］1．To disturb greatly； agitate；disquiet

What folk ben ye that at myn hom comynge
Pertourben so my feste with eryinge？
Rest，rest，perturbed spirit！Shak．，Hamlet，f．5． 182 At times there was s verturbed and restless wandering of the eye that bespoke a mind but ill at ease
ruing，Sketch－Book，p． 202.
2．To disorder；confuse；canse irregularity in． perturbability（per－ter－ba－bilit－ti），n．［＜per－ turbable＋－ity（see－bility）．］The state or char－ acter of being perturbable．
perturbable（pér－tér＇ba－bl），a．$[=$ Sp．pertui－ bable，く ML．＊pertubabilis，＜L．perturbare，per－ turb：see perturb．］Capable of being perturbed， agritated，or disquieted．
perturbance（pér－tèr＇bås），$n$ ．［＜perturban（ $t$ ） ＋－ce．］Perturbation；disturbance．

Suddain passion and perturbance of mind．
Amors，Wharn，ix．
perturbant（pėr－tér＇bant），a．and $n_{\text {．}}[</ \mathrm{L}$. per－ turban（t－）s，ppr．of periturbare，perturb：see per－ turb．］I．a．Disturbing；perturbing．

II．n．A disturbing cireumstance or thing： whatever perturbs or disturbs the natural course or order．［Rare．］
The matter［migration of birds］thus leecomes s matter of averages，sind like all such is open to the influence of many perturbants．Encyc．Brit．，III． 764.
perturbate（pér＇tér－bāt or pér－tẻr＇bāt），a．［ Sp． Pg. perturbado $=$ It．pertmbato，$\langle\mathrm{L}$ ．pertur－ batus，pp．of perturbare，perturb：see perturb．］ Perturbed．［Rare．］
perturbate（pèr－tẻr＇lāt or pèr＇tér－bāt），v．$t$ ． ［＜L．perturbatus，pp．of perturbare：see per． tw．b．］To perturb．

## Corruption

11ath then no foree her blisse to perturbate．
Dr．II．More，Psyehathanasia，III．1． 14.
perturbation（pér－tėr－bā＇shon），$n . \quad\left[\left\langle\mathrm{F}, \mathrm{p}^{\prime}\right.\right.$ ）er． tubation＝Sp．perturbacion $=$ Pg．perturbação $=$ It．perturbazione，く L．perturbatio（ $n-$ ），con－ fusion，＜perturbare，pp．perturbatus，confuse， perturb：sec perturb．］1．The act of perturb－ ing，or the state of being perturbed；disturb－ ance；disorder；especially，disquiet of mind ； restlessncss or want of trauquillity of mind； commotion of the passions．

For it［the earth］is a place of perturbation，
Of anguish，sorrowe，and vexation
Times＇Whistle（E．E．T．S．），p． 143.
Love was not in their looks，either to God
Or to each other ；but apparent guilt，
And shame，snd perturbation，snd despalr．
1．P．L． $\mathbf{x} .113$
2．Variation；especially，irregular or violent variation．

In all things which admit of indefinite multiplication， demand and supply only determine the perturbations of time necessary for altering the supply

3．A cause of disquiet．
Why doth the erown lie there upon his pillow？
O polish＇d perturbation！golden esre！
Shak．， 2 Hen．IV．，iv．5． 23
4．In astron．，a deviation of the motion of a planet or comet from a fixed orbit or from its regular velocity in that orbit．Perturbstions are caused by the gravitating setion of bodies other than the
primary or eentral body．They sre commonly and con－
veniently eonceived，not as drawing the planets out of veniently conceived，not as drawing the planets out of thelr orbits，but as consisting In gradual ehanges of the elements of the orbits themselves．All perturbations
due to gravitation are，strictly speaking，periodical．But
some of them，which depend upon the relative sitnation in such vast different planets，go through their ehange niently regarded as progressive and not periodie，and are termed secular perturbations；while others，depending for the most part upon the relative situations of the planet in their ornits，go through their changes be represented as periodic，snd these are teehnically called the periodic in－ equalities $=$ Syn．I．Agitation，trepidstion，uneasiness， worry，discomposure．
perturbational（pėr－tėr－bā＇shon－al），a．［＜per－ turbation + al．$]$ Of or pertaining to pertur－ bation or disturbance：as，the perturbational theory．Herscliel．
perturbative（pè＇tèr－bă－tiv），$a$ ．［＜perturbate $+-i v e$.$] Causing or teuding to cause pertur－$ bation；disturbing．－Perturbative function，the funetion whicl expresses the potential of the attractions of a planetary body by all the other bodies of the solar system．
perturbator（per＇tér－bä－tor），n．$[=\mathrm{F} \cdot$ pertur－ bateur $=$ Sp．Pg．perturbad̈or $=\mathrm{It}$. perturbetore， ＜LL．perturbator，＜L．perturbare，pp．perturba－ tus，perturb：see perturb．］One who perturbs； a disturber．
The perturbators of the peace of Italy
Lord IIerbert of Cherbury，Hist．İen．VIII．，p． 196.
perturbatory（pèr－tèr＇bā－tō－ri），\％．［＜pertur－ bate + －ory．］A name once used by real and pretended believers in the divining－rod to in－ dicate a liypothetical power assumed to reside in certain individuals whereloy they can exert a perturbing influence upon the inotion of a swinging pendulim，etc．Its charaeteristies were an exnansive quality，residing most sbundantly in the thumb and forefinger，whereby the center of grsvity of a pendulum lield by these digits would be cansed to deseribe acirele，and a compressive quality，belonging to the mid－ dle finger，which resists such motion．A man with a high eompressive of aetive perturbatory，touching with his madde finger the hand of another with the expansive per－
turnatory well develoned 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 perturbatory is s high degree of expansive， and the aetive perturbatory in like manner a powerful perturbatrix（pér＇te̊r－bā－triks），n．［＝F．It． perturbatrice，＜ $\mathrm{L}_{\mathrm{l}}$ perturbatrix，fem．of（LI．） perturbator：see perturbator．］A female per－ turber：a woman who perturbs or disturbs．
perturbedly（per－tèr bed－li），adr．In an agi－ tated or perturbed manner；lestlessly．
perturber（pėr－tėr＇bèr＇），n．One who perturbs； a perturbator；a disturber．
perturbing（pér－te̊r＇bing），n．［＜МE．pevturb－ yuge；verbal 11．of perturb，e．］Disturbance； agitation．

Withouten wynd ar perturbynge of air．
Chaucer，Summoner＇s Tale，1． 554.
Pertusaria（pér－tū－sā＇ $\mathrm{r}^{\prime}-\mathrm{oä}$ ），n．［NL．（A．P．do Candolle），（L．pertusus，pp．of pertundere，pe1－ forate：see pertuse．］A genus of gymuocar－ pous lichens，typical of tho subfamily Pertusa－ riei，having a uniform crustaceous thallus and globular difiorm apothecia．
 Pertusaria＋－ei．］A subfamily of gymnocar－ pous lichens，named from the geuns Pertusaria． pertusate（pers－tū＇sāt），a．［＜L．pertusus，pp． of pertundere，bore through：see pertuse．］In bot．，pierced at the apex．
pertuse（pẻr－tūs＇），a．［＝F．pertus，＜L．per－ tusus，pp．of pertundere，boro through，perfo rate，$\langle$ per，thirough，＋tundere，strikc．Cf．par tizan²．］1．Punched；pierced with boles．－2． In bot．，having holes or slits，as a leaf．
pertused（pér－tūst＇），a．［＜pertuse $+-e d^{2}$ ．］ Same as pertuse．
pertusion（pèr－tū́z zhọ），n．［ $=$ It．pertugio，＜ LL．pertusio（ $n-$ ），a perforation，＜L．pertundere， pp．pertusus，perforate：see pertuse．］1．The act of punching，piercing，or thrusting through with a pointed instrument．
The manner of opening a vein in Hippocrates＇s time was a stabbing or pertusion．

Arbuthnot．
2．A hole or perforation made by punching．
The like［large fruit］（they say）will be effected by sn empty pot without earth in it，．．．sand the better if

Bacon，Nat．Hist．，§ 470. pertussal（pèr－tus＇al），a．［＜pertussis + －al．］ Pertaiuing to or of the nature of pertussis or wheoping－cough．
pertussis（per－tus＇is），n．［NL．，＜L．per－inten－ sive＋tussis，a cough．］Whooping－cough．
Peruant（pē－l艹ö＇an），a．Same as Peruvian．
Clarke，Geog．Descrip．（1671），p． 260.
peruenket，$n$ ．An olssoleto form of periwinlile ${ }^{1}$ ．

Perugian（pệ－rö＇ji－an），$u$ ．and $\mu . \quad$［＜Perugit （see def．）$+=a n$ ．］I．a．Of or pertaining to the city of Perugia，in central Italy，or its inbabi－ tants；specifically，pertaining to the Umbrian school of early Renaissance painting，which had its center in Perngia，and of which Pictro Vannucci，called Perugino，the chief master of Raphael，was the ceutral figure：as，Perugian art；the Perugian school．

A sketeh－book filled by Raphael during his Perigion
II．n．A native or an inhabitant of Perugia． peruke（pe－rök＇or per＇ök），$n$ ．［Formerly also veruque，peruique；in earlier use accom．ver－ mick，pirwike，etc．，whence perwig，periwig，ete． whence by abbr．wig（sce periwigand uig）；$=\mathrm{MD}$ ． perruycke，perhuycke，D．perwyk，now pervik， pruik $=$ G．perrücke，perüeke，perrück＝SW．pe $r u k=$ Dan．paryk，a periwig，peruke；＜OF．（and F．）perruque，also perrucque，＜Olt．perneca，It． регтисси，ратrиса $=$ Sardiuian pilucea $=\mathrm{Sp}$. ре－ luea $=$ Pg．peruca，a tuft of hair，a wig；from the verb shown in OIt．peluccare，piluccare，pilluc－ care，pick or pull out（hairs or feathers）one by one，It．peluccare，pick off（grapes）one by one； prob．＜LL．＊pilicare，pilǔcare，freq．，with forma－ tive－icare，＜L．pilus，a hair：see pile ${ }^{4}$ and pluck－1．］ An artificial tuft of hair，made to imitate the natural hair，but usually having larger and am－ pler masses，worn on the head to conceal bald－

of a cut in the＂＇New
and Post－boy，＂
v77．）
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 beeame 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 ex isted contemporaneously with the former．As late as 182 some old－fashioned people still wore perukes，sind s remi－ niscence of Lhem remains Sn Great Britain in the wigs of mons，judges，barristers，etc．
She has a peruke that＇s like s pound of hemp，made up in shoe－threads．

You us＇d to have the Beau－mond throng after you；and a Floek of gay fine Pcrukes hovering round you

Congreve，Way of the World， $\mathbf{i i} .4$
Cones la Belle Pierce to see my wife，sud to bring her a pair of peruques of hair，as the fashion now is for ladies to wear；which are pretty，and sire of my wifes own halr or else I should not endure them．

Pepys，Diary，March 24， 1662.
Campaign peruke．See wig．
peruke（pe－rok＇），v．i．；pret．and pp．perulied， ppr．perwking．［＜peruke，n．Cf．perivig，$\uparrow$ ．］ 10 wear a peruke；dress with a peruke．［Rare．］ perula（per＇ö－lị），n．；pl．perulex（－1－̄）．［NL．：see perule．］Same as perule．
pervlate（per＇ö－1āt），a．［＜perule + －ate 1.$]$ In bot．，furnished with perules or scalcs．
perule（per＇öl），n．$[=\mathbf{F} \cdot$ pérule，＜NL．perula， a scale，＜L．pcrula，dim．of pera，＜Gr．$\pi \eta \rho a, ~ a$ purse，wallet：see Pera．］In bot．，a scale，as thoso of leaf－buds．
peruquerian（per－ö－kē＇ri－an），a．［＜F．perru－ quier，a barber，（ perruque，a pernke：see pe－ guke．］Of or pertaining to the making of wigs， or a wigmaker．［Humorous．］
Those chef－d＇cuyres of peruquerian art surmounting the waxen images in Bartellot＇s window

Dickens，Sketches，The Bosiding－House．
perusal（pē－rö＇zal），n．［＜pernse＋－al．］I． Careful examination or survey；scrutiny．

Bring csudid eyes unto the perusal of men＇s works．
Sir T．Browne，Christ．Mor．，ii．
The jury，after a short perusal of the staff，deelared their opinion by the mouth of the

Addroon and Steele，Tsitler，No． 265
He asked for a cup of water，gave hera elose perusal with his eye，inquired the road to Parson Welles＇s，mounted his horse，sind dissppeared．S．Judd，Margaret，ii． 6. 2．The act of perusing or reading through； reading．

He that has the perusal of any of your diseourses can－ not but emerge with the greatest advantages．
Evelyn，To Mr．E．Thurland．
peruse
peruse（pè̄－röz＇），v．$t$ ．；pret．and pp．perused，ppr． periasing．［＜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 ob－ solete，e．g．peraet，perplamt，perstand，ete．The sense is exactly that of pervise，＇look through，＇ and it has been supposed to he a reduction of that form；hut such reduction is impossible， and porvise has been found only in one douht－ ful instanee，seventy years later than the first instance of peruse．］i．＇To go through seareli－ ingly or earefully；run over with careful seru－ tiny；examine throughout or in detail；inspect ； survey；scan；serulinize．
And therev fon the laire，flrst，by his reason to name and gyve his voice te som worshiphull man of the selde hows，and after hym the shiref，and as ait the house
peruxid til the same，euery man to gyve his volee as shall please hin：which shal alle be wretyn by the towne clerk， and by the samercpurte and present hym that inathe moste veises．licart，Register（1479），quoled in English Gilds （E．E．T．S．），p． 414.
But certes the very cause of decay，ne the trine meane to cure it，may nener be sutfictently knowen of gonernours， exeept they tinemselfes wyil personaliy resorte and peruse all partes of the countrayes under tinelr gonernance，and nserche dillgently，etc．

Sir 7＇．Elyot，The Governowr，itl．26，
Monsleur Soubicz，having perused the feet，returned to the king，and told him there was nothing reatiy；and that ine mariners nint sonldiers wond not yeed to goe the voy． ge till they were pald their arrears．

S．Ilarl．，583．（Ilallivell．）
1＇ll view the manners of the town，
Peruse the traders，gaze ujon the building
Shak．，C．of E．；1．2． 13.
For let a man seriously and diligently revolve and peruse Itr．Le percurvet the succession of the emperors of Rome， and the shali thed this judgnent is truty made．

Bacon，Advancement of Learning，i． 4.
Hyself I then perused，and limb ly limb
survey＇d．Nillon，1：．L．，vill． 267 ．
Jet any one pernse，witin all intentness，the incaments of this portrait，and see if the intaband had not reason o chalienge comparison．

Marg．F＇uller，Woman in 19th Cent．，p． 82.
Al those high words，we，conscious of ourseives，
Tur
Peruse this paper，madam．Shak．，T．G．of V．，i．2． 34.
The most pitifull Ilistorie of thelr Martyrdome，which have often perused，not without effusion of tears． Coryat，Crudties，I． 64.

## Wili not your lordship peruse the contents？

 Ford，Lady＇s Trial，i． 2. peruser（pē－rö＇zèr），$n, \quad\left[<p e r u s e+-c r^{1}.\right]$ Owho peruses；one who reads or examines． Who peruses；one who reads or examines．
Perusinet，$n$ ．［ $\left\langle\right.$ Pcru $+-\delta-+-i n e^{1}$ ．］A native or an inhabitant of Peru；a Poruvian．Patten－ ham，Arte of Eng．Poesie，p． 26.
Peruvian（pē－rövi－an），a．and n．［＜Peru（NL． Peructa + －an．Cf．Peruan．］ $\mathbf{I}$ ，a．Of or per－ taining to Pern，an ancient realm in South America，under the lnens，later a Spanish vice－ royalty，and now a republic，extending from Ecuador southward to Chili．－Peruvian balsam． Sume as balkam of Perk（which sce，under balsam）．－Peru－ vian bark．See Cinchona，China bark（under bark2），sud Jesuits＇bark（nnder Jesuit）．－Peruvian cotton－plant， daffodil，hedge－hyssop，heliotrope，ipeeacuanha， etc．See the nouns．－Peruvian mastic－tree．See mas． tic，n．，2，and pepper－tree，1．－Peruvian nutmeg．Seo gion recognlzed with reference to the distritoution re－ gion recognzed with reterence to the distribution of
molinsk，ineiuding the eoasts of Peru and Chllt and the islands zoölogicaily related．
II．$\because$ ．A native or an inhabitant of Pern， either（ $a$ ）one of the native race under the In－ ca empire，or（b）an inhabitant ot Peru after the Spanish conquest．The modern Peruvians are of Spanish，native，or mixed descent．
pervade（pe̊r－vād＇），$\varepsilon$ ．t．；pret．and pp．pervad－ cd，ppr，perrading．［＜I．．pervadere，go through， ＜per，through，+ radere，go，$=\mathbf{E}$ ，vade：seo wade．Cf．cuade，invade．］1．To pass or flow through；penetrate；permeate．

The labour＇d chyle percades the porcs．
Str R．Blacknore．
2．To extend throughont；spread or be spread through the whole oxtent of ；be diffused throughout．

Adjusts，sustains，and agitates the whele
T＇homson，Spring，I． 801. A sphit of cabnd，intrigue，and proselytism pervaded all
pervasion（pèr－vā＇zhọn），$n$ ．［＜ $\mathrm{I}_{4} \mathrm{~L}_{1}$, pervasio（ $n-$ ）， an illvasion，＜ 1 ．pervalcre，pl．pervasus，per－ vade：see pervade．］The act of pervading；$a$ passing throngh the whole extent of a thing．
Those kinds or manners of fluidity newly ascribed to siltpetre will appear to be caused by the pervasion of a
forelgn body．
Boyle，Works，I． 389
pervasive（per－vā＇siv），a．［＜L．pertadere，pp percasus，pervade；see perrade．］Tending or having power to pervade．

When from esch brsinch anneal＇d，the works of frost Pervasive，radiant leicles depend．

Shenstone，Economy，ili． Sermons preached from the text＂Be ye perfect＂are the only scrmons of a pervarive and deep－searching influ－
ence． ence．Marg．Fuller，Woman in 10th Cent．，p． 19. perverse（pèr－vérs＇），$a$ ，and \％．［＜F．pervers $=$ Sp．Hg．It，perverso，＜L．pertersus，perverse， turned the wrong way，askew，not right，pp．of pervertere，turn around，pervert：see pervert．］ I，$a, 1$ ．Turned away or deviating from what is right，proper，correct，ete．；perverted．

Of ill thoughtes cummeth peruerse fixdgement．
The only righteous in a world perverse
2．Obstinate in the wrong－disposed to be trary；stubborn；untraetable ；self－willed．
One of the greatest Tortures that can be in the Negotia． tion of the World ts to have to do with perverse，irrational half－witted Men．
ovell，Letters，il． 19.
What is more likely，considering our perverse natire， than that we shouid negiect the dutios，while we
retaln the privileges，of our Christlan profession？
3．Cross；petulant ；peevish；disposed to eros． and rex．

1＇ll frown and be perverse，and say thee nay．
shak 8 and J，it．2． 96
4．Untoward：as，＂event perverse $!$＂Milton，P．
L．，ix． $405 .=$ Syn．2．Perberse，Froxard，wilfui，mulish． The derivations of perrerse and froward suggest cssentially the same idea．Froward，howcver，has reference only to one＇s atlitude in regard to obedience，and cinietly，there－ fore，to the behavior of children；in shakspere，of women． It is not used of a disobedient spirit toward eivil law，and perverse is only indirectly so used．Perrerse has reference verse person is settled in habit and disposition of contrari． ness；he not only likes or dlsilkes，acts or refuses to act， by the ruie of contradtetion to the wishes，conmmands，or opinions of others，especially of those whom he onght to consider，but he is jikely even to take palns to do or say that which he knows to be offensive or painful to them． Perversity may he found in a child，but it is so settled an element of character as to be rather the mark of an adolt． II 11 ．A
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 inir－ ror is to that of the object itself．
perversed $\dagger$（pér－vérst＇），a．［＜perrerse＋ed ${ }^{2}$ ．］ Turned．Phaer，Eneid，v．
perversedlyt（pèr－vér＇sed－li），adt．Perversely Ascham．
perversely（pér－vèrs＇li），ade．In a perverse manner；stubbornly；with intent to vex； crossly；peevishly．
perverseness（pêr－vèrs＇nes），$n$ ．The state or
character of being perverse；disposition to be contrary，or to thwart or eross；corruption； wickedness．
Therefore she puts off her shooe，and by innerting the same，accuseth her husbands peruersenesse．

Purchas，Pilgrimage，p． 293.
Whom he wishes most shall seldom gain
Through her perverseness．Milton，P．L．，x． 902.
perversion（perr－vèr＇shon），n．［＜F．perversion $=\mathrm{Sp}$ ．perversion $=\mathrm{Pg}$ ．perversã̃a $=\mathrm{It}$ ．perver sione，＜L．perversio（ $n-$ ），a turning about，くper－ fertere，pp．perversus，turn about：see periert．］ 1．The aet of perverting；a turning from truth or propriety；a diverting from the true intent 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 perrerse．
perversity（pèr－vér＇si－ti），$n$ ．［ $<\mathrm{F}$, perrersité $=$ Sp．perversidad $=\mathrm{Pg}$ ．perversidade $=\mathrm{It}$ ．per－ cersitd，$<\mathrm{L}$ ．periersita $(t$－$) s$ ，perverseness，$\langle$ per－ versus，perverse：see perversc．］Perverse char－ aoter，disposition，tendeney，or conduct；dispo－ sition to be contrary；perverseness．$=\mathbf{S y n}$ ．See

## perver

of pervertere，pervert，＋ivc．］Tending or hav－ ing power to pervert or corrupt，
pervert（pèr－vèrt＇），$\quad$ ．，$\quad$［ $\langle\mathrm{ME}$. perverten，$\langle\mathrm{OF}$ ． perverter，parvertir，F．pertertir $=$ Pr．Sp．per－ vertir $=\mathrm{Pg}$. perverter $=\mathrm{It}$ ．pervertire，perver－ vertir $\overline{\bar{L}}$ Pg．perverter $=\mathrm{It}$ ，percertirc，perver－
tere，$\langle\mathrm{pervertere} ,\mathrm{turn} \mathrm{about}, \mathrm{corrupt}$, \＆per， through，＋vertere，turn：see verse．Cf．advert， avert，convert，divert，ete．］I．trans， 1 ．To turn aside；turn another way；avert．

Let＇s fellow him，and pervert the present wrath 2．To turn from truth from propriety，i．．． 151. ts proper from truth，irom propriety，or from misinterpret purpose；distort from its use or end； misinterpret wilfully．

## pervious

Raynalde of the rodes，and rebello to Criste， Morte Arthure（E．E．．T．8．），i．2787．
Words，as a Tartar＇s bow，do shoot back upon the under－ standlug of the wisest，and mightlly entangle and pervert the judgment．Blacon，Advsncement of Learning，il． 220. This ruie of his he doth sometimes pervert，to acquaint
erggative．
Sir T．Brounc，Reigho Medici，i． 16.
3．To turn from right opinions or right eon－ duet；corrupt．

A man can bave no occasion to do good，chancing into the company of them which wiil booner pervert a good man than be made good themselves．

Sir T．More，U topla（tr．by Rohinson）， 1.
The Jesuite wiii scarce pervert you or me，I shouid hope．
Guddmuth，Good－natured Jian，I．
4．To perform the geometrical operation of perversion upon（any figure）．

II，intrans．1．To turn aside from the right course，way，ete．；tuke a wrong course；become corrupt or corrupted．

> Blessings unus'd pervert into a waste
> As well as surfeits. Quarles, Emblems, i. I.

2．To becomo a pervert or turncoat．
pervert（pèr＇virrt），$n$ ．［＜yereert，v．］One who has turned aside from the right way；one who has apostatized or turned to error．Compare ＇rert．
That notorious＂pervert，＂Henry of Navarre and France． Thackeray，Roundabout l＇apers，i．
$=$ Syn．Neophyle，i＇roselyle，ete．See comert．
perverted（pér－vér＇téd），p．$\quad$ ．Mishlirceted； misapplied；corrupt；false．
orverter（pir－ver＇ter），n．Ono who perverts， or turns from right to wrong；one who distorts， misinterprets，nisapplies，or corrupts．
The Scripture tescheth us how we ought to witistand the perverters of the Gospell．

Milton，A pology for Smectymnuus．
pervertible（pér－vér＇ti－bl），a．［＜OF．periertible ＝Sbl．pertertible $=\mathrm{P}$ ．pervertivel；as pervert + －ible．］Capable of being preverted．W＇．Monta－ gue，Devoute Essays，i． 131.
pervestigate $\dagger$（pėr－ves＇ti－gāt），r．t．［＜L．per－ restigatus，pp．of jervestigure，trace out，くper， through，＋vestigure，track：see restige．Cf．in－ restigate．］To find out by pescarch．Cocheram． pervestigationt（1ér－ves－ti－gā＇shon），. ［＜L． pervestigatio（ $n-$ ），investigation，く pervestigare， Pp．perrestigatus，trace out：see perzestigutc．］ The act of pervestigating；diligent inquiry； thorongh research．Chillingrorth，Relig．of Protestants．
pervialt（pèr＇vi－ăl），＂［＜LL，perrius，passable （see percious），＋－al．］Pervious；transparent； clear．Chijman，Iliad，xiv．，note．
pervially $\dagger\left(\right.$ pér＇vi－al－j），ctele．In a pervious man－$^{\text {a }}$
ner；so as to be pervious；transparently；clear－ ly．（＇hapman，lliad，xiv．．note．
pervicacioust（pèr－vi－kā＇shus），＂．［＝Ps．per－ eicaz＝It．pericate，〈 L．perieax（periicac－）， firm，determined，obstinate，sperrincere，main－ tain one＇s opinion，＜per，through，+ rimeere （ $\sqrt{ }$ ric），eonquer：sec rictor．］Vary obstinate； stubborn；wilfully contrary or refractory；wil－ ful．Dryden，Limberham，ii．I．
pervicaciously†（pėr－vi－kä＇shus－Ii），ale．In a pervicacious manner；stubbormly；with wilful obstinacy．
pervicaciousnesst（per－vi－kā＇shus－nes），$n$ ．Tho eharacter of being pervicacious．Bentley，ser－ mons，vi．
pervicacity（pér－vi－kas＇i－ti），u．［＜L．ncrvicax
（pervicac－），obstinate（sce perricacions），＋－ity．］ Pervicacionsness．Bailey， 531.
pervicacy $\dagger$（pèı＇vi－kā－si），n．［＝Pg．It．peři－ cacia，〈L．pervieacia，firmness，obstinaey，く per－ vicax，firm，obstinate：see pervicacious．］Per－ vicaciousness．Jer．Taylor，Works（ed．1835）， II． 211.
pervigilationt（pèr－vij－i－lā＇shon），n．［＜L．per－ rigilatia（n－），a vigil，Spervigilare，pp．pervigila－ tus，wateh throngh．＜per，through，+ vigilare， wateh：sec rigilent．］A careful watching；vigi－ lance．Bailey．
pervigilium（pèr－vi－jil‘i－um），n．［L．，＜pertigil， also pervigilis，very watchful，$\langle$ per，through，+ rigil，watehful：see vigil．］A watehing all rigit，watehful：see vigit．］A watching all
night；a vigil；in pathol．，disinelination to sleep；wakefulness．
pervinket，n．A Middle English form of peri－ vinklel．
pervious（pèr＇vi－us），$a, \quad[=\mathrm{Pg}$ ．It．perrio，$\langle\mathrm{L}$ ． perrius，passable，＜per，through，+ via，way． Cf．devious，invious．］1．Capable of being pene－ trated or permeated by something else ；afford－ ing entranee，admission，or passage；penetra－ ble；permeable．
pervious
Those diatiliations of celestial dews are conveyed in channels not pervious to an eye of sense．

Ter Taylor Works（ed．1835），II． 146
Yea，in such s pervious subatance as the brain，they might finde an easis eilther entrance or exit almost everywhers． Ganville，Vsnity of Dogmatizing，iv
Were not theirjudgments warped by the ciass－bias，work－ ingmen might be more pervious to the truth．

## II．Spencer，Study of Sociol．，p． 250.

2．Pervading；permeating．［Rare．］
They have an sgility to move from place to place with speed snd subtility，like light；to have their wsy free snd
pervious through all places．

What is this littie，agile，pervious Fire，
This fintt＇ring Motion，which we call the Mind？
3．Open；patent；patulous；perforate：applied in anatomy and zoölogy to organs whieh may be impervious at some time，or under some cir－ eumstances．－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，ete．，and see peruse．］To ob－ serve；examine；inspect．［Rare．］
We ．．sre now passed Clare Hall，the state whercof thess two days we have thoroughiy pervised，and com－

State Paper，May 18， 1549 （J．Bradford＇s Works，Parker
pery ${ }^{I}$ ，u．［ME．，also piric，pyrie；＜AS．pirige， a pear－tree，＜peru，pere：see pearI．］A pear－ tree．

## Thus I lete hym sitte upon the pyrie， And Januarie and May romynge myri

Chaucer，Merchsnt＇s Tale，I． 973.
pery ${ }^{2}$ t，$n$ ．An obsolete form of pirry． pes ${ }^{1}+$ ，n．A Middle English form of peace pes ${ }^{24}$ ，$n$ ．A Middle English form of piece．
 foot：see foot．］In anat．and zoöl．：（a）The 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－Abduc－ －tor pollicis pedis， 5 small muscle along the inner plan－ base of the first phalanx of the great toc．Also called abductor hallucis．－Flexor brevis pollicis pedis．Same ss flexor brevis hallucis．－Flexor communis digitorum pedis．Same ss flexor longus digitorum．See flexor．－Pes accessorius，a smooth white cminence，variable in size， aituated at the junction of the posterior and descending cornua of the latersl ventricle，formed by the protrusion collateralis．－Pes anserinus fascim lata，the radiating collateralis．－Pes anserinus fascion latw，the radiating gracilis，and semitendinosus，on the immer side of the knee．－Pes anserinus major，the radiating trunks of the facial nerve as they pasa through the parotid gland， and emerge on the face．－Pes anserinus minor，the infra－orbital plexus（which see，under plexus）．- Pes anse－ rinus nervi mediani．Same as plexus anserinus nervi mediant．－Pes anticus．Same as manus，1．－Pes calca－
neus．Same as talipes calcaneus．－Pes cavus．Same as neus．Same as talipes calcaneus．－Pes cavus．Same as corons radiata where it passes into the internal capsule． －Pes equinovarus．Same as talipes equinovarus．－Pes equinus．Same as talipes equinus．－Pes hippocampi major，the enlarged iower section of the hippocampus major．－Pes hippocampi minor．Same as hippocampus minor．－Pes pedunculi．Same as crusta．－Pes valgus． Same as talipes valgus．－Pes varus．Same as talipes va－ rus．－Transversus pedis，a plantar muscle at the fore part of the metatarsus， Also called camut breve or transversum adductoris hallucis， and hallucal transverse muscle．
pesablet，a．A Middle English form of pace－ able．
pesade（pe－zād＇），n．$\quad[<\mathbf{F} \cdot$ pesade，$<$ peser $=S p$. Pg．pesar $=\mathrm{It}$. pesare，$\langle\mathrm{L}$. pensare，weigh：see poise．］In the manege，the motion of a horse when he raises his fore quarters，keeping his hind feet on the ground withont advancing； rearing．Imp．Diet．
pesage（pe－zäzh＇），n．$\quad[<\mathrm{OF}$ ．pesage $(=\mathrm{Pg}$. pe－ sagem），＜peser，weigh：see poise．］A custom or duty paid for weighing merchandise．Craig． pesanet，$n$ ．Same as pusane．
pesantit，a．［ME．，also pesaunt，$\angle \mathrm{OF}$ ．（and F．） pesant（ $=$ Sp．Pg．It．pesante），heavy，lit．weigh－ ing down，ppr．of peser，weigh：see poise．］ Heary．Mertir（E E T S．）II9．
pesant²t，$n$ ．An obsolete spelling of peasant． pesante（pe－zán＇te），a．［It．：see pesant 1 ．］In music，with heavy accent or emphasis：nearly equivalent to marcando，but not implying the use of the staceato．
pesanted $\dagger$ ，$a$ ．［＜pesant2，now pcasant，taken as a＇vassal，＇＋－ed2．Cf．envassaled，of like sense，under envassal．］Subjected；enslaved；

4422
pest
envassaled．The word has been found only in pessary（pes＇a－ri），n．；pl．pessaries（－riz）．［＜ F ． the passage cited，where some take it to be Thus pesanted to esch lewd thought＇s control． pese ${ }^{\mathrm{I}} \mathrm{t}$ ，$n$ ．A Middle English form of pease ${ }^{1}$ ． pese ${ }^{2} t$ ，$n$ ．and $v$ ．A Middle English form of peace．
peseta（pe－sā＇tä̀），$n$ ．［Sp．，dim．，＜pesa，weight． Cf．peso．］1．A silver coin of modern Spain．


Reverse．
Pescta of Alfonso XII．，in the British Museum．（Size of the original．）
It is equal to 10.3 United States cents，or $0 \frac{1}{2} d$ ．sterling． There is a gold coin of 20 pesetas and a silver coin of 5 pesetas．
2．In Peru，the fifth part of the silver sol，equal to a French franc．
Peshito，Peshitto（ $\left.p e-s h \bar{\theta}^{\prime} t o ̄\right), ~ n . \quad[L i t e r a l l y$, single or true．］A Syriae translation of the Old and New Testaments．It is supposed to have been made by Christians in the second century，sud poa－
sesses high suthority．The old Testament is translated sesses high suthority．The Old Testament is translated
directiy from the Hebrew． 2 Peter， 2 and 3 John，Judo， directiy from the Hebrew．
and Revelation are wanting．
peshwa（pesh＇wại），$n$ ．［Mahratti，a leader， guide．］Among the Mahrattas，originally，a chief minister；later，the chief or prince of the Nahrattas．The last of the peshwas surren－ dered to Sir John Maleolm in 1817．Also peish－ wah．
It subsequently passed into the hands of the rajas of Satara and then the peshwís．Encyc．Brit．，XXIV． 743.
The minister（or Peishwah）of the king of the Mahrattas
has become the hereditary sovereign．
peshwaship（pesh＇wä－ship），$\imath . \quad[<~ p e s h w a+$ －ship．］The office or dignity of a peshwa．En－ cye．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（＜ pest $+-y^{\mathrm{I}}$ ）．Cf．the reverse relation of nasty for nasky；ef．also per $h^{2}$ and pert 1 ，ete．］Trou－ 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 slif to pieces．
pesky（pes＇ki），
adv．［＜pesky， a．］Excessive－ 1y：as，pesty slow．
U．S．］ peso（pā＇sō），$n$ ． ［Sp．，a dollar， lit．a weight， $=$ Pg．It．pe－ so，weight，＜ ML，pensum， woige，see poise，n．］The Spanish dollar． See dollar，I． Also ealled du－ tro．Also，a mod－
ern coin of yarious ern coin of various （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 Argentine Re
Argentine Re
Argentine
public．
Costa Rica．．． Guatemala． Honduras． Nicaragus． San Salvado Chili ． Colombia Cuha ． 69.8


Silver Peso of Chlli，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 in－ strument in the form of a staff，with balls or erockets，used for weighing before scales were employed．Halliwell．
In primis，s peson of goid，it fsyleth v．halles，weiyng
Paston Letters，I． 474.
pessaire Sper pessarium，a pessary，＜L．pessum，pessus，a pes－
 sary，くGr．teooos，an ovalt，pepessary．］In med． an instrument made，in various forms，of elas－ tie or rigid materials，and worm in the vagina to remedy various uterine displaeements．
pesset，v．A Middle English form of peace．
＝Sssimism（pes＇i－mizm），$n . \quad[=\mathbf{F}$ ．pessimisme $=\mathrm{Sp}$. pesimismo $=\mathrm{Pg}$ ．It．pessimismo，$<\mathrm{G}$. pes simismus（Sehopenhauer，1819），く NL．＊pessi－ mismus，＜L．pessimus，worst；superl．（pejor， Worse，compar．）of malus，bad：see male ${ }^{3}$ ．］ 1 ． In metaph．：（a）The doetrine that this world is the worst possible．
A Schopenhaner，with logic and learning and wit，teach－ ing pessimism－teaching thst this is the worst of sill pos－ Gible worlds，and inferring that sleep is better thsn waking and death than sleep－ail the talent in the world cannot save him from being odious．

Emerson，Letters and Socisl Aims（1876），p． 122. （b）The doctrine that the development of the universe has snch a law that it must nltimately reach，or at least tend toward，the same non－ existence from which it sprang．This doctrine has been associated（and probably is iogically associated）with the feeling that existence is in itself an evii，and is due to a radl．It is also in harmony with psychelogical monis． Compare optimism Compare optimism． evils of life，or to look only upon its dark side； a melaneholy or depressing spirit or view of life． Perhaps the great charm of the Elegy is to be found in
its embodying that pensively stingiess pessimism which its embodying that pensively stiagiess pessimism which comes with the first gray hair．

Lovell，New I＇rinceton Rev．，I． 171.
3．The worst possiblo condition；the point of greatest deterioration．［Kare．］
Public criticism is，upon works of fine literatnre，at the very point of pessimazm．Letters（1812），11．253．（Davies．） pessimist（pes＇i－mist），n．and a．$[=\mathrm{F}$. pessi－ miste $=$ Sp．pesimista $=\mathrm{Pg}$ ．It．pessimista，$<$ NL．＂pessinista，〈 L．pessimus，worst：see pessi－ mism．］I．\％．1．One who accepts the meta－ physieal doetrine 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．［ $\quad$ p 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－mī），v．i．；pret．and pp．pessi－ mixed，ppr．pessimizing．［＜L．pessimus，worst ＋－ize．］To hold or express the belief or doe－ trines of a pessimist．Saturday Rev．（Imp． Diet．）
pessomancy（pes＇ō－man－si），$n . \quad[<~ G r . ~ \pi \varepsilon \sigma o o ́ s, ~$ an oval stone used in a game like draughts，+ pavteía，divination，＜$\mu a ́ v \tau i s$, a prophet．］Divina－ tion by means of pebbles．
pessonert，$n$ ．［ME．，＜OF．＂peschonier（\％），く pesch－ er，＜L．piscare，fish：see piscator．］A fisher－ man or fishmonger．Fork Plays，Index，p．Ixxvii． pessular（pes＇йlär），a．［＜pessulus $+-a r^{3}$ ．］ Pertaining to the pessulus，or having its char－ acter．
pessulus（pes＇n̄－lus），u．；pl．pessuli（－lī）．［NL．， ＜L．pessulus，the bolt of a door，＜Gr．זáбoa入os， a peg，pin，gag．］In ornith．，the cross－ bone of the syrinx； the gristly or bony bar aeross the lower end of the windpipe， at the point where the trachea forks into right and left bronehi．
pest（pest），$n$ ．［＜F． peste $=\mathrm{Sp} . \mathrm{Pg} . \mathrm{It}$ ． peste，く L．pestis，a deadly epidemic dis－ ease，plague，pesti－ lence，ruin，destrue－ tion；with formative －ti，from a root variously sought in perdere，de－ stroy（see perdition），in petere，fall upon，attack （see pctition），in pati，suffer（see passion，pa－ ticnt），or elsewhere．］1．Plagne；pestilence；
a deadly epidemic disease．
Let flerce Achilles．
The god propitiste，snd the pest assuage．
Pope，Ilisd，i． 192

## pest

2．Any very noxious，mischievous，or destruc－ tive thing，or a mischiovous，destructive，very annoying，or troublesome person．
A pest sud pubilc enemy．
South．
Pestalozzian（pes－ta－lot＇si－un），a．［ Pestalozzi （see def．）＋an．］Of，pertaining to，or origi－ nated by Johann Heinrich Pestalozzi（1746－ 1827），a Swiss philanthropist and cducator，who instituted a system of elementary instruction in which object－teaehing adapted to the ascer－ tained capacity of each child was the principal feature．
Pestalozzianism（pes－ta－lot＇si－an－izm），n．［＜ l＇estalozzidu + －ism．］The Pestalozzian edu－ cational system；the method of Pestalozzi． pestelt，$n$ ．A Middlo English form of pesile
pestelett，$n$ ．Same as pistolet 1 ．
pester（pes＇ter），v．t．［By apheresis from im－ pester，〈 OF．empestrer，F．empétrer $=\mathrm{It}$ ．impas－ tojare，〈ML．＊impastoriare，shackle or clog（a horse at pasturo），$\langle i n, \mathrm{in},+$ pastorium，a clog for horses at pssture：see pastorn．］1f．To crowd；encumber；elog；fill；cram．
［Alexanderl，purposing to pasae forwards，deuided his was pestered least with bageage，took the way of the inountains．J．Brende，tr．ol Quintus Curtina，v． We were so pestered with people \＆goods that there was scant place to lie in．Hakluyts Voyages，II．258． The people crowding near within the pester＇d room llow soft murmuring meves amongst the wond＇ring Hence－2．To trouble，disturb，or annoy，espe－ eially with repested acts of an annoying kind； harass with petty vexations；plague；worry．
lie hath not fail＇d to pester na with measage
Shak．，Hamiet，i， 22.
What State soever is pestered with Factions，and de－ ends it selt by Ferce of Arms，is very just in having re－ gard to these only that are sound and untainted．

Milton，Answer to Saimasiua，Pr
Pester him not in thls his sombre moo
With questienings about an idle tale
M．Arnold，Empe
$=$ Syn．2．Bother，Plague，etc．Seo tease． brance；obstruction．
We percelucd that we were ahot into a very faire en－ trance or passage，being in some places twenty leagues bread，and in aome thirty，altogether yoid of any pester ot 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 ieat it，cause they would some on＇em
speak alorc they theught．Mrs．Stowe，Oidtown，p． 119 ． pesterable $\dagger$（pes＇tèr－a．－bl），a．［＜pester + －able．］Cumbersome；＂inconvenient
It［a cask］nust goe either shaken and bounde vp ，or else emptie，which will bee pesterable．

Hakhuyt＇s Voyages，I． 306
pesterer（pes＇ter－èr），$u$ ．［＜pester＋eerㅍ．］One who pesters；one who troubles or worries． pesteringly（pes＇tér－ing－li），adv．Troublesome－ ly；annoyingly．

Unaiterably and pesteringhy fond！
Tennyson，Queeo Mary，v． 1.
pesterment（pes＇têr－ment），$n . \quad[<$ pester + －ment．］The act of pestering，or the state of boing pestered；amoyance；vexstion；worry． Franklin．
pesteroust（pes＇tèr－us），a．＂［＜pester＋－ous．］ Apt to pester；encumbering；burdensome．Ba－ con，Hist．Hen．VII．，p． 215.
pestful（pest＇fül），a．［＜pest + －ful．］Pes－ tiferous；pestilential．

## The Lybians pest－fult and un－bleat－full shore

Sylvester，tr．of Du Bartas＇s Weeks，ii．，The Schisme
pest－house（pest＇hous），n．A hospital for per－ sons infected with the plague，smallpox，or other pestilential discase．
Would you thrust a child into a pest－house without ne－ cessity，and without an amuletto？

Gentleman Instructed，p． 166
pestiduct（pes＇ti－dukt），u．［＜L．pestis（see pest） + ductus，a loading：sce duct．］That which conveys contsgion．［Rare．］
Instruments and pestiducts to the infectlon of others． Donne，Devotions，p． 94.
pestiferous（pes－tif＇e－rus），$a . \quad[=$ OF．pestifo－ reux（also pestifere）， F ．pestifere $=\mathrm{Sp}$ ．pestifero $=\mathrm{Pg}$ ．It．pestifero，$\langle\mathrm{L}$. pestifer，rarely pestife－ rus，that brings plaguc or destruction，〈pestis， plague（see pest），+ ferre $=\mathrm{E}$. bear $\left.{ }^{\mathrm{I}}.\right] 1$ ． Plague－bearing；pestilential；infectious；con－ tagious：ss，pestiferous particles．

There maye happe by yneil custome some pestuferous dewe of vyce to perse the sayd membres，and infecte and Sir the sott and tendre badides．The Governour，1．3．
Ife was shut up to languish for years with his wife and E．Everett，Orations，1． 513.
2．Noxious in any manner；mischievous；ma－ lignant；annoying．
You that have so traitoronaly discovered the secrets of your army，and made such pestuferous reports of men very Shak．，All＇s Well，lv．3． 340.
My mind of late yearg has a pestiferous way of seelng my mill aldes of questions．
．Boules，In Merriam，I． 380.
pestlferously（pes－tif＇e－rus－li），adv．In a pes－ tiforous manner；pestilentially；noxiously； malignsntly ；anuoyingly．
pestilence（pes＇ti－lens），$n$ ．［＜ME．pestilence， pestylence，$\langle\mathbf{O F}$ ．（and F ．）pestilence $=$ Pr．pesti－ lenza，pestilentia $=$ Sp．Pg．pestilencia $=\mathbf{I t}$. per－ tilenza，pestilenzia，＜L．pestilentia，plsgue，く pestilen $(t$－$) s$ ，infected，unwholesome，noxious： see pestilent．］1．The discase called the plague or pest；also，any epidemic malignant diseasc．
The pestilence that walketh in darkness．
thle very tlme Don of the Pestilence．Don John，in the flower of his age，ded
Baker，Chronicles，p．353．
2．That which is pestilential or pestiferous； that which produces or tends to produce malig． nant disease．

When mine eyea did aee Ollvia first，
Methought ahe purged the air of pestilence：
3．That which is morally pestilent；that which is mischievous，noxious，or maligusnt in any respect．

## Filiea Desdemena to repalr his fortunes

And she for him pleada atrongly to the 3 ioor，
I＇ll pour this pestilence into his ear．
Shak．，Othello，ii．3． 362
pestilence－weed（pes＇ti－lens－wēd），$n$ ．Same as
pestilenec－teort．
pestilence－wort（pes＇ti－lens－wert），u．The butter－bur，Petasites officinalis（P．vulgaris）：so called with reference to its reputed remedial virtue．
pestilent（pes＇ti－lent），$a$ ．［＜F．pestilent $=\operatorname{Pr}$
pestilent $=$ Sp．Pg．It．pestilente，$\langle$ L．pestilen $(t-) s$ ， LL．also pestilentus（also pestilis），infected，pes－ tilential，＜pestis，a plague，pest：see pest．］ 1. Producing or tending to produce infections dis－ case；pestilential；pestiferous．
A foul and pestilent ceugregation of vapoura

> | On of vapoura. |
| :--- |
| Shak., Hamlet, ii. 2315. |

Capour，and mist，and exhalation hot，
Corrupt and pestilent．Milton，P．L．，x． 695.
2．Mischievous；noxious；pernicious；hurtful to health or morals．

## A self－will in a weman，

Chain＇d to an over－wecning thought，is pextilent，
Murdera fair fortune firat，then Rair opinion．
Fletcher，Will goose Chase，iv． 1
The worid abounds with pestilent books written against chief or disturbance：often used humorously as，a pestilent fellow．
What a pestilent knave la this same！
Shak．，R．and J．，iv．5． 147.
This pestilent wizard（la whom his just puniahment seemed to have wrought no manner of amenda）had an inveterate habit of haunting a certain massion，styied the Heure of the Seven Oable

Hauthorne，Seven Gables，xili．
pestilent（pes＇ti－lent），adv．［＜pestilent，a．］ Excessively；intolerably．Compare pestilent， a．，3．［Colloq．］
A pestilent complcte knave；and the woman hath lonid him aiready．
hakk，Otheillo，II．1． 252
One pestilent fine， Walk＇d on befere the reat than thine， ore the reat．
estilential（pes－ti－len＇ pestilencial．（pes－i－2en＇shsl），a．［Formerly also leneial $=\mathrm{It}$ ．pestilenziale，$\langle\overline{\mathrm{ML}}$ ．Sp．Pg．pesti－ L．pestilcntia，pestilence：see pestilence．］ 1 ． Producing or tending to produce infectious dis－ ease；pestiferous．
Pestilential vapours，stench，and smoak．Addion． Even the hirds seem to svold the place as pestizential， not having seen one of any kiod so much as filing over．
Bruce，Source of the Vile，I．I7I．

## 2．Mischievous；pernicious；destructive．

In what hatred and perpetnall reproche oaghte they to do betraie theyr mayaters，orany other that truateth them， Sir T．Elyot，The Oovernour，iil．6．
pet
Bossuet had heen tanght that Mohammedsnism is a pes． 3．Partaking of the nsture of pestilence or any infectious and deadly disesse：as，a pestilential fever．Sce fever ${ }^{1}=$ Syn．Malignsnt，noxious，deadiy pestilentioust（pes－ti－len＇shus），$a_{0}[<\mathrm{OF}$ ．pes－ tilentienx $=\mathrm{Sp} . \mathrm{Pg}$ ．pestilencioso $=$ It．pestilen－ zioso，＜LL．pestilentiosus，＜L．pestilentia，pes－ tilence：seo pestilence．］Pestilential．
Such a pestilentious influence poisoned the lime of mp
nativity．
Sir P．Sidney，Arcadia，Hil．
pestilently（pes＇ti－lent－li），adv．1．In a pesti－ lent manner；mischiëvously；perniciously；nox－ iously．－2 2 ．Excessively ；intolerably．
The smell neverthciess encreased，and became above all measure pestilently noisome．

Dr．II．More，Antidote against Athclam，iii． 9 ．
pestilentness（pes＇ti－lent－nes），$u$ ．The charac ter of being pestilent．
pestilityt（pes－til＇i－ti）， 1. ．［＜LL．pestilita $(t-) s$ ，a plague，pestilencë，＜pestilis，pestilent，くL．pes－ tis，a pest：sce pest．］A pestilence；a plague．
Tomponina Letus and other Latine writers aiso making mention of the asid pestizitie．Foxe，Martyrs，p． 50.
pestillationt，$n$ ．See pistillation．
pestle（pes＇l），n．［Formerly also pestell；＜ME． pestel，pestelle，$\langle\mathrm{OF}$. pestel，pesteil $=\mathrm{It}$. pestello （cf．Russ．pestŭ），＜L．pistillum，pistillus，ML． slso pistellus，pestellus，pestillum，a pounder， pestle，dim．of＂pistrum，＜pistus，pp．of pinsere， pisere，pound，$=$ Gr．$\pi$ ri $\sigma \sigma \varepsilon v$, bray，winnow，$=$ Skt．$\sqrt{ }$ pish，pound．Cf．pistil，which is dircetly from the L．pistillum．］1．An instrument for pounding and breaking a substance in a mor－ tar．
A certaine maide． $\qquad$ had ly chance a pestell of a mor
tar in her hand，with which sif mertar．Coryat，Crudities，I． 261
2．In mach．：（a）The vertically moving bar of a stamp－mill．（b）One of the pounders or mal－ lets used in a fulling－mill．－ 3 ．The leg of cer－ tain animals，especially of the pig．
In the fyrst course，potage，wortes，gruell，\＆fourmenty with venyson，and mortrua，and pestelles of porke with grene sance．Babees Book（E．E．T．S．h．p． 278

Yet can I set my Gallio＇s dieting，
A pestle of a lark，or plever＇s wing
Bp．IIall，Satírea，IV．Iv．20．（Nares．）
4t．A short staff carried by a constable or bai－ liff．Compare mace ${ }^{1}$ ．
One whiff at these aame pewter－buttened shoutder－clap－ pers，to try whether this chopping knife or their pestles were
the better weapons．Chapman，May－Nay，iv．1．（Nares．）
pestle（pes＇l），r．；pret．and pp．pestled，ppr．pes－ tling．［＜pestle，n．］I．trans．To break or ponnd with a pestlo；pulverize，grind，or rub with a pestle，as in a mortar．
To pestle a poison＇d poison behind his crimson lights．
Tennyson，Maud，i． 11.
Polideri ．．．on anch eccasions would retire in mortifl－ cation to hia room，there to pestle hia poisons．

E．Dowden，Shellcy，II． 16.
II．intrans．To use a pestle；pound．
It wiil be such a pestling device，Sir Amerous！It will him up with his own minc．
pestle－ple（pes＇l－pī），$n$ ．A large standing pic which contains a whole gammon，and some－ times a couple of fowls snd a neat＇s tongue： a fsvorite disli at country fairs and at Christ－ mss feasts in Great Britain．Hallizeell．
pestoid（pes＇toid），a．［＜pest＋－oid．］Resem－ bling the pest or plague：as，pestoid fever．
pestourt，$n$ ．［ME．，＜OF pestor，pestour，pes－ treur，pistor＝Pr．pestre，$\langle<\mathrm{L}$ ．pestor，a miller－ bsker，＜pinsere，pp．pistus，pound：see pestle．］ A baker．Fork Plays，p．Ixxvii．
pesturet，$n$ ．［＜pest + －ure；perhaps associated with pester．］Annoyance；disturbance；injury． Daniel，Hist．Eng．，p． 98
pesyblet，a．A Middle English form of peace－ able．
pespnt，$n$ ．An obsolete vsrisnt of pease 1 ．
pet ${ }^{1}$（pet），u．and a．［Formerly also pett，peat， peate；＜Ir．peat，a pet，as adj．petted，＝Gael． peata，a pet，a tameanimal．The wordmay have been associsted with pelty，little，but it could not be derived from petty．］I．n．1．Any domes－ ticated or tamed animal，as a dog，a squirrel， or a dove，that is fondled and indulged；in par－ ticular，a lamb brought up by hand；a cade． lamb；in general，a fondling．
Hastings Clive has s queer assortmeat of pete，first of which are the bnahy－talled Persisa kittens．
2．A darling or favorite child ；one who is fon－ dled and indulged or treated with pecnlisr kind－

## 4424

ness or favor；also，a spoiled child；a wilful young woman．

Put finger in pretty peat！it is beat
liro＇s wife，and idol；a prond，mlncing peat．
B．Jonson，Every lan out of hia IIumour，Pref．
II．a．1．Foudled and indulged：as，a pet lamb；a pet rabbit；a pet pigeon．
The poct［Herrick］kept a pet goose at the vicarage，also a pet pig，which he taught to drink beer out of his own 2．Favored；favorite；cherished：as，a pet the－ ory．
The lord of the ．．．manor ．．offered his pet binoc－ He［a sentimentaliat］loves to think he suffers，and keeps a pet sorrow，a hlue devil faniliar，that gocs with him Lowell，Among my Books，1st ser．，p． 364. pet ${ }^{1}$（pet），v．$t$. ；pret．and pp．petted，ppr．pet－ ting．［＜pet $\left.{ }^{1}, n.\right]$ To treat as a pet；fondle； indulge：as，to pet a child or a kitten． Hy．

Hauthorne，Seven Gables，vii． pet ${ }^{2}$（pet），$n$ ；［Appar．due to pettish，taken as ＇capricious，＇＜pet，a fit of ill humor，caprice， ＋－ishl，but orig．appar．＇like a favorite child，＇ i．e．＇like a spoiled child，＇$<$ pet $1+-$ ish 1 ；the
sense is affected also by the unrelated pctulant． sense is affected also by the unrelated petulant． or discontent． Then［false honor］flatter＇d me，took pet，and in diadain
Nipp＇d my grecn buds．
Quarles，Emblema，il． 13. Fortune ha＇s deny＇d him in something，and hee now takes pet，and will bee miserable in spitie．
p．Earle，Micro－cosmographie，A Discontented Man．
In a pet of temperance feed on pulse．
Milton，Comus，1． 721.
In a pet ahe atarted up，
And pluck＇dit out，and drew
My little oakling from the cup，
Tennyson，Talking Oak．
pet ${ }^{2}$（pet），$v . ;$ pret．and pp．petted，ppr．petting． ［＜pet2，n．］I．intrans．To bo peevish or cross； sulk．
He，sure，is queasy－stomached that muat pet and puke With a sweet forgetting，
They stay their cryatal fretting，
Aever，never petting $\begin{aligned} & \text { About the frozen time．Keats，Stanzag．}\end{aligned}$ II．trans．To make peevish；pique；offend； make cross．
I was petted at their neglect of us． petailet，$n$ ．See pitaile．
petal（pet＇all），n．$[=\mathbf{F}$. pétale $=$ Sp．pétalo $=$ Pg．petala，petalo $=$ It．petalo，く NL．petalum，
 a petal，＜Gr． orig．nent．of $\pi \varepsilon$ ， taios，ontspread， broad，flat（ $=\mathrm{L}$ ． patulus，ont－ spread，spread－ $(\sqrt{n g}),\langle\pi \varepsilon \tau-)=\mathrm{L} \cdot \mathrm{pa-}$ tere，spread out， be open：see pat－ ent 1 ，patulous． 11. In bot．，a corolla－ leaf；one of thein－ dividual partsof a corolla in which they are distinct．－ 2 ．In zoöl．
a petaloid ambulacrum，as that of a spatangoid a petaloid ambulacrum，as that of a spatangoid or clypeastroid sea－urchin．
bulaerum and petalostichous．
petaled，petalled（pet＇ald），$a$ ．Having petals： generally used in composition：as，many－pet－ aled；six－petaled．
petaliform（pet＇al－i－fôrm），a．［＜NL．petahum， petal（see petal），+ L．forma，form．］In bot．， shaped like a petal；petaloid．
petaline（pet＇al－in），a．［［ F．pétalin，＜NL．＊pe－ talinus，＜petailum，a petal：see petal．］In bot．， pertaining to a petal；attached to a petal；re－ sembling a petal in form or color：as，a petaline nectary．
petalism（pet＇al－izm），n．［＝F．pétalisme $=$ Sp．Pg．It．petailismo，$\langle$ Gr．$\pi \varepsilon \tau a \lambda \iota \sigma \mu$ о́s，petalism，
 on olive－leaves（cf．$\pi \varepsilon \tau a \hat{\lambda} \zeta \varepsilon \iota v$ ，put forth leaves）， ＜$\pi \varepsilon \tau$ a $20 \nu$ ，a leaf：see petal．$]$ In ancient Syra－ cuse，a mode of banishing citizens whose influ－ ence seemed dangerous，modeled on the ostra－ cism 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 affalrs．
By means of this petalisme the lords banished one sn－ other，so that in the end the people became lord．

North，tr．of Plutarch，p． 944. In anothergreat and moat splendid city yon see men re－
duced to petalism，or marking their votes hy the petals of shrubs．
petalite（pet＇ 1 －it） talite，＜NL．＊${ }^{*}$ etalites，く Gr．тetanov，a leaf：see petal．］A rare mineral，having a leaf－like cleav－ 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 alkall lithia was first discovered in this mineral．Castorite la a varlety found on the island of Elba，Italy．
petalled，a．See petaled．
Petalocera（pet－q－los＇$\theta-\mathrm{rig})$, n．pl．［NL．（Du－ méril，1806），neut．pl．of petalocerus：see peta－ locerous．$]$ In entom．，a gronp of beetles cor－ responding to Latreille＇s Lamellicornes．
petalocerous（pet－a－los＇e－rus），a．［＜NL．peta－ locerus，＜G1．$\pi \varepsilon \tau a \lambda \omega v$, leaf，＋кєрая，horn．］In en－ tom．，having leafy antenne；lamellicorn；spe cifically，of or pertaining to the Petalocera．
petalodont（pet＇a．－lō－dont），$a$ ．and $n$ ．I．a．Of or relating to the Petalodontidx．
II．$n$ ．A selachian of the family Petalodontida． Petalodontidæ（pet／a．－lọ－don＇ti－dē），n．pl．［NL．， ＜Petalodus（－odont－）+ －idæ．］An extinct fam－ ily of tectospondylous selachians，typified by the genus I＇etalodus．The body was moderately de－ pressed；the pectoral fina were large，and conttnued for－ ward to the head；and the teeth formed a close pavement and were compressed anteroposteriorly．The speciea lived
petalodontoid（pet＂an－lọ－don＇toid），$a$ ．and $n$ ． Same as petalodont．
Petalodus（pet－a－lō＇dus），$n$ ．［NL．，〈Gr．$\quad$ ध́tadov， a leaf，＋ódoús（ơ $\delta 0 v \mathrm{c}_{-}$）＝E．tooth．］A genus of selachians typical of the family Petalodontidx， which had teeth with petal－shaped crowns．
petalody（pet＇â－lō－di），n．［＜Gr．$\pi \varepsilon \tau a \lambda \sigma \delta \eta s$ ，leaf－ like：see petaloid．］．In bot．，a condition fre－ quent in flowers，in which other organs as－ sumo the appearance of potals．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 motamorphoscd into pot－ sls．The anthers，connective，ovules，and pistils may oc－ otaloi be aftec petaloid（pet＇a－loid），a．［ $=\mathrm{F}$. pétaloide $=\mathrm{Pg}$ ．
 like，$\langle\pi \varepsilon$ тanov，a leaf（NL．petahum，a petal），+ eidos，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 ambulacra 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－an－loi＇dè－us），a．［＜petaloid ＋－cous．］Same as petaloid；especially，not－ ing those monocotyledonous plants which have flowers with parts corresponding to petals and sepals，such as lilies，orchids，etc．，as distin－ guished on the one hand from those in which the flowers are arranged on a spadix（spadi－ ceous），and on the other from those in which the homologous parts consist of glumes or pa－ lets（glumaceous）．Compare spadiceous and glumaceous．
 $\pi \varepsilon ́ т a n o v$, a leaf（NL．petalum，à petal），＋цаvia， madness：see mania．］In bot．，same as peta－ lody：so named from the abnormal multiplica－ tion of petal－like forms．
petalon（pet＇a－Ion），n．；pl．petala（－1ї）．［＜Gr．
 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－lọ－stē＇mon），$n$ ．［NL．（Mi－ chaux，1803），so called as having four of the petals borne on the stamen－tube；＜Gr．$\pi$ érahov， a leaf（NL．petalum，a petal）$+\boldsymbol{\sigma}$ бтй $\omega v$, warp（a stamen）：see stamen．］A genus of leguminous plants of the tribe Galegez and subtribe Psora－ liex，characterized by the two ovnles，and the petals on filiform claws，four of which are united to the sheath of the monadelphous stamens．The 23 species are all North A merican，ranging from Wisconsin
to Mexico．They are glandular－dotted perennial with pinnate leaves and small rose，purple，vlolet，or white
flowers in denae apikes，followed by short pods included in the calyx．They are the so－called prairie－clover of the Unlted States，the flowera suggeating those of clover．See
Petalosticha（pet－a－los＇ti－kï），n．pl．［NL．， neut．pl．of petalostichus：see petalostichous．］ An order or a suborder of sea－urchins having petaloid ambulacra．They belong to the Irregutaria or Exocyclica，and are represcnted by such familles as Clypeastride，Sutellide，Cassidulida，and Spatanyide． The term in are known as heart－utchins and coke－urchins． The term is contrasted with Desmosticha．sisc cuts under petalostichous（pet alo
talostichus，（Gr．$\pi$ éaios ti－kus），a．［〈NL．pe－ talostichus，＜Gr．тérahow，leaf，+ ariXos，a row，
line．］Having petaloid line．］Having petaloid ambulacra；specifically， Petalosticha；spatangoid or elypeastroid，as a sea－ urehin．
petalous（pet＇a－Ius），a． ［＜petat + －ous．$]$ In bot．， having petals；petaled： as，a petalous flower：op－ posed to apetalous．
petart，n．An obsolete variant of petard．


Petalostichous Ambulacra
of Sea－urchin（Echinobrissus petard（pê－tärd＇），n．［For－ merly also petar，petarre；$=\mathrm{Sp}$ ．petardo，pe－ tarte $=\mathrm{Pg}$ ．It．petardo，＜ OF ．petard，petart， F．pétard；so called（a piece of military hu－ mor）＜OF．peter，F．péter，break wind，crack， ＜pet，a breaking wind，＜L．peditum，a break－ ing wind，くpedere，pp．politus，break wind，for ${ }^{*}$ perdere $=\mathrm{AS}$ ．feortan $=\mathbf{E}$ ．fart：see firt．］ An engine of war used to blow in a door or
 gate，form a
breach in a wall，etc．It came into une in the sixteenth century，and in its early forma was a kind of
mortar of iron mortar of iron
or bronze which or bronze which $\begin{array}{lr}\text { Was } & \text { charged } \\ \text { with } & \text { about } \\ \text { seven } & \text { pounds }\end{array}$ of gen pounds lammed down and flued by means of rings to a stont plank， which was then
attached to the surface to be use of homba has rendered the petard almost obsolete，but as atill occasionally employed it is a cubical box of stout oak－wood，charged with twenty brunds or more of powder，and fircd，like the older forms， by a fuse．

Twas he
Gave heat unto the Injury，which return＇d，
Like a petar 111 lighted，into the bosom
Fletcher（and onother）．
Fair Maid of the Inn，ii． 1. Give but the fire
To this petard，it shall blow open，Madam Hoist with one＇s own petard，caught in one＇s own For＇tis the aport to have the engincr
$H$ Hoitt with $h$ is own petar． Hoist uith his own petar．

Shak．，Hamlet，iii．4． 207.
petardeer，petardier（pet－ăpr－dēr＇），n．［For－ merly also petarder $(=\mathrm{Sp}$ ．petardero $=\mathrm{Pg}$ ．pe－ tardeiro $=1$ ．petardiere $) ;\langle\mathrm{F}$. pétardier，OF． petardier，く petarder，blow up with a petard，く petard，a petard：see petard．］A soldier who served a petard．
petary（péta－ri），$n . ;$ pl．petaries（ $-\mathrm{riz}^{\prime}$ ）．［＜ ML ． petaria，a peat－bog，〈peta，peat：see peatㅍ．］A peat－bog；a moss．
The Duke［of Argyll］refers to the grant by King Robert Bruce to his ancestor in＂of the whole land of Lochow in wood snd pastures，muirs and marshes petarics wes， \＆c．＂Edinburgh Rev．，CLXV． 539 ． lt is certain that peat was a commion enough fuel in David 1．s relgh，and that petarica became frequent objects Saxon period．
Geikie，Ice Age，p． 303 ．
Petasites（pet－a－si＇tēz），n．［NL．（Tournefort， 1700），く Gr．$\pi \varepsilon$ räoitys，a plant with a broad leaf like a hat，＜$\pi \varepsilon \tau a \sigma o s$, a broad－brimmed felt hat： see petasus．］A genus of composite plants of the tribe Senecionideæ and subtribe Tussila－ ginex，characterized by scapes bearing many partly diœcious heads of flowers with involu－ cral bracts in but one row．There are about 12 ape－ clea，nalives of Europe，Asis，and North America，white
woolly herbe，from a perennial creeplig rootatock．bear－

## Petasites

4425
lug large cordate or kiluey－shaped radical leaves，and purpilih or white，ravely yeilowialı，flowers．$P$ ．offinalis
$(P$ ．vulyaris，Desf．）a conmon lirookaide ptant of Enrope， is known as the butter－bur or butteredock，kettle－dock，cleat bog－rhubart，or pestilence－teved ur pestilemce－ioort．For other spueies，see winter heliotrope（H11der heliotrope）and suect cultafout（under collafout）．
petasus（1，et＇！n－sus），и．；pl．petnsi（－sī）．，［1．，く Gr，тéraonc，äbroad－brimmod felt hat，く $\pi \varepsilon$ rav． vinat，spread out：seo petal．］I．In dir．antiq．， a low－erowned，broad－brimmed felt hat worn characteristieally by travelers，and a common attribute of Hermes．IIenee－2．The winged hat ol eap wor＇u by Nereury in late artistie types．

Her device，upon a Petarut，or Mercurial hat，a crescent． Lh．Jonson，Cyuthia＇s Levels，v． 3.
petate（pe－tii＇te），n．［Sp．，＜Mex．pctatl．］ 1. Dited palm－leaves or grass used for plaiting into lats．－2， 4 mat of braided palm－leaf， used by the poorer Mexieans as a bed．
Petaurinæ（jet－itrínē），u．pl．［NI．，く Pefau－ rus + －iuz．$]$ A subfumily of marsupials of the family I＇lalungistidax，typifiod by the genns $I^{\prime} e$－ tumons，having a parmehuto；the petanrists or flying－phalangors．Sce cut inder letaurista．
 －iucl．］I．a．l＇ertuining to the l＇ctawinx，or having theirehuracters；volitant，asa phalanger．
II．n．A member of tho Peturiner；a tlying－ phaninger or petanrist．
petaurist（petin＇rist），$\quad[=\mathrm{F}$. pétauriste，$<\mathrm{I}$ ． petow＇ista，petturistes，a tumbler，vanlter，rope－ dancer，au animal that leajs very high，くGr． тєтаироб⿱亠幺卜，a rope－dancer，tumbler，＜$\pi \varepsilon \sigma a v i \zeta \varepsilon u$ ， juinp from a spring－board，dunce on a rope，tum－ ble，＜réтapov（ $>$ I．petaurum），also réreupov， a pereh or roost for fowls，a spring－board or stage for a tumbler，a spring or trap；supposed， without probability，to be＜$\pi \varepsilon \delta$ áopos，Folie for $\mu \varepsilon \tau^{\varepsilon} \omega \rho o s$, aloft in the air：see metcor．］Aflying－ phalanger，tlying－opossum，Australian flying－ squmrel，or acrobat；any member of the old genus Petaurus，or modernsubfamily Peturinte． These animala are marsupiais of medime or amall size， mostly provided with a patagium or parachute which en－ alses them to tako tylug leaps．The petanriats proper，or tagumas，hetoug to the gemm Petaurixta．The sclurine or squmrel petamists are of the genns Betideus，and stikingty
like ordinary fiymg－squirets．lygmy petanriats，or aero． bike orduary ifylng－squirets．lygmy petanrists，or aero－ of marsupials：they belong to the genus Acrobates，Petan－ rists withont，a patagium form the genus Gymuobelideus． See cuts under Acrobates and Petaurista．
Petaurista（pet－it－ris＇tii）， 1 ．［NL．（Desmarest，
 see pretumist．］A genus of I＇halamistidec，in－

cluding the larger flying－phalangers，as the ta－ guan，$P$ ．taguanoides；the petanrists proper． petauristine（pet－î－ris＇tin），a．and $\ldots$ ．［＜Petuu－ rista + －incl．］Same as pectatrine．
petaurite（pe－tấrit），a．［＜Pctaurus＋－ite2．］ Same as petowrinc．
Petaurust（pe－t $\hat{a}^{\prime} r$ rus），$n$ ．［NL．，aceom．of L． ing－phalangers，giving name to the subfamily retaurime and conterminous with it．－See pe－ tawrist，and cut under I＇etaurista．
petchary（peeh＇a－ri），n．［W．Ind．］The gray king－bird，or chicheree（so called from its ery）， Tyranuus domimieensis or T．griseus，one of the most charactoristic and conspicuous birds of the West Indies．It also occurs aparfngly in the southern martin，but ia larger，grayer，and otherwise distinct．
pet－cock（pet＇kok），$n$ ．A small plug－eock，usu ally of a size adapted to serew into a femalo threal $\frac{f}{8}$－ineh，$\frac{1}{2}$－ineh，or $\frac{1}{8}$－inel pipe－tap size． Pet－eocks are used for draming water of condensation from stean－cylinders，amd they are frequently placed in the discharge－pipes of punps to show if the fatter are
workhug．They are also used as vents to permit air or workhug．They are also used as vents to pernit air or
gas to escape from reservors，and for other purposes hu the arta．A smail globe valve is souretines erroneonsly the arta．A small globe－valve is soune
called a pet－cock．Also called prit－cock．
petet，n．A Middle English form of pily． petechiæ（pẹ－tek＇i－ê），u．pl．［NL．（ef．F．pé－ téchies $=$ Su．petequias $=\mathrm{P}$ ． ．peteelias $),\langle\mathrm{It}$ ． petccelie，purpie spots on the skin（see der．） 11．of peteechia（ML．petecria），a spot，seab（np－ plied in contempt to a miser）；in form dim．，川ppur．ult．S L．petigo（petigiu－），a seab，an eruption．］Purple spots on the skin，not dis－ appeuring on pressure，eaused by hemorrhage into the cutaneous tissues．
petechial（peé－tek＇i－al），a．［＝F．pútéehial＝Sp． petequial $=\mathrm{Pg}$ ．peltechial $=\mathrm{It}$ ．petecchinte（ML． petccelialis），＜petecclia，a spot，seab：seo pe－ tcelize．］Of the nature of petechise；charac－ terized by or accompanied with petechim or livid spots：as，a peteclial eruption or fever．－ Petechial fever．（a）Typhus fever．（b）Epidemic cere－ brospinal meningitts．
petechiate（pē－tck＇i－āt），a．［ $\left\langle\right.$ petechix + －ate ${ }^{1}$ ．］ Mating letechise；spotted with petechie．
petegruet，$u$ ．An obsolete variant of pedigree． peteoset，$a$ ．A Middle English form of piteous． peter ${ }^{1} t$（pe’＇ter），${ }^{\text {of }}$ ．［Also peter－sec－mer；in def． 1 ablor． of peter－sec－me ；in def． 2 ancertain；but in both uppar．nlt．＜l＇etcr＇，a man＇s name，orig．that of the apostle Poter，＜LL．Petrus，＜Gr．Mérpos， Peter，lit．＇roek＇：see pier．］1．A kind of wine otherwise called peter－sec－me and peter－sameene．

By ofd elaret 1 enlarge thee，
By canary I charge thee，
By Britain，metheglin，and pecter，
Appear and answer me in meeter，
Beau．and Fl．，Chanees，v．3．（Nares．）
2．A kind of cosmetic．IIallitecll．
peter（ ${ }^{2} \mathrm{e}^{\prime}$ terr），$n$ ．［Abbr．of repenter．］Nant． Sce blue－petcr．－Blus peter．（a）See blue．peler．（b） In whit，a conventionalaignallndicating a catl for trumps． Sec peter ${ }^{2}$ ，o．（c）The comnon American coot，Fulica ame－
ricama so ealled with reference tolts color，with an aliu－ ricam：so called with reference to lis color，with an aliu gion to ibhe peter．［Soutinera U．S．］
 eall for trumps by throwing away a higher eard of a suit whilo holding a smaller．［Eng．］
Surely tho blue Peter ia well understood；it is always used when a ship ls allout to statt－a hlue fag with a
white centre．Caling for trumps or petering is derived whom this source．
f．and Q．， 7 th ser．，iv． 350. peter $^{3}$（ $1 \bar{\prime}^{\prime}$ ter），$r$. i．［Origin uneertain．］To diminish gradnally and then cease；fail；be－ como exhansted；in mining，to split up into branches and beeome lost：said of a vein whicht rums ont or disapuears，so that it ean no longer be followed by the miner：without．［Colloq．］

Then the bar petered out，
And the boys wouldn＇t stay．
Bret Ilarte，Dow＇s Flat．
peter－boat（pötér－böt），n．［＜Peter（see Ieter． man）+ boat．］1．A fishing－boat；a small boat pointed alike at stem aut stem，whieh may be rowed with either end foremost．－2．A live－box；a erute or box for fish，mate with slats， and intenled to les set in water to keep the fish alive．［U．S．（Chesspeake Bay）．］
peterelt，$n$ ．An obsolete form of petrel．
peter－gunnert（ $p \bar{e}$＇tèr－gun ${ }^{\prime \prime} \dot{r}$ ），＊．A gummer or sportsman．［Slang．］
I smell powiler ；．．．this peter－gunner should have given
Petermant（ $\mathrm{pe}^{\prime}$＇tèr－man），u．；pl．I＇ctermen （－men）．［So called in allusion to＂Simon ealled leter，and Andrew his brother，．．．for they were fishers＂（Mat．iv．18）．］A fisherman． ［Eng．（on the Thames）．］
Yet hits skin is too thick to make parchment；＇twonld make pood boots for a P＇eternant to catch salmon in．
Marston，Jonson，and Chaman，Esat ward IIo，ii． 3.
Peter－pence（ $p \bar{e}^{\prime}$ tė1＇－pens），$n$ ．Seo I＇ctcr＇s ponce， under penny．
peter－sameenet，$n$ ．Same as peter－see－me．Mil－ dleton．
Peter＇s bird．A petrel．
Peter＇s cress．See cress．
peter－see－met，$n$ ．［A corruption of Peter（Pedro） Jimencs．］A kind of wine，one of the richest aud most delicate of the Malaga wines．

Peter．sec－me ahali waah thy noul，
And Malaga glasses fox tilee．
Petersen＇s bag A mber lingy，ii． 1. the rectum and distended during snprapnbie cystotomy．
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 eaught this fish for tribute．］The had－ dock；also，some other fish similarly marked，as the Johndory．
petersham（pétér－sham），$u$ ．［After Lord $\mathrm{Pe}_{c}$－ tersham，who set the fashion of wearing it．］ 1.

A kind of greatcoat formerly fashionable．－ 2．The heavy rough－napped woolen cloth of which sueh greateoats were made．Jeteraham cloth la now generally dark－hue，and is usell for heary overeoats of all sorts，pea－jackete，and the like．－Peter－ sham ribbon．see riblum．
Peter＇s pence．See permy．
Peter＇s－stafft，$n$ ．The common mullen．
peth ${ }^{1}$（peth）， 13 ．［A dial．form of path．］A steep road；a road or path up a steep hill．［North． Eag．$]$
peth ${ }^{2}$（peth），r．$t$ ．［A dial．form of pith．］To kill with a pething－pole．［Anstralian．］
＂Now then，stain we pethit or ahoot it？＂影ya our butcher pro tem．P．Clarke，New Chum in Australia，p． 189.
pething－pole（peth＇ing－pól），$n$ ．A sort of har－ poon used for butchering eattle．［Australian．］
So up jumpa Tom on the har overhead with a long peeth－
ing．pote，Ithe an abnormally long sud heavy alpensiock，in this hand ；the selecta the lify long sud heavy alpensiock， tin breathless but aeemingiy carcleas allence，adjuats his point over the centre of the vertelra，and with oue ptunge senda the ernel point with unerring alut into the spinal petigreet，$u$ ．An olssolete form of pealigre． petiolaceous（jet＂ $\mathrm{i}-0.0-1 \bar{a}^{\prime}$ shius），c．［＜petiole + －rceous． 7 Same as petiolate．
petiolar（1et＇i－ō－lïr），a．$\quad[=F$. ．bétiolairc $=P g$. peciolar $=$ It．$p^{\text {iccinolare }, ~<~ N L . . ~ " p c l i o l a r i s, ~<~}$ 1．petiolus，a petiole ：see petiolc．］I．In bot．， pertaining to a petiole，or proceeding from it； growing on or supported by a petiole：as，a pet－ iolar temiril；a petiolar bud；a petiolar gland． －2．In zö̈l．and auct．，same as petiolate．
petiolary（pet＇i－ọ－lạ－ri），a．［As petiolar $\left.+-y^{1}.\right]$ 1．In bot．，same as petiolar．－2．In zoöl．，same as petiolatc．
 petiolutus，a petiole，petiolato：see jectiolate．］A division of hymenopterous insects，including all the true bees，waspr，ete．These have the ab－ domen united to the thorax by a slender peit－ ole or stalk，whenee the name，whieh is opposed to Securifera．
petiolate（pet＇i－ō－lāt），$a . \quad[=\mathrm{F}$ ．pétiolé $=\mathrm{Sp}$ ． 1＇g．peciolado＝it．picciuolnto，＜$\dot{\text { NL }}$ ．＂petiolatus， L．petiolus，a petiole：see petiolc．］1．In bot．． having a potiole：as，a petiolute leaf．－2．In zomil．and remat．，stalked as if petiolato；having a footstalk，peduncle，or petiole like that of a leaf；specifically，in cutoll．，pertaining to the retiolata，or having their characters．See cuts muder Luchurma and Eumenes．－Petiolate abdo－ men，an abdomen in which the petione，ronprosed of a hasai foint or two，is long and much more Blenter than the others－Petiolate egg，in entom．，ane egg attached ly a slender atem，as those of many icthemmen filies－－
Pettolate insects，those mects whith have the aldonem Pettolate insects，those fusects which have the alodomen
petiolated．Petfolate wrag，a whg in which the base is petiolated．－Pettolate wtag，a whg in which the base is
very narrow and has parallet gides，sudtenly entanthic to very narrow and has parallet sldes，Butdenly cnlaighig to The hody of the whag，as in the genus Ayrion and its shes． －Petiolate wing－cell，a wing ecil greatly constricted at petiolated（vet＇i－ō－lā－ted），a
petiolated（pet 1－0－1a－ted），a．［＜peliolate + －ctio．］Same as petiolute．
 ciolo $=1 \mathrm{lt}$ pciolo，piccinolo，a petiole，〈 I ．petio－ lus，a stem or stalk of fruits（NL．a petiole），also lit．a little foot ；for＂pediolus，dim．of pess（ped－） ＝E．joot．］1．In bot．，a leafstalk；the stalk or


 support by which the blade or limb of a leaf is attached to the stem．It is usualiy round or semi－
cylindricsl and channeled on the upper side，but may be terete，flattened，winged，dilated at base，ciasping，etc． 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． certain ants it carries one or more swellings which are important in classification．See cuts under Evaniida and
Atta．
petioled（pet＇i－ōld），$a$ ．［＜petiole $\left.+-e d^{2}.\right]$ Same
as petiolate． as petiolate．
petiolulate（pet＇i－ō－lū－lāt），$\alpha$ ．［く NL．＊petiolu－ latus，く＊petiolulus，petiolule：see petiolule．］In bot．，supported by its own petiolule or foot－ stalk：applied to a leaflet．
petiolule（pet＇i－ō－lūl），$n . \quad[<\mathrm{F}$, pétiolule，く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（pe－ti＇ō－lus），u．；pl．petioli（－lì）．［NL．， ＜I．petiolus，a stem or stalk of fruit：see peti－ ole．］In bot．and zoöl．，a petiole．－Petioius of petit（pet＇i），a．and n．－$\left\langle<\mathrm{ME}\right.$. petit，$\left\langle\mathrm{OF}^{\mathrm{F}}\right.$. 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．See petty con－ stable，under constable，2．－Petit jury，treason，
the nouns．－Petit point．Ssme as tent－stitch．

II．$\dagger ~ \mu$ ．Same as petty．
And therefore was their master Moises called Pedagog－ us，$y^{t}$ is，a teacher of children，or（as they cal such one in ye Gramer scholes）an Usher or a Master of the petites． petit－baume（pet＇i－bōm），n．［F．，＜petit，little， ＋banme，balsam：see balm．］A liquor obtained in the West Indies from Croton balsamifer．
petite（pe－tēt＇），a．［F．，fem．of petit：see petit， petty．］Little；of small size；tiny．
Petitia（pe－tish i－ä），n．［NL．（Jacquin，1780）， after Francois P．dı Petit（I664－1741），a Freneh surgeon．］A genus of gamopetalous shrubs and trees of the order Verbenaeez and tribe Fiticex， characterized by tho four equal petals，nearly sessile anthers，and drupe with one stone con－ taining four cells and four seeds．The 3 species are natives of the West 1 ndies and Mexico．They bear opposite undivided ieaves，and smali flowers in cynes usually panicied in the upper axils．$P$ ．Domingensis is petition（pē－tish＇on），n．［＜ME．petieion，peti－ petition（pe－tish on），n． （＜ME．petienon，peti－
tion Pg．petição $=\mathrm{It}$ ．petizione，a petition，＜L．peti－ tio（ $n-$ ），a blow，thrust，an attack，an arming at a request，petition，solicitation，く petere，pp．peti－ tus，fall upon，rush at，attack，assault，etc．，di－ rect one＇s course to，seek，make for，strive for， require，demand，ask，solicit，fetch，betake one－ require，demand，ask，solicit，fetch，
self to，ete．，$=$ Gr．$\pi i \pi \tau \varepsilon \iota$, fall，$\pi \varepsilon \tau \varepsilon \in \theta a t, ~ H y, ~ a k i n ~$ self to，ete．，$=$ Gr．$\pi i \pi \tau \varepsilon \nu$ ，fall，$\pi \varepsilon \tau \varepsilon \sigma \theta a t$ ，Hy，akin
to $\pi \tau \varepsilon \rho \sigma v$, wing，feather，etc．，Skt．$\sqrt{ }$ pat，fly： seefcather，pen ${ }^{2}$ ，etc．From the I．petere are also ult．E．appete，appetent，appetite，compete， competent，competitor，ete．，impetus，impetuous， petulant，etc．，repeat，repetition，etc．］1．An entreaty，supplication，or prayer＇；a solemu o1＂ 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 iile be given me at my petition，and my people at
my request．

## I wiil go and sit beside the doors， <br> And make a wild petition night and day．

Tennyson，Princess，
2．A formal written request or supplication； particularly，a written supplication from an in－ ferior to a superior，or to a legislative or other body，soliciting some favor，right，grant，or merey．
The governour and assistants sent an answer to the petition of Sir Christopher Gardiner，and withal a certifi－ cste from the oid pisnters concerning the carriage of
affairs． I remember，when the Duke of Newcastle was going to
Windsor with a mob at hisheels to present a petition（dur－ ing 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 pend－ ing in respect to the subject of wbich some re－ lief 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 sub－ ject is within the jurisdiction of the court witb－ out the bringing of an action（as a petition for the writ of babeas corpus，or for an adjudication
in bankruptey）；also，the paper containing such a supplication，solicitation，or humble request． －4．A begging：only in the rare phrase＇pe－ tition of a principle＇（begging the question） translating Latin petitio principii．

Diogenes．Stay！Those terms are puerile，and tmpiy tition of a principie：keep to the term necessity．

Landor，Imagioary Conversstions， 1 st ser．，vil．
Millenary petition．See millenary．－Petition of right． （a）la Eng．aw，a petition for obtaning possession or res－ ty，the petition stating facts and claiming a right which controverts the titie of the crown．（b）A declaration of the rights of the people addressed by Parliament in 1828 to King Charles 1．，and his assent to it，which，though not in form a statute or ordinance，has been accepted as hav． ing the full force and effect of fundamental law．It re－ cited，in substance，that subjects should not be taxed but by consent of Parliament ；that commissions for raising money shouid not be issued contrary to law ；that no free man should be imprisoned，disseized of hut by the judgment of his peers or the iaw of， or exiled but by the judgment of his peers or the iaw of
the land；that no subjectought to be imprisoned without the land；that no subject ought to be imprisoned without cause shown；that citizens should not be compelied to en tife trial oi offenders by martial law ought not to issue in time of peace．－Petitions of Rights Act．See Bovill＇ Act（a），under act．－Right of petition，the right of the governed to bring grievances to the knowledge of the gov erning power，by the presentation and hearing of petitions or redress．By tine First Amendment to the Constitution of the United States，Congress can make no law prohibit ing＂the right of the people peaceably to assemble，and ＝Syn．Supplication，Suiu，etc．（see prayer），solicitation，sp－ plication，address．
petition（pē－tish＇on），v．［三F．pétitionner；from the noun．］I．trans．1．To present a petition or make a request to；supplicate；entreat specifically，to address a written or printed pe－ tition or supplication to，as to a sovereign，le－ gislative body，or person in authority，for some favor or right．
She petitioned Jupiter that he might prove immortal．
2．To solicit；ask for；desire as a favor． Would not your word，your slightest wish，effect Ali that I hope，petition，or expect？
crabde，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－à－ri－li），adv．By way of petitio principii，or begging the question Sir．T．Browne，Vulg．Err．，iv．5．［Rarc．］ petitionary（pē－tish＇on－ă－ri），a．［＜petition + ary．］1．Offering a petition；smpplicatory

Pardon Rome and thy petitionary countrymen．

## reath

It is our base petitionary breath
B．Jonson，Catiline，iv． 1
2．Containing a petition or request． II such come
For their relieie by suite petitionary，
Heywood，Royal King and
Heywood，Royal King and Loyal Subject，i
petition－crown（pē－tish＇on－kroun），n．Sce erown， 13.
petitioner（pē－tish＇ọn－èr），$n$ ．［＜petition＋eer1． 1．One who presents a petition，either verbal or written．

Heare the Cries，see the Tears
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），$n$ ．［＜yetition＋ －ist． 1 A petitioner．＂Lamb．（Encyc．Diet．） petitio principii（pē－tish＇i－ō prin－sip＇i－ī）．［L （tr．Gr．rò $\dot{\varepsilon} v$ óp $\chi \bar{\eta}$ air $\varepsilon i \sigma \theta a l$ ，an assumption at the outset）：petitio，petition；principii，gen．of prineipium，principle：see petition and princi－ ple．］In logic，the assumption of that which 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 hold－ ing the antagonistic views will admit．
petit－maître（pe－té＇ma＇tr），n．［F．，a little mas－ ter：see petty and master1．］A name given to dandies in France in the reigns of Louis XIV． dandies in France in the reigns of Louis XIV．
and Louis XV．；hence，in English literature， one who displays exaggeration in his dress and cultivates female society more or less ob－ trusively；a fop；a coxcomb．
petitort（pet＇i－tor），$n$ ．［＜L．petitor，a neeker， plaintiff，＜petere，pp．petitus，seek：see peti－

A very potent（I cannot say＂competitor，＂the Bishop himseif being never a petitor for the place，but of dexpecta－ 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．petitori－ us，＜I．petitor，a seeker，plaintiff：see petitor．］ Potitioning；soliciting；beggiug；petitionary． The proper voices of sickness are expressiy vocal and petitory in the ears of God．

Jer．Taylor，Holy Dying，iii． 2. Petitory action or oult．（a）An action claiming titie ortensibiy of least，relates mereiy to possession（b）In Scots law，an action by which something is sought to be decreed by the judge in consequence of a rigint of property or a right of credit in the pursuer，inciuding all actions on personal contracts by which the grantor has become Petit＇s operation
Petit＇s operation．See operation．
1703 ） 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 Petiveriacea， now classed in the order Plytolaccaeezand tribe Rivinex，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 allosistent sepals P，alli acea the guinea－hen weed，slso known as strongman＇s． weed，is much used in the West Indies for toothache and for its stimulating and sudorific properties．P．fetrandra is similarly used in Brszil．
petlanque（pet－lang＇ke），n．［Mex．Sp．］The name of an ore of silver，called in Chili＂rosi－ cler oscuro＂；a sulphantimoniuret of silver， known to mineralogists as pyrargyrite．－Pet－ lanque negro，the ore of silver called silver－glance，glas－ is argentite．
peto（pe＇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（ $\mathrm{p} \bar{e}^{\prime}$ trär－kizm），n．［＜Petrarch（see def．）+ －ism．］The style or manner of the poet Petrarch（1304－74）；the peculiarities of his poetry collectively．
From this period［the fourteenth century］also dates that literary phenomenon known under the name of Petrarch．
Petrarchist（pë＇trär－kist），n．［＜Petrarel + －ist．］A disciple，follower，or imitator of Pe－ trarch．Eneyc．Brit．，XIII． 506.
petraria（pe－trä＇ri－ä），n．［ML．：see petrary．］ same as petrary．

The archers shot their srrows，the petraria hurled tts stones．E．A．Freeman，Norman Conquest，III． 113.
petrary（pe－trā＇ $\mathrm{l}^{\prime}$ ），n．；pl．petraries（－riz）．［In older form pervier，く OF．perriere，etc．（see per－ rier，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（pé＇têr），$n$ ．［An abor．of saltpetre，salt－ peter．］Niter；saltpeter．
Powder which is made of impure and gressy petre hath Petrea（pē＇trē－ä），n．［NL．（Houstoun，1737）， named after Robert James，Lord Petre，a patron of botany，who died in 1742．］A genus of twin－ ing shrubs of the order Verbenacex and tribe Verbenex，characterized by racemed flowers， the ovary of two cells，each with one ovule， and the calyx greatly enlarged in fruit．The 20 species are all American，found from the West indies and
Nexico to Brazil and Bolivia They bear opposite rigid undivided leaves，and large violet or biue flowers in long racemes，with the large sepals beautifniy coiored st flowering，enlarging and turning green in fruit．Several species are favorites in cultivation undergiass，especially P．volubilis，the purple wreath，which is a native of the West india tslands and of the mainiand from Vera Cruz

## southwar

petrean（pè－trē＇an），a．$\quad$［Cf．F．pétrée $=\mathrm{Sp}$. т $\alpha$ ӣos，rocky，＜$\pi \varepsilon \tau \rho a$ ，rock：see pier．］Of or pertaining to rock or stone．Irabcr．［Rare．］ petrel ${ }^{1}$（pet＇rel），$n$ ．［Formerlyalso peterel；＜ $\mathbf{F}$ ． pétrel，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），く ML．＊Petrellus，dim．of LLL．Petrus，Peter， ＜Gr．Пéт ós，Peter，lit．＇rock＇（see Mat．xvi．18）： see pier．］1．A small black－and－white sea－ bird，Procellaria pelafica；hence，any similar bird of pelagic or oceanic．habits，with webbed feet，long peinted wings，and tubular nostrils， belonging to the family Procellariida and sub－ family Procellariinz．Many of the petreis are char－ acterized by qualifying epithets，and others receive spe－
ctal names．The stormy petreis，also calied Afother Carey＇s

## petrel

chickens，are the very sinall aooty species like Procellaria pelagica，though of aeversi genera，Including Procellaria （formerly ealled Thalasidromo，Cymochorea，Halocyp－ the name ls given are those of the genera Wistrelata，Dap tion and some others，sueh as the capped petrel，（bisirelata hesitate，snd the Cape plgeon，Daption copense．These


Storny Petrel（Procillaria pelagica）．
are of medlum slze，or rather small，and almost exelnsive ly Inhabit southern seas．l＇etrels of the large genus I＇uf finus are commonly known as shearwaters and hagdens． related gull－like petrels of the genus Fuhnarus and sonve practleally fug－season．They breed for the most part In burrowa or holea lu rocks by the seaside，laying a single white egg． Many of them are wont，like albatrosses，to follow shlps for many days at sea，to feed upon the refuse of tbe cook＇a gilley，and may sometlmes be taken with hook and line． blrds，but，with the exeeption of one genus（Pelecanaide or Halodroma）they cannot dive．See also cuta under Daption，fulmar，hayden，and（kistrelata．
2．Tlie kittiwake，a gull．［Flamborough Head， Eng．］－Pintado petrel．See pintado．
petrel ${ }^{2}+, n$ ．An obselete form of poitrel．
petrenel $\dagger, n$ ．An obsolete variant of petronel．
petrescence（pë－tres＇ens），$n$ ．［＜petrescen $(t)+$ －ce．］Petrifaction．Maunder．
petrescent（pē－tres＇ent），a．［＜L．petra，＜Gr． $\pi$ кт $\rho a$ ，rock，+ －eseenï．］Possessing the proper ty of changing or converting into stone；petri fying．
Springs of petrescent water．Boyle，Works，III． 654.
Petricola（pē－trik＇ō－lä̀），$\%$［NL．：see petrico－ lows．］The typical genus of l＇ctricolide．La－ marek．
Petricolidæ（pet－ri－kol＇i－dē），22．pl．［NL．，$\langle P e$－ lvicola + －ide．］A family of bivalvo mollusks which livo in rocks，named lay D＇Orbigny in 1837 from the genus Petricola；the rock－borers．They

ricotarias）photadyoum is（right
cola fithophaga（right valve）．
are related to the Ireneribe，but the mantle is enlarged， the pedal opening small，the foot small，and the shell nore or less gaping．The speeles for the most part perforat elay or soft rock
petricolous（peè－trik＇ō－lus），$a$ ．［ $<\mathrm{NL}$ ．petrico－ la，＜L．petra（＜Gr．$\pi \varepsilon \tau \rho a)$ ，a rock，+ colere，in－ labit．］Inhabiting rocks；saxicoline；lithodo－ mons，as a mollusk．See cuts under date－shell， Petricolidex，and piddoch．
petrifaction（pet－ri－fak＇shon），n．［＜L．as if ${ }^{*}$ petrifactio（ $n-$ ），＜petra（く＂Gr．лктрa），rock，＋ factus，pp．of facere，make．Cf petrify．］ 1. Conversion into stone，specifically of organic substances or parts of such：fossilization；re－ placement of organie matter by some mineral substance，in which process more or less of the form and structure of the organizod body is pre－ served．－2．An organic substance converted into stone；a fossil．The words petrifaction and fossib are entirely synonymous at the present time．Formerly fromil was applicd to minerals or mineral substances dng traces of organic strueture．See fossin．
3．Figuratively，a rigid or stumned condition resulting from fear，astonishment，ete．
petrifactive（pet－ri－fak＇tiv），$a$ ．［ $\langle$ 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 stone．
petrifiable（pet＇ri－fi－a－bl），a．［＜petrify + －able．］ Capable of being petrified．
petrific（pē－trif＇ik），a．$[=\mathrm{Sp}$. petrifico $=\mathrm{Pg}$ ． It．petrifico，＜L．as if＂petrifieus，く petra，rock ＋facere，make．Cf．petrify．］That converts or has power to convert into stone．

4427
The aggregated soll
Death with hia mace petrific，cold sond dry，
As Delos，floatling onee．Mitton，P．L． x .294.
Not the wing＇d Perseus，with Petrifick Shield
Of Gorgon＇a Head，to more Amazement charm＇d hla Foe． Congreve，On the Taklug of Namure．
petrificatef（pet＇ri－fi－kāt），v．t．［＜L．＂petrifi－ catus，1p．of＂petrificare，petrify：see petrify．］ To petrify．f．Hall，Poems，p． 96. petrification（pet＇ri－fi－kū＇shen），n．［ $<\mathrm{F}$, pétri－ fieation $=$ Sp．petrifiencion $=\mathrm{Pg}$ ．petrificaçáo $=$ It．petrificazione，$\left\langle L_{\text {．as if＂petrificatio }(n-) \text { ，}}\right.$ ＜petrificare，petrify：see petrify．］1．Same as petrifaction．Sir T．Browne，Fulg．Err．，ii． 5. －2 ．Obduracy；callousness．［Rare．］
It was olserved long ago by Epletetus that there wera some persona that would deny the plalnest and most evl－
dent truths；and thls atate and condition lie terma a pet－ rification or mortifiestion of the mind．
Mallyvell，Helsmpronæa，p．1．（Latham．） petrify（pet＇ri－fi），$t \cdot$ ；pret．and pp．petrified， ppr．petrifying．$[<\mathrm{F}$ ．pétrifier $=\mathrm{Sp}$ ．Pg．petri－ fiear $=$ It．petrifieare，$\langle\mathrm{L}$ ．as if＊petrificare，＜ petra（＜Gr．тéppa），lock（seo pier），＋facere， make．Cf．petrifie．］I．trams．1．To convert into stone or a stony substance；change into stone．－2．To mako hard as stono；render hard or callous：as，to petrify tho heart．

Full In the midst of Euclld dip at onee，
And petrify a genius to a dunce．
Pope，Dunciad，Jv． 264. 3．To paralyze or stupefy as with fear or amaze－ ment：as，to petrify ono with astonishment．
The poor petrifed journeynan，quite unconscious of What he was doing in blind，passive self－surrender to panle，absolutely descended both flighta of ataira．

Suddenly two men with guna eame out of the woods， hut at the slght of the flatboat stood petrified．

G．JF．Cable，Stories of Louislana，vii．
II．intrans．To become stone or of a stony hardness，as organic matter by means of cal－ careous or other deposits in its cavities；hence， to change into lifeless hardness or rigidity．

Like N lobe we marble grow，
And petrify with grief．
Dryden，Threnodis Augustalis，I． 8.
petrinalt，$n$ ．An obsolete form of petronel．
Petrine（pétrin），a．［＜LL．as if＂Petrinus（cf． ML．petrinus，〈 Gr．$\pi$ erfelvos，of rock），〈Petrus，く Gr．Hépos，Peter：see petrel ${ }^{1}$ ．］Of or pertain－ ing to the apostle Peter or his doctrines or writ－ ings：as，the Petrine epistles．See Petrinism．－ Petrine liturgy，the Reman liturgy attributed by eete－ Petrinism（pétrinler．
Petrinism（pétrin－izm），$n . \quad[<P e t r i n e+-i s m$. The beliefs or tendencies a ttributed to the apos－ the Peter；according to the Tiibingen 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 Tii－ bingen school（under school）．
A purely apeeulatlve process of conflieting tendeneles， which started from an antagonism of Petrinion and Pau－ linism．

Schnj，Hist．Chrlst．Church，I． 87.
Petrobieæ（pet－rō－bi＇$\overline{\mathrm{e}}-\overline{\mathrm{e}}$ ），n．pl．［NI．（Bentlam and IIooker， $187^{\circ}$ ），（ Petrobium＋－ex．］A sub－ tribe of composite plants of the tribe Melian－ thoidear，characterized by the diocions chaffy heads，each with ridimentary styles or anthers． It includes three genera，two of South American slurubs，and one a tree，Petrobium（the type）．
Petrobium（pet－rō＇bi－um），n．［NL．（R．Brown， 1817），so called in allusion to its homo on the rock of St．Helena；＜Gr．$\pi$ кт $\rho a$ ，rock，$+\beta$ ios， life．］A genus of composite plants，type of the subtribe Petrobicx，having a flat receptaclo and linear awned nchenia．There is but one species， a small tree，found only on the lsland of St．llelena，bearing in leafy panpesite leaves，and small heads of yellow howera It Is sometlmes known as rock－plant of St．Helena，and on the jaland as thiterood．Its remarkably recurved tubular corolas make the head of ilowera at irst acen radjate． Petrobrusian（pet－rō－brő＇si－an），n．［＜ML． Petrobrusiani，pl．，＜Petrus Brusius（Pierre de Bruys）（see def．）＋－an．］One of the followers of Poter（Pierre）de Bruys，especially numerous in the south of France in the twelfth century． De Bruys opposed ehurch buildings，bishops，priesta，and eeremonials，and rejeeted transnbstantlation and infant baptlam．
petroccipital（pet－rok－sip＇i－tal），$a$ ．［＜peir（ous） ＋occipital．］Of or pertaining to the occipital bone and the petrous part of the temporal bone： as，the petroccipital suture．Also petro－occipital． See cnt under craniofacial．
Petrochelidon（pet－rō－kel＇i－don），n．［NL．（Ca－ banis，1851），（Gr．$\pi \hat{6} \tau \rho a$, rock，$\pi \varepsilon \tau \rho o s$, a stone，

## petrograph

$+\chi^{2} \% \delta i n v$ ，a swallow：sce cheliton．］A genus of Hirundividex，containing a mumber of species of various parts of the world，which affix nests of mud to rocks，whence the name；the eliff－ swallews．$P$ ．tunfrons ts the common cllf－swallow， eaves．awallow，or mud．swallow of the Unted states，which bullda elnatera of bottle－noaed nesta made of Ittle，pelleta of und stuek together．See cuts under eares－axaltow and hive－uest．
petrodrome（pet＇rọ̄－drōm），n．An insectivorons mammal of the genus Petrodromus，$P$ ．tetradac－ tylus，of Mozambique．
Petrodromus（pet－rod＇rọ̀－mus），n．［NL．（W．Pe－ ters，1846），（Gr．$\pi \ell \tau p a$ ，rock，$\pi \varepsilon \tau \rho o s$, a stone，+ doapeiv，aor．inf．of tpex $\chi e v$ ，run．］A genns of elephant－shrews of the family Macroscelidide，


Petrodrome（Petrodromus tctradactylus）．
differing from the genns Macroscelides in hav－ ing the hind feet with only four toes．The type is $P$ ．tetradaetylus．Sce also ent under elephant－ shrex．
Petroff＇s defense．In chess－playing．See open－ ing， 9.

 1．A genus of marsupials of the family Macro－ podidæ̈，founded by J．E．Gray in 1837 ；the rock－ kangaroos．There sre six or more spectes，all Austra－ llan，of whlch the bruab－talled wallabee，$P^{\prime}$ ．penicillatus，

and the yellow－footed rock－kangaroo，$P$ ．xanthopus，are examples．These kangaroos are fitted or lling smong rocks，where toey display great agity． tail 18 used less in supportling the body or in leaplng．
2．［l．c．］An animal of this genns．
petrogeny（pet－roj＇e－ni），n．［ ${ }^{\prime}$ Gr．$\pi \varepsilon \tau \rho a, l^{\prime}$ ock， $\pi \varepsilon т$ рос，a stone，+ －деveta，＜－yevis，prodnced：see －geny．］The scienco 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．
petroglyph（pet＇rō－－glif），n．［＜Gr．$\pi \in \uparrow \rho \_$，rock， $\pi \varepsilon \tau p o s$, a stone，$+j \gamma 2 \phi \dot{\prime}$ ，carving：see glyph．］A carving on or in stone；a rock－carving．
petroglyphic（pet－rō－glif＇ik），a．［＜petroglyph－y $+-i c$ ．］Of or pertaining to petroglyphy：as， a petroglyphic inscription．
petroglyphy（pet－rog＇li－fi），$n$ ．［＜Gr．$\pi \varepsilon \tau \rho a$, rock， $\pi \ell \tau p o s$, a stone，$+\gamma \lambda t \phi \varepsilon \imath$, carve，seulpture．］ The art or operation of carving inscriptions and figures on rocks or stones．
petrograph（pet＇rọ̄－gråf），$n$ ．［＜Gr．$\pi$ ér $\rho a$, rock， $\pi \varepsilon \tau \rho o s$, a stone $+{ }^{\gamma}$ pódév，write．］A writing on a rock；a petroglyph．［Rare．］
Mr．Cushing＇s party found on the rocks of nelghboring mountains petrographe，or erude etehlngs．

## petrographer

petrographer（pet－rog＇ra－fèr），$n$ ．［＜petrogra One who
petrographic（pet－rō－grafíik），a．［＝F．pétro－ petrographic（pet－rog－grative，a．$[=\underset{\text { grap }}{ }$ ；as per taining to petrography．
petrographical（pet－rọ̈̆－graf＇i－kal），a．［＜pet－ rographic + －al．$]$ Same as petrographic．- Pet－
rographical microscope．See microscope． petrophically（pet－rệ－graf＇i－kal－i），adv．As regards petrography；as regards mineralogi－ cal and chemical constitution and structure： as，two kinds of gneiss petrographically distinct． petrography（pet－rog＇rạ－fi），n．［＝F．pétro－ graphie， ？Gr．$\pi$ ह́r $\rho a$ ，a rock，$\pi$ érpos，a stone，+ －үрафí，〈 үро́фєv，write．］1t．The art of writing or inscribing on stene．－2．The study of rocks litholegy；petrelegy．The investigation of the miner－ als of which rocksare made up is called tithology，which in－ cludes not only the determination of the mineral constitn ents of rock，hut also the study of the changea which these constituent minerals have undergone，either during the consolidstion of the rock or at a subsequent period，in the course of thoae changes which are denominated methenor－ phic（aee metamorphism）－changes oilen comple the con tituents are crystallized In large and distinctly formed individuals，so that each species can be separated snd an－ alyzed by itself withont difficulty，this is ordinarily not the case．Ilence by the methods formery pursued it wa 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 cousista ne catting rom it one or more sections anficienty thin to encope with sud withont the nge of polarized light and the optical and crystallographic appearances presented are generally sufficient to give not ouly a correct idea o the nature of the minerals，but also of the changes which they have undergone through varions stages of metamor phism．Assistance is also attorded by the method of sepa ration in which gravity－solutions are employed．（See grav ity－solution．）While most geologists writing in English use the terms aithology，petrology，and petrography as ncarly sy of these to the indoor or laboratory study of rocks，and would deffine petrearaphy as including their investigation both ludoors and in the feld．
Petrouraphy I define as that brauch of scicnce which em－ races both lithology and petrology．It inclades every thing that pertains to the origin，formation，oceurrenee of rocks as such＇It is the esseructure，and classification oratory study．M．E．IFadreorth，Lithological Studies，p． 2
petrohyoid（pet－rō－hi＇oid），a．and $n$ ．［ $<$ petro（us） ＋lyoid．］1．a．Of or pertaining to the hyoid bone and a petrous part of the skull：noting a muscle of some batrachians．－Petrohyold mus－ cle，a scrica of snall musenlar slips lying immediately be neath the omohyoid，and passing between the hyoid and hinder region of the akull of some batrachians．Huxley II．Martin，Elementary Biology，p． 50 ．The petrohyoid muscle．
II．
II．n．The petrohyoid muscle．
petrolt（pe－trōl＇or pet＇rọl），$n$ ．［＜F．pétrole，く ML．petroleum：see petroleum．］Same as petro－ teum．
Petrol or petrolenm is a liquld bitumen，hack，foating Wooduard．
petrolatum（pet－rē－lā＇tum），n．［NL．，く petro－ leum，q．v． 1 A soft unctuous substance，cen－ sisting mainly of hydrocarbons of the paraffin series，obtained from residues left after the dis tillation 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，tasteleas，and and as a protective dressing．Also called vaseline and cos moline．
petrolene（pet＇rẹ̄－lēn），n．［ $=$ F．petrolène；as petrol，petrol（eum），＋－ene．］A liquid hydrocar－ petrol，petrol（eum），+ －ene．$]$ A iiquid hy
 petróleo $=\mathrm{Pg}$. petroleo $=1 \mathrm{t}$. petrolio $=\mathrm{D} . \mathrm{G} . \mathrm{Dan}$ ． Sw．petroleum（MD．peterolie）．く ML．petroleum （also petrelewm，petretzon，く MGr．NGr．тетрє́ă ov），reck－өil，〈 L．petra（ $\langle$ Gr．$\pi \varepsilon ́ \tau \rho a$ ），reck，+ ole um（＜Gr．$\ddot{\lambda} \lambda a u o v)$ ，oil：see oil．A ML．adj．petrole－ $u s$ ，pertaining to rocks（neut．petroleum，or oleum petroleum，rock－oil），is given．］An oily sub－ stance of great econemical importance，espe－ cially as a source of light，occurring naturally oozing from crevices in rocks，or floating on the surface of water，and also obtained in very large quantity in various parts of the world by boring into the rock；rock－eil．Petroleum was known to the Persians，Greeks，and Romans under the name of naphtha； and bitumen was with the Romsnas anderic name for sll the naturally occurring hydrocartons wbich are now lucluded under the nsmes of asphaltum，maltha，snd petroleucm．The last name was not in use in clsssic times．The existence of petroleum in Pennsylvinia snd New York has been known from almost the earliest time of the settlement of those States by Europeans，but it was not until 1855，when oil of the Allegheny River，that it began to be of a a branch importane．At the present time the production of crude

## Petromyzontidæ

petroieum reaches an amount nearly equal to thirty mil－ ions of barrels a year，and the value of the exportso year nearly afl the material exported being furnished by the oll－fields of Peunsylvania snd weatern New York．The crude oll undergoes refining，and is put upon the market In various forma（see kerosene，naphtha，rhigolene，etc．）， but much the largest part of this product has the form of an oil suitsble for burning in lamps in all parts of the world．The only other oll－producing region in the world at all comparing with that or Penazy ana and New York of oil has been known from time immemorisl，but where its commerclal importance has only recently bcen realized． The exported petroleums of the Unlted States are chlefly from rocks of Devonisn age；those of Baku occur la the Tertiary．An important part of the transportation of the crude material In the United States is effected by pppes laid beneath the aurface，through which the

The Wardrobe Account，21－23 Edw．111．38／2，the fol lowing entry：－＂Delivered to the King in his chamber at Calais： 8 llss ．petroleum．＂N．and Q．，th ser．，V． 248.
petroleum－car（pệ－trō 1 lẹ－um－kär），n．A rail－ road－car carrying a tank or tanks，especially designed for the transportation of petroleum in bulk．
petroleum－ether（ $p e ̣ ̂-t r o ̄{ }^{\prime} l e ̣ ̄-u m-\bar{c}{ }^{\prime \prime}$ thėr），$n$ ． Same as naphtha．
petroleum－furnace（pẹ－trō＇lē－um－fèr／＂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 hydrocarben－furnace． E．H．Knight．
petroleum－still（pē－trō＇lệ－um－stil），n．A still for separatiug the hydrocarben preducts from

$a$ ，retort；；$a^{\prime}$ ，beak of retort，through which vaporspass；$b$ ，charging

 partwent．The sarne pipe is also used for drawing off this liquid．）

 the liquid in the compartinents $c^{1}, c^{2}$ ，etc．Lighter vapors pans into
ithe worme and are there condensed and run down into $h$ and $h^{\prime}$ for
further cooling．The gasometer $k$ collects any uncondensed vapors．
crude petroleum in the order of their volatility． E．II．Knight．
pétroleur（ $\mathrm{pā}-\mathrm{trộ}-1 \mathrm{e}^{\prime}$ ），n．［F．，く pétrole，pe－ troleum：see petroleum．］An incendiary；spe－ cifically，one of those adherents of the Com－ mune who set fire te the public buildings of Paris，with the aid of petroleum，on the entry of the national troops in May， 1871.
pétroleuse（pā－trọ－léz＇），n．［F．，fem．of pétro－ leur，q．v．］A female incendiary．See pétroleur． petroliferous（pet－rọ－lif＇e－rus），a．［＜ML．pe－ troleum，petroleum，+ L．ferre $=$ E．bear $\left.{ }^{1}.\right]$ Abounding in petroleum；productive of petro－ leum；containing or yielding petroleum：as， petroliferous strata．Amer．Jour．Sci．，VII．561＇． petrolin，petroline（pet＇rộlin），$n$ ．［［ petrol， petrol（cum），$+-i n^{2}$ ，－inc ${ }^{2}$ ．］A solid substance consisting of a mixture of hydrocarbons，ob－ tained by distilling the petroleum of Rangoon： analegous to parafin．
petrolist（pet＇rā－list），$n$ ．［＜petrol + －ist．］An incendiary．See pétroleur．
petrolize（pet rọ－liz），v．t．；pret．and pp．petro－ lized，ppr．petrolizing．$[\ll$ petrol + －ize．$]$ To cause to resemble petroleum；confer the char－ acter or properties of petroleum upon．Ure． petrological（pet－rọ－loj̣＇i－kal），a．［＜petrolog－y + －ic－al．］Of or pertaining to petrology．Nature． petrologically（pet－rṑloj＇i－kal－i），adv．As r $\theta$－ gards petrelogy or petrological investigation or conditions．
petrologist（pet－rol＇${ }^{\prime}$－$-j i s t$ ），$n$ ．［＜petrolog－$y+$ －ist．］One who is skilled in petrology．
petrology（pet－rel’ō－ji），$n$ ．［＜Gr．$\pi \dot{\varepsilon} \tau \rho a$, rock， $\pi \dot{\varepsilon} r \rho o s$, a
－ology．$]$ The study of rocks from the point of view of their mineralegical composition；lithol－ ogy；petrography．By some this term is used in a more limited sense．Soe the quotation， and also petrography．
Lithology describes the results which would he arrived at by a man who sat indoors in lis taboratory and examined small hand specimens of different kinds of rocks hrongh gain when we got of dors rocks ln the fields．or A．H．Green，Yhys．Geol．，p． 9 ． petromastoid（pet－rō－mas＇toid），$a$ ．and $n$ ．［＜ petro $(u s)+$ mastoid．］I．$a$ ．Of or pertaining to the petrous and mastoid parts of the temporal bene：as，petromastoid cells；the petromastoid bone．
II．n．The petromasteid bene．In masu at birth the petromastoid is a distlnct bone，consisting chlefiy of acarcely developed．It soon becomes confluent with oth er parts of the compound temporsl bone，leaving trace of its orlginsl separation in the Glaserlan fissure and the cansl of Huguier on the outer side of the bone，and the Eustachian tube and tensor tympani canal on the other flde．
Petromys（pet＇rō－mis），n．［NL．（Sir A．Smith， 1831），〈Gr．$\pi \dot{\varepsilon} \tau \rho a$, rock，$+\mu i r$, mouse．］A re－ markable ontlying genus of redents of the fam－

ily Octodontidx，found in Africa；rock－rats．It is one of the only threc Ethiopian genera of this characteristically American family．
Petromyzon（pet－1－0．1mi＇zon），$n$ ．［NL．,$<$ Gr．$\pi \xi-$ $\tau \rho a$, rock，$\pi \dot{\varepsilon} \tau \rho \rho \varsigma$ ，a stone，$+\mu \dot{\nu} \zeta \omega v(\mu \nu \zeta$ оvt－），ppr．of ці́ॅєєv，suck：see myzont．Cf．petromyzont．］ 1. A genus of myzonts or lanpreys，giving name to the family Petromyzonticle．It formerly in－ cluded ali the lampreys and other myzonts，hut has by later


Skull of Lamprey（Petromyzon marimus）．
capsule；$c$ ，auditory capsule；$\alpha_{0}$ ，neural arches of spinal column：${ }^{\text {and }}$ palatopterygoid；$f$（ （arobably）metapteryyoid，or superior quadrate， and $g$ ，inferior quadrate part of the subwenlar arch；$h$ ，stylohyal
writers been restricted to the northern lanpreyg，and ea－ pecially those of the sea．See Petromyzontidx，and cuts under basket，lamprey，and Marsipobranchii．
2．［l．e．］Any momber of this genus，as a lam－ prey．
petromyzont（pet－rôomi＇zont），n．［＜NL．Pet－ romyzon（t－）．］A lamprey．
Petromyzontia（pet ${ }^{\prime \prime}$ rō－mi－zon＇shi－ä），n．pl． ［NL．，neut．pl．of Petromyzon．］The lampreys as a class of cyclostomous craniate vertebrates distinguished from Myxinoidea or hags．Also called Hyperoartia．
Petromyzontida（pet＂rö－mī－zon＇ti－dē），n．pl． ［NL．，$\langle$ Petromyzon $(t-)$ f－idæ．］A family of cyclostomous or marsipobranchiate fishes；the lampreys．They are elongated eel－like aulmals，whose adnlts have a complete circular suctorial mouth armed With an upper and lower jaw－like cartilage，teeth on the
tongue and on the oral dak，seven branchial apertures on

## Petromyzontidæ

eachslde，and well－developed cyes．In the young or larval condition the month is a longltudinal slit，and eyes are undevelepe
petromyzon－ toid（pet＂rộ－mj－ zon＇toid），u，and to or resembling the lampreys； of or pertaining to the Petromy－ zontidre．
II．$\%$ ．A mem－ ber of the $I$ e． tromyzontids；a lamprey．

petronel（pet＇rō－ nell），$n$ ．［FOr－ merly also petri－ nel；＜OF．petri－ nal，poitrinal， poictrinal， F ．pé－ lrimal，a petro－ nel，so called as boing discharg－ being discharg－nerves． ed with the stock placed against the breast，$\langle$ petrine，peitrine，poitrine， F ，poitrine，the breast （ef．Sp．petrina，a givelle），＜1．pectus（pector－）， hreast：see peetoral．］1．A hand－firearm intro－ duced in the sixteentli century，shorter than the ordinary harquebns，but longer than the pistol；a sort of large horse－pistol．It was fired by a matel－lock，wheel－lock，or other appliance， according to the period in whiel it was used．

Ite male his brave horse Jike a whirlwind bear him Amonig the combatints，and in a monemt
Mischarg＇d his petronel，wh such sure aim
That，of the adverse
Fletcher（and another），Love＇s Cure，j． 1.
Saddle our Spanish barb，and bll lreneh Paris see onr petromel be charged

Scotl，Abhot，xxxl
2．In her．，a pistol used as a learing．
petro－occipital（pet ro－ok－sip＇i－tıl），a．Same as petroecipita．
petropharyngæus，petropharyngeus（pet－rö－ fin＇in－jéns），n．；pl．petropharyn！！ei $(-\overline{1})$ ．［NLi．， ＜E．pretro（us）+ NI．pliargux，pharynx：see $p h r i y m g c u s$. ］One of the supernmmerary ele－ vator mascles of the pharynx，sometimes pres－ ent in man．It arises from the under surface of the temporal bone，and is inserted into tho plarynx．
Petrophilal（pē－tıof＇i－lii），n．［NI」．（R．Brown， 1810），so eallod becanse it always grows on rocks；＜Gr．тéт קa，rock，＋фineir，love．］A larke genus of apetalous Australian slmbs of the order Protecere and the thibe Protce，distin－ guished by its poriect flowers with four funthers sessile on the fonv ealyx－lobes，and a filiform style dilated and spindle－shaped above，and by their growth in dense leands involucrate with colored bracts，bocoming in fruit cones with persistent hardenod seaies，each inclosing a compressed unt containing a single winged or hairy srod．The 37 speeles are shubs with seattered figid and generally filiform laves．Many are cultivated Imparting a frllliant yellow to boiling water is lecons mended for dyeing．
Petrophila，（pentrof ${ }^{2} \mathrm{j}-\mathrm{lii}$ ），n．pl．［NT．，nent． pl．：see Petrophilal．］A superfamily of basom－ matophorons pulmonate gastropods，including the siphomariilse and Gadimiildx．They have a patelliform shell，and hive attached to roeks； mostly between tide－marks．

## petrosal（pet－rósal），a．and $n$

rocky（see petroms）＋－al．］ $\mathbf{I}$ ，［ $\mathbf{1}$ ．pctrosus， of comparatively great hardness，as of stono or rock：said of the petrous part of the tempo－ ral bone．－2．Of or pertaining to the petrons part of the temporal bone：as，the petrosal Herves．－Petrosal bone．（a）One of several osseons perlod of birth in man，remainlng more or less dastinet throughout life in many anlmals，the other twe parts he－ ing the sytumozygomatle sud the tympanle．Also called periotic bone and pelromastoid bone．（b）The petrous part of the temporal bone．－Petrosal nerve，oue of flve nerves which pass through foramins in the petrons part of the temporal bone：the large deep，a braneh of the ca－ cial to form the vidian；the small deep，a branelifrom the carotid plexus to the tympanie plexus；the small superfi－ cial，the contimuation of Jacobson＇s nerve，terminsting in the otile ganglion：the external superficial，a branch unit－ lug the geniculate gangllon of the facial with the sympa－ thetic plexus on the niddle meningeal srtery．－Petro－ gal sinus，one of two venous sinuses lylng along the su－ perier and inferlor margins of the petrous part of the stuas with the listeral as it turns down Into the sigmeld groove，the inferior eonnecting the cavernons sinme with

4429
the internsl jugular veln．Also petrous sinus．－Petrosal vein．Same as pelronal sinuen．
II，h．T＇lie pariotice
IL，n．The periotic or petrous prart of the temporal bonc：See euts umler craniojacial， hemoid，and periotic．
 F．Iofiman，1814），＜L．petroselimam，＜Gr．тe－
 parsley：see parsley and celery．］A genus of nmbelliferons plants．including the enltivated parsley and two or three other species，now made a subgenus of Carum，and eharacterized by its obsolete ealyx－tecth，smooth ovate finit，dis－ sected leaves with narrow or thread－like seg－ ments，and yellow，white，or greenish flowers． See parslcy and achc ${ }^{2}$ ．
petrosilex（pet－1＇ô－si＇leks），n．［NL．．＜I．petra （くGr．$\pi \varepsilon \pi \rho a$ ），roek，＋silex，fint．］A finely gran－ nar or eryptocrystalline admixture of guartz and orthoclase；felsite．
petrosilicious，petrosiliceous（pet＂rō－si－lish＇－ ins），$a$ ．［ $=\mathrm{F}$ ．pétrosiliceux；as petrosilex（－silic－） ＋－ious，－cous．］Consisting of petrosilex：as， pelrosilicious brecejas．
petrosphenoidal（pet＂ro－sfā－noi＇dal），a．$[=\mathbf{F}$ ． taining to the petrosal bone or the petrons part of the trmporal，and to the splienoisl bone； sphenopetrosal：as，the petrosplenoidal suture． Also petrosple enoid．
petrosquamosal（jet／＂ō－sk wã－mō＇sal），$u$ ．Same us pelrosquamous．
petrosquamous，（pet－rô－skwā＇mus），a．［＜I．． petre（＜Gr．merpa），roek，＋squama，seale．］ purts of the temporil bone．－Petrosquamons fis－ sure．Samess jetrasquamoussuture．－Petrosquamons sinus，a venous simus sometiones lying in a small groove along the junction of the peirous and syuameus parts of simus．－Petrosquamons suture，the suture uniting the squamons and petrous parts of the ternporal bone，visible In the adult as a slight groove or fissure on the cranial surface．Also called pefrospuanous fosture and tempural suture．
petrostearin，petrostearine（pet－rou－stén－rin）， n．［＜（ir．Tí $\rho a$ ，rock，＋orkaj，tallow，$f-m{ }^{2}$ ， －inc ${ }^{2}$ ．］Mineral stearin；ozocerite．
petrous（pot＇rus or pétrus），a．$[=F \cdot$ petroux （OF．nierreux， I ；pierreux）$=\mathrm{Pg}$ ．It．petroso，$\left\langle\mathrm{I}_{4}\right.$ petrosus，rocky，く petra，く Gr．т氏́тpe，lock，тétpos， a stone：see juer．］1．Like stone in hilrdness ； stony；rocky．－2．Pertaining to the part of the temporal bone so ealled；petrosal：as，a petrous vein or sinns；a petrous ganglion．－Petrous gan－ glion．Sce gaughon．－Petrous part of the temporal ternal auditory organs：so usmed from its dense strueture It forms a three－sided pyramio，with Its base at the month of the external auditory neatus，and its apex djrected oblinuely forward and hward，recelved in the notch be－ Iwcen the ocelpital and sphenoid bones．of its three sur－ faces，two look in to the cranial cavity，the superior border formed by their juneture separating the middle from the posterior fossa．The large carotid camal perforates fts sub－ stanee，gnd the Enstachian tube opens out of it near the apex．The petrous and mastoid parts taken together form tympanic，and craniofacial．－Petrous sinus Samus pelrosal sinus．
pettah（pet＇ii），n．［F．Ind．］The town or vil－ lage which clusters ronnd a fortress；an ex－ tranuural suburb of a fortress．［Anglo－Indian．］ pettiauger，$n$ ．See periagua．
pettichaps（pet＇i－ehaps），n．1．The garden－ warbler，Nyluia hortensis．Hillughby．－2．Some


Pettichaps（Sylvia horfensis）．
similar British warbler，as the willow－warbler， Phylloscopus trochilus，or the chiffehaff，I＇ru－ fris．See also cut under chiffchuff．

Also yettychaps．
petticoat（pet＇i－kēt），$n$ ．and a．［Early mod．E． also petlycoat，pelycoat，pelicote，pety cote，く ME．
pettifog
petticole，pettecote，petyeote；$<$ petty + coat．$]$
f．$n .1 t$ ．A short coat or garment worn by men mimer tho long overeoat．
Se that youre aonerajne louse elene slurt and breche， A petyeote，s duhiett，a long coote．

Babces Book（F．F．＇1＇．S．），11． 176.
2．A skirt：formerly，the skirt of a woman＇s dress or robe，frequently woin over a hoop or farthingale；now，an underskint worn by women anul childen；also，in the plural，skirts worn by very young hoys．

> 1 bought thee peticotes of the beat, The cloth so fine a fine might be.

Greendeeves（Child＇s Ballade，IV．241）． IIer feet bencath her petticoat
Like little mloe atele in and ont．
sucklimg，Ballad upon a Weddlug．
Their petficoats of llnsey－woobsey were atrlped whth a varlety of gorgeous dyca－though I must confess these gallant garments were rather short，acarce reachag below
the knee．
Irving，Knckerbocker，p． 172.
Ilence－3．A woman；a female．［Collort．］
Fearless the Fellicoat cuntemua lis Frewus：
The lloop seeures whatever it gurrounds．
I＇rior，Epllogue to Mrs．Manley＇a I．ucios．
Dsarmed－detled by a pethicoat．．What！girnld of
wemsn？If＇．II．Ainuworth，Rwokwool，ii．6．（Latham．）
4．A garment worn by fishermen in wam wea－ ther，made of oilcloth or coarso canvas，very wide and descending to the calf of the leg，gen－ erally with an insertion for each leg，but some－ times like a woman＇s petticont，with no inter－ secting seam，and worn over the common dress． －5．In arehery，the ground of a target，beyond the white．Also called spoon．Eneyc．İril． 11．378．－6．The rlepending skirt on inverted cup－shaped part of an insulator for smpporting telegraph－lines，the function of which is to pro－ tect the stem from rain．－Balmoral petticoat． See balmoral．
II．a．Of or pertaining to petticonts；femi－ nume；female：as，petlicort influenee．［lIn－ morons．］－Petticoat government，female govern－ petticoat－affair（put＇i－kot－a－fãı＂$), \cdots$ ．An affair petticoat－affair（pet i－kot－a－far $), \ldots$ An affan
of gallantry；a matter in which a woman is of gallantry；a matte
conecraed．［Colloq．］

Yenus may know more than looth of us，
Hor＇lis some pelticoat affair．
Iryien，Amphitryon，子． 1.
petticoat－breeches（pot＇i－kōt－luri（1）＂ez），n．pl． Broeches of the kind worn about the midilu of the serenterntla eentury，in whiclu cach thigh was ent－ aral by a loose cylin－ der of eloth，usially not gather＂d at the bottom－the two lo－ sembling two small skirts or pefticoats placed side lyy sille． Also perticoat－tron－ sers．
In their puifings and slashings the sleeves of the dresses of both sexes were slice；nor was al． semblance wanting be－ tween the trunk－hose and the petticoat－breeches of one sex sud the skirts of the klrtles and gowns and the verltable pettleoats of the other sex．
Eneye．Brit．，Vr．


Eneyc．Drit．，VI． $472 . \quad$ Petticoat－breeches．
petticoated（pet＇i－kō－ted），a．［＜petticoat＋ －cdi．］Wearing petticonts．
＂Ilere，dame，＂he said，＂Is a letter from your pefticoated
baron，the jord．prlest yonder．Scolt， 1 onastery，xly．
petticoat－pensioner（pet＇i－kōt－pen＂shon－ér），$n$ ． A person who is kept by a woman for secret services or intrigues．Hallizell．
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 ex－ haust－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－t ubes．
Most of our englines are stlll rum with a dlamond stack
amd short smoke－box，with the petticoat－pipe for leading
the steam into the staek．Sci．Amer．，S．，LIX，sog．
petticoat－trousers（pet＇i－kōt－trou＇zérz），n．pl． Same as petticoat－brecches．
pettifog（pet＇i－fog），$x$ ．i．；pret．and pp．petti－
fogged，ppr．pettifogging．［A back formation， ＜pettifogger．Cf．fog．］Toplay the pettifog－ ger；do small business as a lawyer．Buller．

## petti－fog

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 petys a foist before us．Win Milton，Prelatical Episcopscy．
pettifogger（pet＇i－fog－èr），u．［Formerly also pettyfogger，petiefogger，etc．，prop．two words， petty fogger，pettic fogger，etc．；＜petty＋fog－ er ${ }^{1}$ ．］1．An inferior attorney or lawyer who is employed in small or mean business．

## Pas．You＇ll know me agsin，Malevole．

Pal．Ony，by hat velvet
by his buckram bag．
pettie fogger，a silly sduocate or lswyer，rather a tron－ ，Toune haviug neither law nor conscieuce．Minsher The Widow Elackacre，is it not？That litigions She Pet ty－Fogger，who Is st Law and Difference with all the World

## 2．The rockling．［Prov，Eng．］

pettifoggery（pet＇i－fog－èr－i），$n$ ．［＜pettifogger （ conduct becoming to a pettifogger；tricks； quibbles．
Tbe last and lowest sort of thir Arguments，that Men purchss＇d not thir Tithe with thir Land，snd such like $P$ et ifoggery， 1 omit，as refuted sufficiently by others．
itton，Touching Hirelings．
pettifogging（pet＇i－fog－ing），a．Practising pet－ tifoggery；characteristic of or becoming to a pettifogger；petty；meau；paltry．
＂The character of this last man，＂said Dr．Slop，inter－ rupting Trin，＂is more detestable than all the rest，snd
 As though the voice of a pettifogging critic conld drown the pean ot prise that H．Hadley，Essays，penty pettifogulize（pet－i－fog＇ī－līz），v．i．；pret．and pp．pettifogulized，ppr．pettifogudizing．［＜petti－ pettifogger；use petty and contemptible means． ［Rare．］

Topettifogulize－that is，to flnd evasions for any purpose in a trickster＇s minute tortuosities of construction．
pettigret，$n$ ．An obsolete form of pedigree．
pettily（pet＇i－li），adv．lu a petty manuer．
pettiness（pet＇i－nes），$n$ ．The character of be－ ing petty；smalluess；littleness；triviality
Which to weight to re－answer，his pettiness would bow
under．
Shak．，Hen．V．，iii．6． 137
$=$ Syu．Shallness，etc．（see littlenesa），frivolonsuess，trivi－
pettish（pet＇ish），a．［＜pet $1+$ is ${ }^{2}{ }^{1}$ ．Cf．pet ${ }^{2}$ ．］
Proceeding from or pertaining to a pet or pee－ Proceeding from or pertaining to a pet or pee－ vish humor；fretful；peevish；subject to freaks of ill temper．
They are lin a very angry pettish mood at present，and not likely to loc better． $=$ Syn．Peevish，Fretful，etc．See petulant
pettishly（pet＇ish－li），adv．ln a pettish man－ ner；with a freak of ill temper．
pettishness（pet＇ish－nes），$n$ ．The state or character of being pettish；fretfulness ；petu－ lance；peevishuess．
pettitoes（pet＇i－tōz），n．pl．［＜petty＋toes．］
The toes or feet of a pig：sometimes jocularly used for the hnman feet．
He＇s a Turk that does not honour thee from the hair of thy head to thy pettitoes．Shirtey，Msid＇s Revenge，iv． 1.
But，slas！the degeneracy of our present age is such that I believe few besides the amotator know the excel－ lency of a virgin sow，especially of the black kiud brought rom Chins；and how to make the most of her liver，lights brsins，sud pettitoes．W．King，Art of Cookery，Letter ix． pettle ${ }^{1}$（pet＇l），u．A dialectal（Scotch）form of paddle ${ }^{1}$ ，paddle ${ }^{2}$
pettle ${ }^{2}$（pet＇1），v．$t_{0}$ ；pret．and pp．pettled，ppr． pettling．［Appar．a use of pettle 1 ，accom．to pet ${ }^{1}$ ．］To indulge；coddle；pet．
And harle us ．．．and pettle us up wi＇bresd snd wster．
pettle ${ }^{3}$（pet＇l），u．［A var．of pattle ${ }^{2}$ ．］A tool used in various arts for burnishing．Its rubbing end is nsually of hardened steel or agste fitted to a suit petto（pet＇
petto（pet＇tọ），$n . \quad[\mathrm{It} .(=\mathrm{Sp}$. pecho $=\mathrm{Pg}$. peito $)$ ． －Ln pectus，breast：see peetoral．］The breast． －In petto，in one＇s own breast or private thonght ；io pettrel
pettrelt，$n$ ．Same as poitrel．
petty（pet＇i），$a$ ．and $n$ ．［Early mod．E．also pettie，pety，petie，also petit；＜ME．pety（in pety eote，also in comp．petyeote，petticote，etc．：see
petticoat），carlier petit，$\langle\mathrm{OF}$ ．petit，petet，peti， petticoat），carlier petit，$\langle\mathrm{OF}$ ．petit，petet，peti，
F．petit $($ Walloon piti）$=\mathrm{Pr}$ ．Cat．petit $=\mathrm{OIt}$ ． petitto，pitetto，small；origin uncertain．Cf W．pitw，small，pid，a point；OL．petilus，thin， slender．］I．a．1．Small；little；trifling；triv－

4430
ial；inconsiderable or insignificant；of little ac－ count：as，petty payments；a petty quarrel． How I contemn thee snd thy petty mallice

Fleteher，wife for a Month，lii． 2.
These arts，being here placed with the prluctpal sad supreme sciences，seem petty things． or serions：as petty trespass；a 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 revenae；his grandfather s wandering der－ vise．
Petty average，in com．and nav．See average2， 1 （c）．－ Court in thi English，Chancery，the clerk of which had the drawling up of parlismentary writs，writs of scire facias， congés d＇élire for bishops，etc．See clerk of the petty bag， under clerk．－Petty cash，small sums of money recelved or psid．－Petty cash－book．See cash－book．－Petty con－ stable．See constable，2．－Petty juror，Jury，larceny， madder，mullen，etc．See the nouns．－Petty officer， so officer in the navy whose rank corresponds with thst are appointed and may be degrsded by tife captsin of the vessei．Albbreviated P．O．－Petty session，treason，etc． See the nouns，$=$ Syn．I snd 2 ．Diminutive，insignificant， slight，trivial，nnimportant，Irivolous．See lituleness．
II．$\dagger$ u．A junior scholar in a grammar－school； little child attending school．
In 1635 the quarterage［of Cartmel grammsr－school］ tas $6 d$ ．for granmsrians，and $4 d$ ．for petties．

Baines，Hist．Lancashire，IL． 682.
pettychapst，$n$ ．See pettichaps．
pettyfoggert， 2 ．An obsolete form of pettifog
petty－morrel（pet＇i－mor＂el），$n$ ．The Americau spikenard，Aralia racemosa．
petty－rice（pet＇i－ris），$\%$ ．See quinoa．
petty－whin，$n$ ．See uhin
petnlance（pet＇ū－lạns），n．［＜F．pétulance，OF． petulance $=\mathrm{Sp} . \mathrm{Pg}$. petulancia $=\mathrm{It}$ ．petulanza， petulanzic，＜L．petulantia，sauciness，petulance， ＜petulan $(t-) s$ ，petulant：see petulant．］1t． Sauciness；wantonness；rudeness．
This man，belng a wit，a poet，and a minstrel，composed many indeccut songs against me，sud sung them openly， to the great entertainment of mine enemies；and，since it has pleased God to deliver him into my hands， 1 punish him，to deter others from the like petulance． Ord．J＇italis，Hist．Eccles．（trans．），p．881．
2．The character of beiug petulant；a petulant character or disposition；peevishimpatience or caprice；pettishness．
The misery of man sppears like childish petulance．
＝Syn．2．See captious sud petulant．Emerson，Nature． petulancy（pet＇ $\mathbf{u}^{\prime}$－lan－si），$n$ ．［As petulanee（see －cy）．］Same as petulance．
petnlant（pet＇ū－lant），$a . \quad[=\mathrm{F}$. pétulant $=\mathrm{Sp}$ ． Pg ．It．petulante，＜L L．petulan $(t$－）s，forward，pert， saucy，wanton，prop．ppr．of＂petulare，dim． freq．form of petere，attack，fall upon：see pe－ tition．］Manifesting peevish impatience，irri－ tation，or caprice；peevishly pert or saucy； peevish；capricious：said of persons or things： as，a petelant youth；a petulant answer．

Oh！you thst are
My mother＇s wooers！youch too high ye besre
My mother＇s wooers！much too high ye besre
Your petulant spirits．$\quad$ Chapman，Odyssey， The awful gnd vindictive Bolingbroke，sud the malig－ nant 1 D＇Israeli，Calanities of Anthors II 135 $=$ Syn petulant Peerin， ＝Syn．Petulant，Peevish，Fretfut，Pettizh，Crass，Iritable， frrst five words spply to $n$ ill－ first five words spply to sn ill－governed temper or its
manifestation．
Petulant expresses s quick impstience often of a temporary or expricious s quick impstience， feeling．Peerish expresses that whlch is more perms． nent in charscter，more frequent in manifeststion，more sour，sud more sil evidence of weakness．Fretful ap－ plies to one who is soon vexed，of a discontented dispo－ sition，or resdy to complsin，ss a sick chlld．Pettish im－ plies that the impatience，vexation，or testiness is over mstters so small thst the mood is peculfarly undlgnified or unworthy．Cross applies especialy to the temper，but often to permsnent character：as，s crass dog；it oiten in－
cludes suger or sulkiness．Crossness ss a mood men be more quiet than the others．See captious
petnlantly（pet＇ü－lant－li），$a d v$ ．In a petulant manner；with petulance；with peevish or im－ patient abruptness or rudeness；with ill－bred pertness．
petnlcity $\dagger$（pè－tul＇si－ti），n．［＜petulcous + －ity．$]$ The state or property of being petulcous；im－ pudence．Bp．Morton，in Bp．Hall＇s Works， VIII． 739.
petnlcous†（pẹ̄－tul＇kus），a．［＜L．petuleus，but－ ting，apt to butt，s petere，attack，fall upou：see petulant，petition．］Disposed to butt；fractious．
The Pspe first whistles him snd hls petulcous rams into orderby char

## Peutingerian

petunt，$n$ ．［＝F．petun，also petum（Cotgrave）， ＜Amer．Ind．petun or petum．］Tobacco：an In－ dian name said to be still in use in some parts of Canada．Amer．Jour．Philol．，VIII． 149.
Whereas wee have beene credibly informed that the hearb（allss weed）ycleped tobscco，（slias）trinidado， continuall use snd motion．
ohn Taytor，Works（1630）．（Nares．）
Bnt the Indians called it（tobacco）Pctan or petum，which Indeed Is also the fittest name thst both we and other Ns． nd much deslred．
Tobie Venner，A Briel and Acurate Trestise，etc．（London， ［1660），p． 385 ．
Petunia（pē－tū＇ni－ä），n．［NL．（Jussieu，1803） （F．Pétunia），＜Amer．Ind．petun，tobacco：see petun．］1．A genus of ornamental plants of the gamopetalous order Solanceex and the tribe Salpiglossidæ，distinguished by the five perfect stamens，funnelform corolla，and entire cap－ sule－valves．There are from 12 to 15 specles，found in southern Brazil and the Argentlue Republic，and one throughout South Amerlca and Mexico．They are clam－ syy－hairy snd branching herbs，with small undivtded leaves，snd showy vlolet or white flowers，varying to pnr－ ple and reddish nnder cullivation，lu a tew species very white petunts，and $P$ ．violacea，with purple or lilsc flowers， are the originals of the numerous garden varietles．
2．［l．c．］A plant of this genus．
petuntze，pehtuntse（pe－tun＇tse），n．［Chin．，く pell，white，+ tun．］A kind of silicious porce－ lain－clay prepared by the Chinese from par－ tially decomposed granite．It is used by them as a medicine．
Petworth marble．See warble．
petzite（pet＇sit），$n$ ．［So called after a chemist， Petz，who analyzed it．］A variety of hessite， Petz，who analyzed it．］A variety of hessite，
or silver telluride，containing about 20 per cent． of gold．
Peucæa（pụ－sē＇ä），u．［NL．（Audubon，1839），〈Gr．пгvк ${ }^{\text {（ }}$ pine．］Au American genus of Fringillidx；the pine－finches．Seversal spectes In－ hsbit the sontheru and western parts of the Unlted States and $P$ ．ruficeps．These spisrows may be zecognized by the peculiar shades of bay and gray on the upper parts， the yellow st the bend of the wlngs，and the mistreaked under psrts．They are fine songstera，and lsy white eggs． Peucedaneæ（pū－sē－dā＇nê－ē）， $1, p l$ ．［NL．（A． P．de Candolle，1830），（Percedanum＋－ex．］A tribe of polypetalous plants of the order Cmbel－ liferx，distinguislied by the fruit being strongly compressed on the back，with lateral ridges di－ lated into a wing－like or swollen margin．It includes 13 genera，the chief of which are Fe－ rula，Heracleum，Opopanax，and Peucedanum （the type）．
pencedanin（pū－sed＇a－nin），$n$ ．［＜Peucedanum + －in2．］A non－azotized neutral vegetable principle， $\mathrm{C}_{2} 2 \mathrm{H}_{12} \mathrm{O}_{3}$ ，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＇á－num），n．［NL．（Tourne－ fort，1700），＜L．peueëdanum，peucedanos，〈Gr． $\pi \varepsilon v \kappa \varepsilon ́ \delta a \nu o v, \pi \varepsilon v \kappa \varepsilon \delta \delta a \nu 0$ ，hog－fennel（or a related umbellifer），prob．〔 Gr．$\pi \varepsilon \dot{\kappa} \eta$ ，fir．］A large genus of umbelliferous plants，type of the tribe Peucedanex，characterized by its uniform petals，fruit with a thin acute or wing－like margin，and conspicuous oil－tubes solitary in their channels．There are sbout 120 species，ustlves of the northern hemisphere，of the tropleal Andes，sind of the whole of Alrics．They sre smooth perennlal herbs， s few becoming shrubs or even trees．They bear decom－ pound leaves，snd componind many－rayed umbelso white， yellow，or rose－colored flowers．A few are cultivated for
the flowera，under the old name Palimlia；some are edi－ the flowera，nnder the old name Palimlia；some are edi－
ble，especlsily $P$ ．sativum，the psrsnip；othera are well－ buown Europesn species，for which see dill，brimstone－ vort，sulphurvort，hog－or soov－fennel（under fenvel），milk－ partey，marsh－parsley，masterwort，mountain－parsiey，pel． litory－of－Spain；and for an Amerlcan edible specles，see
peulvan，penlven（pūl＇van，－ven），n．A small menhir：a name often given to menhirs less than 9 feet in height．
An＂Inclined dolmen，＂snd four peulvens，or small up－ right stones， 1.45 m ．to 8 m ．hlgh．
our．Anthrop．Inst．，XIX． 73.
Peumns（pū＇mus），n．［NL．（Persoon，1807）； from a native name in Chili．］A genus of apet－ alous plants of the order Monimiacer and the tribe Momimiex，having its drupes on an en－ larged disk－like receptacle，and diœcious flow－ ers with parallel and distinct anther－cells，and numerous gland－bearing filaments．The only spe－ cies is a small tree from Chili，also known as Ruizia and as Boldea．It is a fragrant evergreen，besring rough op－ posite rigid lesves，an
Pentingerian（pṻ－tin－jē＇ri－an），a．［＜Peutinger （see def．）+ －ien．］Pertaining to Konrad Peu－

## Peutingerian

tinger，of Augsburg（ 1460 －1547）：noting a table of the military ronds of the ancient Roman em－ pire，written on parchment，which was found at Worms．The table is supposed to have been constructed abont A．D． 226 ．
pew $^{1}$（рй），n．［く МЕ．реке，рике，рие，く ОF． pui，puy，poi，peu，m．，an elevated place or seat， a hill，mound，$=$ Rr．puoi，pueg $=$ Sp．poyo，a bench，$=$ It．progio，an elevated place，a seat， prop，ete．；OF．puyc，f．，an elevated gallery or balcony with rails；＜L．porlitm，a balcony， e8p．a front balcony in an amphitheater where distinguished persons sat；prob．＜Gr．$\pi$ odiov，a little foot（whence appar．in Italic Gr．the sense given to the L ．word），dim．of $\pi$ ois（ $\pi 0 \mathrm{o}_{-}$）$=\mathrm{l}$ ． foot．］1t．A more or less elevated inclosure， used by lawyers，money－lenders，cashiers，ete．； an inclosed sent or bench of any sort，espe－ cially suel as were used by persons having a stand for business in a publie or otherwise open and exposed plaee．

## For thia brave man the knight repaira <br> For counset in hia jaw－aftatrs， <br> And fonud him monnted in bia pew，

S．Buller，IIudibras，III．111．023．
2．An inelosed seat or open beneh in a chureh， designed to aecommodate several people；also， an inclosure containing several seats．In Eng． land pews were uaed from the time of the Reformstion or earlier，but their general employment datea from the aevententh century．Ireviousty the worshipera atood during aervice，or were seated ou the floor or upon amall atools．
Among wyuea and wodewea fch am ywoned faccustomed tol aitte
Y＇parroked［inclozed］in puues．
Jiers Plauman（C），vil． 144.
He hyred a deaperate kmane to layo atonea of great wayghte vpon the route beancea of the temple ryght ouer his prayenge pete，and to lete them fall vpon hym to hya tter deatruccyon．Bp．Eate，Linglish Votarles， 11. Ilis aheep ofttimes ait the while to as little purpose of benefitting as the sheep In their pews at Smithficld．

Miton，Touching Hirelings．
There were large，square pews，lined with green balze， with the names of the familiea of the most flourishing ahip－owners painted whito on the doors．

34．A box in a theater or opera－house．
The play ．．was＂The Five Hours＂Adventure＂：but a at ao lar 1 conld not hear well，．．but my wite
4．pl．Tho oecupants of the pews in a church； the eongregation．［lvare．］
The pews hasten ont on Monday moruing to poeket the prefits of Sunday business and Sunday revelry．
pew ${ }^{1}$（pū），v．t．［＜pew¹，n．］To furnish with 3ews．
In 1856 the north alsle［of Calna church］was rebuilt widened，ralaed，and pewed anew

Baines，Hist．Lancashtre，11． 27 pew ${ }^{2}$（pü），n．［Prob．a var．of poy，and ult． from the same source as pew ：see poy．］A sharp－pointed，ove－pronged，straight or hooked iron instrument with a wooden handle，used in handling fish，blubber，etc．，on wharves or in boats．
pew ${ }^{3}$ \％．See pue．
pew－chair（jū＇chãr），$n$ ．A hinged seat attached to the end of a ehureh pew，to afford aecom－ modation in the aisle when additional seats are required．［U．S．］
pewee（ $p=\bar{e}^{\prime} w \vec{e}$ ），$n$ ．［Imitative．］A small oli－ vaceous flycateher of tho family Tyrannide and genus Contopus．C．virens ta the common wood－pewee of most parta of the United Statea and Britlsh America． It has a peculiarly drawling two－syllabled note，expressed by its name，quite ditterent from the abrupt note of its relative called the pewit or pheebe．See cnt under Conto pus．
peweep（péwēp），$n$ ．［Imitative．］Same as pewit（b）．
pewet（pö＇wet），n．Same as percit．
pewfellowł（pú＇fel＂ō），r．One who sits in the same jew；hence，a companion．

How do I thank thee，that this carnal cur
And makea her pew－fellow with others＇moan！
Shak．，Rich．III．，Iv．4． 68.
Mistress Waier，and Mistreas Leuterhook，being both my acholars，and your honest pex－felloxes．

Dekker and H＇ebster，Weatward Ho，ii． 1.
pew－gaff（pū＇gaf），$n$ ．A hook attached to a rod or staff，used in handling fish．
pewholder（ $p \bar{u}^{\prime}$ hōl＂der），$n$ ．One who rents or＊
pewing（pū́ing），$n . \quad\left[<\right.$ pew $\left.{ }^{1}+-i n g^{1}.\right]$ Pews collectively．
pewit，peewit（pëwit），u．［Also peuct，puit，
puet；ef．D．piervit，also kicuit，kicrit，a pewit，
lapwing，MIG．gibitze，gibitz，gibiz，G．kibitz，a pewit，plover；Russ．chibezu，lapwing；allimita－ tive names．］A name of varions bircls．（a）The pewit－gull，laughing．gull，or mire－crow，Chroucocephalus ridibuendus，of Eirrope．Also puet．Piot，10ss．（b）The lap－ wing，Fanellus crintatus．Also peaseucep，perceep，pieuipe． See ent under lapuing．（c）In the linited Stater，a smali
olivaccous flycateher of the family Tyrannide，Sayornis


Pewit Flycatcher（Sayornis fuscus or pheobe）．
fuscus，or $S$ ．phobe，and others of thisgenus，as Say＇s pewit， S．sayus，and the black pewit，S．nigricans．The common pewit abounds in eastern North America；it winters in the Southern States，and is one of the very earlfeat in－ activorona birda to migrate northward in spring．It is ceous color aluve，and dingy whitiah or grayish below with a pale－yellow tint on the abdomen．It affixes a mossy ncat to the sides of rocks，bridges，rafters，ete．，and lays about flve egge，normally white and spotless．Also called water pewit and phobe－bird or phobe．－Pewit－gull．See def．（a）and gulte－Scoulton pewit or pie，the blsek－ headed gull，Chrö̈cocephalus ridioundus：so called from coulton mere in Norfolk，England，a tavorite breeding．
pewit－pool $\uparrow\left(p e^{\prime} w i t-p o ̈ l\right)$ ， 1 ．A pool or pond where powits（powit－gulls）eomo to breed．
They auctently came to the old pewit－pool．
Ilot，Nat．Ilist．Staffordshire（1086），p． 231.
pew－opener（púōp＂ner），n．An attendant in a ehurch who opens the pew－doors for the con－ gregation．
pew－rent（pūrent），n．Rent required or paid for the use of a pew
pewter（pūter），$九$ ．［く ME．peveler，pewtir，pew－ dir $=\mathrm{D}$ ．peauter，piauter，$\langle\mathrm{OF}$ ．peutre，peautre， piautre， F ．peautre $=\mathrm{Sp} . \mathrm{Pg}$ ．peltre $=$ It．peltro （ML．peutrum，pestrum，after OF．），pewter； appar．tho same，with loss of initial 8 due to some confusion，as OF．espeautre（ $>$ D．syeauter， spiauter $=$ G．spiauter $),(\mathrm{LG}$. spialter $=\mathrm{E}$. spel－ ter：see speller．］1．An alloy of four parts of tin with one of lead．Its tenacity and fuaibility are greater than those of either of the metals of which it tableware．If a is urger proportion for beer pota and cheap tableware．If alarger proportion of lead is used，the alloy reault from ita use．Sometimes alloya conalatug chififly of tin，and also containing antimony or copper，or both are called peveter as well as＂Britamia metal，＂which lat ter fa the more usual name，although no sharp liue can be drawn between the two alloy．
Peuter dishes with water lo them．
Bacon．
2．A vessel made of pewter；a tankard；a beer－ pot．－3．Collectively，vessels made of pewter．

Valance of Venice gold in needlework，
pevter and brass and alt things that bolong
To honse or housckeeping．
Shak．，T．of the S．，11．1．35\％．
Row of reaplendent peuter，ranged on a long dresser
dazzed his eyes．
4．Money；prize－money．［Sailors＇slang．］
Another tritte to be noticed is the anxiety for pewter or
prize money which ．animated our offleers and men．
pewterer（ $p \overline{\mathrm{u}}$＇tèr－ér），$n$ ．A worker in pewter；a maker of pewter vessels．
The motion of a peuterer＇s hammer．
Shak．， 2 Hen．IV．，1i1．2． 281.
pewter－mill（pū＇tér－mil），$n$ ．A lapidary wheel used with rotten－stone and water for polishing stones of the approximate hardness of 7 ，em－ bracing the quartz group－quartz，amethyst， agate，and carnelian．
pewterwort（pū＇tèr－wèrt），$n$ ．The scouring rush，Equisetum hyemale：so called as being used for scouring dishes of pewter or other metal．
pewtery（pū＇tér－i），a．［＜pevter $\left.+-y^{1}.\right]$ Be－ longing to，resembling，or characteristic of pewter：as，a pertery taste．
pewy（pūi），a．［＜pew $\left.{ }^{1}+-y^{1}.\right]$ Inclosed by fences；fenced in so as to form small fields． ［Sporting slang．］

Sixty or seventy years since the fences were stronger， the enctosures smaller，the country more pewy，and the bedgea Doily Telegraph，Dec．11， 1895 （

Daily Telegraph，Dec．11，1885．（Eneyc．Dict．）
pexitył（pek＇si－ti），n．［＜I．，pexita（ $t-) s$ ，thick－ ness，＜pexus，woolly，prop．pp．of pectere，comb， card：seo pectcu．］The nap of cloth．Coles， 1717.

Peyerian（píer－i－an），a．［＜Ieyer（seedef．）＋ －ian．］Diseovered or described hy and named ufter the Swiss anatomist Johann K．Peyer $(1653-1712)$ ：specifically noting the agminate or elustered glands of the intestine，also called I＇eyer＇s glands and L＇eyer＇s patches．See gland． peynet，$n$ ．and $r$ ．A Middle English form of pain ${ }^{1}$ ．
peyntt，peynturet．Obsolete forms of paint， painture．
peyset，$t$ ．and $n$ ．Same as poise．
peytrelt，$n$ ．Same as poitrel．
Peziza（ 1 ē－zi＇zị），$\mu$ ．［NL．（Jillenius，1719）；ef． L．pezicre or pe\＃ite，mushroons withont a stalk； く Gr．$\pi \varepsilon_{\zeta} \iota \varsigma$ ，also $\pi i \zeta \iota \xi$ ，a mushoon withont a stalk，perhaps $\langle\pi \varepsilon \zeta a$, a foot．］1．Alarge，wide－ ly dislributed genus of discomycetous fingi， giving nume to the order I＇eziza．They are char－ acterized by thetr cup－11ke form and are frequently very brilliantly colored．The cupa are aflixed by the center oftenstlpitate；the hymeninm la snooth；the subatance fa fleahy－membranaceous．They grow on the ground，on de－ caying wool，ete．They are popularly called bood－cups， fairy－cupx，flaps，bird＇s－neste，cup－fungus，etc．Sec green－ ，and unta under cupule and ascu．
2．［l．c．］A fungus of this gemus．
Peziza（jē－zīzḕ），n．$h$ ．［N1」．，pl．of Peziza．］ Anorder of disconyeetous fungi，typified by the genus Pezizu．The receptacle is concave，plane，or con－ vex，acasile or atipitate，fleshy or waxy；the hymenimm is on the upper surface，the asci are fixed，cylindricat，or clavate ；and the aporidia are usually eight in mumber． pezizoid（yez＇i－zoid），a．［＜＇ezizu＋－oit．］Ro－ sembling Pezizu；having the characters of $I e$ ． ziza or Pcinizg
pezle mezlet．An old form of pell－mell．
The Author falls yeale mezle upon the king himself．
North，Examen，p．53．（Davies．）
Pezophaps（pez＇ō－faps），n．［NL．，く Gre．пе弓óc， on foot，walking，$+\phi a \psi$ ，a wild pigeon．］A gemus of extinet didine birels which fornuerly gemus of extinet didine birds which formeryy
inhalited tho jsland of Rodriguez，discovered in 1691－3 by Leguat，who gave a figure and de． seription of the species umfer the mamo of the solitaire．Ilia account has been confirmed by the dis． covery of the bones of the bird in great shmulance and nearly complete skeletons are preserved．The species ta named $I^{\prime}$ ．sotitarius，and has been called Didue nazarenus． pf．In music，an abbreviation ot piaroforte．
faffian（pfaf＇i－an），$n$ ．［Named by Cayley in $185{ }^{2}$ after the author of I＇fatis equation，q．F．］ In math．，the coefficient of the prodmet of the alternate mits in the $u$ th power of a lineas function of the binary produets of $2 n$ ilternate units．In effect，the pfaffan（ABCD）is（AB）（CD）＋（AC） （DB）$+(\mathrm{AD})(\mathrm{BC})$ ，the $p$ faffan（ABCDEF）is（AB）（CDEF） + （AC）（DEFB）$+(A D)$（EFBC）$+(A E)$（FBCD）$+(A F)$
（ICDI），and soforth．－Mixed pfaffing （lar to pfaflans，produced by taking the prodncts of differ． Llar to pffflans，produced by taking the products of differ－ ent linear functions，inatead of a jower of one．－The order of a praffan，halt the number of altermate nnita naed in generating the pinflian．
Pfaff＇s equation．［Named after Joham Fried－ rich I＇alf（1765－1825），who invented it．］The differential equation $\mathrm{X}_{1} \mathrm{~d} x_{1}+\mathrm{X}_{2}\left(x_{2}+\right.$ elc．$=0$ ， where the ummber of terms is equal to the num－ ber of variables．
Pfaff＇s problem．The problem to transform the expression $X_{1} \partial x_{1}+X_{2} \partial x_{2}+$ ete．，where the varinbles are independent，into an expres－ sion of the same form but of the smallest pos－ sible number of terms．
 a pile（see pale ${ }^{1}$ ），＋bauten，dwellings，＜bauen， build（see bover－1）．］The namo given by Ger－ man archaologists to prehistorie lakedwell－ ings，or pile－dwellings；palafittes．See lako－ drelling．
pfennig，pfenning（pfon＇ig，－ing），n．［G．．＝ E．penny．］A small copper coin，the one－ hundredth part of a mark． It is equal in value to about one fourth of a United States
 cent．

Fennuty of Frederick William 111 ．King of Prus－
sian $\rightarrow$ British Museum．（Size of the orginal．）
Pg．An abbreviation used in the etymologies of this work for Portuguese．
ph．［In ME．$p h$ or $f$, AS．$f$ ，rarely $p h=\mathrm{D} . p h$ ，
$=$ Pg．ph or $f=$ It．$f,<$ L．$p h$, a combination used to represent the Gr．letter $\Phi, \phi$ ，ealled $\phi \bar{i}, p h i$ orig．an aspirated $\pi$ or $p$ ．］A consonant digraph having the sound of $f$ ，used in the Latin or Eng－ lish，French，etc．，transliteration of Greck words eontaining $\phi$ ，as in phalanx，philosophy，graphie， zephyr，ete．，or occasionally of words from other languages．It ravely occurs in words other than those of the classos mentioned，and then only by error or confu－ ton，as in triumph，nephew，cipher，ouph，gutph（obsolete） spptrated $p$ as in seraph pamphlet etc．，snd ohsolete mis pelling like phane for fanc，prophane for profane，phee or feer2，pheeze for feeze，phiph for ffe，etc．In older Eng lish words of Greek origin the letter was usually repre－ sented hy $f$ ，as in fancy，fantasy，fantom，fenix，etc．，some of thene being now spelled with ph，as phantom，phemix，etc． Phaca（fä＇kặ），n．［NL．（Linnæus，1753），く Gr． факो，lentils，lentil pominge，くфакоs，the plant lentil．］A seetion of the genus distragalus． Phacelia（fä－sē＇li－ä），n．［NL．（A．L．de Jussieu， 1789），so called with ref．to the congested fas－ cicle of spikes in the type，$P$ ．circinata；＜Gr． ф́кгえos，a bundle，fascicle．］A genus of orna－ mental plants of the order IIydrophyllaccex， type of the tribe Phacelicx，distinguished by the two－cleft style，wrinkled or tubercled seeds，and an inflorescence of one－sided scor－ pioid cymes，at first densely fascieled，becom－ ing loose and separated．There are ahout 65 spe－ cies，all American，and mainly in the United States（ 56 in the west，especially Nevadaand Californin，and in Texas，and Junbia to the Straits of Magellan．They sye delicatco 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 snd with ten vertical folds within．Several spe－
cies are cultivated for their flowers，mostly blne－flowered cies are cultivated for their flowers，mostly blue－flowered ammals of California，one s，
Phacelieæ（fas－e－l＇̄＇ēē），n．pl．［NL．（Bentham and Hooker，1876），$\langle$ Phacelia +- －cs．］A tribe of gamopetalous plants of the order Iydrophyl－ laceax，the water－leaf family，distinguished by the two－cleft or undivided style，and the one－ celled ovary with placenteo slightly protruding from the wills，or extending to ward the center． It includes 10 genera and about 77 species，all of western North America except 1 in Japan and subarctic eastern phacella（fā－sel＇ä）
 the gastrie filaments which in lydrozoms form solid tentaculiform processes in the gastrie cav－ ity in interradial gronps near the genitalia． phacellate（fas＇e－lāt）．$a$ ．［८phucellu + －rtell］ Provided with phacella，as a polyp．
phacitis（fạa－sítis），$n$ ．［Also phuhitis；NL．．，＜（ir． факós，a lentil，the lens of the eye，+ －itis．］In－ flammation of the crystalline lens of the eye．
phacochœre，phacochere（fak＇$\overline{9}-k \bar{e} r$ ），$n$ ．$A$ member of the geuns Phacocluovis：a wart－hog． －Abyssinian phacochœere．Same as halluf．
Phacochœridæ（fak－ō－kè ri－dē），w．pl．［NL．， Phacochorus＋－idx．］An African family of mammals allied to the suiflo，or true swine，typ－ ified by the gemus Phacochorus；the wart－hogs． The palatomaxillary axis is greatly deflected，forming a high angle with the occipitosphenoldal axis the basisphe noid is reftected sud excalvated；the madar 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 Pha－ coehcerinx，as a subfamily of Sutide
phacochœrine，phacocherine（fak－ō－kē＇rin），a． Of or pertaining to the Phacocharitix．
Phacochœerus（fak－ō－kē＇rus），n．［NL．（Cuvier， 1822），くGr．факós，a lentil，a wart or mole like a lentil，+ xoipos，a hog．］The typical genus of Phacochoeridx．There are 2 species，both African， Phacochoeridx．There are 2 species，both African，
hidcons aspect，with deeply firrowed and warty skiu

the face，and long projecting tusks in the male．P．athi－ opacus，the South Africsn form，is the Ethiopian wart－hog， zelicni la the Abyssinian wart－hog or phseochcere als called haltuf sud haroja．Also written Phacocherus．
phacocyst（fak＇ō－sist），$n$ ．［＜Gr．фaкós，a lentil （lens），＋кiatus，bladder．］In bot．，the muclens or cytioblast of a cell，often
ticular form．Sce nucleus．
phacocystitis（fak ${ }^{\prime \prime} \overline{0}$－sis－ti＇tis），$n . \quad[N L .,<G r$. pacór a lentil the lens of the eye，+ kiarus eyst + －itis．$]$ Inflammation of the capsule of the ＋rystalline lens of the eye；capsulitis．
 til，く оккос，a lentil，＋єioos，form．］Resembling a lentil；lentil－shaped．
phacolite（fak＇ō－lit），$n$ ．［So called in allusion to the lenticular shape of the crystals：〈Gr．фa－ кós，lentil，＋$\lambda i \theta \circ$ ，stone．］A variety of the zeolite chabazite，occurring in colorless rhom－ bohedral crystals，lenticular in shape．These are often complex twins．The original was from Böhmisch Leipa in Bohemia．
phacoscope（fak＇ō－skōp），$n$ ．［＜Gr．фако́s，lentil （lens），+ ккотєiv，view．］A small dark cham－ ber for exhibiting the changes of the crystalline lens of the eyo in accommodation．Also phako－ scope．
Phacus（fā’kus），n．［NL．，＜Gr．ф́ккós，lentil．］ A notable genus of flagellate infusorians，re－ ferred to the Chloropeltidea by Stein，by Kent to the Euplenida．The seversl members were origi－ nally described by Ehrenberg as speciea of Euglena，from 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＇ä），n．［NL．（Her－ bert，1845），く Gr．фоíjoívcöa，the name of a nymph．］A genus of ornamental plants of the order Amaryllidex，tribe Amaryllex，and sub－ tribe Cyathifcrax，known by the narrow peri－ anth of long erect lobes，the filaments dilated and united at the base into a ring．The 4 specles are natives of the Andes of Peru and Ecuador．They pro－ duce broadly oblong or narrow leaves from a coated bulh and a hollow scape bearing an umbel of many showy red or green tlowers，drooping sud cylindrical or narrowly funmelform．They are cultivated in greenhoukes，under the name queentily
phænocarpous（fē－nō－kär＇ 1 nus），$a$ ．［＜Gr．$\phi$ aiveu， Show，＋kaptos，a fruit．］In bot．，bearing a parts．［Rare．］
Phænoccelia（fê－nọ－sē＇li－ií），n．pl．［NL．，くGr． фaivec，show，+ кoìhos，cavity：seo calum．］Ani－ mals whose neurocele is persistent，as all the true vertebrates：pposed to Cryptocalia．Also Thrmocolia．Wilder，Aner．Nat．，XXI． 914.
phænocœlian（fê－nọ－sē＇li－ạn），a．Having a per－ sistent neurocole．
phænogam，phenogam（fénọ－gam），n．［ $\langle$ phx－ noffmous．］A phanerogamous plant：opposed to cryptogam．
Phænogamia（fē－nō－gā＇mi－：̣̈），n．pl．［NI．，く Gr．ф фuvev，show，+ jáus，marriage．］In bot．， same as Pluancroqumia．
phænogamic，phenogamic（fē－nō－gan＇ik），$a$ $[<$ phxnogtom $+-i c \cdot]$ Pertaining to phano－ gams；related to or of the nature of pheno－ gams；phænogamons：as，phrougamic botany phænogamous，phenogamous（fệ－nog＇a－mus） a．［＜Gr．фaívev，show，$+\gamma$ á ${ }^{\circ} \dot{\text { s．}}$ ，narriage．］ Having manifest flowers；phaneroganous． phænology，u．See plenology．
phænomenont，$n$ ．An obsolete form of phe
phæochrous（fē－ok＇rus），a．［＜Gr．фáós，dusky， ＋גphos，the skin，complexion．］Of a dark or dusky color．
Phæodaria（fê－ō－dā＇ri－ï̈），n．pl．［NL．，く Gr． фató，dusky，+ eidos，form，+ －aria．$]$ The order Tripylex，eontaining the silicoskeletal radiola－ rians regarded as a class of Rhizopoda，charac－ terized by the constant presence of large dark－ brown pigmented granules scattered irregular－ ly round the eentral capsule and covering the greater part of its outer surface．Also called Cunnopylea．
phæodarian（fē－ō－dā’ri－an），a．and $u$ ．［ $<$ Phxo－ daria $+-a n$.$] I．a．Of or pertaining to the$ Phaodaria；tripylean，as a radiolarian．
II．n．A member of the Phzodaria；a tripy－ lean radiolarian．
phæodellum（fē－ō－del＇um），n．；pl．phæodella （－ä）．［＜NL．pheodium + dim．－ellum．］One of the large dark pigment－granules of a phæo－ dium．ITaeckel．
phæodium（fē－ō＇di－um），n．；pl．phæodia（－ä）． ［NL．，く Gr．фatós，dusky，+ cidos，form．］The mass of dark－brown pigment characteristic of the capsnle of phæodarian or tripylean radio－ larians．Hacckel．
phæophyl，phæophyll（fē’ộ－fil），$u$ ．［＜Gr．фauós， dusky，＋$\varphi \dot{\lambda} \lambda \lambda o v$ ，leaf．］A name proposed by Schitt for the compound pigment of the Fuca－ ecx and Phæosporex．The pigment is composed of phycophein，or that part of the pignent which is soluble in water，and plyycoxauthin，or that purt which is soluble
phæopus（fē＇o－pus），$n$ ．［NL．，〈Gr．фatós，dusky， + moir（ $\pi 0 \delta-$－$=$ E．foot．$]$ An old name of a curlew，now the specific technical name of the whimbrel，Numenius phropus．
Phæosporeæ（fē－ō－spō＇rệ－ē），n．pl．［N1．．， Gr．фatós，dusky，dark，+ a $\pi$ opos，a seed，+ －ex．］A very large class of algæ，embraeing， with the Fucacex，all the olive and brown sea－ weeds of the globe．The ordinary mode of multiph cation is ssexua，by means of zoospores，but the sexua mode of reproduction presents interesting complicationa， ranging from the conjugation of equirasent motile zo ogametes to the impregnation of a stationary oosphere by motile antherozids．There are grest variations in the scopic in some of the of the gest known marine organisnis in Macrocystis Xercoustis and Lessonia．The Phrosporez include the Laminari acere，Punctariacese Sporochnacex，Scytosiphonaces，Meso gloeaces，Tilopteridex，Ralfsiaces，Cutleriaces，etc．The class has alao been called Phrozoosparex，and includea a part of what was formerly grouped together under the
Phæothamnieæ（f $\bar{e}^{\prime \prime} \overline{0}-$－thann－n $\left.\overline{1}^{\prime} \bar{e}-\bar{e}\right), n . p l$ ．［NL （Lagerheim，1885），\＆Phxothamnion + －ex． A small questionable family of alge，taking its name from the genus Plisothamaion，and re lated，according to Lagerhein，to the families Chroölepidex and Chxtophoracex．They have palmella condition，and also produce two blciliatcd zoí－ spores which remminate diretly without coujugation so far as is known at present
Phæothamnion（fē－ō－tham＇ni－on），$n$ ．［NL （Lagerheim，1885），く Gr．фatés，düsky，dark，＋ oraviov，a small shrub，dim．of $\theta a ́ \mu v o s, ~ a ~ b u s h, ~$ shrub．］A genus of fresh－water algw，the type of the family Phæothamnieæ，torming brownish－yellow tufts on other algr．
Phæozoösporeæ（ $f \bar{e}-\bar{o}-z \bar{o}-\bar{o}-\mathrm{sp} \bar{o}^{\prime} \mathrm{r} \times \bar{e}-\overline{\mathrm{e}}$ ），$u . p l$. ［NL．，〈Gr．申atós，dusky，dark，＋ऍ̣̆vv，an animal， ＋$\sigma \pi$ ópos，a seed：see sporc．］Same as Phæo－ sporcz．
Phaëthon（fä＇e－thon），$w$ ．［NL．，〈Gr，¢aí̂ow，beam－ ing，radiant，iu myth．［cap．］a son of Helios（see

shine．］In ornith，the only
genus of Phaëthontidæ．There
are 3 apeclea，$P$ ．rethereux，$P$ flavi－
Ing chitely tropical seas and known
ing chtefy tropical seaa，and known as
tropic－birds．Also Phation snd Lepturus
Phaëthontidæ（fā－e－thon＇ti－dē），n．pl．［NL． ＜Phaëthon（t－）＋－idx．］A family of totipalmate oceanic birds，of the order Steganopodes，typi－ fied by the genus Phaëthon；the tropic－birds． In general form and aspect they reaemble terns，and the bill in partlcular is sternine．The plumage is chietty white， varied with black，and tinted in some places with rose or pink；the bill 1 s red or yellow．The gular sac character－ istic of bldda of this order is rudimentary and almost com－ pletely feathered．The tail is short，but the two mid－ beyond the rest．See phathon and tropic pritd Aso Phoitonidze
phaëton（fā＇e－ton），$n . \quad[=$ Sp．faeton，〈F．phaé－ ton，a phaëton，＜L．Phac̈thon，＜Gr．фatewn，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 head－ long into the river Po：see Phaëthon．］1．A high opeu four－wheeled carriage：as，a park phaëton；a mail phuëton．See cut on follow－ ing page．


4 Varicty of Phation
If the ladies will thlist to my driving，＂said Lord Orvile，＂and are not airaid of a pheton，mine shaii the ready in a moment．＂Mixs Bhrney，Dvelina，ixiv． by one or two horses：as a pouy－phaëton．－3． ［eap．］［N1．］In ornith．，sume as phac̈thon．
phaëtonic（fāe－ton＇ik），य．［＜phaëtom + －ic．］
Pertaining to or of the nature of a phaten． Lamb．（Euryc．Diet．）
Phaëtonidæ（fī－e－ton＇i－dē），n．pl．Samo as I＇heäthontidx．
phagedena，phagedæna（faj－e－dō＇n！i），$\mu$ ．［1． phagchaena，ML．phagcrlenu，＜Gr．фayedaun，a enneerous soro，＜ocyeir，eat．］An obstinate spreading ulecr；an uleor which eals and eor－
rodes the neighboriug parts．－Sloughing phage－ rodes the neighboriug parts．－Sloughing phage－
dena．same as hospital gongrene（which sec，under gan－ grene）
phagedenic，phagedænic（faj－e－don＇ik），a．and $n .[=\mathrm{F} \cdot$ phrgédénique $=\mathrm{Sp}$ ．fagedéniro $=\mathrm{It}$ ． fagedenico，＜l．phagrdenicus，＜G1．，paүedawtó́s， or tho nature of a cancer，o ofedaba，a eancer or to its treatment；of tho nature or charaeter of or to its treatment；of the nature or charaeter of
phagedena：as，a phagedonic uleer or medicine．

II．$n$ ．In med．，an application that causes the absorption or tho death and sloughing of fungous flesl．
phagedenical，phagedænical（faj－eden＇i－kal）， a．［＜phtgedcuic＋－al．］Same as phugctenic． IViscman Surgery，ii． 10
phagedenous，phagedænous（faj－edè＇nus），a． ［＜phagctlen，phagctrena，＋－ous．］Causing absorption of flesh，as in phagedena；of the na－ ture of phagedena．Wiscman，Surgery，ii， 10. phagocytal（fag＇ō－si－tạl），a．［＜phagocyte －al．］Of or pertaining to a phagocyte．
phagocyte（fag＇$\overline{0}-\mathrm{sint}$ ）， $\boldsymbol{n}$ ．［ $\langle\mathrm{Gr}$ ．中iveiv，eat，＋ kitos，a hollow（cell）：see cyte．］A lymph－cor－ puscle，or while blood－corpusele，regarded as an organism eapablo of devouring what it meets， aspecially pathogenic microbes．
phagocytic（fag－0．－sit＇ik）， ， ．$<p^{2}$ hagocyte + －ic．］Of，pertaining to，or caused by phagocytes．
phagocytical（fag－ō－sit＇i－kal），a．［＜phayocytic + －al．J Sameas phagocyific．
phagocytism（fag＇ō－si－tizm），n．［く phagocyte

+ －isn．］The natire or function of a plago－ cyte；the intracellular digestive process of such a cell．Nature，XXXVIIT． 91.
phagocytosis（fag ${ }^{\bar{\sigma}}$－osi－tō＇sis），$n$ ．［NL．,$\langle$ phago－ cyte + －osis．］The destruction of microbes by phagecytes．
Phainopepla（fä＂i－nō－pep＇lị），n．［NL．（Sclater， 1858），＜Gr．фactwó，shining，$+\pi \varepsilon \pi \lambda_{0}$ ，a robe．］ A genus of Ameriean oscino passerine birds， referred to the family Ampelidx and subfamily Ptilogonatina．They have the head erested，the pla－ mage of the male shining－black with a large white disk on hit one speeies，$P$ ．nitens the shining flysuapper or hlack piliogonys of tho western parts of the United States， 7 juches loug，and 11 in extent of wings．It is common from Colorado，Utah，and Nevsda sonthward，nesta in trees，lays two or three greenish eggs with profuse dark－ brown or blackish speckles，snd is inigratory，insectivo－ roua，and melodions．Also written，erroneously，Phano Phajus（fä＇jns），n．［NL．（Lo
Phajus（fä’jns），n．［NL．（Loureiro，1790），〈Gr． фaucs．dusky．］An ornamental genus of orehid of the tribe Fipidendrca and subtribe Bletice， distinguished by the free sepals and the gib－ bous or spurred base of the lip with its lobes broad and involute about the base of the col－ num．The 15 species are mainly from tropical Asia，also Africa，Australia，and Jspan．They are tall terrestria herbs，or less often epiphytes，with large and brosd or The large sid showy flowers form a yeliow，brownish， green，violet，or white ereet raceme．Many have heen long eultivated，as $P$ ．letragorum from sianritins，often under the name Pesoneric，from its throwing off its sepals soon after expanding，and P．grandifolius（Betia Tankervilize）， from China，the num－flower，of conmon cultivation under glass，so styted from the two white wings at the enlarge phakitis（fã column．
phakitis（fạ－kítis），n．Same as phacitis．
phakoscope，$u$ ．See phacoscope．

4433

Phalacrocoracidæ（fal－a－krō－kō－ras i－dē），и．p NL．，〈 I＇halacrocorax（－ërac－）+ －idde．］A fam ly of totipahnate natatorial birds belonging to the order steganapodes，typified by the genus Malacrocorax；the cormerants．They have trsight biil about as long as the head，hook ed at the end long narrow nasal groove with orbliterated nostriis in the duit ；a ong rictua，eleft to below the eyes，a moderate ga ar pouch；sinort mit atrong wings：and a moderately fon an－bhapec tail of from 12 to $1+$ atif featiers withaime ited coverts． dey are heavy nuons neck， isher，and dive as weil as swin with celerity．There are ome 25 speefes，fonnd in nearly ail parts of the worid isustly referred to one genus．The fanily is also calied Carbonide and Graculida．See ent under cormorant．
phalacrocoracine（fal＂ a －krop－kor＇a－sin），a． hulucrocorux（－corac－）＋－incl．］Of or pertain－ ing to the platecrocoracide．
Phalacrocorax（ful－at－krō＇k $\bar{p}-$ raks $), n$ ．［NL （Brisson， 1760 ），＜L．phnkerrocorax，a eaot or is）+ ，erow．］The typical genus of Phatacracoracide，usually regarded as conter－ minens with the family．$P_{0}$ carbo is the emmon cormorant of Encope，Anerica，ete．$P$ ，graculus is the rant of North America，where are found numernus other species，as $P$ ．mexicanue，${ }^{\prime}$＇penicillatus，$P$ ．bicristatus，and ppeciotaceus．Also ealied ilydrocorax，
Phalæcean，Phalæcian（fal－ē－sé’an，－sí an），$n$
 Thalicus（see def．）．］In anc．pros．，a logaodie verso，similar to a trochaic pentapody，but hav－ ing a dactyl in the second place：named from Phaleeus，a Greek epigrammatist．The first foot may be a trochee，a spondee，or an iambus． Phalæna（fū－lē＇nii），$n$ ．［NL．（Linneus，1758）， Gr．фádatva，фá $\lambda$ jaevr，a moth．］1．A limnean term，used in somewhat more than a generie sense，at first for all moths（when the Linnean Lepidoptera were composed of tho genera $P^{\prime}$ a pilio and I＇ulzena），subsequently for all moths below the genus sphinx．Then moths were divided by Linneus into groups，named somewhat in the manner of species－Phalzna bompyx，P ，woctua，$P$ ．gemetra，$P$ ．pyra－ ${ }_{i=1}$, P．tinea，and $P$ ．alucita－In divisiens corregponding to the msin modern groups．In 1793 Fsbricius restricted the
term to tine Phalena geometra of Linnæus．The term has term to the Phalwna geometra of Linnæus．The term has lapsed，but has given deri
2．$[1 . c$.$] Any moth．$
phalænian（fằ－lē＇ni－an），a．and $u$ ．I．a．Of or pertaining to the Phalrenidx；geometrid．
Some of the Phalenian larve have twelve legs，and some
II．$n$ ．A member of the I＇hlemidie．
Phalænidæ（fạa－len＇i－dē），n．pl．［NL．（Leach， 1819），く Phalaria＋－idla．］A family of moths， synonymons with Geometride in a broad sense． phalænoid（fã－léénoid），a．and n．［＜Gr．фáえan＇a， a moth，+ eidos，form．］I．a．Resembling or related to a phalena；of or pertaining lo the Thalxnidze．

II．n．A member of the Phatemitie．
Phalænopsis（fal－ẹ－nop＇sis），n．［NL．（Blume， 1895），from the resemblance of the flower，in form and eolor，to a large white moth；＜Gr．фí－ dava，moth，＋otus，appearance．］1．In bot．， genus of beantiful archids of the tribe ！＂undrac and the subtribe Sarcunthex，eharacterized by loosely racemed flowers，their lat－ eral semals united to the base of the thick and round－ ish column，and the lip destituto of a spur．There are abom the species na eastern 1ndia．They are epiphytes，with short leafy，atems rithout psendobulbs． They bear two－ranked leathery or fleshy ob long leaves，with per sheath the stem．Th largo flat flowers are white，pink，partly yellow，and crimson or of other colors， and are remarkable among orchids for ed lateral petas and for lip pite，and
 for a lip often pro－
longed at tho tip linto a pair of twisted tendrifs or of recurved horns，$P_{\text {a }}$ ama Indian butterfy－plant，and the other species the moth orchids or moth－phants of conservstories．I＇．Schilleriana is one of the rarest and most beantiful orcbids known．

2．In Gith Glaucidium．Romipurte，1854
Phalænoptilus（fal－ $\overrightarrow{0}-110{ }^{\prime}$＇ti－lus），$n$ ．［NL． （Ridgway，1880），＜Gr．фáfueva，a moth，＋$\pi$ Ti hnv，soft feathers，down．］A genus of fissi－ rostral picarian lirds of the family Cuprimul－ gider，or geatsuckers；the poor－wills：se callot from the lieariness of the hamage，which re－ simbles that of a moth．The lype is Nuttall＇s poor－wilh，I＇：muttalli，eommon in westem parts of the United States．
phalangal（fă－lang＇gal），a．sume as phulth－ fertl．
phalangarthritis（fã－lang－geil $\left.{ }^{-t h r i}{ }^{\prime} t i s\right), n$ ． ［NL．．$\left\langle\right.$（ir．фiAncy（ $\phi \dot{a} \lambda_{n} \gamma_{-}$），bone of finger or toe，+ itpopur，n joint，+ －ilis．］Inflammation， especially gonty inflammaion，of the phalan－ geal joints
phalange（fin－lanj＇），n．$\left[=\mathrm{F} . \mathrm{P}^{2} \cdot\right.$ phthenge $=\mathrm{Sp}$ ． 1t．falun！fe，¿ Gr．фaine $\xi$（ $\phi a \lambda a \gamma-)$ ，bone of fmyger or too：see mhalomx．］1．In thut．and zoin．，a halanx of a digit．－2．In entom．，any one of tho oints of an inveet＇s tarsus：generally used col－ joints of aninnect＇s tarsus：generally used col－ the metatarsus：as，the anterior phatunges．－ 3 ． In bot．，a bundle of stamens joined more or less by their filaments：as，the phatim！pes of stamens a a diadelphous or polyadelphous flower．［In all senses commonly in the plural phelanges， the usual singular being phalenx．］
phalangeal（fī－lan＇jẹ－n 1 ），a．$[<$ phalangc + －ul．］In umut．and zovol．，of or pertaining to a phalanx or the phalanges．Also phatangal，pha－ （anginl，phalangean，phntangian．－Phalangeal bone，a phalanx．－Phalangeal process．（a）Or Deiters＇s celis，a siender prolongation sitached alove to a phalanx of tio reticuiar lamina of the Cortian organ．（b）The out－ wardly directel process of the head of an outer rod of Corti．Also calledi photanx of a rod of Corti．
phalangean（fặlan＇jệ－an），u．［＜phatunge + －（en．］Same as phalangeal．
phalanger（fā－lan＇jer），n．［＜F，phalanger，＜ phatenge，phalanx：see photmux．］1．A mar－ supial manmul of the genus Phalanger or I＇he－ lungisto，or of the sulfamily Phalangistinat ；a phnlangist：so named by Buffon（in the caso of a species of Cusсиs．from the peculiar structure of tho second and third digits of the hind feet， which are webbed together．Phalangers are opos－ sum－like quadrupeds witi a long prehensile tan，of an abudance in the whole Anstralian region by numerous pecies and several genera．Titey bave a thick woolly coat， and average strout the size of a cat，though some are much malier．The phalangers proper have no parachute；others． known as petaucrists，or flying－phalsngers，are provided with a flyiug membrane．Some of the best－known apecies belong to the genus Curcus，as the ursine phalanger，$C$ ． ursinus．Valentyn＇s jhatainger is C．orientatis，known also hy its native manes kapmina and cosecers．The vnipine pha－ tircly hairy，and combining to sone extent the aspects of s equirrel and a fox．Cook＇s plisianger and some related forms lefong to the genus Deverthires．Some very smaii oncs，resembiing dormice，constitute the genus Dromicia． sec cuts under Dromicia，Cucus，f＇eturixa，and Acrobates． 2．［cap．］［N1．．］A genus of phalangers founded by Storr in 1780．The name is prior in date to Phukhuista，but until lately has been less used． Phalangeridæ（fal－an－jer＇i－dē），n．pl．［NL．，く Ihnlemger + －ilde．］i family of marsibials， typified by the genns I＇halemyer：same as Pha－ lengistider．
phalanges，$n$ ．The plural of phaturx（as well as of phetenge．
phalangial（faì－lan＇ji－al），a．［くphulenge + －icul．］ Same as pholangcul．
phalangian（fạ－lan＇ji－an），a．and n．I．a． 1. Same as phatangeal．－2．Same as phalangidern．
II．$n$ ．One of the Phatungiida or harvest men． phalangic（fặ－lan＇jik），u．［＜phulange + －ic．］ ］＇halangeal．
Phalangidea（fal－an－jid＇ē－ä），n．pi．［Nl．，＜ I＇hulagium + －idea．］An order of tracheate Arachnidft．The segmented aldomen is not distinctiy separate from the ecphalothorax：the falees or chelicerea are two－or three－jointed ；the pedipalps are five－jointed the cight legs are generally very long snd slender，sonie－ times excessively so，the whole body appearing of insignif－ icant size in comparison with them．They are most nearly relsted to the mites or acarids，though more nearly re－ sembiing spidera in some respects．They have no spin－ nerets or poison－glands and are perfectly harmess．Many of the longest－legged forms are known as harvesters，har－ rest men，harrext－apiders，and shepherd－apiders，and in the oniones There sere several inilies ineludin Phled Oniones．There are seversl tamilies，ineluding Phalan－ Tamrida，Phalangia．See cuts under Phalanrium and Phryais．
phalangidean（fal－an－jid＇ẹ－ann），$a$ ．Of or per－ taining to the Phalangider．
phalangiform（fă－lan＇ji－fôrm），a．［＜L．phalanx （phalang－），phalanx，forma，form．］Having

## phalangiform

the shape or appearance of a digital phalanx Encye．Brit，III． 715.
Phalangigrada（fal－an－jig＇rặ－dë̈），n．pl．［NL．， neut．pl．of phalangigradus：see phalangigrade． A division of ruminant artiodactyl mammals represented by the family Camelidx：so called from the peculiar construction of the feet which causes the animals to walk on phalanges instead of on horny hoofs．More fnlly called Pecora Phalangigrada．Also Tylopoda．
phalangigrade（fằ－lan＇ji－grād），a．［＜NL． phalanyigradus，＜L．phalanx（phalang－），pha lange，+ gradi，walk，go．］Walking on the pha－ langes，which are padded for that purpose in－ stead of being incased in hoofs，as a camel or Llama；of or pertaining to the Phalangigrada． Phalangiidæ（fal－an－jī＇i－dē），n．pl．［NL．， Plalangium $+-i d x$.$] The leading family of$ the order Phalangidea，having a smallsounded， oblong，or oval body，and extremely long slender legs with many－jounted tarsi．The legs reach the maximnm of length and attenustion 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； nd the pedipalps are moderately iong．There are many seners beaides Phatangium Also Phalangide
phalangious（fặ－lan＇ji－us），a．［＜Phalangium $+-o u s$ ．］Of or pertaining to the genus Plet－ lanqium．
phalangist（fal＇an－jist），$n$ ．［＜NL．Phalangista．］ A phalanger；a member of the genus lhalan－ gista．
Phalangista（fal－an－jis＇tä），n．［NL．（Cuvier， 1800），$\langle$ L．phalanx（phälang－），phalanx：see phalanx．］The typical genns of Plalangistidx． synonymous with Phalanger，2．See phalanger． Phalangistidæ（fal－an－jis＇ti－dē），n．pl．［NL．， Phalangista＋－idx．］1．A family of diproto dont marsupial mammals，containing the pha－ langers or Australian opossums，the petaurists， the koala，etc．The family includes numeroua genera and apeciea of Australia and Papua，of amall or moderate ize and arboreal halitita，and diveralifed diet．It is divis ble into three gublamilies，Phalangistina，Tarsipedinat Petaurista Cuscinse．See cuts under Acrobates，koala The above family pest 2．The above family restricted by exclusion separate families．
Phalangistinæ（fal＂an－jis－ti＇nē），n．pl．［NL．， Phalangista＋－inx．］A subfamily of Pht langistidx，embracing the several genera and numerons species of true phalangers which lack the peculiarities of the genera Tarsipes and Phascolderetos．The typical phalangers or native opossums have prehensile tails and no flying－membrane， constitnting the genera Phalangista，Cuscus，Pseudochirus， and Dactylopsila．The flying－opossums，flying－8qnirrels， or petauristz have a parachute and non－prchensile tail others．The Phalongistiniz range in size from that of nouse to that of a cat，and are of arboreal halits；they are distributed throughont the Austrafian region．
phalangistine（fal－an－jis＇tin），$a$ ．and $n$
of or pertaining to the Plualungistinat．
II．$n$ ．A phalanger or phalangist as a mem ber of the Phalangistinx．
phalangite（fal＇an－jit），$n$ ．［＜F．phalangite， L．phalangites，in pl．phalangitx，〈Gr．фahayirns， a soldier in a phalanx，く фáخà $\xi$ ，a phalanx：see phatanx．］A soldier belonging to a phalanx． Phalangium（fäal－lan＇ji－um），$n$ ．［NL．，＜Gr．$\phi a$
 called from the long joints of its leg；$\langle\phi a ́ \lambda a \gamma \xi$ ， a phalanx：see phalanx．］A genus of arach－ nidans，formerly of great extent，now restrict－

ed and made typical of the modern family $P h a$－ glenderness of the lega，the filiform the great length and ply hooked at the end，and the gegmented abdomen dis．

4434
tinct from and of equal width with the cephalothorax phalanstere（fal＇an－stēr），n．［＜F．phalanstèrc： see phalanstery．］A phalanstery．Bulwer，My Novel，IV viii．
phalansterian（fal－an－stē＇ri－an），$n$ ．and $a$ ．［＜ F．phalanstérien；as phalans̈tery + －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－ tion called a phalanx，or to the building on build－ ings ocenpied by such a community；hence， Fourieristic：as，phaiansterian associations or doctrines．
phalansterianism（fal－an－stē＇ri－an－izm），n．［く phalansterian $+-i s m$ ．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．See Fourierism．
halansterism（fā－lan＇stẹ－rizm），n．［＜phalan－ ter－y＋－tsm．$]$ same as phalansterianism． phalanstery（fal＇an－ster－i），n．；pl．phatansteries （－iz）．［＜F．phalanstère，irreg．＜phalange，one of Fourier＇s communities，a phalanx（see pha－ lanx），+ －stère as in monastère：see monastery．］ The building or buildings occupied as a dwell－ ing by a community living together and having goods and property in common as proposed by Fourier．See Fourierism．
phalanx（fä＇langks or fal＇angks），n．；pl．phalan－ ges（fặ－lan＇jēz）or（except in anatomy）plialanxes （fā’langk－sez or fal＇angk－sez）．［＝F．phalange $=$ Pg．phalange $=\mathrm{Sp}$ ．It．falange，$\langle\mathrm{L}$. phalanx （phalang－），〈 Gr．фá $\lambda a \gamma \xi$（ $ф a \lambda a \gamma-$ ），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．］ I．In Gr．antiq．，in general，the whole of the heavy－armed infautry of an army；particu－ larly，a single grand division of that class of troops when formed in ranks and files close and deep，with their shields joiucd and long spears overlapping one another so as to pre－ sent a firm and serried front to a foe．The ccie－ brated Macedonian phalanx was normaily drawn up six－ teen ranks deep，the men being clad in armor，bearing shields，and armed with swords and with apesia from 21 to 24 fect long．In array the shields formed a continnons bulwark，and the ranks were piaced at such intervais that five spears which were borne pointed forward and np－ ward protected every man in the front rank．The pha－ lanx on smooth ground，and with its fianks and rear ade－ quately protected，was practically invincihie ；but it was could ouly with sreat diffeulty could onily with great difficulty be reformed．

## Anon they move

In perfect phalanx to the Dorian mood Of itutes and soft recorders．Milton，P．L．，i． 551 ． 2．Any borly of troops or men formed in close array，or any combination of people distin－ guished for firmness aud solidity of union，－3． In Fourier＇s plan for the reorganization of so－ ciety，a group of persons，numbering about 1,800 ，living together and holding their proper－ ty 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 iuseveral rows．The normal number of the phalanges of each digit is three．This ia only exceptionality increased， tiles；but it is frernently reduced as in most of the digits of birds，and in the inner digits of mammala which have five fingers and toea．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 sive knuckiea of the fingers or toes or the the succes－ series of small bones of any one finger or toe Bnt nsage transfers the sense of phalanx to any one of these bones twa or more of which are phalanges．See cuts under Avtiodactyla，carpus，Catarrhina，foot，hand，Ichthyosauria， Perissodactyla，pinion，Plesiosaurus，solidungulate，tarsus， and Ornithoscelida．（e）One of the fiddle－shaped cells of the lamina reticularis of the Cortian organ．Also called Deiters＇s phalanges．－5．In zoöl．，a group or series of animals，of indeter－ minate classificatory value；one of several groups which may be interposed above genera and below classes or orders．A phalanx frequently corresponds in value to a anbramily，bnt has no recognized fxed piace in classifcation．Sometimes aynonymous with cohort or agmen－Basiar phalanx，a phalanx of the dle row．－Ungual phaianx，the terminai phalanx，on which is the nail．

## Phalaropus

phalarict（fä－lar＇ik），n．［＜Phalaris，the tyrant of Agrigentum．］A fire－javelin．
They called a certaln kind of Javeline Armed at the point with an lron three foot long，that it might pierce hrongh and through sn Armed Man，Phalarica，which times sometines in sorts of Fugines for the defence of be leagured piacea：The shaft whereof being roul＇d round with Flax Wax Rosin Oyi，and other combnstible mat ter，took fire in its fight，and iightiug upon the Body of Man，or his Targuet，took away all the use of Arms and Limbs．Montaigne，Essays（tr．by Cotton，1693），I． 493.
Phalarideæ（fal－a－rid＇${ }^{\prime}-\bar{e}$ ），in．pl．［NL．（Knnth， 1833），＜Phalaris（－rid－）+ eex．］A tribe of grasses embracing six genera，distinguished by the five glumes 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 $H i-$ erochloë．
Phalaris（fal＇a－ris），n．［NL． （Linnæas， $173^{7}$ ），く L．phalaris， canary－grass，＜Gr．фаларís，a kind of grass，くфa入após，white， shining，＜$\langle a \lambda o s$, shining，$<$ фácıv，shine．］1．A genus of grasses，type of the tribe Pha－ aridex，characterized by the dense spike，head，or thyrsus， the lower two glumes larger than the others，the third and fourth short and blunt or bris－ tle－like，and the fifth broader
 and thimnel．There are sbout 10 species，natives chiefly of the Medi－ terranean region．They are annual or perennial grasses with flat leaves．
$P$ ．arundincea，the sword－grass，or $P$ arundinacea，the sword－grass，or reed canary－grass，is a widely dis－
tributed apeciea，for which see also tributed speciea，for which see also
dagger1，6．For the striped variety agger ．For the striped variety，see ribbon－grass and lady＇s－laces，French grass，etc．For the other best－know， species，$P$ ．Canariensis，see canary－grass，and for ita seed， see alpist and bird－seed．
2．In zoöl．，a genus of hemipterous insects． Risso， 1826.
phalarope（fal＇a－rōp），n．［＝F．phalarope，く NL．Phalaropus．］A small wading bird of the family Phalaropodidx，having lobate toes．Ther are 3 species，usnally piaced in as many genera，of elegan and varied coloration，and in genersi resembing zand pipers；bnt the body is depressed rather than compreased and the pinmage of the uuder parts la thick and compact great ease and grace．They are found on inland waters and along the coasts of most parta of the world，sometimes ven turing far out to sea．Two of the three speciea breed only in boreal regions，and perform extensive migrations in the spring and fall．Wiison＇a phalarope，Phalaropus（Stega nopus）wizoni，the largest and handsomest species，la con－ flned to America，breeding from northeriy parta of the United States northward，and dispersing in winter over South America．It is 88 inches long，and $15 y$ in extent of Wings；the bill is 1 inches long and extremely alender the margins of the toes are not scallopcd．The female ex the task of incubation．The red－necked or northern phai arope is Phalaropus（Lobipes）hyperboreus；this has slender bill like the first，but is smalier，and the membrane


Red Phalarope（Phalaropus fulicarius）．$a$ ，bill．
of the toes is acailoped．The red or gray phalarope is $P$ ． fulicarius，aiso calied the coot－footed tringa：the bili ts broad and depresaed，with a lancet－ahaped tip，and the menbrane of the toes is acalloped．Thia species ia noted for its great seasonai changea of plumage．See siso cut
Phalaropodidæ（fal＂ 2 －rō－pod＇i－dē），n．pl．［NL． ＜Phalaropus（－pod－）+ －idæ．］A family of smal wading and swimming birds of the order Limi colx，related to the Scolopacidx，or snipe fam－ ily，having the toes lobate and the body de－ pressed，with thickened plumage of the under side；the phalaropes．There are 3 genera，Pha－ laropus，Lobipes，and Steganopus．See phalu－ rope．
Phalaropus（fä－lar＇ō－pus），n．［NL．（Brisson， 1860），＜Gr．фaдapis，a coot，+ roós $(\pi o \delta-)=\mathbf{E}$ ． foot．］A genus of Phalaropodidx，contermi－ uous with the family or restricted to one of the

## Phalaropus

speeies，usually to $I$ ．fulicarius，the red phala－ rope．
Phaleridina（fậ－lē－ri－di＇nē），n．pl．［NL．，＜ Phaleris（－rid－）＋－inse．］A subfamily of Al－ cidx，embracing the auklets and some other species，ehiefly inbabiting the North Pacitie oecan．Phaleris or Simorhynchus cristatellus is a eharacteristic example．See cut under auklet． phaleridine（fā－lē＇ri－din），a．Of or pertaining to the Phaleridinx．
Phaleris（fā－lḗris），n．［NL．（Temminck，1820），
 laris．］Same as Simorhynchus．
phallalgia（fa－lal＇ji－ig），n．［NL．，＜Gr．фа入入os， phallus，$+\alpha \lambda \gamma o s$, pain．$]$ Pain in the penis． phallephoric（fal－e－for＇ik），a．［＜Gr．фa $\lambda \lambda n-$ $\phi o \rho e i v$, bear the phallus，$\langle\phi a \lambda \lambda \kappa$, phallus，+
$\phi \varepsilon \rho \varepsilon \nu=$ E．bcar ${ }^{1}$ ．Bearing the phalus；earry－ ug priapic images or symbols．Kinight，Anc Art and Myth．，p． 55.
phallic（fal＇ik），a．$[=\mathrm{F}$, phallique，く Gr．ф 2 へ－ $\lambda \kappa \sigma$ s，＜фаへ̃えós，phallus：see phallus．］Of or portaining to the phallus or the generative prineiple in nature：as，phallic worship．
phallicism（fal＇i－sizm），n．［＜phallic＋－ism．］ Phallie worship；worship of the organs of sex or of the generative prineiple in nature．Also phallism．
phallicist（fal＇j－sist），$n$ ．［＜phallic＋－ist．］A stndent of phallicisin
phallism（fal＇izin），n．［＜phallus＋－ism．］Same as phallicism．
 lus，$+-i t i s$.$] Inflammation of the penis．$ phalloid（fal＇oid），a．［＜Gr．фa $\lambda \lambda$ óc，phallus，+ cidoc，form＋］Resembling a phallus or penis． Phalloidea（fa－loi＇dē－ē），n．pl．［NL．（Fries， 1823），く Phallus + oidcx．］A family of gas－ teromyeetous fungi，taking its name from the genus Phallus．The volva is universal，with the inter－ mediate atratno gelatinona and the hymenlum deliques－

Phalloidei（fa－loi＇dẹ̄－j），n．pl．［NL．，＜Phallus ＋oidci．］Same as Phalloidex．
 1．The penis；in biol．，in general，the organ of sex．－2．An einblem of the generative power in naturo，earried in solemn procession in the Bacehic festivals of ancient Greoce，and also an object of veneration ol worship among vari－ ous Oriental nations．See lingam．－3．［cap．］ ［NI．］In bot．，a genus of gasteromycotons fungi，giving name to the family lhalloider． The atem is usked and bears a contcal reticulated pilcus． $P$ ．impudicus，the common attnkhorn，grows in damp woods，and emits a jetid，highly disagreeable odor．Tho sporea are scattered by earrion flies that sre attracted by the smeil．
Phanariot（fa－nar＇i－ot），a．and $n$ ．［NGr．Фa1a－ рєьтクら（？），く \＄avoptov（＜Turk．Fanar），a quarter of Constantinople，so ealled from a lighthouse on the Golden Hor＇n，く фavóprov（NGr．фavápi），a lantorn，lighthouse，＜ф $\quad$ vós，a lantern，＜ф́ácu， give light，shine．］I，$a$ ．Of or pertaining to the quarter of Constantinople ealled Fanar， the chief residenee of the Greeks in Constan－ tinople after the Turkish eonquest；of or per－ taining to the Phanariots．
II．n．A resident of the quarter of Fanar in Constantinople；hence，a member of a class of aristoeratie Greeks，chiefly resident in the Fanar quarter of Constantinople，who held im－ portant political official positions under the Turks，and furnished hospodars of Moldavia， Vallachia，ete．
Also written Fanariot．
phanet，$u$ ．An obsolete erroneons spelling of fanel．
Phaneri（fan＇e－ri），n．pl．［NI．，pl．of phanerus， Gr．фavepós，visible，manifest，evident，appa－ rent，＜фaiveodal（ $\sqrt{ } \phi a v$ ），appear，show，＜фactv， shine．］Bacteria and other minute organisms visible under the mieroscope without the use of special reagents：contrasted with Aphaneri． Maggi．
Phanerobranchiata（fan＂e－rō－brang－ki－a＇tï）， n．pl．［NL．：see phanerobranchiate．］A divi－ which have the gills distinct and separately retractile，as the Polyceridx and Goniodorididx． phanerobranchiate（fan＂e－rō－brang＇ki－at），$a$ ． ［＜Gr．фavepós，visible，$+\beta \beta a \dot{\gamma} \chi a$ ，gills．］Hav－ ing distinet gills；specifically，of or pertaining to the Phanerobranchiata．
Phanerocarpæ（fan＇e－rō－kär＇pē），n．pl．［NL．， ＜Gr．фашєós，visible，+ карлог，fruit．］One of two prime divisions of acalephs，made by Eseh－ seholtz in 1829，containing those whieh have
utward or evident genitals．They are more fuliy called Discophore phanerocarpe，as distingulshed irom ronp name is not always present．
phanerocarpous（fan＂e－rọ－kiir＇pus），a．Per－ taining to the Phanerocarpex，or having their characters：opposed to cryptocurpaus．
phanerocodonic（fan＂e－rō－kō－don＇ik），a．［＜Gr． orvepós，visible，＋кédiथv，a bell．］Campanulate or bell－shaped with open mouth：specifically said of the genital buds，or gonophores，of hy drozoans，in distinetion from adelocodonic．All－ man．
phanerocrystalline（fan＂e－rō－kris＇tạ－lin），$a$ ．［＜ Gr．фavepós，visible，$+\kappa \rho i \sigma r a \lambda \lambda o s, ~ e r y s t a l: ~ s e e ~$ crystalline．］Distinetly erystalline：opposed to cryptocrystallinc．
phanerogam（fan＇e－rō－gam），$n$ ．［ $\leqslant$ phancroga－ mous．］In bot．，a phanerogamic plant．
Phanerogamia（fan＂e－rộ－gàmi－ii），u．pl．［NL．， Gr．фаvєoóc，visible，apparent，＋زaцos，mar－ riage．］A primary division or series of plants， comprising those which liave their organs of reproduction developed and distinetly appa－ rent－that is，plants having true flowers con taining stamens and pistils；flowering plants． It inclutes the two classes Angiospermax（angiosperme） sud Gymnospermse（gymuosperma），the former embliacing the two snbelasses Dicolyledones and Monocolyledones．See Cryptogamia．
phanerogamian（fan＂e－rō－ga＇mi－an），$\quad$ ．［＜phun erogan－ous + －ian．］＂Same as phitnerogamic． phanerogamic（fan＂erō－gam＇ik），at．［＜phan－ cregam－otts＋－ic．］In bot．，belonging to the Phanerogamia；flowering：as，phancrogamic or flowering plants：opposed to cryptogamic and cryptogumous．
phanerogamous（fan－e－rog＇？anus），$a$ ．［＜Gr． фavepos，visible，+ jó os，marriage．］Same as phanerogamic．
Phaneroglossa，Phaneroglossæ（fan＂e－10－ glos＇ä，－è, n．pl．［NL．，＜G1．pavrpóg，visible， ＋$\gamma \lambda \ddot{\omega} \sigma \sigma a$ ，the tongne．］A division of salient annous batruehians，inehding those whieh evidently have a tongue，and whose Enstaelian tubes aro separate．It has been divided into Disco－ dactyla and Oxydactyla，a mode of division not now reeog－ nized．It includes all the tailless amphibians excepting the Pipidre sud Xenopodidte．The term is contrasted with ，
phaneroglossal（fan＂e－rō－glos＇al），$\quad$［ $\quad$ ． $1 / \omega \in-$ neroglossa $+-a l$.$] Sime as phuneroglossute：$ contrasted with etylassal．
phaneroglossate（fan＂e－rō－glos＇ät），f．and $n$ ． ［As Phaneroglossa $+\ddot{-i t c}$.$] I．a．Having a$ tongue，as a batrachian；of or pertaining to the Phineroglossa．
II．n．Any member of the Phaneroglossa．
Phaneropneumona（fan＂$e$－rop－mū＇mō－nä̀），$n$ ． pl．［NL．，neut．］l．of phaneropmeumonus：sce phaneropncumonous．］In J．E．Gray＇s elassifi－ cation（1891），one of two orders of Pucumobran－ chia（the other being Adelopne umona），having branched vasenlar gills on the inner surface of the mantle，and being thus adapted to terres－ tral life．They ehiefly belong to the families Cyclostomids，Cyclophoridse，ete．，and are very unmerous in tropical regions．
phaneropneumonous（fan＂e－rop－nū＇mō－nus）， a．［＜N1．phancropneumonüs，＜Gr．фаvéós，visi－ ble，＋п vci $\mu \omega v$, tho lungs．］Having evident or－ gans of respiration，as a mollusk；belonging to the Phaneropneumona．
Phaneroptera（fan－e－rop＇te－r＂̈̈），$n$ ．［NL．（Ser－ ville），＜Gr．фave人ós，visible，＂t $\pi \tau \varepsilon \rho о \nu$, wing．］ The typical geuns of Phaneropterider，compris－ ing very slender long－lıorned grasshoppers or katydids，with the wing－covers narrow and par－ allel－sided．They inhabit mainly the tropical regions of both hemispheres $P$ ．curvicauda is common in the United Statea．
Phaneropteridæ（fan＂e－rop－ter＇i－dē），n．$p l$ ． honterous inseets，+ －ide．A family of oc from the genus Phaneroptera．It comprises a num－ ber of long－legged，thin，harrow－winged，and eheng tropical katydids．Abont a dozen genera distinguished．
phangedt，$u$ ．A bad spelling of fanged．
Thir Weapons were a short Speare and light Target，a whid the phang＇d at the Axie with Iron slthes．
ilton，Hlst．Eng．，ii．

## phantasiat，n．Same as fantasia

Phantasiast（fan－tā＇zi－ast），n．［＜Gr．фavтaб九－ aotirs，one who presents the appearanee only， ecel．one（also ealled фаитactodoкךтis）who held that Christ＇s body was only a phantom，＜фav－ raoıá̧हlv，cheat with appearances，＜фavтaoia， appearanee：see fantasia，fantasy，fancy．］A
name given to those of the Docetwo who held that Christ＇s body was a mere phantom．
hantasm（fan＇tazm），$n$ ．［Also fantasm，＜OF． fantasme， F. phantasme $=\mathrm{Sp}$. fantasma $=\mathrm{Pg}$ ． funtasma，phantasma＝It．fantasma，fantasina， fantasmo．＜L．phantasma，an apparition，spee－ ter，Lılı．also appearance，image，＜Gr．фávтаб $\mu a$ ， an appearance，inage，apparition，specter，
 （ $\sqrt{ } \phi a v$ ），show，in pass．appear， \＆фáev，shine，$=$ Skt．Vhax，sline．Cf．phuse，phenomenon，ete．， from the same root．From the same Gr．word through $O F$ ．，is derived E．phantom．］1．An apparition；a specter；a vision；an illusion or hatlueination．
Made all outward occurrences unaubstantial，like the teasing phantasme of a hilf consciona slumber．

2．An idea；a fancy；a fantastie notion．
Amhitions phantams hannt his jdie brain，
And pride atill prompts him to be greatly vain．
3．Specifically，in recent use，a phantom or ap－ parition；the imagined appearanee of a person， whether living or dead，in a place where his body is not at the same time．

Where，however，the phantarm includes detalls of dress or aspeet wheh conld not iee supplied by the percipient＇s mind，Mr．Gurncy thinks it may be attributed to a con scions or atb－consectors image of his own appearance，or of some feature of it，in the agen s mina，which is tele pathically conveyed as such to the mind of the percipient．
＝8yn．3．Phantom．Apparition，etc．See ghast．
phantasma（fan－taz＇mịi），n．；pl．phantasmate （－matiö）．［L．：see phäntasm．］A phantasm． phantasmagoria（fan－taz－mạ－go＇ $1 \mathrm{i}-\mathrm{i})$ ），u．［Also phantasmayory；$=1$ 1＇phantasmayoric，fantas－ magorie $=$ Sp．fantasmagúria $=\mathbf{P g}$ ．fantasma－ goria，phantasmugoria $=$ It．fantasmagoria；$\langle$ NL．phantasmagoria，＜G1．ф́vjaбua，aphantasm （seo phantasut），$+\dot{a} \gamma o \rho \dot{a}$, assembly，$\langle\dot{a}\rangle$ cífev assemble．］1．A fantastie series or medley of illusive or terrifying figures or images．

In the hands of an inferior artist，who fsncies that lm－ agination is something to be squeezed out of color－tubes， the past becomes a phantasmagoria of jackboots，donb－
 We lately received an aecount of a very remarksble phontannagoria said to have been witnessed by two gen－ themen in Cloucestershire about flity years sgo．

Proc．soc．Peych．No
Specifically－2．An exlibition ot images or pictures by the agency of light and shadow， as by the magic lantern or tho stereopticon； ospecially，such an exhibition so arranged by a combination of two lanterns or lenses that every view dissolves or merges gradually into the next．llenee－3．The apparatus by means of which sueh an exhibition is produced；a magie lantern or a stereopticon．
phantasmagorial（fan－taz－ma－gō＇ıi－al），u．［＜ phentasmagoria + －al．］Relating to ä phantas－ magoria；phantasmagoric．
phantasmagoric（fan－taz－mą－gor＇ik）， $\boldsymbol{c}^{\prime} \quad[=\mathrm{F}$ ． fantasmagorique，phantasmagorique $=\mathrm{Sp}$ ．fan－ tasmagórico；as phantesmagoria + －ic．$]^{\text {p }}$ Per－ taining or relating to a plantasmagoria；of the naturo of phantasmagoria；illusive ；unreal．
phantasmagorical（fun－taz－ma－gor＇i－kal），a． ［＜phantasmaguric＋－al．］Same as phantas－ magoric．
phantasmagory（fan－taz＇ma－gō－ri），$n$ ．［＜NL． phantetsmagoria：see phtü̆tsmayoria．］Same as phantasmagoria．
phantasmal（fan－taz＇mal），a．［＜phantasm＋ －at．］Of tho nature of ä phantasm or illusion； unreal；spectiral．

Thou canst no longer know or love the shapea
Of this phantasmal scene．Shelley，Alastor The mirage of the descrt and varlons other phantarmal appearances ta the atmosphere are in part due to total
retlection． phantasmalian（fan－taz－mā $1 \mathrm{i}-a n$ ），a．［＜phan－ tasmal $+-i c t \cdot]$ Of the nature of phantasms； phantasmal．［Rare．］

A horrid phantasmalian monomania
Bulver，Night and Morning，iii． 8.
phantasmality（fan－taz－mal＇i－ti），n．［＜phan tasmal + －ity．$]$ The character or inherent qual ity of a phantasm；the state of being phantas－ mal，illnsive，or unreal．
Between the reality of onr waking sensations and the phantasmalty ot is marked．H．Lever，Probs．of Life and Mind，II．xi． 838. phantasmally（fan－taz＇mal－i），adr．As a phan－ tom；in a speetral form or manner．Also fon－ tasmally．

## phantasmatic

phantasmatic（fan－taz－mat＇ik），a．［ $=$ F．four－ tasmatique；as phantasma（ $t$－$)+$－ic．］Same as phantasmatical．
phantasmatical（fan－taz－mat＇i－kal），a．［ $\langle$ phan－ tasmatic + －al．］Pertaining to phantasms； phantasmal．
Whether this preparation be made by grammsr and criticlsme，or elae hy phantasmatical，or real and true mo－
tion．Dr．H．More，Def，of I＇hilos．Cabbala，vii．，App． phantasmatography（fan－taz－mạ－tog＇rạ－fi），$u$ ． ［＜Gr．申ávтooua（ $\tau-)$ ，an appearance，phantasm， celestial appearances，as the rainbow，etc． ［Rare．］
phantasmic（fan－taz＇mik），a．［＜phantasm＋ 65．［Rare．］
phantasmogenesis（fan－taz－mō－jen＇e－sis），$n$ ． ［NL．，〈Gr．ф́⿱亠䒑тaбua，an appearaice，${ }^{\text {phantasm，}}$ + Yevedts，genesis：see gencsis．］．The origina－ tion of phantasms；the causation of appari－ tions；the circumstances or conditions under which spectral illusions may be produced or perceived．
phantasmogenetic（fan－taz＂mō－jèe－net＇ik），$a$ ． ［ $\langle$ phantasmogenesis，after genetic．］Originating phantasms；producing or resulting in phantoms or apparitions．Mind，XII． 282.
phantasmogenetically（fan－taz ${ }^{\prime \prime}$ mọ－jẹ－net＇i－ kal－i），adu．By means of phantasmogenesis or under its conditions．
phantasmological（fan－taz－mō－loj＇i－kạl），a．［＜ phantasmolog－y + －ic－al．］Pertaining to phan－ tasms or phantoms as objects of scientific in－ vestigation：as，a phantasmological society． phantasmology（fant－taz－mol＇ol－ji），n．［＜Gr．
 see ology．］The science of phantasms，phan－ toms，and other spontaneous or induced appa－ ritions．
phantastict，phantasticalt，etc．Obsolete forms of fantastic，etc．
phantasy，$n$ ．See fantasy．
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，fentum，fantome，fan－ teme，raroly fautcsme，fantosme（silont $s$ ）$=\mathrm{G}$ ． fantom，phanton $=$ Sw．Dan．fontom，$\langle\mathrm{OF}$ ． fantosme，fantasme， F. fantôme $=\mathrm{Pr}$ ．fantasma， fontauma $=$ Sp．Pg．foutasma $=\mathrm{It}$ ．fantasma， fautasima，くL．phantusma，ML．also fantesma， ＜Gr．фа́vтаб $\mu$ ，an appearance，phantom，vision： see phantasm．］I．n．1t．Appearance merely； illusion ；unreality；fancy；delusion；deception； deceit．

Forsothe it is but fanteme that that sorwe，
William of Palerne（E．E．T．S．），1． 2315.
＂Parfay，＂thoughte he＂fantome is in myn heed！
I oughte deme，of skiftul jugement． I oughte deme，of skiiflul jugzement，
That in the salte see my wyf is deed．

Chaucer，Man of Law＇s Tale，1． 939.
Thurgh his fantome and falshed aud fendes．craft， Ile has wroght many wondir
Where he walked full wyde．
ork Plays，p． 282. magined vision；a specter or apparition；an

Thei，seeynge hym walkyng above the see，weren distour blid，beyinge，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 paiot valiant and choieric he has given the name of Achilles．
Le Bosse，Epic Poetry（tr．in pref．to Pope＇s Odyssey），i．
It haunted me，the morning long，
The phantom of a silent in the rhymes，
The phantom of a silent song，
That went and came a thousand times． Tennyson，Miller＇s Daughter．
Avother cutious phenomenon may fitly he referred to in this connexion，viz．the phantoms which are seen when
we look at two paralle］sets of padisades or rsilings，one be－ hind the other，or look through two parallel sides of a meat－ safe formed of perforated zinc．The appearance present ed is that of a magnified set of bars or appertures，which ap－ pear to move rapidiy as we slowly walk past．
3．Same as manikin，2．＝Syn．2．Apparition，etc．See II．
II．a．Apparent merely；illusive；spectral； ghostly：as，a phantom ship．

There solemn vows and holy offerings paid
To ail 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 elear and high in the midst of a circle of fog，like a phantom
picture of the air．B．Taylor，Lands of the Saracen，p． 228 ．

4436
Star that gildest yet this phantom shore T＇enuyson，To Virgil．
Phantom corn，a name sometimes given to light or lank corn．［Eng．］－Phantom fish，the young or ieptocephalus body．
Conger eels and their curions trausparent young－phan－
Phantor accasionally seen．Bur．
Phantom tumor，a tumor caused by muscular spasm， anæsthesia．－Phantom wires，telegrsph－wires or cir－ cuits which have no real existence，but the equivalent of which fs supplied by a system of multiplex telegraphy．
phantomatic（fan－tō－mat＇ik），$a$ ．［＜phantom
$\left.+-a t i c^{2}.\right]$ Pertaining to or of the nature of a phantom．Coleridge．［Rare．］
phantom．Colcridge．［Rare．］
Phapinæ（fă－pínē），n．pl．［NL．，＜Phaps＋ －ime．］A subfamily of Columbinax，named from the geuus $I$ haps；the bronzewings．
Phaps（faps），n．［NL．（P．J．Selby，1835）， фóభ，a pigeon．］A genus of Columbidx，giving name to the Phapinax．The type is the com－ mon bronze－winged pigeon of New South Wales， Phaps chalcoptera．
Pharaoh（fā＇rō），$n_{\text {．}} \quad$［＜LL．Pharao（Pharaon－），〈G1．фapaé，cf．Ar．Far＇aun，Pers．Fir＇aun，＜ Heb．Pharōh，＜Egypt．I＇ir－aa，the official titlo of the Egyptian kings．］1．A title given by the Hebrews to the ancient kings of Egypt；hence， au Egyptian sovereign．－2 ．［l．c．］A corrupt form of foro．
We divert oursclves extremely this wlnter ；plays，balls， masquerades，and $p h a r a o h$ are all in fashion．

Valpole，Letters，II．105．
3．［1．c．］A very strong alo or beer．［Slang．］ －0ld Pharaoh．Same as pharaoh，3．－Pharaoh＇s ant， raoh＇s hen or chicken，the Egyptian vulture See mul． ture．－Pharaoh＇s pence．See penny．－Pharaon＇s rat or mouse．See rat．
pharaon（far＇a－on），n．［＜F．pharaon，faro：see faro，pharaoli，2．］Same as faro．
Pharaonic（far－a－on＇ik），a．［＜LL．．Pharao（n－）， Pharaoh，+ －ic．］Of or pertaining to the Pharaohs or kings of Egypt，or the ancient Egyptians．－Pharaonic era，rat，etc．See the nouns． phare（fãr），n．［＜E．phare，く L．pharus，pharos， a lighthouse：seo pharos．］1．A lighthouse： same as pharos．［Rare．］

Sun！all the heaven is glad for thee：what care
If lower monntains light their snowy phares
At thine effnigence，yet acknowledge not
The source of day？$\quad$ Brouning，Paracelsus．
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

Honeell，Letters，I．I． 26.
Pharian（fā＇ri－an），$\alpha$ ．［＜L．Pharius，of Pharos， Egyptian，＜I＇haros，Pharos：see pharos．］Of ol pertaining to Pharos．

## If Pale，let her the Crimson Juice apply； If Swarthy，to the Pharian Varnish fly．

Congreve，tri．of Ovid＇s Art of Love，iii．
Pharidæ（far＇i－dē），n．pl．［NL．，く Pharus＋ －idct．］A family of bivalves；the pod－shells． They are generally referred to the Solenidx． pharisaic（far－i－sā＇ik），a．$[=\mathrm{E}$. pharisaique $=$
Sp．It．farisaico $=\mathrm{Pg}$ ．pharisaico，＜LL．Phari－
 Pharisee：see Pharisce．］Of or pertaining to the Pharisees；addicted，like the Pharisecs，to observance of the external forms and ceremo－ nies of religion without regard to its spirit or essence；llence，formal；hypocritical．
The pharisaick sect amongst the Jews determined that some things and not all were the effects of fate．

Each generation， Cudworth，Inteliectual System，p． 6 ． tude，has complacentiy poith a pharizaic sense of recti－ it the Irish character as the key to the Iriah problem．
pharisaical（far－i－sā＇i－kal），a．［＜pharisaic
－al．］Same as pharisaic．
pharisaically（far－i－sā＇i－kal－i），adv．In a phar－ isaic，formal，or hypocritical manner；hypo－ critically．
pharisaícalness（far－i－sā＇i－kal－nes），n．Phari－ saic character or conduct；pharisaism．
pharisaism（far＇i－sā－izm），n．［＝E．pharisaisme ＝Sp．farisaísmo $=\mathrm{Pg}$ ．pharisaismo $=\mathrm{It}$ ．fari－ saismo；as pharisa（ic）＋－ism．］Pharisaic doc－ trine and practice；zeal for the＂traditions of the clders，＂and the exact observance of the ritual laws；hence，rigid observance of exter－ nal 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．
pharmacolite
pharisean $\dagger\left(f a r-i-s e^{\prime} a n\right), ~ c . \quad[<P h a r i s c e+-a n$. Same as pharisaic．
All of them pharisean disciples，and bred up in their Pharisee（far＇i－sē），n．［＜ME．farisce，＜OF．fa－ rise（ F. pharisien）$=\mathrm{Sp}$ ．farisco $=\mathrm{Pg}$ ．phari－ $s e o=\mathrm{It}$ ．fariseo（ $\mathrm{cf} . \mathrm{D}$ ）．farizeer $=\mathrm{G}$. pharisüer $=$ Sw．farisé $=$ Dan．fariszer $),\langle\mathrm{LL}$ ．pharisæus，く Gr．Фарıбаios，a Pharisee，く Heb．päush，sepa－ rated，＜parash，separate．］1．One of an an－ cient Jewish school，sect，or party which was specially exact in its interpretation and ob－ servance of tho law，both canonical and tradi－ tional．In doctrine the Pharisees held to the resurrec－ tion of the body，the existence of angels and spirits，the providence and decrees of God，hie canonicity and author－ ty of scripture，and the authority of ccclesiastical tradi－ constituting a distinct pere intensely Jewlish，though not serupulous in the observance of the ritual and regulations of the law，both written and oral．The Pharisees antago－ nized John 1 yrcanus 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 autiontry of the law，and to provide for the many ques－ tions 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， the more the Phariseis wer frel with enuye arainst Jesus． ．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 scrupu－ lous obscrver of external forms of any kind；in general，a hypocrito．
The ceremonlal cleanness which characterizes the dic－ tion of our academical Pharisecs．

Macauloy．
phariseeism（far＇i－sē－izm），n．［＜Pharisee＋

## isn．］Same as pharisaism．

This emancipation of Judaism from the dominion of the pricsthood and local preëmlaence is the great achieve－ pharmaceutic（fär－ma－sin＇tik），$\alpha$ ．$[=\mathbf{F} \cdot p h a r$ maceutique $\Rightarrow$ Sp．It．farmaceutico $=\mathrm{Pg}$ ．phar－ maceutico，く LL．pharmaccuticus，く Gr．фприa－ кєขтєко́s，〈 фєриаксขтйя，also фарнакси́s，a druggist， ＜фариаксveı，administer a drug，〈 фáриакоv，a drug，medicine：see pharmacon．］Pertaining to pharmacy，or the art of preparing drugs．
pharmaceutical（fär－ma－sū̀ti－kal），a．［＜phar－ maceutic + －al．$]$ Same as pharmaceutic．－Phar－ maceutical 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；aceording to the methods of preparing medicines．
pharmaceutics（fär＇－má－sū＇tiks），n．［Pl．of $p h a r m a c e u t i c$（see－ics）．］The art of prepar－ ing drugs；pliarmacy．
pharmaceutist（fär－mą－sī＇tist），$u$ ．［＜pharma－ ceut－ic + －ist．］One who prepares medicines； one who practises pharmacy；an apothecary． pharmacist（fär＇ma－sist），n．［＝It．farmacista； as Gr．фá $\mu \boldsymbol{\kappa} о$ ，a drug，medicine（sco pharma－ con），＋－ist．］One skilled in pharmacy；a druggist or apothecary．
oharmacodynamic（fär ${ }^{\prime \prime}$ ma－kō－dī－nam＇ik），$a$ ． ［＝F．pharmacodynamiquc，$\ddot{\mathrm{n}} . ;<$ Gr．фи́рракоv，а drug，＋dóvapç，power：see dynamic．］Pertain－ ing to the action of drugs on living organisms． pharmacodynamics（fär＂／ma－kō－dī－nam＇iks），$n$ ． ［Pl．of $p$ harmacodymamic（see－ics）．］The ac－ tion of drugs on living organisms．Also phar－ macology．
pharmacognosia（fär＂ma－kog－nósi－ăi），n．［NL．， ＜Gr．фג́ $\mu \alpha \kappa 0 v$ ，a drug，medicine，＋$\gamma \dot{\tilde{\omega} \sigma \iota \zeta \text { ，know－}}$ ledge：see gnosis．］Same as pharmacognostics． pharmacognostical（fär／ma－kog－nos＇ti－kal），$\alpha$ ． ［＜pharmecognostic－s＋－al．］Of or pertaining to pharmacognostics．
pharmacognostically（fär＂matkog－nos＇ti－kal－ i），adv．In a pharmacognostical manner．
pharmacognostics（fär＂măkog－nos＇tiks），n． ［Pl．of＂pharmacognostic（sëe－ics），く Gr．фapua－ коv，\＆drug，＋$\gamma v \omega \sigma \tau \iota<\bar{s}$ ，knowing：see gnostic．］ The sum of scientific knowledge concerning drugs，their proparation，and effects．
pharmacognosy（fär－mă－kog＇nō－si），$n$ ．［く NL． pharmacognosia．］Same as pharmucognostics． pharmacography（fär－ma－kog＇rạ－fi），n．［くGr． фар $\mu а к о \nu, ~ a ~ d r u g, ~ m e d i c i n e, ~+~-\gamma р а ф i \alpha, ~<~ \gamma р a ́ ф \varepsilon ı \nu, ~$ write．］A description of drugs．
pharmacolíte（fär－mak＇ō－līt），n．［＝F．phar－ macolithe，＜Gr．фápuакоv，a drug，medicine，＋ jitos，stone．］A lyydrous arseniate of calcium， occurring in small reniform，botryoidal，and globular masses of a white or grayish color and silky luster．It is usually associated with arsenical ores of cobalt and silver．

## pharmacological

 pharmerolog－y + －ie－al．］of or pertaining
to phanmalogy：as，pharmacologictel experi－ ments．
Pharmaentogiea consiferations certainly render the practical ldentity of the two solutlons very probatle． ancet，No．3．t14，11． 240. pharmacologist（fär－ma－kol＇o－jist），，［ $\quad$ ．Sp． farmacologista $=$ Pg．pliarmacologisla；as phar macalog－y＋ist．］One skilled in pharmacology． pharmacology（firir－ma－kol＇o－ji），u．［ $=\mathrm{F}$ ．phar－ cologia，＜NL．pharmacolorith，く（ir．фapuanov，a trug，medicine，+ －hojia，＜ié yén，speak：see－olo－ gy．］1．The sum of neientifie knowlodge com－ ectning drugs，inchuling（a）pharmacy，or the att of jurejaring drugs，and（b）pharmacody－ namics，what is known coneerning their action． －2．More specifically，same as pharmacody－ numics．

 madness：see maniac，manincal．］Expossively or irrationally fond of the nso or trial of drugs． pharmacomathy（fïr－man－kom＇n－thi），u．［＜Gr． фприакои，a trus，medicine，＋－pulia，＜patrin maváuer，leurn．］Same us pharmacognostics． pharmacon（fiir＇ma－kon），u．［NL．（＞It．far maro $=$ Sp．faimaco），＜Gr．фариакоv，$n$ drug whether healing or noxions，a healing drug， medicine，remedy，a potion，charm，sjell，a deally ding，poison，a dye，color，ote．］A drug；a medicine．Also pharmucum．
pharmacopoia（fïr＂na－kō－péiiii），$\mu_{\text {．}}\left[=1{ }^{\prime}\right.$ macapea，pharmacoporia，＜NL．pharmacopreia， macapea，pharmacopria，Ni．pharmacypoia，
Gr．фapuaкonota，the art of proparing drugs，
 a drug，medieine，+ tueciv，make．$]$ 1．A book of formule or directions for the preparation ete．．of medicines，generally published by an－ thority．The United States Pharmacopria is revised de－ cemially by delegates in national cenvention，not mor porated colleges of pharmacy focorporated nharmacentl cal secietles，the Amerlean Bledieal Association，and the American Pharmaceutical Association，and not exceeding three each appointed by the surgeon－general of the army the surgeon－general of the navy，and the surgcon－general of the Marine llospital．This convention met last it

2ł．A chemieal laborntory
pharmacopœial（fä̀r＂ma－kō－pē＇ial），a．［＜phar－ mucepoia + －al．$]$ Of or pertaining to a phar macopoia；made or prepared aceording to the formula of the pharmacopoia：as，pharmaro prial preparations；a pharmacopocial solntion pharmacopolist（fäl＇ma－kop＇ $\mathbf{y}-\mathrm{list}$ ），$\mu . \quad[=\mathrm{I} g$ pharmacopolista；ef． F ．pharmacopole $=\mathrm{Sp}$ ．jar macoprola $=\mathbf{P g}$ ．${ }^{\text {hinarmacopola }}=\mathrm{It}$ ．farmacopola，
 т ${ }^{2}$ हir，sełl．］A dealer in drugs or medicines an apothecary．

No pharmacopolist conld sell one grain of hellehore．
Sterne，Sentimenta the order of the mediciner．Compounds the drugs after
pharmacosiderite（fii．＂mạ－kō－sid＇e－rit），$n$ ．［ F＇pharmacosiderite，〈 Gr．＂ф́pıaкөr，a drug，+ aidnoes，iron：see siderite．］A hydrons arseni－ ate of iron：same as cubc－mre．
pharmacum（fär＇mag－kum），N．Same as phur－ maton．
pharmacy（fär＇ma－si），n．；pl．pharmaties（－siz）． ［＜MH．fermacyc，＜OF．farmacic，1＂．pharmacio $=\mathrm{Sp}$ ．It．furmacia＝Pg．pharmucia，＜Gr．фар－ faкcia，the use of diugs or medieines，pharmarey，
 icine：seo pharmacon．］1．The art or practico of preparing，preserving，and compounding medicines，and of dispensing them aceording to the formula or preseriptions of medieal practitioners．

Fach dose the geddess weighs with w
So nice her art in fmplous pharimacy
Garth，tr．of Ovid＇s Metamorph．，xiv
Their pain soft arta of pharmacy can cas
Thy lreast alone no lenltives nppease．
2．The oceupation of an apotheeary chemist．－3．A place where medicines are prepured and dis－ ponsed；a drug－store an apotheeary＇s shop English statute of 186 s （31 and 32 Vict．，c．121） 279

iharmacy Jars，17th century

4437
amended 1800 （ 32 and 33 Vict．，c．117），regulating the sale of polsina．－Pharmacy jars，a name given to vasea of yentasnd similar pharmaceutical estahliabmenta in lialy， the month of France，and elsewhere，and painted with the muoe of the druy for which the jar was intended．Vances of the form called olbarella were used for this purpose， and a pitcher－shaped jar with handle and spont was alsu harnaceum（fiir－ $11 \overline{-1}-$ én $^{\prime} u m$ ）
Pharnaceum（fiir－ 11 à－ $8 \bar{e}^{\prime}$ um），n．［NI．（lin－ nens，175．3），ef．1．pharnaceon，〈 Gr．фарvanciov， a certain plant，a speeies of panax，so named， aceorling to I＇liny，from Pharmaees II．（Gr．中ap－ vákr／s），sen of Mithridates the Great，and King of Pontus or of Bosporns．］An apetalous ren of Ponths of the order ficoideas and tribe Molluginere． nus of the order ficoidea and tribo hollugimere， five sopals，and stamens，stylos，and earpels usually three to five．The 16 specles are manly south Afriean．They are fow herbs，erect or spreading，with al． ternate or alnust whorled leaves，often bristle－bearting at the apex，and cinsters of small white，greenish，or pur－ plish flowerg．some specles are enltivated for the flowers， and I＇．acidum，the Longwood samphire of st．itelena， yolas and acid satat from its oharo ${ }^{1}$ ，$n$ ．See faro．
pharo＂t，$u$ ．Same as phuros．
pharoht，$u$ ．［Cf．Ir．furom，noise（？）．］$\Lambda$ shout or war－ery of Irish solrliers．Deries．
That barbarons Pharoh and ontery of the Soldiers，which with great atraining of thelr voice they use to set ull pharology（fā－rol＇ö－ji），n．［＜Gr．фápos（sぃю pharos）＋－joy＇a，＜iejens，say see－alogy．］The art or science of direeting the course of ships
hy means of light－signals from the shore．
Pharomacrus（fã－rom＇a－krus），$\because$ ．［NiL．（De La llave，1832），＜（ír．фf́pợ（？），a lighthouse，＋$\mu a-$ крós，long．］A genus of trogons：same as C＇alu－ rue，nud of prior date．J．mocimo is the para－ lise－trogen．See ent under trogon．
pharos（fit＇ros），$n$ ．［Also phare，くF．phare $=$ Sp．It．faro $=$ I＇g．phero：＜L．pharos，pharme， Gr．фofos，a lighthouse，（фópoe，Pharos，an island in the Bay of Alexantria，famous for its light－ honse．］1．A lighthouse or tower whieh ant－ ciently stoot on the isle of Pharos，at the en－ trance to the port of Alexandria．
The famons Pharos，or light－house，was on a rock at the east end of the island，that was on every side citonpass with water，and so in a manner a small separate liland．
Hence－2．Any lighthense for the direetion of seamen；a wateli－tower；a heacon．
So high nevertheless it［the Peak of Teneriffe］is as in serene weather it is seen 120 English miles，which some
donble；serving as an excellent phoros． donble；serving as an excellent pharos．
We passid over to the Pharos or Lantern a yery greate heixht．

Ero，or Lantern，at hawre of（Oct．17，1044． Itere the college，which guided them all till they were pharos founded on a sea－girt reck．
Pharus（fürns），${ }^{\prime}$ ．［N1．，＜Gr．фäpos， $\mathfrak{n}$ wide cloak or mantle．］1．In conch．，the typieal ge－ nus of I＇harides．J．E．（imoy，I840．－2．In cu－ tom．，a genus of coleopterous insects of the family Coceincllida，or ladybirds．Only a few speeies are known，one Tasmanian and the rest Afriean．Mulsant，18ゴ．－3．A genus of opilionine arnehnidans．Simon，1879．－4．An anomalous gemus of grasses，elassed with the tribe Oryzaz，and characterized by monceeious panicles with spikelets in pairs，one of them pistillate and sessile，the other mueh smaller， staminate，and pedicelled．The 5 species are fommi from Flerida and the West Iodies to lrazil．They are with fong slender hranches，and are remarkahle for their large leaves，which are sonsewhat feather－veined，unlike those of other grasses，and are often borne reversed on their leng－exserted iwistedl leafstalkz．I＇．Latifolitu is the
wild oat of Jamaica；its leaves，which reach 3 inches widd oat of Jamaica；its leaves，which reach 3 inches bread and 8 long，are in nae fer wrapping small artlcles，
pharyngalgia（far－ing－gal＇ji－äi），n．［NL．，くGr
 pain．］Pain in the pharynx．
Pharyngea（fī－rińjḕ－ä），n．pl．［NL．，くGr．фá－ group of planarians or Rhabdocola having i group of planarians or Rhabdocoela having u pharynx：distinguished from Apharyngca．
pharyngeal（fā－rin＇jē－al），a．and $n$ ．［ $\langle N L . p h$
 or pertaining to the pharynx；entering into the strueture of the pharynx：as，a pharyngcal arte－ ry，vein，nerve，musele，gland，ete．－2．Having n pharynx；specifically，of or pertaining to the Pheryngea：as，a phriryngeal planarian．－3． Having ankylosed pharyngeal bones，as a fish； pharyngognathous．－Pharyngeal aponeuroais， the connect ve－tissue layer of the wall of the pharynx，ex．
ternat mucous membrane．－Pharyngeal archea．

Same an powernl arches，－Pharyngeal artery，（a）As uying，ine prevertebral musctes，the constrictors of th plisrynx，the elevator and tensor musclea of the palate the tonsil，and the Enstachlan tule．（b）Superior．Same as perygopalatine artery（which see，under perygopalatine） －Pharyngeal bones，the bones wehind the last rrsncha arch in fisisea，generslly in a palr below（called hypopharyn enls）and hrone wnisa －Pharyngeal bursa，a muconscriptin voner．Medical er the spuenond bone，just hentinal clefts．Medica pharyngol slits．－－Pharyngeal fascia，the fascia Inveat ng the wail of the pharynx．－Pharyngeal flshes，the 1 het yngognathi．－Pharyngeal ganglion．See ganytion． Pharyngeal glanda，racemose mucoua glanda，fonnd every wherefin the subinucous tissue of the pilaryux，but es－ secially $n u m e r o u a$ at the upper part，around the oritiers of tho lingtachian tubes，－Pharyngeal jaws．（a）Jaw．like
organs in tite pharynx，as in certann merdd worms．（b）The rgans in the pharynx，as ln certann mereld worms．（b）The ion．－Pharyageal nerves，lranchea of tie vagus，glos opharynges，sympathetic，and Sterkel＇s gamyllon．＇thle frat three unite to form the pharyngeal piexus；the last after passing throngh the pterygopalatine canal，is dls－ rlbuted cheny to the mueons membrane of the pilarynx． Pharyngeal plexus．（a）A plexus of nerves formed by the brauches of the vacus，symputhetic，and gloasco paryngeal，and supplying the mukcies ami mucous mem－ rancs of the parym．（b）A plexusor velos on the vasel in the head of a butterfy，at the loase of the probuscls or olral tongue，from which it is separated by a valve．Py he alternate contractlon and expanslon of this aac the in－ aect is able to suck up nectar or other liyuids．－Pharyn－ geal slits，the postoral visceral clefts or gill－sifits which any vertehrate or chardate animal may possess，to the nimb lor of not more than eight，temporsrily or jemanently． The whole tendeney is to the rednct len in number of these alits In ascendlog the vertebrate scale，and to their imper
 have sll disappeared，excepting the trace of the first one， which persists as the auditory passage．in latrachians heir progressive less is neen in the transition from gilled tadpoles to the adults with hungs．In fishes and lower vertebratea than tishes more or fewer perslat as ordinary gill－silts or branchial spertures．Also called riscerat defts，when the structures which separate the slits on each side are known as riscerat arches．－Pharyngeal spine．Same as pharyngeat iubercle．－Pharyngeal teeth，the teeth on the phatyukeal bomes，espectaly on the used in the taxonomy of the cyprinold fishes．Pharyn－ geal tubercle，a small elevation near the middle of the noder surface of the hasilar process of the occipital bone． or attachment of the flhrons raphe of the pharynx． Pharyngeal veins，trimataries to the internal jugular cen from the pharyngeal plexus．
II．$u$ ．A strueture which ent ers inte the com－ position of the pharynx：as，the aseonding pha－ rymgeal，a branch of the external earotid artery， fiven off at or near the origin of the latter；the ankylosed phorymucals（bones）of some fishes． pharyngectomy（far－in－jok＇tō－mi）．n．［くGr． фipe（фapmy－），throat（sec phargnx），+ thropit，
a entting ont．］The excision of a portion of the plurynx．
pharynges，$n$ ．New Latin plurnl of phorynar． pharyngeus（fa1－in－jē＇иs），u．；pl．pharyngfi（－i）． ［N］．．，くpharynx（jhuryng－），jharynx．］A ma－ ryngeil misele．There are several such，dist Inguished by a qualifying word，generally in composition：as，stylo－ phanynger，paratopharyngcus see the compomas．
［NI．，＜ pharyms（pharymy－）．pharynx．］Spasm of the museles of the pharynx．
pharyngitic（far－in－jit＇ik），＂．［＜pharynuitis + prilis．
pharyngitis（far－in－jítis），$n$ ．［NJ．．，＜phbrymr （phuryng－），pharyns，+ －itis．］Inflammation of the mucons membrane of the pharynx．－Granu－ lar，follicular，or chronic pharyngitis．See granular． pharyngobranch（fã－ring＇gô－brangk），$a$ ．and $n$ ． I．a．Of or pertaining to tho Iharyngolnanchii． II．$n$ ．A member of the Pharyngobranchii．
Pharyngobranchia（fä－ring－gè－1）rang＇ki－ä），$n$ ． Ph．［NL．］Same as I＇harymobranchii．
pharyngobranchiate（fā－ring－gō－brang＇ki－āt）， a．［＜Dharyngobranohia + atel．$]$ Same as jha－ ryngobranch．
Pharyngobranchil（fā－ring－gē－brang＇ki－i），$n$ ．
 pharynx $),+\beta \rho a ́ \gamma x i a$ ，gills．］An order or elass of acranial fish－like vertebrates，so called from the pharynx being perforated at the sides for the branehial apertures．The group was originally constlituted as an order of fishes；the nawe is synonymons With Cirrnatomi，Lephocardii，Entomocrania，snd Acrania． It includes only tite lancelets．
pharyngodynia（fā－ring－gō－din＇i－ă），n．［NI．， ＜Gr．фapvgs（фарvj天－），throat，＋odivn，pain．］ Pain in the pharynx．
 al），$a$ ：［＜phnryngo－esophagus + －c－al．］Of or pertaining to the pharynx and the esoplagas． pharyngo－esophagus（fã－ring＇gō－ē－sof＇a－gus）， n．［NL．，〈Gr．фípty（ocot $\gamma \gamma-$ ），throat（see pharynx），＋oiбoфájos，esophagus：see esopha－
pharyngo－esophagus


Anterior End of Body of Lancelet（Brauchiosionad
representing the pharyngobranchit．
Ch，notochord ；Myy，myelon，or spinal cord：$a$ ，position of olfactory
 representatives of neural spines or of fin－ray
（The heavy lighter and darker shading $r$
gus．］A gullet extended to a mouth；a strue－ ture representing or consisting of a pliarynx and an esophagus combined．
pharyngoglossal（fā－ring－gō－glos＇al），a．［＜Gr． $\phi a \dot{\rho} v \gamma \xi(\phi a \rho v \gamma \gamma-)$ ，throat，$+\gamma \lambda \bar{\omega} \sigma \sigma a$, tongue：see glossal．］Of or pertaining to the pharynx and the tongue；glossopharyngeal：as，a pharyngo－ glossal nerve．Dunglison．
pharyngognath（fā－ring＇gog－nath），a．and $n$. ． Of or pertaining to the Pharyngognathi．
II．n．A member of the Pharyngognathi．
Pharyngognathi（far－ing－gog＇nặ－thī），n．pl．
 jaw．］In J．Miillev＇s classification，an order of ankylosed and the pnemmatic duct elosed．It emhraced both apine－rayed and sott－rayed fiahes．In Gïn－ ther＇a syatem the group was amilariy coustituted，and con－ tained the families Labridre，Embiotocidæ，Chromides，and Pomacentridse．In Cope＇a system the Pharyngoynathi are an order of physoclistous flahes with the cranium normal， bones of the jawa distinet，third superior pharyngeal bonc plarged and articulating with the cranium，and inferior ther＇s group
pharyngognathous（far－ing－gog＇nă－thus）， ［＜pharyugognath + －ons．］Same as pliaryn－ gognath．
pharyngographic（fä－ring－gō－graf＇ik），$a$ ．［＜ pharyngograph－y + －ic．］Deseriptive of the pharynx；of or pertaining to pharyngography． pharyngography（far－ing－gog＇ratif），$n . \quad[=\vec{F}$ ．
 ＋－$\gamma \rho a \dot{\phi} i a,<\gamma \rho a ́ \phi \varepsilon \iota \nu$, write．］An anatomical de－ scription of the pharynx．
pharyngolaryngeal（fā－1ing／gō－lā－rin＇jē－al），$a$ ． ［＜Gr．фá $\rho v \gamma \xi(\phi a \rho v \gamma \sim)$ ，tlıroat．＋$\lambda a ́ \rho v \gamma \xi{ }_{\xi}(\lambda a-$ $\rho v \gamma-$ ，larynx：see laryugeal．］Of or pertaining to both the pharynx and the larynx：as，a plea－ ryngolaryngeal nembrane．．－Pharyngolaryngeal cavity．（a）The lower part oi the pharynx，into which by a horizontat plane passing through the tips of the hyoid cornua．（b）The part of the pharynx lying inelow the soit palate in degiutition．See cut under mouth．
pharyngological（fä－ring－gō－loj＇i－kal），a．［く $p^{\text {buctryg }}$ olog－y $\left.+-i c-a l.\right]$ Of or pertaining to pharyngology．
pharyngology（far－ing－gol＇$\overline{0}-\mathrm{j} i$ ），n．［＜Gr．ф́u－ $\rho v \xi(\phi a \rho v \gamma \gamma-)$ ，throat，+ － $10 \gamma i a,\langle\lambda \varepsilon \gamma \varepsilon \iota v$ ，speak： see－ology．］That part of anatomy whieh treats of the pharynx．
pharyngomycosis（fā－ring＂gọ－min－kō＇sis），n． ［NL．，く（Gr．ф́́ $\rho v \gamma \xi(\phi a \rho v \gamma \gamma-)$ ，throat，＋NL．myco－ sis，q．v．］The growth of fungi，usually lepto－ thrix，in the pharynx．
pharyngonasal（fā－ring－gō－n $\left.\bar{a}^{\prime} z a l\right)$ ），$a$ ．［く Gr． $\phi \dot{\rho} r^{\xi} \xi(\phi a \rho v \gamma \gamma-$ ），throat，+ L．mäsus，nose：see nusat．］Of or pertaining to both the pharynx and the nose．－Pharyngonasal cavity，the upper most part of the pharynx，separated from that below by a holizontal plane pasaing through the base of the uvila， or again defined as that part above the soft palate during degiutition；the nasopharynx．See cut under mouth． pharyngo－oral（fā－ring－gō－ō＇ral），a．［く Gr． $\phi a ́ \rho v \gamma \xi(\phi a \rho v \gamma-$ ），throat，$+\mathrm{L} . \ddot{\circ}$ os（or－），mouth： see oral．］Of or pertaining to both the pharynx and the mouth；oropharyngeal．－Pharyngo－oral cavity，the middle part of the pharynx，that into which
pharyngopalatinus（fâ－ring＂gö－pal－ā－tí＇nus）， n．；pl，pharyngopalatimi（－ni）．［NL．，〈 Gr．ф́́－ $\rho v \gamma \xi(\phi \quad \rho v \gamma \gamma-)$ ，throat，+ L．palatum，palate：see palatine ${ }^{2}$ ．］Same as palatopharymgcus．
pharyngopathia（fā－ring－gō－path＇i－ä），n．［NL． くGr．фá $\rho v \gamma \xi(\phi a \rho v \gamma \dot{\gamma}-)$ ，throat，$+\pi a ́ \dot{\theta} o s$, a suffer ing．］Disease of the pharynx．
pharyngoplegia（fā－ring－gō－plè＇ji－ä），n．［NL．，


## 4438

## phase

stroke．］Paralysis of the museles of the pharynx．
pharyngopleural（fạ－ring－gō－plö＇ral），a．［ Gr．фápv ${ }^{\prime} \xi$（ $\phi a \rho v \gamma \gamma-$ ），throat（see pれaryux），+ тhevoń，a rib：see pleurall．］Pertaining or com－ mon to the pharynx and to the lateral body－ walls：as，＂the fluted pharyngo－ptewrol mem brane＂［of a laneelet］，Encyc．Brit．，XXIV． 184 Pharyngopneusta（fă－ring－gop－nūs＇tä̀），n．pl．
 （ef．$\pi v \varepsilon v a \tau<\kappa o ́ s), ~ v e r b a l ~ a d j . ~ o f ~ \pi v \varepsilon i v, ~ b r e a t h e]$. A superordinal division proposed by Huxley to be established for the reception of the tuni－ eates or ascidians and the Enteropneusta（Bala－ noglossus）．
pharyngopneustal（fạ－ring－gop－nūs＇tą），a．［ Pharyngopncusta $+-a l$.$] Of or pertaining to$ the Pharyngopneusta．－Pharyngopneustal series， a name proposed by Huxley in 1877 ior
pharyngorhinitis（fā，－${ }^{\prime} i n g g^{\prime \prime} g \bar{o}-1 \mathrm{i}-\mathrm{n} \bar{\prime}$ tis），$n$ ． ［NL．，＜Gr．ф́́ $\rho v \gamma \xi(\phi a \dot{\rho} v \gamma-)$ ，throat，$+\dot{\rho} i c(\dot{\rho} v=)$ ， nose，+ －itis．］Inflammation of the pharynx and the mucous membrane of the nose．
pharyngorhinoscopy（fā－ring gọ－rí－nos＇kō－pi），
 nose，$+\sigma \kappa o \pi \varepsilon i v$, vjew．］Examination of the pos－ nose，$+\sigma \kappa o \pi \varepsilon \imath v$, vjew．Examination of the pos－
terior nares and adjacent parts of the pharynux terior nares and adjacent
with a rhinoseopic minror
pharyngoscope（fä－ling＇gọ－skōp），n．［＜Gr． $\phi a \rho v \gamma \xi(\phi a \rho v \gamma \gamma-)$ ，throat，＋$\sigma \kappa \pi \tau i v$, view．］An instrument for inspeeting the pharynx．
pharyngoscopy（fā̄－ring＇gộ－skō－pi），n．［＜Gr． $\phi a ́ \rho v \gamma \xi(\phi a \rho v \gamma-)$ ，throat，$+\quad \sigma \kappa \pi \varepsilon \tau \nu$ ，view．］In－ spection of the pharynx
pharyngospasmus（fā－ring－gö－spaz＇mns），$u$ ．［ Gr．ф́́ $\rho v \gamma \xi(\phi a \rho \cdot \gamma \gamma-)$ ，throat，$+\sigma \pi \alpha \sigma \mu \sigma$ ，spasm．］ Spasm of the pliarynx．
pharyngotomy（far＇ing－got＇ō－mi），$n . \quad[=\mathrm{F}$ ． pharyngotomie $=\mathrm{Sp}$. faringotomia $=\mathrm{Pg}$. pha－ ryngotomia＝It．faringotomia，＜Gr．$\phi$ а́pv $\xi(\phi \alpha=$

 pharynx（far＇ingks），n．；pl，pharyngcs（fā－1＇in＇ jez），rarely plearynxes（far＇ingk－sez）．$\quad[=F$ ． pharymx $=$ Sp．It．faringe $=$ Pg．pharymx，pha－ rymge，＜N1．pharyinx，the pharynx，＜Gr．фapvy the throat；teehnically the joint opening of the gullet and the windpipe，but also applied to the windpipe and the esoplıagus；ef．ф́́pa $\gamma \xi$ ，a eleft； ＜$\sqrt{ } \phi a \rho$ ，bore，in $\phi a \rho \bar{\alpha} \nu, ~ p l o w.] ~ 1 . ~ A ~ m n s c u l o-~$ nembranous poueh situated at the back of the nasal cavities，mouth，and larynx，and extend－ ing from the base of the sknll to the ericoid car－ tilage．It is continuous below witio the esophagus，and communicates above with the nasal passages，Eustacha sidered tu be divided into the pharyngonasal，pharyngo ora，and pharyngolaryngeal cavitiea．The pharynx has also been divided into two parts，called nasopharymx and oripharynx．See cuts under Branchiostoma，mouth，and amprey．
2．In invertebrates，some tubular or infundibu－ liform beginning of the alimentary eanal or contimuation of the oral aperture．A structure to which the name applies ia very commonly found in inver－ tebrates，cven among those of microacopic size，as rotiters and infusorians See cat under Oxyuris，Appendicularia， and Aretivca．－Branchtal pharynx．See branchial．－ Constrietor pharyngis superior，medius，inferior． Sec comstrictor，and cut under muscle．－Levator or dila－ pharynx，the pharyngonasal cavity；the nasopharynx． Oral pharynx the pharyngo－oral cavity ；the oronharynx Phascaceæ（fas－kā＇sē－ē），u．pl．［NL．，〈 ${ }^{\prime}$ lıus－ cum + －acer．］All order of bryaceous mosses， named from the genus Pliascum．They are very small soft plants，with loosely areolate leates and globu－ which rupture inregularly acrosa the middle for the dis charge of the spores，there being no deciduous opercu lum as in most mosaes．
Phasceæ（fas＇ē－ē），n．pl．［NL．，く Phascum＋ －cx．］Same as Phascacex．


Phascogale penicillata．

Phascogale（fas－kog＇a－lē），$n$ ．［NL．（Temminck，
 leathern bag，$+\gamma a\rangle \tilde{\eta}$ ，a weasel．］A genus of small insectivorous and carnivorous marsupial mammals of the family Ilasyuridx，inhabiting the whole of the Australian region．They are of the size of a rat or less，are of arboreal halita，and have a pointed snout，rounded ears，and the fore feet five－toed， the hind feet being variable in this respect．There is usu－ ally one more premolar above and helow on each side than in the typical dasyurea，making a total of 46 instcad of 42. largeat one，with a longe，ansong them $P$ penich a， rel．Some differ in detaila of form from others，in conse－ quence of which the genera Chatocercus，Antechinomys， Antechinus，and Podabrus have been detached from P＇has－ cogale proper．See cut in preceding column．
Phascogalinæ（fas－kog－ạ－li＇në），n．pl．［NL．，く I＇hascogale＋－inæ．］A subfamily of Dasyuridæ based on the genus Phascogale．
Phascolarctidæ（fas－kō－lär＇k＇ti－dē），n．pl．［NL．， ＜Phascolarctos＋－idæ̈．］The Phascolarctinæ， raised to the rank of a family．
Phascolarctinæ（fas ${ }^{\prime \prime}$ kō－lärk－tī＇nē），n．pl．［NL．， SPhascolarctos＋－inz．］A subfamily of Pha－ langistidx based on the genus Phascolaretos．
Phascolarctos（fas－kō－lärrk＇tos），$u$ ．［NL．（De
 + ápктоц，bear．$]$ A genus of Phalangistidæ，type of the subfamily Phascolarctina，having cheek－ pouches， 30 tecth，no lower canines，only 11 dorsal vertebree and as many pairs of ribs，no extermal tail，the tongue not peeuliar，a cardiac gland in the stomach，and a very long eæeum． It contains the koala or native bear of Austra－ lia，P．cincreus．See cut under Roala．
Phascolomyidæ（fas－kō－lō－míi i－dē），n．pl．［NL． ＜Phascolomys $+-i d x$ ．］A family of diproto－ dont inarsupial mammals；the wombats．They have two incisors above and two helow，as in rodenta， large，scalpriform，enameled in front only；no canines；all
the teeth witit persiztent pulpa；the hind feet with four the teeth witi persiztent pulps；the hind fect with four aubequal，somewhat ayndactylous toes，and hallux rudi－ mentary；the fore feet five－toed；the tail rudimentary；the with a vernilorm appendage．There is but one genus， with a vernis．
Phazcolonys．
Phascolomys（fas－kol＇ọ－mis），n．［NL．，く Gr． $\phi$ árкwhos，a leathern bag，$+\mu \bar{v}$, mouse．$]$ The typical genus of the family Plascolomyidx，in－ cluding the wombats．They are inoffensive terres． trial and fozzorial herbivorous animals of the Anatralian

region．The genua has two sectiona－one containing the conmon and liroad－nosed womhats，$P$ ．uombat and $P$ ．platy－ rhinus，the other the hairy－110acd wombat，$P$ ．latifrons．
Phascolosoma（fas－kō－lō－sō＇mại），u．［NL．，S Gr．ф́́бккえos，a leathern bag，$+\dot{\sigma} \mu \mu$, body．］A genus of gephyrean worms of the family Sipun－ cullidx，or spoon－worms．$P$ ．cementarivem is common indeep water on sandy or shelly bottoma along the Ncw deserted shell of some molluak，the mouth oi which is extcuded and contracted by aand or mud cemented by the secretion of its own body into a kind of tube．
Phascum（fas＇kum），n．［NL．（Limnæus），〈Gr． ф́́бкоv，same as бфव́коs，a kind of tree－moss．］A genus of bryaceons mosses，giving name to the order Phascaces．They are minute but distinctiy can－ lescent plants，mosty growing on the＂ground，with cos pedicellate，altbglobose or ovate－oblong，dehiscing by ir－ regular ruptures．There are 3 North American speciea， somethnes called earth－mosses．
phase ${ }^{1}$（fāz），n．［Formerly also，as ML．，phasis （plural plutses，whenee the E．sing．phasc）；＝ $\underset{\mathrm{F}}{\mathrm{F}}$ ．phase $=\mathrm{Sp} . \mathrm{It}$. fase $=\mathrm{Pg}$. phasc,$<\mathrm{ML}$. phasis， ＜Gr．фáoıs，an appearance，＜ф́́ev，shine，$=$ Skt bha，shine；ef．phantasm，ete．，and see facc ${ }^{1}$ ， fuble，ete．］1．Aspect，appearanee，or guise the aspeet or presentation in which a thing of varying modes or eonditions manifests itself to the eye or the mind，or the stage in its history or development which it reaches at a partien－ lar 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 exiatence than the temple：some of its windows too
Chartotte Bronte＂，Shirley，ix

## phase

We may congratalate ourselvea on having reached a Thase of eivlization in which the rights of life nud per－ sonal liberty no longer require inculcaling．

II．spencer，Soclat staties，p． 131.
That peculiar phase in the life of the Greek common－ wealliss whllch intervenea between oigarehy and democ 2．In astron．，the particular appearance pre－ sented by the moon or by a planet at a given time；one of the recurring appearanees of the moon or a planet in respect to the apparent form of the illuminated part of its disk．
At such times as theae pinnets show their full phanes they are found to he spharical，and only lose this thire liglit．Derhicm，Astro－Theology，v． 1

Chiet the planter，if he wenith desire．
should note the phoses of the fickle noon．
3．In physics，a particular value，especially at the zere of time，of the uniformly varying an－ gular quantity upon which a simple harmonic motion，or a simple clement of a harmonic mo－ fion，depends．The position of the moviug ohject may Je expressed by means of $n$ sam or sums of terms of the form $A$ sin
$b t+c, ~ b t$
a phase．Two slimple hnrmonte motlons $A \sin (b t+c)$ and M slo $(b t+n$ ）are sald to differ in phase，meaning that there is a constanl difference in their contempraneous 1thases．
The distance wherehy one sel of waves is in advance o mother ls ealled the differ

Spoltievoode，Folarisation，p． 32 We have within the annular reglons two electro－bolive forees at right sngles，and differing in phase． Science，XIII． 100.

## phase ${ }^{2}, v . t$ ．A bad spelling of foze．

phasel，$n$ ．Sce fasel2．
phaseless（fàz＇les），a．［＜phase $1+$－less．］Un－ changing；devoid of change in aspect or state． A phaseleas and unceaslay plomm．
Phaseoleæ（fā－sē－ō＇lē－ē），$\mu$ ．pl．［NL．（Bentlann， 18：35），〈 Phascolus＋－fer．］A tribe of legumi－ nous plants of the suborder Papilionacca，dis－ tinguished by racomose or fascicled flowers， usually from the axils，stamens diadelphous or nearly so，two－valved jods，pimato leaves of three entire or lobed leaflets，each with a pair of stipels，and t wining or prostrate habit．It in－ aludes 6 sultribes and 48 genera，of which the principn are Thaseous（the type，Aphus，Butea，Cajanus，Citoria， gtigma，and Rhmehnoit．
phaseolite（fā－s $\left.\overline{\mathrm{c}}^{\prime} \mathbf{0}-\mathrm{i} \overline{\mathrm{h}}\right), n$ ．$\left[<\right.$ Phuseol $\left.u s+-i t c^{2}.\right]$ A generic name proposed by Unger，nuder which have been included varions remains of fossil plants，principally leaves，which are sup－ posed to belong to the Lequminase，and some of which appear to be closely allied to the living genus Plutsealus．
Phaseolus（fạ－ség－lus）．$u$ ．［NL．（Rivinus，1691）， ＜1．phasemius，fascolus，also phasētus，faselus， ＜Gr．фáon̉os，also фaníozos，фacioios，a kind of hean：seo phinsel，fosel ${ }^{2}$ ．］A genus of legumi－ nous plants，type of the tribe Ihasealcer and the subtrive Euphasealer，distingnished by the spiral keel，orbjeular banner，longitudinally bearded style，and flowers clustered above the middle of the peduncle．There are about 60 specles， widely dispersed through warmer reglons，witio about 100 wining or prostrate plants，with leaves of three leaflets persistent striate stipules，white，yellowish，red，vlolet，or purplish flowers，and long straight or curvlug pods．To this penus belong most of the besns of enlinary use，for which see bearnh，kidney－bean，haricof，and green gran （under grami3）．F．multiflorus，the scarlet runner，is often coltlvated for ormament．$P^{P}$ ．perennis，the wild liean－vine （see ent under for its polymorphons leaves，with（wo other epectes all purplighoflowered，are native to the castern Enited states．See Strophostyles．
phases，$n$ ．Plmal of phasis．
 fem．dim．of L．phasiamus，pheassut：see phecrs－ anl．］The typical genus of Phusimnellidex，containing shells brilliantly polished and colored，calling to mind the tints of a pheasant，and heneo called pheasant－shells． Phasianellidæ（fä＂si－q－uel＇－ i－dē），n．p！．［N1．．，＜＇Phasi－ anclla + －ide．$]$ A family of gastropods；the pheasant－ shells．They are generally ranked as a subtumily，eatled phasianel－ lines，of the family Turbinide． They are distinguished ly their nacreous slell．Thespeclesshoound Phasianidæ（fā－si－an＇i－dē） n．jh．［NL．，く Plotsianms＋


Theasant shell（Phasia
nella impertalis）．

4439
ide．］A family of rasorial or gallinaeeons birks，containing the most magnificent repre－ sentatives of the order Ciflina，as the peacoek， all the varions species of pheasants，the do－ mestic hen，the lurkey，and tho guinea－fowt． The last I wo，reapectively the Ameriean and the Africam representativea，ire monetimen exeluded ss the types of separate fronllies．The Phakianidre are specially charac－ teristio of Asla and the injsods zoologlesily reiaten． 75 specles included in many genera．The fead－
 cock－pheasanta；Argus or Arymerimue，the argus－pheas－ ant：Phasianus，the coramon phearants，such as have the golden and Amherstian pheasants；I＇ucrasia，the pm－ cras pheasanis：Crosвориilom，the eared or 8 по w pheasants． E＇uplocamu，the macartneys，firelsuck，kalecgen，and all． ver pheasants：fophophorus，the monauls or hopeyaun： Ceriornis，the tragopana，sstyrs，or horned pheasants； Gallus，the domestic cock and hen，descended from the Jungle fowl；Mhaginis，the hoorl pheasants；Melcugris，
the turkeys of America；And Numida，Guttera，Acryllium， Ahe turkeys of America；and Numida，Guttera，Acrylsum， These genera gre by Eifint gronped lu no fewer than elght anhfamifles－Faroninar，Jophophorinar，Ueleagrinue， Shasionize，Fuqhocamine，Gallinse，Agelouliare，and Nu－ minit．see further under Thastanus and pheaxam
 the P＇avanins，Mcleagrine，and Numulina，or the fratill further restrictod to forms resembling the genus I＇hasiums；the pheasants proper．Some anthors compose the subfamily of five genera－ I＇hasiaus．Thaumalea，Euplocamns，Lobiophn－ sis，and Ithaginis．
phasianine（fási－an－nin），a．Of or pertaining to the Ihasiunine

 In Sumdevali＇s system of classification，a cohort of fallinar，composed of the pheasauts proper，or I＇hasianide，with the guinea－fowls，partridges． quails，and hemipodes（Turnicide）．
phasianomorphic（fă－si－ă－1nō－môrfik）．a．［＜ I＇hasianomorphaf + －ic．］Of or pertaining to the I＇lusianomorphx．
Phasianurus（fā＂si－ạ－nū＇rus）． $\operatorname{H\quad } \quad$［NL．（Wag－ ler，I832），（ Gr．фабutoos．a pheasant，＋oipú． tail．］A genus of Auatide：same as Defilu．
Phasianus（fī－si－ $\bar{\imath}$＇mms），n．［NL．，くL．phasid－ nus，くGr．фnouros，a pheasant：see phedsumt．］


The typieal genus of the family Thasianitla and subfamily Thesif－ aninx，formerly nearly conterminons with the family，now restricted to such forms as I＇hasiants calchicus， the common pheasant，long domes－ ticated in Europe．They have a much－ lengthened tall，with leng neuminate middle with lateral tuits．At least 16 species are com－ monly referred to this genus（In several sec－ tions，ranked by some ruthors as genera）．One of the most remarkable is P．（Syrmaticus） reevesi，of northern China，lin which the tail resenes
The plumage is benutifnully varled with black， white，chestout，and golden yellow．$P$ ．（Ca－ treus）＇zallichi is the cheer，or Walleli＇s pheas－ ant，of the linaalayas，with a long，broad tall and much－varled plumage．$P_{\text {．（Graphophasia－}}$ nus）snemmering is sommering＇s pheasant， of Japan，with eoppery－metalile phumage and
very long tain．$P_{\text {．}}$（Calophasiz）ellioti lo a gor－ geousiy colored pheasant of the mountaina near Singpo，ly China Certain green－breasted pheasantall Roup Riuc－necked phessants as $P$ insig－ nis and I＇mongolicus，have a white ring around the neck The above．named approach more and more nearly to the ordinuy pheasant as domesticated in Furope，of which the Turkestan $P$ ．shavei is a near relative．The silver and golden pheasants，thoughl long．talled，are now phaced in

## pheasant

other genera（Kuphocamus and Thenmalea）．See further ander pheanant．
phasic（ $\mathrm{f}^{\prime}$＇zik）
ing to or of the $[<$ manse + －ic．$]$
Phasidus（fậ－si＇dus），n．［NL．（Cassin，I856）， appar．irreg．＜（ir．фao（iavos），a pheasant，＋ridoc， form．］A notable genus of African guinea－ fowls of the family Numidide，having as type 1＇．niger，the only species．The head is bare， the tarsi are spured，and the plumage is black．
 phasel ．］In astron．，a phase．
 an apparition，〈 фiev，shine：see phasel．Cf． phantasm．］Appearance；fancied apparition； phantom．［Rare．］
Such pharme，aueh appsitions，are most of llowe excel－ Seucies witeh men applaud in themselves．

Ti phasma（fas＇mait），$\because$ ．［NL．，くL．pherma，＜Gr． фйти，an alpaition：see phasm．］1．I＇l．phat－ mata（－ma－tifi ）．Samo as phasm．－2．［cap．］A geuus of gressorial or ambulatorial orthopte－ rous insects，typical of the family lhensmidia．


It formorly contained all the curious creatures known as walking－stick，Jut is now reatricted to certain tropheal forms．Lichtentitein， 1795.
Phasmidx（fas＇míde），n．pl．［N］．（Sorville， 18：31），く I＇hasme + －idee．］A family of（orthopr－ era，typified by the gentus I＇tusma，composing with the Mantille thes spries Criessomia or I $m$－ Ihlataria．They areknown as specters，leaf－insects，walk． ing－leaves，walking withe，ete．，from their extraordinary protective mimicry of the twigs and leaver upon which wings，when not abortive，sre toliaceuns．A member of Hils tsmily，Dinpheromera femornh，is the common walk－ Ins－stick of the northen sud eastern Lnited States，see ent under I＇hama．
 －imu2．］A group of orthopterous insects corre－ sponding to the family I＇hasmidex．
Phasmomantis（fus－mō－man＇tis），n．［NH．，＜ Gr．фioua，an appearance，＋$\mu$ ávos，an insect so called：see Mfentis．］A genus of Mantidre， containing tho common praying－mant is or rear－ horse of the United States，$P$ ．carolina．The fe male is about three inches long，of a pale peatgreen color the male is smaller，grayish，with durk barred fore tibie． see cht mmer Maniz．
phassachateł（fas＇？－kūt），$n$ ．［く Cir．ф́ioбa，a rink－ dove，+ axárns，agate：sue a！ulè．］The lead－ colored agato．
phaulographic（fî－］ō－graf＇ik），（f．［＜Gr．onvios， bad，worthless，+ jpioer＇，writr．］Relating to bad or worthless literature．Hacekel．［Rare．］ Ph．B．An abbreviation of the Latin（Middle Latin or New Latin）I＇hilosophise Baccalaureus， Bachelor of Plilosoplyy．
Ph．D．An abbreviation of the Latin（Middle Latin or New Latin）Thilosophise Dactor，Doctor of Philosoplıy．
pheasant（fez＇ant），n．［Far］y mod．E．also phesant，fesant；＜ME．fesant，fesarnl（with ex－ erescent $l$ ），ealier fesan，＜AF．fesaut，fc－ sant， OF ．faisam， F ．jaisan $=\mathrm{Pr}$ ．faisan，fayhan $=\mathrm{Sp}$. faisan $=\mathrm{P}$ ．fcisío $=\mathrm{It}$ ．fagiano，fasano $=$ $\overline{\mathrm{D}}$. fazant $=\mathrm{MLG}$ ．fasant，phasyan $=\mathbf{M} \mathrm{MG}$ ．fa－ sin，fasant，G．fitan（also OHG．fasihuon， 1 HG ． pfasehan，pfasehuan，simnlating hwon，hen）（〉 Bohem．Pol．buzhant $=$ Russ．bazhanlư，fazanŭ $=\operatorname{IIng}$, fittin $)=$ Dav．Sw．fasun，く L．phasi－ anus（ML．fusianus），m．，also phasiant，f．，〈Gr．

## pheasant

4.440
herstix．The former has long been known，and is often plumage í scarlet，orange，golden，green，etc．These phee onts are natives of parts of Chilla snd Tibet．See cut un－ ormaca．－Green pheasant，Fhastmus perscolo， Guiana much of whose plumage is of an emerald－green． －Gut，a pleasant of the genua Ceriornis；a aatyr or traco pan：so called from the feshy procesaes on the head，which esemble horns，See cut under tragopan．－Impey pheas－ ant．See 1 mpeyan pheasant．－Kaleege or kalij pheas－ tion of the genus called Gallophasis．See kaleeqe．－Ma－ cartney pheasant，a fireback；a pheasant of the fire－ lacked rection of Luplocamus，as E．ignitur，formerly in－ cluded in a genus Micartneya．－Native pheasant of Auatralia，Leipoa ocelnta：same na maulee－brird．－Pea－ cock－pheasant，any pacasant of he genas Polypuectron． See cuts under calcorate and rotyplectron－－Pucras pheasant．See Pucrasia，－Ring－necked pheasant， flanks，hut in general resembling the common pheasant Silver pheasant a pheasant of that section of the ge－ nue Euzlocamus called Nyethemerus，in which the npper parta and tail are allvery－white，more or less valied with black，but strongly contrasted with the jet－black of the ander parta．The beat－known is E．nycthemerus of China， whose apecific name tranalates a native designation of the dark and light colors，as if contrasting night and day． Snow－pheasant，an cared pheasant；any species Wol tich＇s pheasant，Phazianus（Catreus）wallichi the cheer Water－pheasant an aquatic fowl with alog tail or therwise sugceating a pheasant，as the pintail duck or a merganser；specifically，Ilydrophasianus chirurgus．See cut minder IIydrophasianus
pheasant－cuckoo（fez＇ant－kủk＂ö），$n$ ．Any spur－ heeled or lark－hecled cuckoo；a concal：so called from the length of the tail．Sce Cer－ tropus．
pheasant－duck（fez＇ant－duk），n．Same as pheasumt（d）（5）（6）
pheasant－finch（fez＇ant－finch），$n$ ．An African istrild，Astribu undulata：so called from its general figure and coloration．
pheasantry（fez＇ant－ri），$n . ;$ pl．pheasantries （－riz）．［＜pheasänt＋－ry，after F．faisande－ rie．］A place whero pheasants are bred，reared， and kept．
pheasant＇s－eye（fez＇ants－ī），n．1．See Adomis， 2．－2．Same as pheasant s－eye pink（which sce， under pink ${ }^{2}$ ）．
pheasant－shell（fez＇ant－shel），u．A shell of the genus I＇hasimella．See cut under Phasiamella． pheasant－tailed（fez＇ant－tāld），a．Having a long tail like that of a pheasant：as，the pheces－ ant－tailed jacana，Hydrophasiames chirurgus，a bird of the family Parridx or Jacanidex，found in eastern and southeasteru Asia．Sce cat un－ der Ilyehrophasiamus．
pheasant－wood（fez＇ant－wúd），$u$ ．Same as partrillac－wnod．
phebe，$n$ ．See $p$ hofbe 1
pheert，pheeret．Bad spellings of ferr ${ }^{1}$ and teer．
pheeset，pheezet，$n$ ．Bad spellings of feeze ${ }^{1}$ ．
Phegopteris（fẹ－gop＇te－ris），$n$ ．［NL．（P＇resl，
 beceh $),+\pi$ trpis，a fern．］A genus of ferns，the beech－ferms．The stipe is continuous with the roat－ stock，as in the Aspidez，and the aori are naked，small，and borne on the back of the veins，helow the apex；the frond is variable．There are about 90 apecies，of which number． genus is regarded as a gection of the cenus Polypodiuma Pheidiac，a．Same as phidian．
Pheidian，a．See Phidian．
Phelipæa（fel－i－p $\left.\bar{e}^{\prime} \underset{\sim}{\prime \prime}\right), n$ ．
1700），named afterLouis［NI．（Tournefort， and Hiér．Phétipeaux， A genus of parasitic plants of the or science．］ order Orobanchaeex，characterized by the broad and spreading corolla－lobes，equal parallel an－ ther－cells，and five unegual acute calyx－teeth． Two speciea are oriental herbs，wh a rather smooth，un above becoming a long smaoth peduncle bearing a gingle large searlet tlower．P．lutea，of the Old World，has been used for dyeing black．Eight North American specles， formerly included in this gemus，are now geparated，con－ stituting the Anerican genua Aphgllon．See broom－rape． phellodarm（fel＇ō－dèrın）， $\boldsymbol{n}$ ．［NL．，〈Gr．фє $\lambda \lambda \frac{o ́ c,}{}$ cork，＋$\delta \varepsilon \mu \mu a$, skin．］A definite layer of green parenchymatous cells beneath the cork，formed from the inner layers of the phellogen．Phello－ derm may be demonstrated in the stems of Ribes， Lonicera，Spirza，Deutzia，etc．
phellogen（fel＇$o ̄-j e n$ ），$n$ ．［NL．，く Gr．$\phi \varepsilon \lambda \lambda o ́ \varsigma$, cork，＋－jevis，producing：see－gen．］Cork－ meristem，or cork－cambium；the inner layers of cork－tissue，which possess cellular activity and give rise to cork．
phellogenetic（fel＂ō－jè－net＇ik），a．［＜phellogen， after genetic．］In bot．，pertaining or relating to phellogen：as，phellogfuetic meristem．
phelloplastics（fel－ō－plas＇tiks），n．$[=F \cdot$ phello－


## phenicin

adj．of $\pi \boldsymbol{\lambda} \boldsymbol{a} \sigma \sigma \varepsilon v$, form：see plastic．］The art of cutting and manipulating cork，as in making arehitectural models，etc．
phelonion（fẹe－lō＇ni－onl），u．；pl．phetomia（－ị）．［＜

 a cloak，in ML．a chasuble：see premuln．］An ecclesiastical vestment corresponding to the Roman Catholic chasuble，worn by patriarchs and priests of the Greek Church．
phenacetin（fệ－nas＇o－tin），$n . \quad[<p h e n(m)+$ acetin．］An acetyl derivative of amidophenol， occurring in small tasteless colorless erystals but slightly soluble in water，antalgesic and antipyretic．
phenacite（fen＇a－sit），$n$ ．［So called in allusion to its having been mistaken for quartz；＜Gr фєvaj（фєvaк－），an impostor，+ －ite 2 ．］A rare mineral oceurring in transparent rhombohedral crystals，colorless to wine－yellow，and having a vitreous luster．It is s silfcate of berylhum（gluclnum）． Antoro in Colorado．As a precions stone the colorless Antoro in Cotoraco．As a precions atone，the colorieas phenakism $\dagger$（fen＇a－kizm），n．［＜Gr．фєvaкiбн́́s， cheating，quackery，＜фєvакі兀єєv，cheat，＜ф́́va （фєvaк－），a cheat，quack，impostor．］The act of conveying false ideas or inpressions；deceit． Bacon．
phenakistoscope（fen－a－kis＇tō－skōp），n．［＜Gr． фұдакиптко́s，deceitful（＜фетакібєи，cheat，de－
 бкотeiv，see．］An optical instrument which pro－ duces the representation of actual motion，as in leaping；walking，flying，ete．It conaista of a disk on which a figure is repeated in successive positiona


The disk $\alpha$ has clrawn upon it the figures arranged in successive positions．It is rotated by spinning with the fingersapplied to a small

When the disk iscaused to revolve and is observed through a alit as reflected ln a mirror，a single figure appears to the eye，owing to the princlple of the persistence of inm－ pressiona on the retina，to assume in turn the various positions of the acparate figurea，ita motlon appearing to be continuous．
phenetol（fen＇et－ol），n．［ $\langle\rho / h e n(o l)+-c t-+-o l$. Ethyl phenyl ether， $\mathrm{C}_{2} \mathrm{H}_{5} . \mathrm{OC}_{6} \mathrm{H}_{5}$ ，a volatile aromatic－smelling liquid．－Phenetol red．Same as coccinin．
phengite（fen＇jit），$n$ ．［See fongile．］A variety ot innscovite，or common potash mica．See muscovite．
phenic（fé＇nik），a．［＜F．phénique；as phen（ol） $+-i c$.$] Ohtained from coal－tar：as，phemic or$ carbolic acid．See earbolic．Also phenylic．
Phenician，Phœnician（fē－nish＇ạn），a．and $n$ ． ［＝F．Ihénicicn，＜L．Phanicuus，Phenician，＜ Phonice，＜Gr．фосviкд，Phenicia，〈 фоїє（〉L． Phoenix），a Phenician．］I．a．Of or pertaining to Phenicia
II．n．1．A native or an inhabitant of Phe－ nicia，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，colo－ nies，and inventions．－2．The language of the ancient Phenicians．It was a Somitic dialect， akin to Helnrew．
phenicin，phenicine（fen＇i－sin），$n$ ．［Also phex－ міси；＜ F. phénci»e，＜Gr．фоing，purple－red： see phenix．］A brown coloring matter pro
phenicin
duced by the aetion of
phenolic acid（phenol）． （Prop．＊pheniceous phenicious（re－nish Gr．фouvikeos，purple－red， фoive，purple：seo phenix．］Of or pertaining to pheniein；of the color of phenicin．Also pharmi－ ceous．
phenicoptert，phœnicoptert（fen－i－kop＇tir），$n$ ． $[<\mathrm{F}$. phénieoptere $=\mathrm{P}$ ． ．plenieontero $=1 \mathrm{t}$ ．feni－ eottero，fenicontero，くL．phacnicopterus，＜Gr．poiva кónrepos，a bird，suppesed to be the llamingo，lit． кed－feathered，＜$\langle$ фoing（ $\phi o v n \kappa$－），purple－red（seo phenix），＋rrepor＇，feather，wing．］A thamingo．
Ile［Vilelliusp blended together the livers of gllthends， the brains of phensants and peacoeks，tongues of pheni． IIakerill，A pology，p． 881.
Phenicopterus（fē－ni－kop＇terns），$u$ ．See I＇ha－ micopterus．
phenlx，phœnix ${ }^{1}$（fa＇niks），n．［Gormerly fruix， but now phenix or phonix，after the la．spelling； $<\triangle E$ ．fewix，く AS．fenix＝D．feniks＝MLG．fé mix $=(\mathrm{r}$. phomix $=$ Sw．Dan．fomix $=\mathrm{F}$, phenix $=$
Sp. fenix $=\mathrm{Pg}$ ．phenix $=1 \mathrm{t}$ ．fonice．$\leqslant \mathrm{L}$ ．phomix， Gr．фой，a fabulous bird，the phenix（seedef．1）． The name has no obvious connection with poi－ $1 \xi$ ，purple－red，purple，red，also the pahn，date－ pahm，rate，also a kinl of grass，ete．，also［eap．］ a Phenician：see Phemieiat．lt is by some iden－ tilied with Fgypt．bewnu，a bird（supposed to be a small heron）sacred to Osiris，emblem of the soul，and also symbol of a eertain eyele of time．］1．In ave．Oriental myth．，a wonderful hird of great beanty，which，after living 500 or G00 years in the Arabian wilderness，the only one of its kind，huilt for itsolf a funcral pile of spices mnd aromatic gums，lighted the pile witlı the fanming of its wings，and was burned upon it，but trom its ashes revived in the freshness of youth．Ilence the phenix offen serves as an emblem of Immertallty．Allusions to this myth sre found in the hlerogly phte writings，sad the fable survives ln popular forms in Aralia，lersia，and lndia By herald
Than the Brid Fenix comethe，and bremethe hlas self 0 Askes．Mandeville，Travels，p． 48. For，as there is but one phoenix in the world，so there is but one tree in Arabla whereln she buyldeth．

Lyly，Euphues（ed．Arber），p． 312.
The hit phomix is supposed to have taken that name of this date tree（called th（reek boivek）；for it was assmred of ltself as the tree sprung again．

Henee－2．A person of Heneenglar distinetion unque excenenee；one of singular distinetion or peerless beauty；a paragon．
For God＇s love let him not be a phenix，let him not be
Latimer，Ist Sumon bef．Fidw．VI．， 1540.
That heomparable Queene，most deservedly called the That meomparabe of her sex．
Coryat，Crudities， 1.43. The Hajl repall me for ony doellity by vsunting me every－ where as the very $p^{\prime}$ oenix of physlcians． f．F．Burton，El－Medlnah，p，（0）． 3．In entom．，the geometrid moth Cidaria ribe－ siuria，whoso larva feeds on the eurrant and gooseberry：a collectors＇name in England． The small phenix is $C$ ．siluccata．－Chinese phe－ nix．Same as fung hreang．－Phenix badge，a medal struek in the relgu of Elizabeth about 1574，hearing on the In fames with cipher and crown alove．The luserlptlons seem to refer to the plague then raging．It was probably worn by the immediate faverites and court lers of Filizabeth． －Phenix fowls．See Japanese long tailed fowls，under
phenix－stone（fóniks－ston），in．An artificial
stone in whieh furnace－slag is used in place of stone in which furnace－slag is used in place of sand
phenocryst（fés 110 －krist），n．［＜Gr．фaivew，show， ＋крior（àior），erystal：see crystal．］One of the pronninent erystals in a porphyritie roek． phenogam， n．See phanoyan．
Phenogamia（fē－nọ̄－gā＇mi－ạ̈），n．pl．See Pha－ nerogamia．
phenogamic，phenogamous，a．See phrno－
phenol（fé＇nol），n．［＜F．phenol，said to be＜Gr． фaivenv，shine，appear（but prob．＜фoiv（（c），yur ple－red），+ ool．］1．Phenyl aleohol， $\mathrm{C}_{6} \mathrm{H}_{5} \mathrm{OH}$ ， general name of a compomad formed from ben－ zene and its homologues by the substitution of liydroxyl for hydrogen in the benzeno aneleus． The phenols correspond to tertiary sleohels，ss they con－ taln the group Colf，and sll have weak aeld properties．－ Phenol－camphor，eamphorated phenol；camphor con－
phenological，phznological（fē－nō－loj＂i－kil），
a．［＜phenolog－y＋－ic－al．］Pertaining to phe－ nology．

4441
phenologist，phænologist（fê－nol＇ō－jist），$n$ ．［ $<$ phenoloy－y＋－ist．$]$ One who is versed in phe nology．Nuture，XXXIX．12．
phenology，phænology（fệ－nol＇ $\bar{i}-\mathrm{ji})$ ，n．［Short for phenomenolony，with ia restricted applien－ for phenomemogy，That luneh of applied meteorology which treats of the influenee of climate on the recurrence of the anmual phenomena of animal and vegetable life．So far as it eoncerns plant－growth phenology is also a branch or latany，and recoris dates of furtding，lesilng，bloomting，sud frulting，in order tw corre． lato these epocha wilt the sttendant progress of meteoro lugical condittous．Among the phenemena of animat lift， the migration of birds has been espectally studjed as a de． partment of phenology
phenomena $n$ ．Plural of plenomenon．
phenomenal（fènom＇e－nal），a．［Also phanom－ cnal；$=\mathrm{N}^{\mathrm{\prime}}$ ．plicnomérul＂$=\mathrm{Sp}$ ．fenomenal；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 oceurrences or changing phases of matter or mind．
Mlll，．In holding that all knowledge is only rels dive and phemmenal，and that causafien is merely hiva riable sequenee，cots at the roots of our beliet hoth lin matter sud ferce．Dazson，Nature and the Bible，p．IS8 The lmasis of Flehte＇s system Iasanabsolute Egro，of which the Ego of consclensness is at best phatumenat．

Veitch，Introd．to Descartes＇s Method，p．1xxix． The $P$ henomenal is the Real ；there is no other real that we can distinguish fromit．

II．Sidgreick，Methods of Ehhles，p．120．
Thought most stier the phenomenal sequence，no donb
but so also does mere emution，and agath sensation．
2．Of the nature of a phenomenon，or extraor dinury fact in nature；so surprising or extraor－ dinary as to arrest the attention or excite won－ der；impressively notable or important；be youd what is common or usual；remarkable： as，the phenomenal growth of the United States； a brain of phenomenal size．－Phenomenal Ideal－ sm．Same as Derkeleian idealism（whteh see，uuder iteal
II．$n$ ．That which is in the nature of a phe－ nomenon．［Rare．］
The greatness of the change is suffictently hinted in the Tilon of st．Jolm：＂I saw a new heaven and anew earth for the trist heaven and the first esth had passed away， of elementals，the new earth will he identical with the old in the matter of phenomenatx，the new earth will bediffer In the matter of phenomenale，the new esrth will bedifer
ent from the old．
Boardman，Creative Week， 1 ． $2 s 9$
phenomenalism（fẹ－nom＇c－1nal－izm），$\quad$ ．$[=F$ ． plućnoménalisme；as phenoménal＋－ism．］The philosophicaldoctrine that the phenomenal and the real are identiral－that phenomenu are the only realities．Also called exterualism．
Phenonnenalism．is that philosoply whleh hotits that sll existences，all possible ebjeets of thought，are of
two kinds only，external and internal phenonens；or sen－ suous oljecta，sueh as color，shape，hardness，or groups of these，and the unsensnous jdeas we have of sensueus ols． jects．J．C．Shairp，Culture and Rellgion，p．5\％
phenomenalist（fē－nom＇e－nal－ist），u．［く phe－ nome：met－ism + －isi．］An adherent or disciple of phenomenalism．
phenomenality（fè－nom－e－nal＇i－ti），n．［＝F． $p^{\text {phénoménalite＇；as phenomenaí＋－ily．］The }}$ character of loing phenomenal，in either sense of that word．
phenomenalize（fệ－nom＇e－nal－iz），$v . t . ;$ pret． und pp．phenomenalized，ppr．phenomonalizing． ［＜phenomenal＋－ize．］To represent as a phe－ nomenon；cause to figure as a phenomenon．
His［Locke＇s］Integrity is also illustrated in his acknow－ ledgment of the unimaghalle，and in this sense theorg－ nizable，in onr thought of Substance．He tries to phe nomenadize it；but he finds that $3 t$ cannot be pherontenat． ized，and yet that we cannot dispense with it．

Encye．Brit．，XIV． 760.
phenomenally（fẹ－nom＇e－nal－i），adv．1．As a phenomenon；as a mere plase or appearauce．
－2．In an extraordinary or surprising manner or degree．
phenomenism（fènom＇e－nizm），n．［＜phenom－ enon + －ism．］The doetrine or prineiples of the phenomenists．
phenomenist（fè－nom＇e－nist），n．［＜phenome－ non + －ist．］One whe believes only in what he observes，or in phenomena，having no regard to their causes or eonsequences；one who re－ jeets a priori reasoning or neeessary primary principles；one who does not believe in an in－ variable conncetion between cause and effect， but holds this to be nothing more than a habit－ ually observed sequence．
phenomenize（fệ－nom＇e－niz），r． $1 . ;$ pret．and pp． phenomenized，ppr．phenomenizing．［＜phenom－ en－on + －ize．］To lring into the world of ex－ pericnee．
phenyle
phenomenological（fẹ̃－nom＇e－nō－loj＇i－kạl），$a$ ． ［ $\langle$ phenomenolog／－y + －ic－al．］Of or pertaining to phenomenology；relnted or relating to phe－ nonenology．
My metaphyste in psyehologieal or phenomendorical phenomenology（fī－nom－e－nol＇ol－ji），$n .\left[=r^{\prime}\right.$ ． phénoménoloyiu：$=$ Pg．phenomenologiu，〈 Gr．par－
 －ology． 7 A description or history of phenomena． phenomenon（＇ē－nom＇e－non），n．；pl．phemome＇ na（－nặ）．［Formerly also phenomewon；$=\mathrm{F}$ ． phenomine $=\mathrm{G}$. phïnomen $=\mathrm{Sw}$ ．fewomen $=$ Dan． fипотеп $=\mathrm{Sp}$ ．fепо́mепо $=\mathrm{It}$. јспонено $=\mathrm{I} \mathrm{g}$.
 ph．фatvoucw，that which appears or is seen， nent．of pass．part of фaivev，shine，show， 1 ass． фriveofal，appear，$<\sqrt{ }$ pav，extended form of $\sqrt{ } \phi a=$ Skt．bhä，shine：see phasel，fuce ${ }^{1}$ ，ete． Cf．phantasm，phantom，phantasy，fancy，cte．］ 1．In philos．，an appearanee or immediate ob－ ject of experiener，as listinguished from a thing in itself．
How pilltull snd ridiculous are the grounds upon wheh such men pretend to account for the lowest and common－ est phanomena of nature without recurring to a god ant
Providence！
South，Sernions，IV．Ix
The term sppearance la used to denote net only that Whith reveals itself to our ohservatlen，as existent，hit that whild truly is．There is thus not merely a sertain vacueness in the word，hut te even involves a kind of con－ tradiet ten to the sense in whell jt la used when employed for phamomenon．In consequence of thls，the term phaf． nomenon has been natoralized In our language as a phllo－ suphical substiote for the term sprearanee．

Sir W．Ilamilton，Metaph．，vill． A phenomenon，as commonly underatood，is what is
manfest，sensibje，culdent，the implication being that there are eycs to see，ears to hear，and so ferth．

J．H＇ard，Encye．1srit．，XX．3s．
And de we need any more evidence to cenvluce ns that phenomena－by which 1 mean the effects proluced upon our censcionshess by unkuown external agenctea－are al that we can eompare sind elassify，and are therefore all
that we can know？
J．Fitke，Cosnle lhllus．I． 20 ． 2．In srienee，a fact directly olserved，being cither（a）an individual circumstance or ocelu－ rence，steh as the emorgence of a temporary star，or more usually（b）a regular kind of fact observed on certain kinds of oreasion，such as the electrical sparks seen in combing the hair of some persons in cold，wry weather．
In fictlon，the principles are given，to flud the faets： in history，the facta are given，to tha the prlaciples；and
the writer who does not explain the pheromena as well as state them jerforms only one half of his othe．

Macaulay，History．
We do not inquire respecting this humaus natare what are the laws under wheh 3 ts varied phesomena may be generalized，and accommodate our scts to them．

$$
\begin{aligned}
& \text { modate onr acts to then. } \\
& \text { H. Speneer, sucial statics, p. } 50 \text {. }
\end{aligned}
$$

Iast night we watched from our roof that lovely ghe nomenon，the approach of Cenus to the moon

3．Any extraordinary occurence ur furt nature；something strange anl uncommon；a
prodigy；a very remarkable personage or per－ former．
＂Thls，slr，＂said Mr．Vineent Crummles，bringing the Malden forwsrd，＂thla Is the infant phemunenon，Siss Chess－board phenomenon，the eflect produced by cross－ Ing the visual sxes In front of a chess board or other simf－ images in the two eyea，and an appearance as if the object were nearer and smaller．－Entoptic phenomena．soce entoptic．－Leldenfrost phenomenon．See spheroidal condition，under spheroidal．－Peltter＇s phenomenon． See Pellier effect（noder effect），and thermo electricity．$=\mathbf{S y n}$ ． 3．Prodlgy，marvel，wonder．
phenozygous（fē－noz＇ i －gus），$a$ ．［＜Gr．фaírvv， show，$+\zeta$ そjov，yoke：see yoke．］Having，as a skull，the zygomatie arches visible directly from above；laving the bizygomatic diameter greater than the maximum transverse frontal diameter，and the angle of Quatrefages posi－ tive．
phenyl，phenyle（fésinil），u．［＜ F ．phényle；as phen（ol）$\left.+-y f_{0}\right]$ Au organic radical $\left(\mathrm{C}_{6} \mathrm{H}_{5}\right.$ ；in the free state， $\mathrm{C}_{12} \mathrm{H}_{10}$ ）fonnd in phenol（or car－ holie acid），benzol，and aniline．It erystallizes from alcohel in colorless nacreons scalea of an agreeable odor， which melt at $70^{\circ} \mathrm{C}$ ．sind sublinest a higher temperature Phenyl brown．See brown．
phenylamide（fé－nil－am＇id or－id），n．［＜phenyl ＋amide．］A eompound formed by the snb－ stitution of one or more amido－groups for the hydrogen of benzene．The phenylamides are very feeble bases．The most important commerclally is ani－ line．
phenylamine（fē－nil－am＇in），n．［＜phenyl＋ amine．］Same as amiline．
phenyle，．．Seophenyl．

## phenylia

phenglia（fệ－nil＇i－ä̈），$n$ ．［NL．，〈E．phenyl，q．v．］ Same as aniline．
phenylic（fệ－nil＇ik），a．［＜phemyl＋－ic．］Same as phemic．
pheon（fē＇on），$n$ ．［Origin obscure．］1．A barbed javelin formerly carried by the royal ser－ geant－at－arms．Fairholt． －2．In her．，a barbed head，as of an arrow or a 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 ${ }^{\prime \prime} \mathrm{ek}-\mathrm{ran}-\mathrm{te}{ }^{\prime}$ an $), n$ ．［＜Gr．Фє $\rho \varepsilon$－ кро́тй，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 loganedic tripody （catalectic or acatalectic）with a dactyl either in the first or second place．
Pherecratic（fer－ek－rat＇ik），$n$ ．Same as Phere－ cratcan．
phestert，$n$ ．A bad spelling of fester ${ }^{1}$ ．
phew（fū），interj．［A mere exclamation；cf． phoo，pho，phy，etc．］Au exclamation of dis－ gust，weariness，or surprise．
phial（fi＇al），n．and $v$ ．See vial．
 ф́á $\eta \eta$ ，a patera，saucer：see vial．］1．A flat saucer－shaped Greek vase used for pouring re－ ligious libations：now more commonly known by its Latin name，patera．－2．Same as can－ tharus， 2.
Phibalura（fib－a－lū＇rạ̈），$n$ ．［A mutilated and corrupt form of Amphibohura，q．v．］A genus of birds established by Vieillot in 1816，the type and only species being $P$ ．flavirostris of Brazil， a bird of the family Cotingidx．The plumage is yellow aod black，the beak yellow．The name is derived
Phidian（fid＇i－an），a．［＜L．Phidias，＜Gr．фeı－ dias，Phidias（ $\ddot{s e c}$ def．），+ －an．］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 ar－ tistic director of the monumental works of Peri－ cles，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 firth century，including not
only the work of Phidias himself，but also that molded by


Phidian School of Sculpture．－The＂Gaia and Thalassa＂for Dem
ter and Kora），from the eastern pediment of the Parthenon．
his example and executed by the galaxy of great artiats of noting the age when Phidias and his immediate disciples worked．At this time the Greek artista had already woi complete command of the material side of their profession so that they were unhampered by difficultiea of execn tion，and their work was constantly inspired by a high Phigalian（fi－gā＇li－an），$a$ Pheidian．
Phigalian（fi－gā＇li－an），$u$ ．［＜Gr，$\Phi \iota$ ó $\lambda \varepsilon \imath a, ~ P h i-~$ galia（see def．），$+-a n$ ．］Pertaining to Phigalia， an ancient town in the Peloponnesus．－Phiga－ inan marbles，a serlcs of twenty－three blocks aculptured in alto－rilievo，from the fnterior frieze of the cella of the
temple of Apollo Epikourios at Phigalia or Basaæ，now temple of Apollo Epikourios at Phigalia or Basax，now
preserved in the Brltiah Museum．They represent the preserved in the British Museum．They represent the and Amazona，and are of high artistic excellence，though lacking the dignity and repose of the almost contempo－ raneons art of the Parthenon．
phil．See philo．
philabegt（fil＇a－beg），s．Same as filibeg．
＜Grilacte（fi－lak＇tē），$n$ ，［NL．（Bannister，1870）， ＜Gr．фineiv，love，＋вккй，sea－shore．］A genus of aretic maritime Anatidse of the subfamily $A n-$ serinx，having a variegated plumage without metallic tints，incised webs，rostral lamella ex－ posed posteriorly，and skull with superorbital depression ；the painted geese．P．canagica is the emperor－goose of Alaska，abounding at the mouth of the ing and alarp black crescentic marks，with head nape and tail being white，the former often washed with amber，

4442
the throat black apeckle
and scarcely fit for food． philacteryt，$n$ ．See phylactery．
Philadelphian ${ }^{1}$（fil－a－del＇fi－an），a．and n．［＜ Philadclphia（see def．）＋－an．The name Phila－ delphia，usually explained to mean the＇city of brotherly love＇（as if identical with Gr．$\phi i \lambda a \delta \varepsilon \lambda$－ фía，brotherly love），is taken from the LL．Phi－ ladelphia，く Gr．Фinadénфєıa，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 an－ other in Cole－Syria），lit．＇city of Philadelphus，＇ namely，of Attalus II．，king of Pergamum，sur－ named Philadelphus（ $(i \lambda a \dot{d} \varepsilon \lambda \phi$ os）on account of his affection for his brother Eumenes，whom he succeeded；$\langle\phi i \lambda a ́ d \varepsilon \lambda \phi o \varsigma$ ，loving one＇s brother or sister，〈 $\phi \iota \lambda \varepsilon i v$, love，$+{ }^{2} \delta \varepsilon \lambda \phi \dot{\prime}{ }_{c}$ ，brother，à $\delta \varepsilon \lambda \phi \dot{\eta}$ ， sister．］I．a．Of or pertaining to Pliladelphia， the chief city of Pennsylvania，situated on the Delaware and Schuylkill rivers．
II．n．A native or an inhabitant of the city of Philadelphia．
Philadelphian ${ }^{2}$（fil－a－del＇fi－an），a．［＜L．Phila－ delphus（＜Gr．фıдódeえфоs，a män＇s name：see def．） + －ian．Cf．Philadelphian $\left.{ }^{1}.\right]_{\text {Pertaining to }}$ Ptolemy Philadelphus，king of Egypt， 283 －247 B．c．，a patron of literature，science，and art． philadelphian ${ }^{3}$（fil－a－del＇fi－an），$n$ ．［Cf．F＇．phila－ delphe，member of a society formed in France in the 17 th century，＜Gr．фidade $\lambda \phi o s$, loving one＇s brother：see Philudelplian ${ }^{1}$ ．］One of a short－ lived mystical denomination founded in Eng－ land in the end of the seventeenth century．
philadelphite（fil－a－del＇fit），$n$ ．［＜Philadelphia （seedef．）+- ite $^{2}$ ．］A kind of vermiculite found near Philadelphia iu Pennsylvania．
Philadelphus（fil－a－del＇fus），$n$ ．［NL．（Linnæus，
 perhaps jasmine；named after Ptolemy Phila－ delphus，Gr．$\Phi_{i} \lambda a^{\delta}{ }_{\varepsilon} \lambda \phi \circ$ ，king of Egypt：see Phila－ delphian ${ }^{1}$ ．］A genus of shrubs of the order Saxi－ fragex and the tribe Hydran－ ges，character－
ized ized by the
inferior ovary， numerous sta－ mens，and four or five imbri－ cate petals． The 12 species are Europe，the aonth－ Europe the south－
ern United Statea， Japan，and the Himalayas．They bear round oppo－ site branches，op－ posite leaves，and rather large flow．
ers，corymbed or ers，corymbed or
solitary in the ax－ siln，white or straw－ colored，and com－
 monly fragrant．T mental shrubs，under the common in cultivation as orna－ （For flower－section，see cut under empiononye）and syringa． florus and two other apecies are wifd in the Unitcd States
philamott，$\mu_{\dot{*}}$ A bad spelling of filemot．Hol－ land，tr．of Pliny．
Philampelus（fi－lam＇pe－lus），$n$ ．［NL．（Harris， 1839），〈Gr．фiへ́áu $\pi \varepsilon \lambda o s$, loving the vine，〈фineiv， love，$+a \not \mu \pi \varepsilon \lambda o s$, a vine．］A genns of sphingid moths of the subfamily Choerocompinx，includ－

ing species of large size，with curved antennæ， somewhat pointed fore wings，and produced Anal angle of the lind wings．There are fonr North


## philanthropist

Indjea；in the larval atate all are vine－feeders，whence the generic name．The larve have the head amall and glo－ bose，the anterior segmenta slender and retractile into the awollen third segmenta；and the anal horn la wanting in lall grown indlvlduals，being replaced by a ahining lenticu－ lar tubercle．P．achemon and Pandant，and of economic Importance from the damage abundant，and of economic impor
done in vineyards by their larva
ohilander（fi－lan＇dèr），$n$ ．［So called in allu－ sion to Philander，as the name in old plays and romances of a lover，e．g．＂Philander，Prince of Cyprus，passionately inlove with Erota，＂one of the dramatis personse of Beaumont and Fletcher＇s＂Laws of Candy，＂and Philaneler， the name of a virtuous youth＇in Ariosto＇s＂Or－ lando Furioso，＂between whom and a married woman named Gabrina there were certain ten－ der passages ；＜Gr．фíخavঠpos，loving men，く $\phi l$ $\lambda \varepsilon i v$, love，+ ò $\nu \not \rho$（ $\alpha \nu \delta \rho-$ ），man．Cf．phyllis，n． and v．］1．A lover．
This exceeds all precedent；I am brought to fine uses， to become a botcher of second hand marriagea between you together，you and your Philander？

Congreve，Way of the World，v． 1.
2．In zoöl．，one of several different marsupial Perameles lagotis．Specifically－$(a)$ The Australian bandicoot， Perameles lagotis．（b）A South American opossum of one
philander（fi－lan＇dèr），$v . i$ ．［＜philander，$n$ ．Cf．
$p h y l l i s, v$.$] To play the philander；pay court$ $p h y l l i s, v$.$] To play the philander；pay court$ to a woman，especially without serious inten－ tion；make love in a foolish way；＂spoon．＂
Sir Ktt was too much taken up philandering to consider the law in this case．Miss Edyeworth，Castle Rackrent，ii． You must make up your nind whether you wish to he accepted：．．．Yon can＇t be philandering after her again
for six weeks．
George Eliot，Daniel Deronda，xxv．

## hilanderer（fi－lan＇dér－ėr），$n$ ．Owe who phi－

 landers；a male flirt．At last，without a note of warning，appeared in Beddge－ turt a phenomenon which rejoiced some hearts，but per－ ers，but those of Elaley Vavasour．
 Philanthus + －ide．］A family of fossorial hy－ menopterous insects，founded on the genus Philanthus．They have a narrow prothorax，three sub－ marginal cells of the fore wings，the secoad and third of which receive each a recurrent nervure，and seasile or subsessile abdomen．These waspare small but heauti－ ful；they prey chiefiy on bees and beetles，and their hur－ rows seldoin exceed five inchea in length．See cut under
philanthrope（fil＇an－thrōp），n．$\left[<\mathrm{F}^{\top} \cdot\right.$ philan－ thrope $=$ Sp．filíntropo $=$ It．filantropo $=\mathrm{Pg}$ ． philauthropo，くGr．фinóvt $\rho \omega \pi$ os，humane：see philanthropy．］A philanthropist．
He had a goodneas of nature and disposition in so great Roger North，Lord Guillord，1I．127．（Davies．）
philanthropic（fil－an－throp＇ik），a．$[=\mathbf{F}$. phi－ lanthropique $=$ Sp．filantrónico $=$ Pg．philan－ tropico＝It．filantropico，〈 ML．＊philanthropi－ cus（in adv．philanthropice），〈Gr．＊фь $\lambda a \nu$（ $\rho \omega \pi i к$ ós，
 lanthropist：see $p h i l a n t h r o p y$.$] Of or pertain－$ ing to philanthropy；characterized by or spring－ ing from love of mankind；actuated by a de－ sire to do good to one＇s fellows．
The kindlier feeling of men 18 aeen in all varieties of phitanthropic effort．

II．Spencer，Social Statics．
＝Syn．Benevolent，humane．
philanthropical（fil－an－throp＇i－kal），a．［＜ philanthropic + －al．$]^{\text {＂Same as philenthropic．}}$ philanthropically（fil－an－throp＇i－kal－i），adv． ln a philanthropic mamer；benevolently．
philanthropinism（fil－an－throp＇i－nizm），n．［く
Gr．＊$\phi t \lambda a v \theta \rho \omega ́ \pi \nu \nu o s$（a false reading for $\phi i \lambda o ́ v \theta \rho \omega$ tos，humane：see philanthropy）+ －ism．］A system of education on so－called natural prin－ ciples，promoted by Basedow and his friends in Germany in the eighteenth century．
philanthropinist（fil－ạn－throp＇i－nist），m．［＜
philanthropin－ism＋－ist．］An advocate of phil－ anthropinism．
philanthropism（fi－lan＇thrō－pizm），$n . \quad[=\mathrm{F}$ ． philanthropisme；as philanthrop－y $+-i s m$ ．$]$ Phi－ lanthropy
philanthropist（fi－lan＇thrō－pist），n．［＜philen－ throp－$y+-i s t$.$] One who is actuated by a$ philanthropic spirit；one who loves mankind， or wishes well to his fellow－men and endeav－ ors to benefit them by active works of benev－ olence or beneficence；one who from philan－ thropic motives endeavors to do good to his fellows．
We all know the wag＇a definition of a philanthropist－ a man whose charity increaaes directly as the square of

## philanthropistic

philanthropistlc（ fl －lan－thrọ－pis＇tik），a．［＜ ＋－ic．Relatine to or char terizing professional philunthropists．［Rure．］ over the wild－aurging chaos in the leaden air are only gudden ghares of revoiutionary lig fitning；then mere lark－ ness with philanthropistic phiosphorescencea，empty mete－
Caric lighe，Sterllug， $\mathbf{v}$ ．
（Dacies．）
philanthropy（tl－lan＇thrō－pi），n．［Formerly philanthropie；$<\mathrm{F}$. philanthropie $=\mathrm{S}_{\mathrm{p}}$ ．filuntro mia $=$ Pg．philantronia $=\mathrm{It}$ ．filantrapia $<\mathrm{LL}$ philanthropict，くGr．фe？antponia，humanity，be－
 mankind，humane，bonevolent，hiberal，〈 фi／iviv， love，$+\dot{a} v \rho \rho \pi \pi$ es，man．］Love of mankind，es pecially as evineed indeeds of practical benefi－ cence and eudeavors for the good of one＇s fel lows．

They thought thenselves not mnefi concerned to ac
 －Syn．Philanthropy，Charity．Originally tiuese worda wer hilanthropy retalug but charity（except in Biblicai guage：see I（or xifi，authorized version）fias loat．Each expresses both spirit and action；but philanthropy can not be applicd toa conerete aet，while charity may；hene we apeak of a charity，but not of a phiaathropy；on the other hand，as a spirit，philaathropy looks upon human wel fare ns a thing to bu promoted，especially hy preventing ar mitigating setual suffering，while chariy，outaide of inical usage，is aimply diaposed to take as asvorable ike of a fellow of the character，conduct，motvea，or th dividualiy；philanthropy hel os the individual as n mentio of the race，or provides for large numbers．Philanthropy agitates for prison－reform and the proviaion of occupatio or released convleta；charity gives a released conviet such nersonal help as he needs．
Philanthus（fi－lnn＇thns），＂．［NL．（Fabricius 1793），くGr．фi入avөís，loving flowers（ef．\＄inavoos，

 love，＋ä？foc，tlower．］ 1 In cutom．，a notable ge nus of digger－waspis，typ ical of the family I＇hilan－ thidre，having the third submarginal cell narrow and the antennm insert ed in the middle of the face，not far above the clypeus．Thercare 24 Ameri can and 5 European apecies．Th
2 In ornilh a tull of
2．In ormilh．，a genus of meliphagine birds． Also called Manorvhina．Lesson， 1831.
philantomba（fil－an－tom＇bị），n．［NL．；su］－ posed to be a native name．］An African ante lope of the genus Cephalophus，as C．meoxuelli． philarguroust，$a$ ．［＜philargur－y＋－ous．］Mon ey－loving；avaricious．Nir K．L＇Estrange． philargury $\dagger$（fi－lär＇gurini），$\quad$［Properly phila gyry；M1．．＊philuggin，philuryirin，〈Gr．фi $\lambda \alpha \rho$－ repia，love of money，eovetousness（the word used in 1 ＇Tim．vi．10），$\langle\phi \lambda$ д́p wpos，loving money，〈 $\phi \lambda \varepsilon i v$, love，＋ápvpoc，silver，mouey：see aryy－ rism，aruent．］Jove of money；avarice．
philatelic（fil－a－tel＇ik），（＂．［く philatel－y + －ic．$]$ Of or lelating to philately
philatelist（fi－lat＇e－list），u．［＜philatel－y＋－ist．］ A collector of postage－stnmps and revenue stamps as objeets of curiosity or interest．
philately（fi－lat＇e－li），n．［く F．philutélie，in－ tended to mean＇the love of the study of all that concerns prepayment，＇i．e．of stamps，ab－ surdly formed（by M．Terpin，a stamp－collector， in＂Le Collectionneur，＂in 1805）（Gr．фi久os， loving（prop．фineiv，love），＋ate ajs，free of tax or charge（taken in the sense of＇prepaid＇），く a－priv．＋тé ${ }^{2}$ os，tax，duty．］The fancy for col－ lecting and classifying postage－stamps and revenue－stamps as objects of curiosity；also tho oeenpation of making such colleetions． philantyt（fil＇t̂－ti），n．［Also philautie；＜F philaulie $=$ Sp．filaucia $=$ Pg．philaucia $=$ It filıuzia，く Gr．фiクavia，self－love，＜фlıavtor．lov ing oneself，〈 фı $\lambda i \bar{v}$, love，＋autós，self．］Love of self；selfishmess．

Then Philauty and Pride ahall strcteh her Soul
With swelling poisen，inaking her diadain
Psyche，i： 38
philazert，$n$ ．A bad spelling of filacer
 avin，man bus Cf philander］A butter fly，Papilio philenor，one of the hanelsomest of the North Anerican swallowtails．Tine fore whigs are black wití greenish metallic reflectlens；the hind are Indliant ateel－blue with greengish reflections；the farva is velvety－binek，covered with Jong black fieshy thberelea
and shouter orange ones．it feedsupon plants of the genua Aristolochia，and is aomewhat giegarloua in early file．See cuts under Papilio and Papilionidie．
Philepitta（fil－e－pit＇êt），u．［NI．（Isiclore Geof－ froy Nit．Hilaire， $183 \ddot{8}),<$ Gr．фineiv，love，+ NL．
liltu．］The typieal genus of Philepitlidx，con－ taining two Mutagascan species，$I$ ．castampi and $I^{\prime}$ ．schlegeli．The systematic position of the genus has heen muen queat oned，ithaviog peenchased whin and the Vectarinide or honey－suckers．The genus is also calied İrissmia，Butdinghia，and I＇aictes．
Philepittidæ（fil－e－pit＇i－dē），n．pl．［NL．，くI＇hi－ lepittr + －ids．$]$ Afamily of inesomyodian pass serino hirds peculiar to Marlagasear，typified by the genus I＇hilepilta．The syrinx is bronehotracheal with a peenliar modificat ionof the bronchial half－rings snid correaponding expanaton of the muscular insertions，The tongue is penciliate，the tarai are taxaspidenn，the wing coverts are long，the tali is short，and tise male has a car
uncle over the eye．
Philesia（ $\mathrm{i}-1 \mathrm{e}^{-1}$ si－i！i $)$, n．［NL．（Commerson，1789） ＜（ir．фìnjors，affection，＜фi＞eiv，love．］A genns of liliaecous plants of the tribo Lu亡uriagea，dis tinguished by its one－nerved leaves and sepals shorter than the petals．The only apecies，P．buxi－
folia，ia the pepino，s amooth branching alrulifrom soath crn Chilh and the atraita of Magelian，lecaring rigid al ternate ohlong leavea and showy drooping rose－red and waxy flowera，large and bell－ahsped．Their contrast will the evergreen leaves makes it one of the handsomeat of antarctic plants．It is aiso remarkable for its structure o bark，wood，and phe，shilar to that of exogenous atems． Philetærus（til－e－tē＇rus），n．［NL．（orig．I＇hile tairus，Sir Andrew Smith，1837），＜Gr．фiñ̌iv， love，＋हтaíoos，a companion：see hetara．］A genus of sociable weaver－birds of the family


Ploceida，having as type P．socius of South Africa，the well－known social weaver，which builds its enomons monella－like nest in com－ mon with its fellows．See ent under hive－hest philharmonic（fil－här－mon＇ik），a．$\quad[=\mathrm{F}$. phil－

 Loving harmony；fond of music ；music－loving． Philhellene（fil－hel＇en），w．［＜F．philhellene＝
 $2 m$, a Greek，pl．＇EA $\lambda$ ？ques，Greeks：see Hellewe．］ A friend of Greece；a foreigner who support the cause and interests of the Hellenes；par－ ticularly，one who favored，supported，or aetu－ ally assisted the modern Greeks in their sue cessful struggle with the Turks for indepen－ dence．
Philhellenic（fil－he－lon＇ik），$a$ ．［As milhellone + －ic，after Hellenic．］Of or pertaining to Phil－ hellenes；loviug the Greeks．
Philhellenism（til－hel＇entizm），$n$ ．［As Philhel－ lene + －ism，after Hellenism．］Love of Greece； the principles of the Philhellenes
Philhellenist（fil－hel＇en－ist），$n$ ．［As IMilhellene + －ist，after Hellenist．］Same as Plilhellene． Philhydrus（fil－hi＇drus），n．［NL．（Solier，1834），
 （iop－），water．］In cntom．，a large genus of water－ beetles of the family Hydrophitida，widely dis－ tributed and comprising speeies which have the last joint of the maxillary palpi shorter than the third．Also Philydrus and Melophilus．
philiater（fi－lía－tèr），$n_{\text {．［ }}$ Gr．ф（hiarpos，a friend of the airt of medicine，〈 $\phi i \hbar \bar{k} v$, love，+ iarpós，a mediciner，physician：see iatric．］An amateur student of medicine．
philibeg，philigreet．Bad spellings of filibeg， filiqrec．
Philidor＇s defense．In ehess－playing．See open－ iuth， 9.
philip（fil＇ip），$n$ ．［Also contr．phip；a partie－ ular use of the proper name Plitip（cf．＂Philip Sparron，＂the name of a yoem of Skelton）．The name Plilip is $\langle\mathrm{F}$. Philippe $=\mathrm{Sp}$. Filipo $=\mathrm{Pg}$ ． I＇hilippo $=1 \mathrm{It}$ ．Filippo，＜L．Ihilippus，く Gr．di－
in $\pi$ os，lit．loving horses，$\langle$ фifiv，love，$+i \pi \pi n$ ， horse．）1．The common European house－spar－ row，Passer dimesticus．－2．The hedge－sparrow， Accentor moduluris．［Prov．Eng．］

When Philip lyst to go to bed
It is a heaven to hearo my Phippe，
How she can ehirpe with ehery lip．
Gascoigne，Praise of Phllip spsrrow．（Nares．）
Philip and Cheineyt．［Also I＇hilip and Chey－ ney（Cheinie，Cheanie，Cheny）；from the proper names I＇liilip and Chciny，used like Tom，Dick， and Harry．The name Cheiny，Cheyney，sur－ vives in tho surnames Cheney，Cheyne．］ 1. ＂Tom，Dick，and IIarry＂；any one and every one．
It was not his entent to hryng unto Sylls philip and cheinie，mo than a good metny，hut to bryng hable souf－ Udall，tr．of A）pophthegms of Erasmus，p．311．（Davien．） Loiterers I kept so meante，
Both Philip，Noh，and Cheanie．
Тияser，p．s．（Damien．）
2．Some stuff，apparently coarse or common，the exact character of which is uncertain．［In this use hypheued as one word．］
＂Twift put a lady acaree in Philip－and－cheyney，
With three simail bugle－acec，inke a chamber mald．
seau．and $F$ ．，Wit at Severai Weapons，ii． 1.
No eloth of silver，gold，or tissue here；
Philip－and－Cheiny ne
Withln our bounds．
John Taylor，Pralse of Itempaced．
Philipist，$n$ ．See Philippist．
Philippian（fi－lip＇i－an），a and n．［＜L．Philij）－ piants，Philippian，＜Philippi，＜Gr．фiłı Philippi，〈фíneттоя，Philij’：see philip．］I．a． Of or pertaining to Philippi or its inhabitants． II．3．A native or an inhabitant of Philippi， a city of ancient Macedonia，the seat of an early Christian church，to which Paul addressed his Epistlo to the Philippians．－Epistle to the Philipptans，a letter addressed by the npoatle l＇anil to the ehureh in 1＇hilipph，in whieh he alludea to the elose per－ soual relations existing between himaelt and the mem－ hera of thst church，encourages them to remain in mity，
Philippic（fi－lip＇ik），$n . \quad[=F$ ．philippique $=$ Sp． fitipiea $=\mathrm{Pg}$. philippiea $=$ It．filippiea,$\langle 1$. philippiea，se．oratio，in plural philippiex orati－ ones（also absolutely philippien，neut．pl．），fem．

 a series of orntions delivered，in the fourth cen－ tury B．c．，by the Athenian orator Demosthenes， against Philip，king of Macedon，the father of Alexander the Great，in which the orator pro－ claims the imminent jeopardy of Athenian lib－ erty，and sceks to arouse his fellow－eitizens to a sense of their danger and to stimulate them to timely action against the growing power of Macedon．Hence－2．［l．e．］Any discourse or declamation full of acrimonious invective．The orations of Cicero against Mark Antony aro called philippics．
In a tone which may remind one of the aimilsr philippic hy hia contemporary Pante againat hia fair country women

## Philippic era．See era．

Philippin（fil＇ip－in），n．［＜Philip（see def．）＋ －in．］A member of a small Rnssimn denomina－ tion，chiefly in Lithuania．It waa founded hy lhllip Puatoviat，abont 1700；Its members have no regular pricata， and refuse milltary service and osthis．
philippine（til＇i－1 $1 \overline{\mathrm{e}} \mathrm{n}$ ），$n$ ．Same as philopena．
Philippism（fil＇ip－izm），n．［＜Philip（see def．） + －ism．］The doetrines attributed to Philip Melanchthon by his pupils and followers．
Philippist（fil＇ip－ist），＂．［ $\left\langle M_{\text {hilip }}\right.$（see def．） + －ist．］A pmpil or follower of Philip Nelanch－ thon，a German theologian（1497－1560）．Also spelled rhilimist．
philippize（fil＇ip－iz），v．；pret．and pp．philip－ pized，ppr．philippizing．$[=\mathbf{F}$ ．philippiser，＜
 Philip：see Philipic．In defs．I．，＇，and II．，＇s phitipp－ic＋－izc．］I．intrans．1．＇To side with Plilip of Macedon；support or advocate the cause of Philip．
Its prestige［that of the oracle of Delphi］nsturally van－ shed with the downfall of Greek liberty，after it hegan， as Demoathenes expreased it，to philippize，or to yleld its G．P．Fisher，Begin
2．To write or utter a declaim．See Philippic．
With the best intentions in the world he naturally phil－ ippizez，sind chaunts hla prophetle song in exset unison

II．trans．To attack in a philippic；inveigh against．

## philippize

Ite argued with us，philippized us，denounced us，and， as Nimrols，S．Judd，Margaret，iii．
Philister（fi－lis＇terr），$n$ ．Same as P＇lilistine， 3 ． Philistian（fi－lis＇ti－an），a and n．$\quad[<$ Philistia， LL．Philistza，Philistluza（see Philistine），＋ －an．］I．a．Of or pertaining to Philistia in Sy－ ria，or its inhabitants．
The cis－Jordan country ．．．was the scene of s great
II．n．A Philistine．
But，Colonel，they say you went to Court last night very drunk；nsy，I＇m told for certain you had been among the Philistim $\dagger$（fi－lis＇tim），n．［＜LL．Philisthiim，＜ Heb．Ptishthim，pl．：see Philistine．］A Philis－ tine：properly a plinal（Hebrew），but used as a singular．
They serned also the Gads of Aram，Zidon，Moab，Am－ Those Philistims put ont the fair and farre－sighted eyes his natural discerning．

Milton，Chnreh－Gavernment，ii．，Con．
Philistine（fi－lis＇tin），n．［ $=$ F．Plilistin，$\langle$ LL． Philistini，also Philisthiim，Philistines（cf．Ar． Filistiy，Phitistines，Filistin，Palestine），＜Heb． Plishthi，pl．Plishthim，the original inhabitants of Palestine（Philistia），くpalash，wander about． In def． 3 Philistine is a translation of G．Philister $(=\mathrm{D}$. Philister $=$ Sw．Dan．Filister $)$ ，a＇Philis tine＇），applied by German students in the min versities，as＂the chosen people＂or＂the chil－ dien of light，＂to the townsmen，regarded as their enemies，or＂the children of darkness．＂］ 1．One of a warlike immigrant people，of dis－ puted origin，who inhabited parts of Philistia 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 sneh matters to know that，if he
had fallen into the luands of the Philistines（which is the had fallen into the liands of the Philistines（which is the name glven by the foathin to becover his liberty．

Fielding，Amelia，v．6．（Davies．）
3．In Germany，one who has not been trained in a university：so called by the students． monplace person；a man upon whom one can monplace person；a man upon whom one can
look down，as of culture inferior to one＇s own； look down，as of culture inferior to one＇s own；
one of＂parochial＂intellect；a satisfied per－ son who is unaware ot his own lack of culture．
The people who believe most that our grealncss and wel－ fare are proved by our being very rich，and who most give people whom we call Philistines．

M．Arnold，Sweetness and Light，§ 13.
Philistinism（fi－lis＇tin－izm），n．$\left[=\mathbf{F}\right.$. philis $^{\prime}$ views of Philistines．See Plilistine，3， 4.
Out of the steady bumdrum habit of the ereeping Saxon， as the Celt calls him－out of his way of going near the ground－lyas come，no doubt，Philistinism，that plant of essentially Germanic growth，fourishing with its genuine her culonies，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 speling of filibeg． phillipena，$n$ ．See philopena．
phillipsite（fil＇ip－sit），n．［Named after W Plillips，an English mineralogist（died 1828）． In mineral．，a hydrous silicate of aluminium，cal cium，and potassium，commonly found in cruci－ form twin crystals．It is a member of the zeolite gronp，and is closely related to harmotome．It occurs dredging by the Challenger expedition．Also called chris－

Phillyrea（fi－lir＇ $\bar{e}-\frac{a ̈}{\circ}$ ），$n$ ．［NL．（Tomrnefort，
1700），fancifully trañsferred from Gr．фiええvpéa （Theophrastus），an unidentified shrub，〈 фi $\lambda$＇́pa， the linden－tree．］A plant－genus of the gamo－ petalous order Oleacer and the tribe Olcinex， distinguished by broad imbrieated corolla lobes，and a drupe with a thin stone．The 4 spe－ cles are native of the Mediterranean reglon and the East． They are smooth shrubs with opposite evergreen leaves， and small greenish－white flowers clnstered in the axils， hardy and adapted to seaslde planting，forming compact and ornamental roundish masses，called jasmine box from philo－$[\mathrm{F}$. philo $=\mathrm{Sp}$ ．It．filo－$=\mathrm{Pg}$ ．phito－， philo－［F．philo－$=$ Sp．It．filo－$=\mathrm{Pg}$ ．phito－， breathing $\phi i \lambda-$ ，combining form of $\phi i \lambda \bar{\nu}$（ind． pres．$\phi \lambda \hat{k}(\omega)$ ，love，regard with affection，be fond of，like or like to do，be wont to do，ete．；＜$\phi$ ínos， loved，beloved，dear，pleasing；as a noun，a friend，neut．фinov，an object of love；later，in

## philology

We will therefore draw a curtain over this scene，from that $p$ hiloyyny which is in us．

Fielding，Jonathan Wild，1． 10.
Becanse the Turks so much admire philogyay， Althongh their usage of their wives is sad．
Byron，Beppo，st． 70.
Philohela（fi－lō＇he－lạ̈），n．［NL．（G．R．Gray，
1841），prop．＊Plilelt，＜Gr．ф८л $1 \nu$, love，＋єло¢，a marsh．］A genus of Scolopacidax，laving short rounded wings，the three outer primaries of which are emarginate and attenuate；the Amer－ ican woodeocks．$\quad$ ．minor is the common woodeock of the United States，generically distinct from the Enro－ pean woodecta scolopax
Philohelleniant（fil＂ $\bar{o}-\mathrm{he}-\overline{l e}^{\prime} n \mathrm{ni}-\mathrm{an}$ ）， $\boldsymbol{\pi}$ ．［For
＊Philhellenian；as Plilhellene + －iän．］Same as Philhellene．Arnold．
philologer（fi－lol＇ō－jèr），n．$\quad\left[\left\langle p h i l o l o g-y+-c r^{1}\right.\right.$ ． Cf．philologue．］Same as philologist，and for－ merly in more common use．
philologian（fil－$\overline{0}-1 \bar{o}^{\prime}$ ji－ －an．］Same as philologist．
philologic（fl－ō－loj＇ik），a．［＝F．philologique ＝Sp．fitológico $=\mathrm{Pg}$ ．philologico $=$ It．flologico $=$ Sp．fitologeo $=$ Pg．phiologico $=$ It．filologico
（cf．D．filologisch $=$ G．philologisch $=$ Sw．Dan． filologisk），＜MGr．ф（додоүtкós，pertaining to philology or learning，＜Gir．фt20 Noyia，philolo－ gy，learning：see philology．］Of or pertaining to philology，or the study of language：as，phil－ ologic learning．
philological（fil－ō－loj＇i－kal），a．［＜phitologic＋ －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 philo－ logical manner；as regards philology．
philologist（fi－lol＇ō－jist），$n$ ．［＜plilolog－$y+-i s t$. One who is versed in philology．Also philologer， philologian，philologue．

Learn＇d philologist，wha chase
syllable throngh time and space
A panting syltable Conper，Retirement，1． 691
philologize（fi－lol＇ō－jizz），v．$i . ;$ pret．and pp． philologizcd，ppr．philologizing．［＜plalologry + －ize．］To discuss questions relating to phi－ lology
Nor is it here that we design to enlarge，as those whe hat phiolognzed on this oceasion． philologue（fil＇ō－log），n．$[=\mathrm{D}$. filoloog $=\mathrm{G}$ ． philolog $=$ Sw．Dan．filolog，$\langle\mathbf{F}$ ．philologue $=$ Sp．filólogo $=\mathrm{Pg}$ ．philologo，fllologo $=\mathrm{It}$ ．filologo $=$ Russ．filologü，a philologist；＜L．plitologus， a man of letters，a scholar；as adj．，studious of letters，versed in learning，scholarly；＜Gr．
 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．

U＇quhart，Tr．of Rabelais，i．，Anthor＇s Prol．（Davies．） The combination．．was and is a fact in langugge； and its evolution was the effect of some plitologiesl force which it is the business of philologues to elucidate．

Latham，Elements of Compsarative Philology，il 1， 2.
philology（fi－lol＇ō－ji），$\quad$［Formerly philologie； $=\mathrm{D}$. filologic $=\mathrm{G}$. philologie $=\mathrm{Sw}$. Dan．filologi ＜F．philologic＝Sp．filologia $=\mathrm{Pg}$. philologia， filologia $=$ It．filologia $=$ Russ．filologiya，phi－ lology（sce def．），＜L．philologia，love of learn－ lology（sce def．），（L．philologia，love of learn－ interpretation of writings（Seneca），＜Gr．$\phi \iota-$ $2.0 \lambda o \gamma i a$ ，love of dialectic or argument（Plato）， love of learning and literature（Isocrates，Aris－ totle），the study of language and history（Plu－ tarch，etc．），in later use learning in a wide sense：＜фi／ojoyos，fond of words，talkative （wine was said to make men so）（Plato），fond of speaking（said of an orator）（Plato），fond of dialectic or argument（Plato），fond of learn－ ing and literature，literary，studious，learned （Aristotle，Plntarch，etc．）；of books，learned， scientific（Cicero），later also studions of words （Plotinus，Proclus，etc．）；as a nonn，a learned man，student，scholar（see philolognc）；〈 фi eiv， love，$+\lambda$ ójos，word，speech，discourse，argu－ ment：see Logos，and cf．－ology．］The love or the study of learning and literature；the in－ 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 sond other records，as distingulshed from that of language，whilh is called linguistics；nflen， un the other hand，of the study of langosge or of
guages．Seequotation under comparative phriology，below． Fhilology ．．．deals with hnman speech，and with all that speech discloses Whitney，Encyc．Brlt．，XVIII． 705.
philology
Comparattve philology，the study of languages as car son of languagea，of thestigation，by at ions of a compirsacteriatica，within narrower or wide inits；línguistic sclence；línguistica；glossology．
Philology，whether elassical or orlental，whether treat ing of ancient or moderin，of enltivated or barbarons lan－ guages，is an historical sefence．Language is incre trested stmpiy as a meana．The elassical schaiar uses Greek or Latin，the oriental scholar Ilebrew or Sanskrit，or any ot her language，as a key to sn nuderstanding of the hterary monnums toraise from the tomb of time inc thongits of qreat men in different ages and diftcrent countrics，and as a nesas altimately to trace the soeisl，moral，intelfectusl， and religions progress of the human race．．．．In com－ paralice philotoyy the case is totally different．In the cience of fanguage，languagea are not treated as a menns； anguage itself beembes the sole object of sefentinc iti－ quiry．Dinlects whin have ncyer produccd any literature at ali，tite fargons of savage tribes，the clicks of the Hot－ entots，and the vocal moknations of some of prot cms more important，than the poetry of liomer or the prose of Ciccro．We do not want to know languages，we want to know language ；what language is，how it can form vehicie or an organ of thonght ：we want to know its origin，its nature，its laws，sud it is only in order to arrive at that knowleige that we collect，arrange，sud classify ali the facts of language that are within our reach．

Iax Mufter，Scicuce of Language，1st ser．，Leet． 1 Philomachus（fi－lom＇at－kus），u．［NL．（Moth－
 love，$+\mu a \gamma \eta$ ，fight．］A genus of wading birds of the fumily Scolopacide；tho ruffs and reeves： synonymous with Macheles and with Puroncella． philomath（fil＇ō－math），n．$[=$ It．filomale，＜ Gr．фinopadis，fond of learning，＜фineiv，love，＋ ućtos，learning，＜$\mu a \theta_{\text {óveav，}}$ uatlein，learn．］A lover of learning．

A solemn disputaifon in all the mysterics of the pro－ fession，before the face of every philonnalh，st

Goldsmith，Citizen of the World，lxvili．
philomathematict（fil－$\overline{0}-m a t h-\bar{e}-m a t ' i k), \mu$ ．［＜
 Tinor，mathematic：see mathematic．］Same as philomath．settle．
philomathic（fil－ō－math＇ik），a．［＝F．philoma－ thique $=$ Sp．filomítico $=\mathrm{Pg}$ ．philomalico；as philomalh＋－ic．］1．Of or pertaining to phi－ phomath $+-i c$.$] 1．Of of pertaining to phi－$
lonathy；also，of or pertaining to philomaths．
The Internationsl Ihilomathic Congress，having for ita object the discussion of conmereial and industrial techni－ 2．Ilaving a love of letters．
philomathical（fil－（）－math＇i－kal），$a$ ．［＜philo－ mathie＋－al．］Same as philomithic．
philomathy（ti－lom＇an－thi），n．$[=P g . p h i l o m a-$
 ＜фi＞onaligs，fond of learning：see philomalh．］ Love of tearning．
philomel（fil＇o－miel），$\quad$ ．$\quad \mathrm{F}$. phitomèle $=\mathrm{S}_{\mathrm{p}}$ ． jilommela $=\mathrm{Pg}$ ．philomela $=\mathrm{It}$ ．filomela，filomema， L．philomele，＜Gr．фtionjaa，the nightingale （in tradition，Philomela，daughter of Pantion，
king of Athens，who was ehanged into a night－ king of Athens，who was changed into a night－
ingale $)$ ，（ qinciv，love，+ （prob．）fúdos（length－ ened），song：see melody．］The nightingate．

Hy this，famenting I＇hilumet had ended
The weli－tuned warlile of her nightly sorrow．
Philomela（fil－o－mélịi），$n$ ．［NL．（Rafinesque， 1815），（L．philomelet：see philomel．］A genus of oseine passerine birds，the type of which is the nightingate：now usually ealled luscinia or Daulios．
philomenet（fil＇ö－mēn），u．［Appar．a var．of
 $+\mu i v \eta$, the moon．］Same as philomel． To vnderstande the notes of Phytimene．

Gascoigne，Complaint of I＇hilomene．
philomot， 1. and $a$ ．See filemot．spectator， No． $26 \overline{2}$ ．
 love，＋मovowì，musie：see music．］Loving misie．IVight．
Philonic（fi－lon＇ik），$a$ ．［＜L．Philo（n－），＜Gr．中i－ Tow ．Philo（see def．），+ －ic．$]$ Of or pertaining
to Phito，a Jewish philesopher and writer，who flourished during the first half of the first een－ tury of our era．
Philonthidæ（fi－lon＇thi－dē），n．pl．［NI., ， Philondlus + －idse．］A family of rove－beetles， named by Kirby in 1837 from the genus Philon－ thes．
Philonthus（fi－lon＇thus），n．［NL．（Curtis，1825），
 and wide－spread genus of rove－bcetles，com－ prising more than 200 speeies，found in all quarters of the globe．They have the ifgula entire， the femora unarmed，and the last joint of the labial palp rove－beetle habits，exccpt that some specics inhabit antg＇
nests．Eighty－five species are found in the United States sul Canada．See cut under rove－beelle．
philopena（lil－0̈－pénị！），n．［A rural or trovin－ cinl word of undetermined origin and monsettled spelling，being variously written philopent， philipena，phillipent，filopena，also philopene， phillipine，filipeen，fillipeen，etc．，tho spelling philopent simulating a Greek origin，as if＇a friendly forfeit，＇＜Gr．фiдos，loving，friendly，＋ тогй，a penalty（see pain²，pincés）．The correet form appears to be philijpine（ $=\mathrm{I}$ ．philippine， D．filippine，Sw．filinin，I）an．filipime），〈（G，lhil－ ipjine，fem．of I＇hilipp，Philip，ihese names be－ ing used by tho man and woman respectively in greeting the other party to the eompuet The use of the name lhilippine is referred by some to tho tratition that St．Philiy＇s two daughters were buried（at Mierapolis）in one sepuleher．The word is commonly saill to be a corruption of G．riellicbehen，＇sweetheart＇（nsed in auldress），lit．＇very darling，＇（vidl，much，very， ＋liebchen（ $=$ MD．lieflen），sweetheart，darling： see feel＇2 and dichin．］．1．A eustom or game of reputed German origin：two persons share a nnt eontaining two kernels，and one of them incurs the obligation of giving something as forfeit to the other，either by being tirst ad－ dressed by the tatter with the word philo，ene nt their next meeting．or by receiving some． thing from the other＇s ham，or by answering a guestion with yes or no，or by some other simi－ lar test as agreed upon．－2．The salutation in the gane or custom thus deseribed．－3．The kernel of tho nut used in the game．

 ＋$\pi$ ózphos，war：see polewic．］Loving war or combat；fond of lebateorcontroversy．［Rare．］ philopolemical（fil＂ō－pö－lem＇i－kal），a．［＜philo－ polemie $+-a l$.$] Same as philopolemic．$
Philoponist（fi－lop＇o－nist），n．［＜Ihilopon－us （see def．）＋－ist．］A member of a seet of Tri－ theists，followers of John Phitoponns，an Alex－ andrian of the sixth century．See Trilheisl． philoprogeneity（fil－ō－prö－jē－né i－ti），n．［Irreg． ＜Gir．фivis，love，＋L．proyenies，oftspring．＋ －eity．］I ove of offspring；philoprogenitive－ n－ity．］Love of offsprin．
ness．Sience．XIL．Jut．
philoprogenitiveness（fil＂$\overline{0}-\mathrm{prog}-\mathrm{j} \mathrm{m}^{\prime} \mathrm{i}-\mathrm{tiv}-n e s$ ），
 love of oftsuring；the instinctive love of youn in generil．Phrenologists locate itsorganabove the middle part of the cerebellum．
One of these travelling ehatiots or family arks which only lingitish philourogeniticenexs tould invent．

Thackeray，Tendemis，xxi．
Philopteridæ（fil－op－ter＇i－tè），n．pl．［NL．（Bur－ meisiter， 1838 ）．く lhilmoters＋－idix．］One of the prineipal families of mathonagons inserts， having no tarsal cushions，no maxillary palpi， and tiliform antennme with five or three joints， typified by the genus Philoptrow．They infest the skins of birds and mammals．
Philopterus（fi－lop＇te－rus），$n$ ．［NL．（Nitzseh 1818），く Gr．фiaxiv，love，$+\pi \tau \varepsilon \rho o n$, a feather．］ A genus of bird－hice，or Mallopha！, having five－ jointed antenmae and two－jointed tarsi，typical of the lhilopterilie．They aresmanl insects of much varied patterns，hiving in the feathers on the weck and un der the wings of birds．F．hoogacter is a comman prata Ste of the domestic fowl in Europe．
philornithic（til－ôr－nith＇ik）， $\boldsymbol{r}$ ．［Cf．Gr．driop－ utia，fondness for birds；＜Gr．oisen＇，love，＋ opves（ $\rho_{\rho 1} \mu^{\prime}$ ），a bird．］Bird－loving；font of birds．［Rare．］
The danger has happify this year been met by the pulb－ lic spirit of a party of philomithic gentlemen．

Contemporary Rev．，LIV， 1 st
philosoph（fil＇ō－sof），n．［ME．flosufe（AS．jhil－ nsoph $=\mathrm{D}$ ．flozoof $=\mathrm{G}$ ．philosoph $=\mathrm{Sw}$ ． Dan．filosof ），＜OF．filosofe，philosophe，F．phi－ osophe $=$ Pr．philosophe $=$ Sp．filosofo $=1 \mathrm{gg}$ ．
philosopho $=1$ t．filosofo $\langle\mathrm{L}$ ．philosophus philosopho＝lt，filosofo，＜L．philosophus，〈 Gr． фitóooфos，a philosopher：see philosophy．Cf．
philosopher．］A philosopher：a word some－ times used with a contemptuous inplication as nearty equivalent to philosophaster．Also，as French，philosophe．
A little light is precious in great darkness；nor，amid myrlads of poetasters smi philosophes，are poets snd pini－ losophers 80 numserous that we should reject anch when they spesk to us in the hard，but manly，deep，and expres－
sive tones of that ohl Saxon speech which is mother－tongue．Carlyle，state of German Literature．
philosophaster（fillos＇ö－fas－tèr），n．$[=$ F．phi－ losophatre $=$ Sp．It．filosofastro，＜LIL．philoso－ phaster，＜L．philosophus，a philosopher，＋dim．
sumix－asirr．］a pretender to philosophieal knowledge；an incompetent philosopher．
of necesity there nust he such a thing in the world as ncorforeal substanee，$e l$ tholr tollea pleasc foout sud deride as much as their folliea pleasc．
or
philosophatet（ti－los＇ō－fāt），r．i．［＜I．philoso－ phatus， 1 pl．of philosojhari（ $>\mathrm{It}$ ．filusofare $=\mathrm{Sl}$ ． filosofar $=1$＇g．philosophar $=1 \cdot$ ．philosopher，$>$ 1）．filozoferen $=$ G．philosophiren $=$ Siv，filoson． fera $=$ Dan．filosofere $)$ ，philosophize，$\langle$ philoso－ phus，a philosopher：see philesephy．］To phi－ losophize．Barrote，Works，I．xii
philosophationt（fi－los－o－fa＇shen），n．［＜phi－ losophate + －ion．］The aet of philosophizing； philosophical specntation．Sir II．I＇ettie，Ad－ vise to Hartlit，j． 18.
philosophdom（il＇ō－sof－dum），n．［＜philosoph + －$l o m$ ．］Philosophs eolleetively；philoso－ phism．［lzare．］
They entertain their succial ammaskanor in Philomphe． dom．

Cartyie，Hisc．，I1I．210（Dacirs．）
philosophe（fil＇ō－sōf），$\mu$ ．See philosoph
 фifocóo $\eta \mu a$ ，a demonstration，＜$\langle i \lambda o \sigma o \phi к i v$, philos－ ophize，く фi 6 oóos，a philosopher：see philos－ ojhy．］Same as philosopheme．
philosopheme（fi－los＇ō－fém），n．$[=\mathrm{F}$. ，／hiloso－ phime，＜N1．philosophema：see philosophema．］ 1．1＇roperly，a perfeet demonstration．Llence －2．Atheoren；a philosophical truth．
This，the most vencrable，and perhaps the most anclent， of tite Grecian mythi，is a philowqheme．Coleridye．
 philosofre，with term．－re，efr：arlier filosofe． ＜OF．filosofe，philosophe，a philosopher：see phitosoph and philosophy．］1．One who is de－ voted to the search for fundamental truth；in a restricted sense，one who is versed in or studies the metaphysical and moral sciences；a meta－ physician．The application of the term to one versed in uatural scieace or natural philosophy has become fess spectalized than formerly．
liesaid：Put who are the true phatosophers？
Those，I gaid，who are lovers of the vision of truth．
flato，Republic（tr．by Jowett），v．\＆ 475.
He who has a taste for every sut of knowledge，and who is curions to learn und is never sate

Mato，Repulnic（tr．by Jowett），v．$\$ 475$.
Fhilosphers，who darken and put out
Couper，inogress of Error，1． 472 ．
2．Ono 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 wistom．
le minc a phiownherslife in the quict woodiand ways， Where，if I cannut be gay，let a passimiless peace be my
3t．An alchemist：so called with referenee to the search for the philosopher＇s stone．

But allee that he was a philownohre，
Yet hade fue but litel gold in cofre．
Chatcer，Gen．Proi．to C．T．，1．207．
Henee－4t．One who deals in any magie art． ＂Alss？＂quot he，＂allas that 1 bihigite
of purel gold a thousand pomad of wighte
l＇into this philosuphre．＂

```
                                    Chatcer, Frankinn's Tale, 1. 833
```

A priori philosopher．Sec a miori．－Philosopher＇s eggt，s medicine compounded of the yolk of an egg，saif tive acainst all poisons，and against plagne and other dan gerous diseases．Nares．－Philosopher＇s game，st in tricate game，piayed with pieces or men of three different forms，ronnd，triaogular，and square，on a loard resem bling t wo chess－boards united．Ifalliceth．－Philosophers of the garden．See garden．－Philosopher＇s ofl，brick． oil（which sce，under oil）．－Philosopher＇s stone．Sce elinir， 1.
philosophess（fi－los＇ō－fes），n．［＝It．flosolessa； ns philosoph＋－css．］A female philosopher （＇arlyle，Diderot．［Rare．］
philosophic（fil－ō－sof＇ik），a．［＜F．philosophique $=\mathrm{St}_{\mathrm{p}}$ ．filosófieo $=\mathrm{Pg}$ ．philosophico $=\mathrm{It}$ ．filosofieo （ef．D．filozofisel $=$ G．philosophiseh $=$ Sw．Dan． filosofisk），＜LJ．philosophicus，＜Gr．＊фんлософєко́s （in adv．фc oocoфeк̄̄s）．（ $\phi \lambda o \sigma o \phi i ́ a, ~ p h i l o s o p h y: ~ s e e ~$ philosophy．］1．Of or pertaining to philoso－ phy，in auy sense；based on or in keeping or aceordance with philosophy，or the uttimate principles of being，knowledge，or conduet．－ 2．Charaeteristic of or befitting a philosopher； ealm；quiet；eool；temperate：as，philosophie indifference；a philosophic mind．－Philosophic cotton．See cotton！．－Philosophic wool，fnely divided zinc oxin，resenbling tufts of Wool or flakes of anow：the lyx．$=$ Syn．2．Composed，unruttled，serene，tranquif，im－ merturbabie．

## philosophical

philosophical（fil－o－sof＇i－kal），a．and n．［＜ philosophic＋－al．］I．a．1．Philosophic．（a） Relating or belongiag to philosophy or philosophers；pro－
ceeding from，based on，in keeplng with，or used in phi－ losophy or in philosophic atudy or research：as，a philo－ soplical argument
Philosophical minds always love knowledge of a sort which shows them the eternal nature not varylug from generatlon and corruption．

Plato，Republic（tr．by Jowett），vi．$\delta 485$.
（b）Befitting a philosopher；calm；temperate；wise；con－ urbed by passion；scli－controlled． Cibber had lived a dissipated life，and his philnsophical indifference，with hia csreless gaiety，waa the which even the wit of Pope failed to pierce．

D＇1araeli，Quar，of Authors，p． 106.
2．Pertaining to or used in the study of natural philosophy：as，philosophical apparatus；a phil－ osophical instrument．－Philosophical arrange－ ment，an Aristotelian category or predicament．－Philo sophical pitch．See pitch1．－Philosophical presump－ tion，an inference of the ampliative cort．
II．$\dagger$ n．1．A student of philosophy；a philos－ opher．－2．pl．Philosophical studies；philos－ ophy．
Hen．Stretaham，a Minollte，who had spent beveral years here，and at Cambridge，in logicals，philosophicals and theologicals，was one［that supplicated for that de－
Wree，B．D．］Fasti Oxon．，I．61．
philosophically（fil－ọ－sof＇i－kal－i），$a d v$ ．In a philosophical mannei；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 philosophizc， philosoplizer．
philosophism（fi－los＇ō－fizm），n．［＜F，philoso－ phisme $=\mathrm{Sp}$ ．It．flosofismo $=\mathrm{Pg}$ ．philosophismo， as philosoph－y＋ism．］Spurious or ill－found ed philosophy；the affectation of philosophy．
Among its more notsble anomalies may be reckoned the relations of French philosophism to Foreign Crowned
Carlyle，Diderot
philosophist（fi－los＇$\overline{0}$－fist），n．［＜F．philoso－ phiste＝Sp．filosofista＝Pg．philosophista；as philosoph－y + －ist．］A philosopher；especially， a would－be philosopher．
This benevolent establishment did not eacape the rage of the philosophists，and was by them supprcssed in the commencement of the republican era．

## Eustace，Italy，IV．v

philosophistic（fi－los－ō－fis＇tik），$a . \quad[=\mathrm{I} g . p h i l o$ sophistico；as philosophist + －ic，after sophistic．］ Pertaining to the love or practice of philoso phism，or spurious philosophy．Iright． philosophistical（fi－los－ō－fis＇ti－kal），a．［＜phi－ losophistic＋－al．］Same as philosophistic． philosophize（fi－los＇$\overline{0}-\mathrm{fiz}), ~ \imath, i . ;$ pret，and pp． philosophized，ppr．philosophizing．［＜philosoph－y + －ize．］To think or reason about the subjects of plilosophy；meditate upon or discuss the fundamental principles of being，knowledge，or conduct；reason after the manner of pliloso phers；form or attempt to form a philosophi－ cal system or theory．Also spelled philosophisc．
Anaxarchus his pain，though it seems not so sharp，yct freely while he was by the cruelty of Archelaus phaze 8 ineely while he was by the cruelty of Archelaus braying
in a mortar．
Dr．H．More，Of Enthusiasm， 59
59 Every one，io some manner or other，either skillfully or
unskillifully philosonhizes． Shskillfully philosophizes．
， The most fatal error which a poet can possibly commit ing to philosophise too much． No philosophizing Christian ever organised or perpetu－
Milman，Latlo Chrlatianity，ix． 8 ． philosophizer（fi－los＇ō－fi－zèr），n．［＜philoso－ phize f－erI．］One who philosophizes．Also spelled philosophiser．
philosophresst（fi－los＇ö－fres），n．［ $\langle$ philosopher ＋－ess．］A female philosopher．［Rare．］
She is a philosophress，augur，and can turn ill to good as
well as you．$\quad$ Chapman，Cæsar and Pompey，v． 1 ． philosophy（filos＇ $\mathrm{o}-\mathrm{fi}$ ），$n . ;$ pl．philosophies（－fiz）． ［＜ME．philosophie，filosofic，$\langle\mathrm{OF}$ ．philosophie， filosofie， F. philosophie $=\mathbf{S p}$. filosofia $=\mathbf{P g} . p h i-$ losophia $=\mathrm{It}$ ．filosofia $=\mathbf{D}$ ．filozofie $=\mathrm{G}$. philo sophie＝Dan．Sw．filosofi，＜L．philosophia，＜Gr． фinoooфía，love of knowledgo and wisdom，＜$\phi$－入óooos，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 to the tradition，by Pythagoras，who preferred to call himself $\phi$ inóvodos，one who loves wisdom， nstead of cooos，a sage）；in later use（Hesy chins）in the sense＂loving a handicraft or art＇；
＜фineiv，love，＋ooфía，wisdom，skill，art，＜бофós， wise，skilful：see sophist．］1．The body of high－ est truth；the organized sum of science；the science of which all others are branches；the science of the most fundamental matters．This is identiffed by different schools－（ $\alpha$ ）with the account of the elementary factors operative in the universe；the bui－ ence of principles，of the matter，form，causes，and ende of things ing eneral ；（b）with the science of theabsolute；met－ aphysics；（c）with the science of science；the theory of cog－ nition；logic．In Greek，philosophy originally signified cul－ ture；but from Aristote down it had two meaniugs－（a） speculative knowledge，and（b）the study of the highest
things，metaphysics．Chryaippuad efined it as the bcience of things divine and human．In the middle ages philos－ ophy was understood to embrace all the speculative sci－ ences：：hence the faculty and degree of arts in German uni． versities are called the faculty and degree in philosophy．
In philosophy，the contemplations of man do either pene－ trate unto God or are circumferred to nature，or are re－ flected or reverted upon himself．Out of which several inquiries there do arise three knowledges，divine philoso－ phy，natural philosophy，and human philosophy，or human－
ity．
Bacon，Advancement of Learning，ii．
Philosophy bas heen defined：－The science of things di－ vine and human，and the causes in which they are con－ tained；－The science of effecta by their causss，－The sci－ ence of sufficient reasons；－The acience oinngss possibe， nasmuch as they are posidy deduced from first principles；－The вcience of truths，senaible and abstract ：－The application of reason to its legitimate objects；－The science of the relations of all knowledge to the necessary ends of human reason；－ The science of the original form of the ego or mental self； －The science of science；－The science of the absolute； real．Sience of the absolute Haiference of the ideaiand All knowledge of resson is ．．．etther based on concepts or on the construction of concepts；the former being call－ ed philosophical，the later mathematical．．The system of all philosophical be takenobjectively，if we is callerstand by it the typc of eriticising all philosophical attempts，which is to serve for the criticiam of every gubjective 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 phitosophy is only scholastic． But there is also a universal，or， if we may say so，a cosmical concept（conceptus cosmicus） of phatosophy，which always formed the real foundation of the relations of all knowledge to the essential aims of hu－ man reason．

Kant，Critique of Pure Reason（tr．by Müller），II． 719. Philosophy is an all－comprehensive Synthesis of the doc． trines and methods of science；a coherent body of theo－ 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 metaphysles，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 spec－ ulative interest．（a）Any such science，as alchemy（in Chativer）．

Voydeth your man and lat him be theroute，
And shet the dore，whyls we ben aboute
Whyls that we werke in this philoso
Chaucer，Canon＇s Yeoman＇s Tale，l． 128.
（bt）Theology：this use of the word was common in the （d）Physics；uatural philosophy．
3．The fundamental part of any science；pro－ predeutic considerations upon which a special science is founded；general principles con－ nected with a science，but not forming part of it；a theory connceted with any branch of hu－ man activity：as，the philosophy of science；the philosophy of history；the philosophy of govern－ ment．－4．A doctrine which aims to be philoso－ phy in any of the above senses．

But who so coude in other thing him grope，
Thanne hadde he spent al his philosophie．
Chavcer，Gen．Prol．to C．T．，1． 645.
There are more things in heaven and earth，lloratio，
Than are dreamt of in your philosophy
Shak．，Hamlet，1．5． 16 ．
Of good and evil much they argued then，
Of happiness and final misery，
Passion and apathy，and glory and shame； Milton， $\mathbf{P}$ ．
Milton，P．L．，il． 565.
We may return to the former distribution of the three ine，uatural，and human．
We shall in vain interpret their our philosophy and the doctrines in our schools． 5．A calm temper which is unruffled by sinall annoyances；a stoical impassiveness under ad－ versity－Association philosophy．See association． Christian philosophy，the philosophy of St atomic． and other fathers of the chureh．－Constructive phi losophy，the philosophy of Schelling and others，as op－ posed to the merely destructive philosophy of Kant．－ Corpuscular philosophy，the doctrine of atoms consid－ ered as a philosophy or general explanation of the phe－ trine advocated by Robert Boyle－critical phill the doc See critical．－Doctor of philosophy．See doctor．－EX．

## Philydracex

perimental philosophy．See experimental．－First philosophy，the science of the principles of being；on－
tology；metaphysics．－Inductive，mechanical，moral naturai，New tonian，etc．，philosophy．See the ad jectives．－Italic schooi of philosophy．Same as Py thagorean school of philosophy．－Objective philosophy the absolute．See absolute．－Philosophy of Identity the philosopliy of Schelling and Hegel，as maintaining the absolute identity of identity and non－identity．－Pneumat ict，positive，symbolical，etc．，phillosophy．See the action as its Practical philosophy，philosophy having nected with destrete end；the laws of the faculties con－ of philosophyire and volition．－Pythagorean schoo lative，or contemplative philosophyoretical，specu which has no other aim that philosophy，that philosophy tal philosophy aim philosophy of Hegel．Also called objective philosophy．
 tender love，＜фinóorop $o s$, loving，tenderly af－ fectionate，$\langle\phi i \lambda i v$, love，$+\sigma \tau o \rho \gamma \eta$ ，affection， ofép $\gamma \varepsilon \iota v$, love．］Natural affection，such as that of a mother for her child．
philotechnic（fil－ō－tek＇nik），a．［三F．philotech－ nique，＜Gr．фiлóт $\chi \nu 0 \varsigma$, fond of art，く фineiv，love ＋$\tau \in \chi \nu \eta$ ，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 pro－ moting advancement in them．
philotechnical（fil－ō－tek＇ni－kal），a．［＜philo－ technic + －al．］Same as philotcchnic．
philotheosophical（fil－ $\overrightarrow{-}$－the $\overline{-} \bar{o}-\mathrm{sof}^{\prime} \mathrm{i}-\mathrm{kal}$ ），a．［＜ phito（sophical）＋theosophical．］Rëlating to philosophy and theosophy．［Rare．］
King of Berytus，to whom Sanchonisthon dedicated his philo－theosophical writings．Cooper，Arch．Dict．，p． 10. philozoic（fil－ō－zō＇ik），a．［＜Gr．фı $\lambda \varepsilon i \nu$, love，＋〔ఢov，an animal，＋－ic．］Having a tenderness for brute creatures；characterized or prompted by fondness for animals．［Rare．］ philter，philtre（fil＇tèr），$n$ ．［Formerly also fil－ ter $;<\mathrm{F}$. philtre，fillrc $=\mathrm{Sp}$. filtro $=\mathrm{Pg} . p h i l-$ tro $=\mathrm{It}$ ．filtro，＜L．philtrum，＜Gr．фinт роv，a love－clarm；prop．фín $\quad$ pov，＜ф $\lambda \varepsilon i v$, love：see philo－．］A potion supposed to have the power of exciting sexual love；a love－potion．
They can make friends enemiea and enemies frienda 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＇tèr），v．t．；pret．and pp． $p$ hiltered，philtred，ppr．philtering，philtring．［＜ phitter，$\pi$ ．］1．To impregnate with a love－po tion：as，to philter a draught．－2．To excite to sexual love or desire by a potion．Dr．H．More．

Her eyes，in mino poured，frenzy－philtred
ed，frenzy－philtred mine．
philtrum（fil＇trum），n．［L．：see philter．］A philter．

Love itself is the most potent philtrum
Philydor（fil＇i－dôr＇），$n . \quad[N L$. ．Spix，1824），＜Gr． фinziv，love，＋$\quad \delta \omega \rho$ ，water．］A genus of South


American synallaxine birds，of the family Den－ drocolaptidx，containing mumerous species， such as P．superciliaris of Brazil．
Philydracea（fil－i－drā＇sē̄－ē），n．pl．［NL．（Lind－ ley，1836），（ Philydrum + －aceæ．］A small order of monocotyledonous plants，of the series Coro－ nariex，distiuguished by the irregular flowers with twopetals，one stamen，and two rudiments， three carpels，and numerous ovules．It meludes 3 genera，each with one species，matnly Australian．They
basc，and a few amalier onea along the erect stem，which bear measile fowera among apathaceous bracts，forming a spike or panicle．In hahit they r
Philydrum（fl＇i－drum），n．［NL．（Banks，1788）， so called from its growth in marslies；＜Gr． фìvopos，loving water，＜фineiv，love，＋idwp （iv $\delta(-)$ ，water．］A genus of plants，type of the order Philydracex，distinguished by the im－ perfect partitions of tho ovary，and the long undivided spike．The only species，$I$ ．lanuginoman， anges from eastern Australla to southern China．It bears above，and yellow fowers solitary between their hroad bracts．It is cultivated for its bright－eolored spikes，some－
phimosed（fímōst），a．［＜phimosis + －ed ${ }^{2}$ ．］ Affected with phimosis．
phimosis（fi－mö＇sis），n．［NL．，＜Gr．фíнкия，a muzaling，＜фuи̃ัv，muzzle，＜фús，a muzzle．］ Stenosis of the preputial orifice．Compare para－ phimosis．
phip $\dagger$（fip），n．［A eontraction of philip．］A sparrow；also，the no
See zhilip．Hallirell

And whan I snyd Phyp，Phyp，
Than he wold tepe and aky
And take me ly the ly
Alas！it wyll meslo，
That Ihillyp is gone me fro．
Skelton，Phyllyp Sparowe，1， 188.
phisiket，$n$ ．A Middle English form of physic． phisnomy（ $\mathrm{fiz}^{\prime}$ nō－mi），n．A eorruption of physi－ ognomy．Hasyrure
phiton $\dagger, n$ ．A Middle English form of python． phitonesset，n．A Mildle English form of pylhoness．
phiz（fiz），＂1．［Also phyz；an abbr．of phisnomy， physiognomy．］The face or visage．［Humor－ ous．］
Why，truly a body would think so by thy slovenly Dress， lean Carease，and ghastly Phyz

```
N. Bailey, tr. of Collorjules of Erasmus, I. 5I.
```

Who ean see such an horrid ugly Phiz ns that Fellow＇a
phlebectasia（flē－bek－tā＇si－ị），n．［NL．，＜Gr．
 ectasis．］Dilatation of a vein．
phlebectopia（flē－bek－tō＇pi－ị），$n$ ．［N1．，＜Gr． $\phi \lambda \varepsilon \psi(\phi \wedge \varepsilon \beta-)$ ，a vein，＋єктӧтоб，out of placo： sea ectopia．］Abnormal situation of a vein．
Phlebenterata（flē－ben－terātä̀），u．pl．［NL． （Quatrefages， $1844^{\circ}$ ），$\langle$ Gri．$\phi \lambda \varepsilon \psi \dot{\psi}(\phi \lambda \varepsilon \beta-)$ ，a vein， vision of gastropods，charneterized by the rami－ fieation of the gastric eanal（alleged to serve for eirenlation as well as digestion）termed gastrorascular，comprising such genera as Ac－ tron or Elysia．Quatrefages maintained that these gastric ranifteations perform the offiee of branchlal ves－ sets，and that the division he made was of ordinal rank， but hy others they are believed to be hepatic．The famblies Aolididre and Elysiddee exhbit the struet ure in question． They are now referred to the Nudiorarchata．See euts
phlebenterate（flē－ben＇terāt），a．anu u．I．$九$ ． Having the characteristies of the I＇hebenterutu， as a nudibranchiate gastropod．
II．$n$ ．A member of the Ihlebenterata．
phlebenteric（tlē－ben－ter＇ik），a．［＜phebeuter－ arncterized by or exhibiting phlebenterism：as，the phlebenteric system．
phlebenterism（Iê－ben＇te－rizm），n．［＜Gr．$\downarrow$ 伦 $\psi$
 1．Extension of processes of a loose alimentary canal into the legs，as in certani arachuidans （the Pycnoganida）．－2．The doetrine that the gastric ramifieations of cortain nudibranchiate gastropods（Phlebenterata）havo a respiratory function
phlebitic（flẹ－bit＇ik），a．［＜phlebit－is＋－ic．］ Pertaining to or affected with phlebitis．
phlebitis（flē－bítis），u．［NL．，$\langle\operatorname{Gr} . \phi \lambda \varepsilon \psi(\phi\rangle \varepsilon \beta-)$ ， a vein，+ －itis．$]$ Inflammation of a vein．
phlebogram（deb＇ō－gram），и．［ $\langle\mathrm{Gr} . \phi \lambda \ell \psi(\phi \lambda \varepsilon \beta-)$ ， a vein，＋zрáциa，a writing，＜yoá申عu，write．］A pulse－traeing or sphygmogram from a vein．
phlebographical（tleb－ō－graf＇i－kal），a．［＜phe－ bograph－y + －ic－al．］Deseriptive of veins；of or portaining to phlebograpliy
 graphie，（（ir．$\phi \wedge \psi(\phi \lambda \varepsilon \beta-)$ ，a vein，+ －زрафia， roípev，write．］A description of the veins．
phleboidal（flē－boi＇dal），a．［＜Gr．$\phi \lambda \ell \psi(\phi \lambda \varepsilon \beta-)$ vein，＋عidos，form．］＂Vein－like；in bot．，noting moniliform vessels．Ewcyc．Brit．，IV． 87.
phlebolite（fleb＇ō－līt），n．$[=\mathrm{F}$ ．phlébolithe， Gr．$\phi \lambda \varepsilon \psi(\phi \lambda \varepsilon \beta-)$ a vein，$+\lambda i \neq o s$, a stone．］In $p^{\prime \prime}-$ thol．，a ealeareous coneretion in a vein．Also ealled reinstone
phlebolith（fleb＇ō－lith），$n$ ．Same as phlebolite． phlebolitic（flel－ō－lit＇ik），a．［＜whlebolite + －ic．］llaving phlebolites；eharaeterized by phlebolites．
phlebological（fleb－ō－loj＇i－kal），a．［＜phlebolog－y $+-i c-a l$.$] Of or pertaining to phlebology．$
phlebology（llê－bol＇$\overline{0}-\mathrm{ji})$, n．［〈Gr．фћौ $\psi(\phi \bar{\wedge} \beta-)$ a vein，＋－iojia，＜$\lambda<\gamma \varepsilon \omega$, speak：see ology． That braneh of anatomy which trents of the veins；n treatise on the veins．Dunglison．
phlebometritis（fleb＂ $\bar{y}$－mē－tri＇tis），n．［ $\mathbf{N i}_{1 \cdot,}$
Gr．$\phi \lambda \bar{\psi}$（ $\phi \lambda \varepsilon \beta-$ ），a vein，$+\mu \not / \tau \rho r$ ，the woml），+ －itis．］Uterine phlebitis．
phleborrhage（fleb＇ō－rāj），n．$[=\mathbf{F} \cdot$ phiébor－ rhatic，〈（ir．фie $\beta$ oppari $\dot{\alpha}$ ，the bursting of a vein


phenous hemorriage．
phebrrhagia（fieb－ji－ă），$\quad$ ． ［NL．：see phleborrhaye．］Same as phleborrhnge．
phleborrhexis（fleb－ō－rek＇sis），$n$ ．［NJ．，＜Gr $\phi \lambda \varepsilon \psi(\phi \lambda \varepsilon \beta-)$ ，и vein，$+j \bar{\eta} \xi 1 s$, a rupture，$\langle\rho \eta \gamma$ vivas，The rupture of a vein phlebothrombosis（feb＂ọ－throm－hósis），
 becoming elotted or curdled：see thrambosis．］ Ihrombosis in a vein．
phlebotomic（fleb－ō－tom＇ik），a．［＜phlebotom－y + －ic．$]$ Of or pertaining to phlebotomy．
phlebotomical（fleb－ō－tom＇i－kal），a．［र ${ }^{\prime} h l e b-$ olomic + －al．$]$ Pertaining to or of the nature of phlebotomy
phlebotomise，$r$ ．$t$ ．See phlebotomize．
phlebotomist（tlē－bot＇ō－mist），n．［＝F．phlé－ bolomiste $=$ l＇g．phlebotomista（ef．Sp．flebótomm， It．flebotomo），a phlebotomist；as jhlebotom－y + －ist．］One who practises phlebotomy；a blood－ letter．
phlebotomize（flẹ－bot＇ō－miz），r．$t$. ；pret．and pp． phlebotomized，ppur whlebotomizing．$[=\mathrm{F}$ ．phlé－
botomiser $=\mathrm{Sp}$ ．febotomizar $=$ Pg．pheboto－ botomiser $=$ Sp．flebotominar $=$ Pg．phleboto－
misar；as phlebotom－y + ize．$]$ To let blool from；bletal by opening a vein．Also spelled phlebotomise．
All body politieks ．．mnst have an evacuation for their corrupt humours，they must he phlebotomized．

Howell，England＇a＇Tears（ed．1645）．
Let me beg you not ．．．to speak of a＂thorough－bred＂ botomized．I consent to your saying＂blood horse，＂if yon like．
o．W．Hoimes，Autocrat，1）．40．
phlebotomy（flē－bot＇ $\bar{?}-\mathrm{mi}$ ），$n$ ．［Formerlyspelled phlebotomie；くOF．jhlebotomie， N ．phlébotomie
$=$ Sp．Alebotomia $=\mathrm{Pg}$ ．phlebotomia $=$ It．Ar－ botomia，〈 L．1．phlebatomia，〈Gr．$\phi\rangle \varepsilon$ вотоиia，the
 opening veins，$\langle\phi\rangle \varepsilon \psi(\phi \lambda \varepsilon \beta-)$ a vein，$+\tau \varepsilon \mu u \varepsilon v$, тaueiv，eut．Cf．fleami．］The art 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 phese－ botomy，a letting of the soul－hlood．Domne，Sermons，xi．
Phlegethontius（flejec－thon＇ti－us），＂．［NL．．，く
 up．］A genus of sphingid moths，founded by Ierrieh－Schaffer in 1854，laving the thomix tufted，head prominent，palpi well developer， eyes largo and searcely eiliate，and outer bor－ der of the wings obliquely ronnded．$P$ ．celeus （formerly called Macrosila quinquemaculata）is the com－ mon tive－spotted sphinx，whose larva is the tomato－worm or potato－worm，abundant in the northern and midar
United States upon the tomato，potato，jimson－weed， matrimony－vine，mud ground－eherry．$P$ ．carolina is the tohncco－worm noth，whose caterpillar is found in tobaceo－ flelds and often lifures the plant．Sec cut under tomato
phlegm（flem），n．［Alsoflegm，flegme，fleam，flem， ete．（see fleam ${ }^{2}$ ）；（ NE．fleme，flewme，〈 $\mathrm{OJ}^{\prime}$ ．
flevme，flemme， $\mathbf{F}$ ．fleqme，phleqme $=\mathrm{Sp}$ ，tlemo． fleqmu $=$ Pr．Aeqma，fleuma，phleqma，phleиgma $=$ It．flemma，＜ML．phlegma，flegma，phlegm， ＜Gr，ф文 $\mu a$ ，flame，fire，leat，inflammation； lience，as the result of such heat，phlegm，a humor legarded as the matter and eauso of many diseases；＜ф $\overline{6} \gamma \varepsilon v$, burn：see flame．］ 1 †． One of the four humors of whieh the ancients supposed the blood to be eomposed．
The II．medieyn is for to hecle the feuere cotidian，the whleh ia calasid of putrifaceioun of Jerme to habound－
ynge．Book of Quinle Essence（ed．Furnlvall），

## The water which is nolst and colde <br> laketh feume，which is manifolde， <br> Foryetel（forgetful］，slow，and wery sone Of every thing．Gover，Conf．Amant

2．In old chem．，the aqueons，insipid，and in－ odorons produets obtained by subjecting moist vegetable matter to the aetion of heat．－ 3 ． A thick viseid matter secreted in the diges－
tive and respiratory passages，and discharged by coughing or vomiting；bronchial muens．
For throughe erudltye and laek of perfect concoction In the atomscke ss engtnilered great abundance of nanghty
baggage and hurtfull phlemme．
Touthans of Complexions，p． 118 ．
4．Dullness；sluggishness；indifference；cool－ ness；aputly；ealm self－restraint．

They ouly think you animate your theme
mselves all phlegm．
Dryden，To Lee，1． 42
They fulge with fury，but they write with phegon．
Pope，Fssay on Criticlsm，1．662
But not her warmith，nor all her winning ways，
Crable，Works，I．\％5．
Ills temperament boasted a certain amount of phlegm and he preferred an untemonstrative，not uncentle，but
$=\mathbf{S y n}$ 4．Insensibility，Imparaibitity，etc．See apathy．
phlegmat，$n$ ．Samo as phlegm， 2.
phlegmagogic（tleg－1mu－goj＇ik），a．and $\quad$ ．［＜ phleymagoy－ue + －ie．］I．a．Foxpelling phicgan； having the character of a phlegmagogne．
II．n．A phlegmagogue．
phlegmagogue（fleg＇mat－gog），n．［＜F．phleg－
 flemmagayo，$\left\langle\right.$ Gr．$\left.\phi_{\lambda} \gamma^{\gamma} \mu a\right\rangle \omega \gamma$ ，ç，carrying off phlegm，$\rangle / j \mu a$ ，phlegm，+ àcyós，earrying off，＜is \＆iv，lead，carry off．］A medicine sup－ posed to possess the property of expelling phlegm．
phlegmant，n．See phleymon．
phlegmasía（fleg－mä＇si－ă），н．［＝F．phlegma－ sie，fleqmasie，〈NL．phiegmasia，＜Gr．фйyиa－ aí，inflammation，〈фл\＆yaiven，lieat，be heated or inflamed，〈 ф̀̀ $\rangle \mu a$ ，flame：see phlegm．］In med．，inflammation．－Phlegmasha dolens（literally， palnful intiammation），puerperal tumid leg：an affection presenting thronobosis of the large veina of the part，with swelling，hardness，whitenems of the skin，and much pain， nsuaily atfecting the leg，most frequent shortly after child birth．Also called phlegmaria alba dolens，milk－leg，snd
phlegmatic（fleg－mat＇ik or fleg＇matik），a． ［Also fleymatie，aml formerly fleymaitich（ME． fleumatik，ete．）；（ $\mathbf{F}$ ．frymatique，phlegmatique $=\mathrm{Sp}$ ．flegmaitico，flemílico $=\mathrm{Pg}$ ．phlequutico， flegmatico，fleummtico $=$ It．femmutico，＜LL． phleymaticus，＜Gr．фйc＞натiкés，liko plılegin，

 aqueons：as，phleymatic liunors．
Spirlt of wine －grows by

Newton． more aqueons and phlegmatic
2t．Generating or eansing plilegm．
Cold and $p$ hlegmatick habiltations．
Sir T．Broune，Vulg．Err．，vi． 10
3．Abounding in plilegm；lymphatic；hence eolrl；dull；sluggish；heavy；not easily exeited to action or passion；apathetie ；eool and self－ restrained：as，a plelcymatic temperament．See temperament．
zitt flermatik men［are oecupled］aboute othere［ima－ ginatlons，but tho men that habonnde la blak coler，that is malencoly，ben ocenpied a thousand part with mo thonztis than ben men of ony othere complexioun．

Book of Quinte Egsence（ed．Furnivall），p． 17.
The oftheers＇understandings are so phlegmatic
They cannot apprehend us．
Ileary and phlemmatick he trod the stage，
T＇oo prond for tenderness，too dull for rage．
Churchill，The Rosciad．
Many an anclent lurgher，whose phlegmatic features had never been known to relax，nor his eyes 10 molsten，was
now observed to putf a pensive pipe，and the big drop to now observed to putf a pensive pipe，and the big drop to
steal down hls cheek．Irring，Knkekerbocker，p． 465. ＝Syn．3．frigit，impasaive，unsusceptible．see apathy． $=$ Syn．3．Frigit，impasaive，unsusceptible．see apathy．
phlegmatical（theg－mat＇i－kal），a．［＜phlegmalic phlegmatical（teg－mat i－kal），
phlegmatically（fleg－mat＇i－kal－i），ade．In a phlegmstic manner；coldly；heavily．
phlegmaticly（fleg－mat＇ik－li），adr．Same as phlegmatically．
phlegmon（fleg＇mon），u．［Formerly also，erro－ neously，phlegman；＜E．flegmon，phlegmon＝Sp． flegmon，flemon $=\mathrm{Pg}$ ．fleimãa，phlegmão $=\mathrm{It}$ ． flemmome，〈 L．phlegmane，〈Gr．$\phi$ куиоvй，inflam－ mation，$\langle\phi\rangle \hat{\gamma} \varepsilon \nu$ ，burn：see phlegm．］In pathol．： （a $\dagger$ ）Inflammation．
I shalt begin with phtegmon or inflemmation，．be－ its own nature nearest of kln to It．
（b）Inflammation of the connective tissue，
especially the subeutaneous eonnective tissue， usnally suppurative．
phlegmonoid（fleg＇mō－noid），$a$ ．［＜Gr．＊ф ${ }^{\prime}$ ． Hovocifís，contr．фोey ionwdrs，like an inflamed tumor，$\left\langle\phi \lambda \in \mu \mu o v i\right.$ ，an inflamed tumor（see $p^{\text {hley－}}$ mon），＋ $\begin{gathered}\text { ifos，form．］Resembling phlegmon．}\end{gathered}$

4448
 phlegmy（flem＇i），a．Pertaining to，contain ing，or resembling phlegm．
A phlegmy humour in the body．
Chambers＇s Cyc
phlemet，$n$ ．An obsolete form of feam ${ }^{3}$ ．
Phleum（flē＇um），n．［NL．（Linneus，1737），
 according to Sprengel Arundo Ampelodesmou．］ A genus of grasses of the tribe Agrostidex，type of the subtribe Phleoidex，and characterized by the dense cylindrical or ovoid spike，with tho empty glumes wingless，mucronate，or short－ awned，and mueh longer than the flowering one． There are about 10 gpecies，natives of Enrope，central and northern Asia，northern Africa，and northern and antare lic America．They sre erect annual or peremial grasses， with fiat leaves，and the flowers usually conspicnonsly hairy，with a purplish cast in blossom from the color of the abundant antbers，which are large and exserted．（See limothy，also cat＇8－tail grass（under cat＇s－tail）and herd＂s grass，names for the most valuable species，in common ain cat＇s－tail grass，is also an excellent meadow－grass for colder regions．
phlobaphenes（flọ－baf＇e－nëz），n．pl．Brown amorplions coloring matters which are present in the walls of the bark－cells of trees and shrubs．
phloëm（flóem），n．［（Nägeli，1858），irreg．＜Gr． фhotós，bark．Cf．phlaum．］In bot．，the bast or liber portion of a vascular bundle，or the region of a vaseular bundle or axis with secondary thickening whiclı contains sieve－tubes．Com－ pare rylem．
phloëm－sheath（ $\mathrm{flo}^{\prime}$ em－shēth），$n$ ．In bot．，the sheath of phloëm－tissue sometimes formed about the xylem part in a vascular bundle，as in certain ferms
Phlœocharina，Phlœocharini（flē／ō－ka－rín nä，
 A group of coleopterous insects named from the Agroup of coleopterous insucts named from the the rove－bcetle family，Staphyinida，compris－ ing speeies of slemiler；depressed form．Only fomr genera are known，of which two inhabit the United States．
Phlœocharis（flẹ－ok＇ąris），n．［NL．（Manner－ heim，1830），（Grr．ф hoǘs，bark，＋xaथ́peи，rejoice．］ A genus of rove－beetles，typical of the tribe Phiococharimi．Jrew species are known，con－ fined to Europe．
 o九otós，bark，＋ф́ pen＂＝E．brari．］In Car＇us＇s elassification，an order of protozouns rep－ resented by the sun－animalenles，detinophry－ idre．
phloophorous（flè－of＇ō－rus），и．Of or $1^{\text {rrtain－}}$ ing to the P＇liperibhorf．
phlœum（flē＇um），＂．［NL．，३（ir．фクotós，bark．］ ln bot．，the cellular portion ot bark lying imme－ diatcly under the epidermis．It is also termed epiphlowm and bast．［Not used by later anthor－ ities．
phlogistian（Aō－jis＇ti－an），n．$\quad[<$ phlogist－on + －ian．］A believer in the existenee of phlogiston． phlogistic（tlō－jis＇tik），$a . \quad[<p h l o g i s t o n ~+~-i c]$. 1．Pertaining or relating to phlogiston．

The mistakes eommitted in the celebrated phlogistic 2．In med．，inflammatory．
phlogisticatet（flö－jis＇ti－kāt），v．t．［＜phlogistic + －ite $e^{2}$ ．To eombine phlogiston with．－Phlo－ gisttcated air or gas，the name given by the old chem－ potash．
phlogistication $\dagger$（flō－jis－ti－k $\bar{a}^{\prime}$ stı＠n），n．$\quad[=\mathrm{F}$ 。 phlogistication；as phlogisticate + －ion．］The aet or process of eombining witl phlogiston． phlogiston（flō－jis＇ton），n．［NL．，＜Gr．ф＇лоуьб－ tós，inflammable，burnt up，verbal adj．of фへo－ júcu，burn，＜$\phi 2$ 多，a flame：see phlox．］In old chem．，the supposed prineiple of inflammabili－ ty；the matter of fire in composition with oth－ er bodies．Stahl gave this name to a hypothetical ele－ ment which he supposed to be pure fire fixed in combusti－ ble bodies，jn order to distingnish it from fire in aetion or in a state of liberty．
It Is only after Stahl＇s［1660－1734］labors that a scieu－ tifle chemistry becomes for the first time possible；the essential difference between the teaching of the seience
then and now being that the phenomena of combustion then and now being that the phenomena of combustion
were then believed to bedue to a chemical deconposition， where then believed to be due to a chemical deconyosition， for the same phenomena now by a ehemieal combination， for the same phenomena now by a ehemieal combination，
oxygen or some element being taken up． phlogogenic（flog－ō－jen＇ik），a．［As phlogoge－ nous＋－ic．］Same as phlogogenous．
phlogogenous（flō－goj＇c－nus），a．［＜Gr．$\phi \lambda{ }^{\prime} \xi$ （ $\phi \lambda 0 \gamma-$ ），flame，+ －yevirs，producing．］Producing inflammation．
 a fame，$+\omega \psi$ ，the face），fiery－looking，flamiug－ red，$+-i f e^{2}$ ．］A kind of magnesia mica（see mica $\left.{ }^{2}, 1\right)$ eommonly occurring in erystalline limestone and in serpentine．It has often a copper－ like color and pearly luster ；ehemically it is usnally char－ phlogosis（flơ－gṓsis），n．［NL．，く Gr．ф凤ójwets， a burming，inflammation，र $\phi \lambda \hat{\prime} \xi(\phi \lambda 0 \gamma-)$ ，flame： see phlox．$]$ In med．，inflammation．
phlogotic（flö－got＇ik），a．［＜phlogosis（ - ot－）＋ －ic．］Pertaining to，eharacterized by，or of the nature of phlogosis；inflammatory．
Phlomis（fló＇mis），n．［NL．（Tournefort，1700），
 ф 2 óvos，mullen，appar．so ealled in allusion to the use of its thick woolly leaves as wieks（onc species being ealled фhouís ivxvitus，＇lamp－mnl－ len＇）；prob．for orig．＊ф ${ }^{\prime} \sigma \gamma \mu i \varsigma,\langle\phi \lambda о \gamma \mu u ́ s, ~ a ~ f l a m e, ~$ ＜фגغуعiv，burn：see phlegm，phlox，flame．］A genns of gamopetalous plants of the order 1 a－ biatar，the mint family，belonging to the tribe Stachydex and snbtribe Lamiex，and character－ ized by the villous and coneave upper lip，the plicate calyx，and the densely flowered whorls in the axils．There are about 50 species，natives of the Hediterranean degion and Asia．They are herbs or shrubs with rugose or puckered leaves，often thick and woolly or hoary，and sessile yellow，parple，or white flowers．They rank among the most showy hardy plants of the mint fam－ ily．Abont a dozen species are in common cultivation， shrubly plant， 3 to 5 feet high，covered with rusty dow and producing many dense whorls of rich yellow Howers． Several other shrubby species from the Mediterranean are eultivated under the name Phlomis．P．Ilerba－venti，the wind－herb，is the best of the herbaceons species．$I^{\prime}$ ．tube－ rosa occurs introdnced on the south shore of Lake Ontario． ce amso lampunck， 2 ，and Jupnter＂s－distdf．
phlorizin（flor＇${ }^{1-z i n}$ ），n．$[=\mathrm{F}$ ．phloornhizine； irreg．＜Gr．фגotoppr弓os，having roots eovered
 A substance $\left(\mathrm{C}_{21} \mathrm{H}_{24} \mathrm{O}_{10}\right)$ discovered in the fresh bark ot the root of the apple，pear，cherry， and plim．it forms flne colonless four－sided silky needles，solnble in water．The solution has a bitter and slightly astringent taste．It has been used with suceess in intermittents，and while it is administered produces glycosuria
phloroglucin（flo－ro－glösin），$u$ ．［＜phlor（izin） + glucin．］A substance widely distributed in the vegetable kingdon，when pure crystallizing in small yellow erystals witl the composition $\left.\mathrm{C}_{6} \mathrm{H}_{3}(\mathrm{O}] \mathrm{l}\right)_{3} ;$ a trivalent phenol．It is used in micros＇opy as one of the lesst reagents for test－ ing lignified cell－walls．
Phlox（floks），$\quad$［ $\mathrm{Nl}_{\text {．}}$ ．（Linnæus，17：17），＜L． phox，＜Gr．фnós，some flower so named from its color，a particular use oĺ $\phi \lambda o ́ \xi$ ，a flame，$\langle\phi \dot{\prime}$－ evw，burn：sce flome．］1．A genus of ornamerl－ tal gramopetalous plants of the order Polemonia－ crie，eharacteriঞed by a deeply three－valved loc－ ulicidal eapsule，included stamens uncqually 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 fat or pyramidal cyme，red showy flowers usually in a that or pyramidal cyme，red， violet，purplish，white，or blue．Most species are culti
vated under the name phox，$P$ ．speciosa as the pride－ot Columbia，$I$＇subulata as the moss－pink．$P$ ．maculata is the wild sweet－wiliam of the middle and western United States．$P$ ．paniculata，with large pyramidal clusters of flowers，native of the central aul southern States，is the parent of most of the perenmial phloxes of the gardens． the amnual varieties in gardens are from $P$ ．Drummondia of＂Texas，there discovered by 1 rummond in 1835 ．P． divaricata is the wild phlox of the eastern States，with ary hinish－linac nowers．for species of the south is an important spring－flowering species of
2 ．$[l . c$.$] Any plant of this genus．$
phloxin（flok＇sin），$n, \quad[<$ Gx．ф $\lambda \dot{\xi}$ ，flame，+ $-i 1^{2}$ ．］A coal－tar color used in dyeing，similar to eosin．It is the potassium salt of tetra－brom－ diehlor－finorescein．
phlox－worm（floks＇werm），n．The larva of Heliothis phlogophagus，a noetuid moth，elasely resembling tho well－known boll－worm moth of the cotton．It feeds upon enltivated varieties of phlox，and pupates under gronnd．See cut in phext colump
phlyctena，phlyctæna（flik－tē＇nä），n．；pl． phlyctcux，phlyctxnx（－n̄̄）．［NL．戶̈hyctrena， Gr．$\phi \lambda i к \tau a l v a, ~ a ~ b l i s t e r, ~ p u s t u l e, ~\langle ~ ф \lambda u ̋ \zeta \varepsilon \nu, ~ ф \lambda u \varepsilon \omega, ~$ bail over．］A small vesicle．
phlyctenar，phlyctænar（fik－tḗnär），a．［＜ phlyctena，phlyctana，＋－ar3．］Affected with phlyctense；blistered．
phlyctenoid，phlyctænoid（flik－ténoid），a．［＜ Gr．фАи́ктatha，blister，+ عidoc，form．］Resem－ bling a phlyctena．


Phlox－worm and Moth（Heleiettis phtogophages），natural size．
phlyctenous，phlyctænous（flik－tén＇nus），（f．［＜ phlyctena，phlyetzena，＋－ous．］Pertaining to， exlribiting，or of the nature of a phlyctena or phlyctenæ
phlyctenula，phlyctænula（flik－ten＇ū－laị），$u$ ． pl．phlyclenulx，phlyctanulex（－lē）．［NL．，dim．of phlyctena，phlyctaena．］In med．，a minnte phlye－ tena in the conjnnetiva or the eornea．
phlyctenular，phlyctænular（flik－ten＇ū－lär），$a$ ． ［＜phlyctenula，phlyctænula，$+-a r^{3}$ ．］Pertain－ ing to，of the nature of，or accompanied by phlyctenulæ．－Phlyctenular ophthalmta，inflam－ mation of the
on the cornea．
phlyzacium（flī－zä＇si－um），n．；pl．phlyzacia（－ä）．
 фдиши，boil aver．］A phlyctena．
pho，interj．A bad spelling of foh．
phobanthropy（fō－ban＇thrō－pi），n．［＜Gr．фo－
 A morhid dread of mankind．Hestminster liev． phobophobia（fō－bō－fō＇bi－ä̀），n．［NL．，＜Gr．$\phi 0$
 Morbisl dread of being alarmed．
Phobos（fō＇bos），n．［N1．，〈 G1＇．фóßos，Fear，a companion of Ares or Mars（War）；a personi－ fieation of $\phi o ́ \beta o s$, fear，terror，dismay，＜$\phi \varepsilon ́ \beta \varepsilon \sigma-$ Өat，be scared，fear，tlee．Cf．Dcimos．］The in－ ner of the two satellites of the planet Mars，dis covered by Asaph Hall at Washington，in Au－ yust，1877．This extraordinary body revolves in the plane of the equator of Mars，at a distance of only about 3,700 miles foom the surface of the planet，but as it is probably only about five and a half miles in diameter，it would ap pear only one sixth of the apparent diameter of our moon at the zenith，and on the horizon，owing to the enormous parallax，only abont one fourteenth of the same．At the equinoxes it is in eclipse about one fifth of the time and sunrise．At the solstices it does not suffer sunse it revolves about its primary in 7 hours， 29 minutes，and 14 seconds，and as Hars revolves on its axis in 24 hours 37 minutes，and 22.7 seconds，it follows that the satel lite appears to an observer on Mars to rise in the west and set in the east，its retum to his meridian occurring ln 11 hours， 6 minutes，and 23 secunds，but，owing to its close proximity，Its velocity 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 the hotizon against 7 hours and 46 minutes below．
phoca（fō＇kị），$\quad$ ．$\quad[=\mathrm{F}$ ．pho（fue $=\mathrm{Sp}$ ．It．focu $=$ Pg．phoca，＜L．phoca，＜Gr．фюкд，a seal．］ 1. A seal．－2．［cap．］［NL．］A genns of Phocidra or seals，fommerly coextensive at least with the

family，now restrieted to the section which is represented by the common harbor－seal， $\boldsymbol{P}$ vitulina，and a few closely related species．See seall，and ent under harp－scal．
phocacean（fō－kā＇sē－an），a．and $n$ ．$[<p h o c u+$ －accan．］I．a．1．Of or pertaining to the ge－ nus Phoca in a broad sense；phocine．

II．n．A seal of the genus Phoca in a broad
sense ；a phocine．

## Phocæna

4449
 poise；ef．фы́кoc，in，a porpoise，фrion，a seal：ser ceans，containing the true porpoises，such as $I^{\prime}$ ． commumis，as distinguished from the dolphins proper．There are alomit of vertebre，of which the cervl－ ealsare ，mosty may a the whe lhe the with eonstricted neeks；the aymphysta of the mandibie is very short，and lia restral th not longer than the crandal secition of the skill．The dorsal fin ia near the natdde of the baek（wanting in $P$ ．melus，whith constitutes the suli－ gemus Nomeris，triaugular，of leas hetght than breadth at the hase ；the thus have flye digits，oval or somewhat saleate．See cut under pornowe．
Phocænina（10̄－sệ－1ī＇nị），n．pl．［NL．，＜1＇ho－ crime＋－imi2．］A groupp of cetaecans，typified by the genas Phocienu；the porpoises．
 poise，+ －inc ${ }^{1}$ ］Resembling a porpoise；of or pertaining to the Jhocruina．
phocal（fókal），a．［＜phoce + －al．］Phoca－ cean；pherine．［Rare．］

 a coleny of Athons，and the parent rity of Massilia，now Marscilles．］The bsth plane toid， discovered by Chacornae at Marseilles in 1853. Phocian（fōsign），a．and $n_{0}$［＜I．Phocis，＜ Gr．中wкis，Ihocis（see def．），$+=-\pi m$ ．］I．a．Of
or pertaining to Phocis，a state of ancient Greoce，or its inhahitants．
II．n．A native or an inhabitant of Phocis． Phocidæ（fōsi－dē），$n$. pl．［NL．，＜Phoca +
－idre］A fanily of aquatic carnivorous mam－ －ide．］A family of aquatic carmivorous mam－ mats of the order Ferze and suborder liunipr－ dia，having the limbs motified into fins or flip－ pers；the seals．The family was formerly coextenatve with the sulborder，Including the otaries and the walruses
as well as the true seals，and divided into three subfami－ af well as the true seals，and divided nto three subami－ es ：and $I^{\prime}$ hocinn，the seala proper．The last alone now eonstitute the fanily phocidse，having the lody truly pho－ ciform，with the hlader llmbs profecting backward，and not capahle of heing turnel forward；the onter ear obso－ lete；the fore fippers sloaller than the hind ones，sind having the digits suceessively aloortened and armed with
claws，whitle the hind tlippers are emargtuated by the elaws，white the hind fippers are emarglnated by the
gliortening of the linird sud fourth digits，and are usaally but not always privided with claws．the fincisors are varialle in number，and the upper ones are unnotelhed． The sknll has ne alisphenoid eabals，and the postorhital processes are obsolete．In this restricted sense the Pho－ cidmare represented by abont 12 genera，and divided inte the subfamiltes Phocine，Cystophorine，snd Stenurhyn－ chince．See ents under harp－seal，Pagomys，Phoca，seall and rignathus．
phociform（fö＇si－fôrm），a，［＜Gr．ф心́n ，a seal，+ L．forma，form．］Resembling a seal in structure having the form or characters of the Phocidx． Phocinæ（fộ－sī＇nē），m．ph．［NL．，くPhocut－ina．］ The leading subfamily of Thorilac proper，typi－ fied by the genus J＇hock，having normally six upper and four lewer ineisors，and narrow na－ sal and intormaxillary bones．The genera be－ sides 1＇hoca are P＇ngomys，Pagophitus，Erigmu－ thus，Hulicherus，and Montehus．
phocine（ $\mathrm{f} \bar{\prime} \cdot \sin$ ），a．and $n$ ．［＜Gr．ф́́к $\eta$ ，a seal， $\left.+-i n c^{1}.\right]$ I．a．1．Seal－like；of or pertaining to the ＇hocidar at large．－2．Belonging to tho restricted subfamily lhocinx：distinguished from olarine．
II．$n$ ．Any member of the Phocinx ；a phoca－
Phocodon（fō＇kō－don），n．［NJ．（Agassiz），
 genus of fossil cetaceans，giving name to the Thocodontin．See Zenglodon．
phocodont（fólkē－dont），n．One of the Phoco－ dontia．
Phocodontia（fō－kē－don＇shi－ä），n．pl．［NL．，く 1＇hocodon（－odont－），＋－io．］One of the primary groups of the order Cctocco，entirely extinet． consisting of the genera Zevilodon，Squalodon， and other large ectaceans of the Tertiary epoch， remarkable as furnishing conneeting－links be－ tween tho Cctaceu and the pinniped aquatie Carnivora．
phocodontic（fō－kẹ－don＇tik），a．［＜phocodont $+-i c$.$] Pertaining to the Ihocodonlia，or hav－$ ing their characters．
phocoid（fó keid），a．aud $n$ ．［＜Gr．фи́к $\eta$ ，a seal， + fidos．form．］I，a．Resembling a soal；be－ longing to the Phocoidea．

## II．$n$ ．Any member of the Phocoidea．

Phocoidea（fọ̄－koi＇dë－ị），n．pl．［NL．：see pho－ coid．］A superfamily of pinnipeds，containing the Otaridae and Phociter，or the eared and ear－ less seals，together contrasted with Trichechov－ dea or Mosmaroiden，the walruses．They have no thsks，or highly dereloped eanine teeth，and the loclsors
are persistent：the lower molars are five on each side，the are persistent ：the lower molars are five on each side，the
upper five or six．
phocomelus（fō－kom＇e－lus），n．；pl．phoromeli
 In teratol．，a monstor with very short extremi－ ties，the hands and feet being apparintly at－ taehed directly to the trunk．
 of Phohns，＜Gr：duaka，a priestess of Apello，＜
 exses of the sun．
Attired like Virxibian 1rriests，by whom the Sun is there Chapnar，Masque of the Middle＇Tenple and limeoln＇s ［lun．
Phobel（f ${ }^{\prime}$ bē ），n．［Also I＇hebe；く L．Phehe，く ir．Toißn，the moon－goddess，sister of \＄oi $\beta$ os， Phoobus：sce Phebus．］1．The moon or moon－ goddess．

## To－morrew night，when Phabe toth beloid

lier silver visage ln the watery glass．
Shat．，sis．
D．，i．1． 200.
2．［1．c．］A Cuban fish，Maliferea phabe，$r$ ：
phobe ${ }^{2}$（féhē），$n$ ．［An imitative name，ac－ com．in spelling te I．1＇hathe：see Phaber．Cf． pecit．］The water－pewee，or pewit flycatcher， Simyornis finsens．See cut under percit．
Phœbean（fệ－béañ），a．［＜I＇hrebus＋－th．］Of， pertaining to，or preduced by I＇hobus Apollo．

> Whase ear I a alble to diatingutsh strains that are Clear and $I$ hoebean romithe popular. Shirleu.

Shirley，Love ha a Maze，Prol．
phobe－bird（fécee－bérd），n．The phobe．
phœbium（fé bi－um），n．［NL．，रGr．\＄oißoc， I＇loobus，i．e．the sum：see Phobus．］A name suggested by Proctor for the unknown sulb－ stance which produces the 1474 line of Kireh－ hoff＇s seale in the spectrum of the solar eorona： commenly ealled coronium．
Phœbus（fö＇bus），$n_{0}[=\mathrm{F}$. Phébus $=\mathrm{Sp}$ ．It． Felo $=\mathrm{Pg}$ ．Phebo，＜L．Phabus，＜Gr．droipos， Phœbus（seo def．），＜фoü $\beta$ os，pure，bright，〈 фíoc， фüs，light，＜фávev，shine：see phasce ${ }^{1}$ ．］A name of Apollo，often used in the same sense as Niol or IIclios，the sun－god．
liark，hark！the lark st heaven＇s gate sings
And Phobbus＂gius srise．Shak．，yymbetine，11．3．22．
Phœniceæ（fḕ－nis＇è－ē），n．pl．［N］．（Bentham and Hooker，1883），〈 Phomix（1＇hamis－）＋－ca．］ A tribo of palms，consisting of the genus 1 ＇her－ nix，and distinguished by tho pinnately divited nix，and distingushed by tho pinnately divited
leaves，with aeuminate segments induplieate in tho bud，diœcious flewers，and a long，solitary， coriaceous and compressed spathe．
phœeniceous（fẹ－nish＇ius），a．［＜©ir．фоиínzac，
 as pherucious．
Phoenicercus（fē－ni－sér＇kus），n．［N］．（Swain－ Phonicercus（fē－ni－sér＇kus），$n$ ．［N］．（Swain－ Son，ickland，1841），］rop．Phomicoccrus（Cabanis， 1847），and erroneously I＇havicocereus（Bona－
 kípoos，tail．］A genus of South American mon－ oscino passerine birds，of the family cotimpilze and subfamily hunicolimx，closely related to the cock－of－the－roek（see Rupicola）：so ealled frem the color of the tail．There sre two speceses，$P_{0}$ ear－
 lonbia，the later fond in the vicinity of piri．Both are
chlefy of a searlet or bloody－ped color：in $P^{\prime}$ ．nimicollis the chlefy of searlet or bloody－red color：in $P^{\prime}$ ．nimricollis the
neek，back，wings，sud tip of the tail are biack．Also nevk，back，wing

## Phœnician，a．and $n$ ．See Phenicion．

phœnicin，$n$ ．See phenicil．
Phœenicophilinæ（fē－ni－kof－i－li＇nē），n．pl．［NL．， ＜Ihanicophilus＋－ina．］A subfamily of Ta－ mogridix，represented by the genera jhanico－ philus and colyptophilus，peculiar to San Do－ mingo．
Phœenicophilus（fē－ni－kof ${ }^{\prime} \mathrm{i}-\mathrm{l} u \mathrm{~s}$ ），$n$ ．［NL．（H． E．Strickland，18．51），＜Gr．фoivj（ $\phi$ oivth－），the

dale－palm，＋фios，leving．］The typical gemus of Jhenicophilime，having a comparatively slen－ der bill，moderato tarsi，und square tail．I＇． palmarum is the learling species．

## 

Phœnicopterídæ（fē̄ni－kop－ter＇i－dē），n．pl．
 of the suboriler odomoghlossic and order lamel－ lirostres，consisting of the flaminges only．Its aystematic position is intermediate bet ween the atorks and herons on the one hand and the dackn sud geese on the
nther The group is calted Odontuyfonse liy Nitzscli，and ot her．The group is calted Otontogtomzt
Ampiamorphe liy 1 fuxley．See faminyo．
phœnicopteroid（fē－ni－kop＇te－reid），a．Of or resembling the J＇haxicoptctoidfer．
Phœnicopteroideæ（fē－ni－kop－tr－roídẹ－i），n．ph． ［Nl．．，く I＇hemicoplerus＋－ailex．］The flamin－ gos regarded as a superfamily：synonymous with loth Amphimorphex and Glomloglassac．
phœnicopterous（fē－ni－kop＇le．rus），a．［＜Gr． фonvóntepos，in lit．sense＇rod－winged＇：ance
Fhoncoptrow．］Jlaving red wings，as a fla－ mingo；relating to the genus I＇hinicopterms．
Phœenicopterus（fē－ni－kop＇t（o－rns），$n$ ．［NI．．． （ Ls．phamicapterus，the flaninge，© Gr．фonyon－ Treprs，a birl，suppesed to be the flaninge，lit． ＇red－winged，＇$\langle$ оой（фоиик－），purple－red，red，＋ $\pi$ tepob，feather，wing．］1．The typionl and lead－ ing genus of phamionpterille，usually held to the conterminous with the family，and sometimes divided into four sections－ 1 hemicopterus prop－ er，I＇howicomuits，Phomicomodius，and Phemero－ porrus．$I$ antipuorm is widely distributed in Africa nad some parts of Asian and Furope；＇＇，ithipipelliatuan is sontle Ame dran；$f^{\prime}$ ，minor is Africsn；$I^{\prime}$ ．ruber inhahit the sumthern thited states，the West hodes，and of her Andes of 2．The constellation（irus．
phœenicurous（fē－ni－kn̄＇vis），a．［＜］．phanium－ rus，〈 Gir．фoevikoyos，a birsl，the redstart，lit． ＇having a red tail，＇〈 фows（фoviк－），purple－red， red，＋oiṕ，a tail．］IIaving a red tail．
phœenix ${ }^{1}, n$ ．Sce phenix．
Phœnix ${ }^{2}$（fō＇niks），n．［NL．（Linnæus，1737）， ＜Gr．фoive，tho date－palm；（f．douse，lheni－ cian：see I＇hrnicion．］A genus of palins，con－ stituting the trihe Thomiera，characterized by the three distinet earpels（only one of which matures），containing a single ercet cylindrieal seed with a deep longitudinal groove，and hav－ ing the embryo near the base or on the hack． The 12 specles are the cultivated and the willd date palms． of Asfa and Africa．The habit of different apecies varies creatly，the trunks heing either short or tall，rolust or slen－ ller，erect or declined．The trink is destitute of spines， but is commuoly covered with the persistent leaf trases． The palus grow in clese clusters．forming groves．The pinuate leaves are large and ternibal，forming a spread－ nif esnopy，eneh consisting of very numerons narrow，
rigid，and compressed leaflets，the lower ones ahorter sud rigid，and compressed leaflcts，the lower ones shorter sud ransformed into spines．The almulaty yetlow and rather
suall fowers have three sepals and three petals．The stan－ inate trees hear ohloug or ovoid fou ers on ummerons erect had much branchel spadices between the upper leaves． The pistillate trees lear sphericsl flowers on similar lut often nodding spadicea，foflow ed by numerons cylindrical orange，brown，or baek berries，thrise if P＇dactyifera being the dates of commerce．（Fer this frnit，see date－ palm and date 3；And for the suyar nute from it，see jaggery sud goor．）This species is the chice palm of his－
 is the palm of nacient lalestine，and has leen for cen． turies cultivated for nilites alone the 1talian and French Riviera，to supply nalme－branches for festivals．White palm－hranehes are procured by blading the top of the unfolding lesf－bui，therehy blanchlng the inner leaves． It does not fruit in Italy nor under glass，and requires for snecessful grow th an average anaual temperature of $80^{\circ} F$ ． In Atrica native huts are nasde fron its leaves，ita wood is used for building， 118 fiber for cloth and ropes，its leaf－ stalks ior brouns，crates，etc．，itt yonng leaves are eaten， height of 80 sud rarely 120 feet，snd bears fruit，thourh in diminishing abuodance，for ss long as 300 years．The necessity of artiflelally ferillizing it first drew attention to the existence of sex in plants．$i^{2}$ ．syivestris，the wild date－ palm of india and Africa，is smaller，reaches a height of 40 feet，bears yellow or reddish berries，sud is an Impor－ laut sonree of sugar and toddy，both prepsred from its sap． Whieh $1 t$ is said can be made to flow from the upper part of 14 rank for twenty years $P$ ．pusilla，s dwarf from the Cape of Good llope，also bear sweet edilile leerries，and are valued，as is $J^{\prime}$ ．paludosa，a stent Indian tree，for deco－ rative uses．
pholad（fólad），n．A member of the family Tholadidar．
Pholadacea（fō－lạ－dā＇sêe－ï），n．m．［NIs．，＜Jho－ lus（Jhotarl－）＋－acea．］A family of bivalves： same as Pholadidar．De Bhainrille， 1825.
 （1＇holod－）＋－ille．］A family of lithodomous or lithophagous lamellibranch mollusks，typified by the genus Pholas；the piddocks and their allies．The animals have the lobes of the mantle mostly
inited and everted upon the umbonal region，long siphons with fringed orifices，narrow branchix prolonged into the hranchial siphon，snd a short truncated fnot．The shell ia gaping and sinupalliate，without hinge or small accessory besides the pair of the umbones．The family formerly included Teredo，now made the type of Teredinidx．The species are generally classed under at lcast 8 gencra，and occur in various parts of the world，generally boring into stone or wood．See cuts under accessory and piddock．
Pholadidea（fō－la－did＇ē－tị），r．［NL．，く Pholas Photad－）＋－idea． 1 A renus of Pholadidx characterized by the devolopment of a corue－ ous tubular appendage to the posterior end of the shell，surrounding the siphons at thoir base， called siphonoplax．P．papyracea，of the Euro－ pean seas，is the type．
 fholas some similar shell．

## shell

Pholadomyidæ
（ 0 ＂ $1 \underset{\text {－dó－m1 }}{ }$
dē），$n . p 7$ ．［NL．
＜Pholadomya （the typical ge－ nus）（＜Gr．фwás （ $\phi \omega \lambda \alpha \delta-), ~$ urk－
ing in a hole， uis，mussel）+ idx．］A family of bivalves，typified by the ge nus Pholadomy（e．They are related to the Anatinidre The mantle－margins are mostly mited，and the siphons long and united the foot is small， with a small pro cess bifurcated be chiæ are thick and appendiculate．The hell is equivalve very thin，nacre ous internally and with radiating ribs， without hinge teeth，and with an external ligament The living species are few，and are found only in ver Pholas（fō＇las），$n$ ．［NL．（Linnæus，1758），くGr． $\phi \omega \lambda a ́ c ~(\phi \omega \lambda a \delta-)$ ，lurking in a hole，a mollnsk that makes holes in stones（Lithodomus）；cf．$\phi \omega \lambda \varepsilon i v$ lurk in a hole，$\phi \omega \lambda$ cós，a hole，lurking－place． 1．The typical genus of the family Mholadidx and the sulofamily Pholuchuix．It was formerly co extensive with the family，hit has heen varionsly subdi vided．By recent writers it is restricted to species having the dorsal margin protected by two accessory valves（se accessory），anterior and posterior；and with umhonal pro cesses reflected over the beaks．The species are of some econonical value，the Pholus doctylus，called piddock，be ing marketable and also used as bait in England
2．［t．e．］A species of the genus Pholas；a pholad；a piddock．See cut under piddoek．
Pholcidæ（fol＇si－dē），$u . p 7$ ．［NL．（C．Koch， 1850），＜Tholeus＋idse．］A family of spiders formerly placed in the superfamily Retitelarix， out recently put among the more primitive forms，near the Dysderidx，Hypochilidre，and Itistatidx．They are pale，long－legged spiders，living in dark places and having eitler six or eirht eyes．The male palpi are very peculiar
Pholcus（fol＇kus），＂．［NL．（Walckenaer，1805） ＜Gr．фоえкб́，squint－eyed．］A genus of spiders， typical of the family Pholcidre，having the eyes in three gromps，eluster 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 defense．The egg－cncooll is carried in the fensale＇s mouth The legs of some species are multiarticulate，indicating relationship
pholerite（fol＇e－rit），n．［Prop．＊pholidite， Gr．$\phi$ öic（ $\phi о \lambda . \delta-)$ ，scale，$\left.+-i t e^{2}.\right]$ A clay－like mineral closoly related to or identical with kaolinite．It nsmally oceurs in masses con－ sisting of minute scales．
 clad with scales，〈 $\phi \circ \lambda i s$（ $\phi \circ \lambda, \delta-$ ），a scale．］Pro－ vided witl scales；scaly or squamous．
Phoma（fō＇mä），n．［NL．（Fries，1828），く Gr．фwí ， a blister．］$\AA$ genus of parasitic fungi，of the class Spharioilea，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．$P$ ．uvicola，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．［く G1．фwví，voice（see phone ${ }^{1}$ ），$\left.+-\ddot{a} l.\right]$ Of or pertaining to sound or the voice．［Rare．］

The Thibetan is near in phonal structure
fax Müller，Selected Essays，i． 74
phonascetics（fō－na－set＇iks），$n$ ．［＜G1．фwvac－ кєiv，excreise the voice；ef．фшvaбко́，one who
exercises the voice：see phonascus．］Sys－ tematic practice for strengthening the voice； treatment for improving or restoring the voice．
phonascus（fō－nas＇kus），n．；pl．phonasci（－i）． ［L．，a teacher of singing，LL．a musical direc－ tor，く Gr．фavaбкós，one who exercises the voice， $\langle\phi \omega v \dot{\prime}$, the voice，$+\dot{a} \sigma \kappa \varepsilon i v$, train，exercise：see aseetic．］In anc．Gr．music，a trainer of the voice；a teacher of vocal music．
phonate（fō＇nāt），r．i．；pret．and pp．phonated， ppr．phonating．［く Gr．фuvy，sound，voice（see phone ${ }^{1}$ ），＋ate2．］To utter vocal sounds；pro－ duce a noise with the vocal cords．

In a marked case，on the patient＇s attempting to pho． nate，the cords remain perfectly movable during the at－ tempt．
phonation（fō－nā＇shon），m．［＝F．phonation； as phonate + －ion．$]$ The act of phonating； emission of vocal sounds；production of tone with the vocal cords．Encyc．Brit．，XXI．202． phonatory（ $\mathfrak{f o}{ }^{\prime}$ nā－tộ－ri $), a . \quad$［ $\langle$ phonate + －ory．］ Of or pertaining to phonation．
phonautogram（fộ－nầtō－gram），$n_{0}$ ．［＜Gr．$\phi \omega v \eta$ ， sound，voice，+ àvóós，self，+ үр́́ $\mu \mu a$ ，inserip－ tion．］The diagram or record of speech or other sound made by a phonautograph or a gramophone．
phonautograph（fō－nâ＇tō－gràf），$n$ ．［くGr．фөwń， sound，＋avros，self，＋үoáфeıv，write．］1．An instrument for registering the vibrations of a sounding body．That devised about 1858 by Léon Scott canis ins of a large barrel－shaped vessel made of plaster of aris，into the npen end of which the sound enters；the


other end，somewhat contracted in shape，is closed by a membrane with a style attached on the outside，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 vibrates，and the writing－point register these vibrations with great perfecti
2 ．Same as music－recorder．
nanautographic（fō－nâ－tō－graf＇ik）， ，［ $\quad$ p pho－ nautograph $+-i e$ ．］Of，pertaining to，or made by the phonautograph or gramophone．Jour． Frankin Inst．，CXXV． 53.
phonautographically（fō－nâ－tō－graf＇i－kal－i）， adr．By means of the ph
Franklin Inst．，CXXV． 53.
Franklin Inst．，CXXV． 53.
ohone ${ }^{1}$（fōn），$u$ ．［＜Gr．ф $\omega v \dot{\eta}$, a sound，tone， sound of the voice（of man or brute），voice， 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．，$\langle\sqrt{ } \phi \alpha$ in $\phi \eta \mu \eta$ ，speech， report，rumor，etc．，$<\sqrt{ } \phi \alpha$ in $\phi \eta \mu \eta$ ，speech，
report，ete．，$=$ L．fama，etc．：see famer ，fable．］ report，ete．，$=$ L．fama，ete．：see famed，fable．］
A sound；a vocal sound；a tone produced by the vibration of the vocal cords；one of the primary elements of utterance．See phonate， phonetie．
phone ${ }^{2}$（fōn），n．［Abbr．of telephone，n．］A telephone：generally applied to the receiver， but sometimes to the whole apparatus．Sci Amer．，N．S．，July 19,1884 ，p． 43 ．［Colloq．］ phone ${ }^{2}($ fō $), v . ;$ pret．and pp．phoned，ppr．phon ing．［Abbr．of telephone，$x$.$] To telephone．$ ［Collog．］
phoneidoscope（fṑ－nídō－skōp）， ．［＜Gr．$\phi \omega n \eta$ ， sound，＋غidos，form，＋$\sigma \kappa \sigma \pi \varepsilon i v$, view．］An in－ strument for observing the color－figures of li－ quid films under the action of somorous vibra－ tions．E．H．Knight．
phoneidoscopic（fọ－ni－dọ－skop＇ik），a．［＜pho－ neidoscope $+-i e$.$] Of or pertaining to the pho－$ neidoscope or the phenomena observed by means of it．
phonikon
At a meeting of the Physical Society of Paris，Guebhard may exhiblt phoneven the foric properties．

Qnoted in Smithsonian Report，1880，p． 274.
phonetic（fọ－net＇ik），a．$\quad[=\mathbf{F}$. phonétique $=\mathrm{Sp}$. fonético $=\mathrm{Pg}$. phonetico $=\mathrm{It}$ ．fonetico（cf． G ． phonetisch），く NL．phoneticus，〈Gr．фan（cíós，of or pertaining to sound or voice，phonetic，vocal， く $\phi \omega v \varepsilon i v$, produce a sound，speak，＜$\phi \omega n \eta$ ，a sound， tone，prop．the sound of the voice（of man or brute）：see phone ${ }^{1}$ ．］1．Relating or pertain－ ing to the human voice as used in speech；con－ cerning articulate sounds，their mode of pro－ duction，relations，combinations，and changes： as，phonetic science；phonetic decay．－2．Rep－ resenting articulate sounds or utterance：as，a phonetic mode of writing（in contradistinction to an ideographic or pictorial mode）；a pho－ vetic mode of spelling（in contradistinction to a traditional，historical，or so－called etymological 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 cntom．，as used by Kirby，noting the collar or prothorax of a hymenopterous insect when it mbraces the mesothorax and the posterior an－ gles cover the mesothoracic or so－called vocal piracles．－Phonetic shorthand，a system of short－ hand or stenography in which words are represented by their sounds，and not by their spelling as in orilinary long． hand writing ；phonography．All systems of shorthand in ase in writug English are phonetic，the phonetic pithe． Phonetio spelling spelling according to sound，the spell ing of words as they are pronounced．
phonetical（fō－net＇i－kal），a．［＜phometic＋－al．］ Same as phonetic．
phonetically（fọ－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 phonetics．
We must serve our apprenticeship as phoneticians，ety－ mologists，and grammarians before we can venture to go
beyond．AFax Miller，in Fortnightly Rev．，N．S．，XLI． 700.
phoneticism（fō－net＇i－sizm），n．［＜phonetic＋ －ism．］The quality of being phonetic；pho－ netic character；representation，or faithful rep－ resentation，of utterance by written signs．
The Egyptian and Chinese alphabets，each of which be－ gan as simple pictnre－writing and developed into almost
complete phoneticism．
Science，VIII． 553.
phoneticist（fō－net＇i－sist），n．［＜phonetic + －ist．］ One who adopts or favors phonetic spellimg． phoneticize（fọ̆－net＇i－siz），v．t．；pret．and pp． phonetieized，ppr．phoneticizing．［＜phonetic＋ －ize．］To make phonetic；render true，or more nearly corresponding，to utterance．Science， XV． 7.
phonetics（fō－net＇iks），n．［Pl．of phonetic：see －ics．］Phonetic science；that division of lan－ guage－study which deals with articulate sounds and whatever concerns them；phonology．
 Sound；pronunciation．
phonetist（fō＇ne－tist），n．［＜phonet－ic $+-i s t$. A student of or one versed in phonetics．

Different phonetists of that time giving different lists．
Trans．Amer．Philol．A8s．，XVI． 66. Trans．Amer．Phưol．A88．，XVI， 66.
The suthor of the Ormulum was a phonetist，and em－ the quality but the quantities of vowels and consonants Encyc．Brit．，V1II． 396.
ohonetization（fō＂ne－ti－za＇shon），\％．［＜pho－ netize + －ation．］The act or art of lepresent－ ing sound by phonetic signs．Webster＇s Diet．； Imp．Dict．［Rare．］
ohonetize（fo＇ne－tī），v．t．；pret．and pp．1／ho－ netined，ppr．phonetizing．［S phonet－
To lepresent phonetically．［Rare．］
I find a goodly number of Vankeeisms in him［Spenser］， such as idee（not as a rhyme）；but the oddcst is his twice wished to phonetize its sound in rural wew spell it who wished to phonetize its sound ill rural New England．
Lowell，Among my Books，II． 195. phonic（fon＇ik），$a .[=\mathrm{F} \cdot$ phonique $=\mathrm{Sp}$. fónico $=$ It．fonico，＜Gr．as if＊фшvкós，〈 $\phi \omega v \dot{\eta}$ ，sound， voice：sce phoner．Cf．phonetic．］Of or pertain－ ing to sonnd；according to sound：as，the phonic method．See phonics．
phonics（fon＇iks），n．［P1．of phomic：see－ics．］ 1．The doctrine or science of sounds，especially those of the human voice；phonetics．－2．The art of combining musical sounds．
phonikon（fö＇ni－kon），n．［NL．，＜Gr．as if $\phi \omega=$ vєќv，nent．of＊фढvєкús：see phonic．$]$ A musical instrmment of the metal wind group，with a
phonikon
spherical－shaped bell，invented in 1848 by 13. F．Czerveny of Königgrătz，Bohemia． phonocamptic（fō－110̄－kamp＇tik），a．［＝ $\mathbf{F}^{\prime}$ ．pho－ uocamptique $=$ Pg．phonocamptico，$\langle\mathrm{Gr}$ ．фwid， sound，voice（see phonel）+ ккилтоs，verbal adj． of кáцттєьv，bend．］Reflecting or detlecting sound．
The magnilying the sonnd by the jolyphonlana or re． perensaiona of the rocks and other phonocamptick oljects．

## Phonocamptic center．See centerl

honocamptics（fō－nọ－kamp＇tiks），$n$ ．［Pl．of phonoedmptic：see－ics．］＇llinat branch of phy
ies which treats of the reflection of sound．
Iesides wlast the mastera of ．phonocamptics，ota－ conaties，etc．，have don，something has ben attempted by the hoyai soeiety．Eivelyn，To Doctor Beale．
phonogram（ $\mathfrak{l o}^{\prime}$ nō－grann），$n$ ．［＜Gr．фwvh，sound， aming leter：seo aram² 1．A graphie eliaraeter representing a sound of tho human voice．

It fs probable that the adoption of the important step hy which the mivance was msde irom ideograme to pho－ nograms arose out of the necesslty of expreasing proper
namea．
Isac Taylor，The Alphabet， 1.22.
2．The recoril of sonnd produced by a phono－ graph，or the sheet of tin－foil or cylineler of wax on which it is produced．
There is o brass cyllnder，on which the wax phoungram Nature，XXX1X． 108. phonograph（fõ＇nö－grảf），m．$[=\mathrm{F} \cdot$ phoнo－ write．］1．A type or character for expressing a sound；a elaracter used in phonography．－ 2．A form of phonautograph，the invention of Thomas A．Edison，by means of which sounds aro made to produce on a register permanent lracings，each huving an individual character corresponding to the sound producing it．The sounds ean be afterward reproduced from the register．In ita original form it consiata easentlally of a curved tube，one end of which is fitted with a month－ ter）is closed with a diaphragm of exceedingly thln metal．


Connected with the center of this dlaphragm is a steel polnt，whell，when the somds are projected on the lisk from the mouthpiece，vlbratea backward anl forwarl． This part of the apparatus is adjusted to a cyllnder whleh rotates on a horizontal axis．On the surface of the cylin－ der is cut a spiral groove，and on the axis there is a sphal acrew of the same pitch，which works in a but．When the natrument ls to be used，a piece of tin－foil is gummed fust to touch the tin－foil ahove thellue of the splral 8 soo as If words are now spoken througli the of the splral groove． yinder la kept rotating cither by the hand or by clock－ work，a series of small marks will be mate on the foil by the vibratory movement of the ateel point，and these mark－ ings will each have an individual claracter corresponilng to the varions sounds．The sonnis thus reglatered are re． prodnced by placing the diaphragm with lta ateel point in he same position with reference to the tin－full as when the cylinder originally atarted．When the eylinder is rotated， the indentations prevlonsly made cause the ateel polnt to the dinphragm is consequently as inown pase inder it，and bration exactly eorrespondling to that whieh preduced the markings，and thus oflecta the surrounding alr so as to prodnce somuds closely slmallar to those originally made by the voice．The reproducel sommi is，however，more or less metallic and nasal，and aome of the consonants，as a

$a$ armature；$b$ ，field ；$c$ ．${ }^{2}$ ．


and $z$ ，are not clearly given．The contenta of the atriph of foil may be reproduced in somplafter any lenuth of time， and repeated until the marklugs become effacell．The asirument has recentiy been improved and made in the iriven by a the accond cat， $1 /$ whelta，and the ti foll is replaced by a cylluder of hard wax，which esn be urned off to remove marks and thus fitted to regiater other ounds－a process that may le repested many times lefore the cylinder la rendered uneleas．
phonograph（fón nō－grảf），v．t．［＜phonogroph， n．］To register or record by means of the pho－ nograph．
phonographer（fō－nog＇ratéer），$\quad$［＜phono－ （1raph，phonoylraph－y，+ －er ${ }^{1}$ ．］1．One who is versed in phonograpliy；a writer of phonogra－ phy，or phonetie shorthand．－2．One who nses or who is skilled in the use of the phonograph．
phonograph－graphophone（fōnō－graf－graf＇ó－ fon），n．Sco graphtmhone．
phonographic（fō－nō－graf＇ik），a．［＝F．phono－ pruphigue；as phonograph，phomoyroph－y，＋－ie．］ 1．Pertaining to or used in the writing or rep－ resentation of sound．

Although our own writhag has reached the alphabetle stage，yet we still coutluue to employ a considerstile num leer of phonoyraphic and idengraphle signs．

## wact Taylor，＇lle Alphabet，I．©

2．Of，pertaining to，or of the nature of pho－ nography，or phonetie shorthand；made in or using phonetic shorthand：as，a phonographic note or veport；a phomographic reporter．－3． Of or pertaining to the phonograph；produced by means of the phonograph．
phonographical（fō－nō－graf＇i－kal），$\quad$ ．［く ${ }^{\prime}{ }^{\prime}$, nofrophic + al．］Same as phonographic．
phonographically（fō－nō－graf＇i－kạl－i），arlr．In a phonographic manner．（a）As regards or ly means of phonograpliy．（b）As regards or lyy meana of the phe
phonographist（fō－11og＇ra－fist），\％．［＜phomo ！raph，phonograph－y，＋－st．］A phonographer phonography（fo－nog＇ra－fi），n．$[=\mathrm{F}$ ．plionoyre phie，$\langle$（ rr．фwvh，sound，voiee，+ －rpaфín，＜róa－ $\phi \varepsilon \nu$, write．］1．The science of sound－signs，or the representation of vocal sounds．－2．The rep－ resentation of words as thoy are pronounced； specifically，a system of．phonetic writing in shorthand int roduced by Isare Pitman of Bath， England，in the year 18：37．The consonants are rep－ resented by simple linea（called stems），curved or straight ight or heavy，vertical，horizontal，or sianting，with initial and terminal hooks，circlea，loops，etc．；（he vowela are represented by dots and dashes，light or heavy；by cons binations of them，sind by small sugles and semicirctes．In chas use moat of the vowel－skns are omited thonph position－above on，or below the line－ot the consonant onition－above，on，or below the hine－of the consonan re made to perform extra duty＇To secare further ber ity，varlous arbitrary devices are employed．Jr．J＇itman＇ syatem haa been varlonsly modified sud improved by him sell and others in England smd America gee shorthand． 3．The const ruction and use of phonographs and the recorling of sound by mechanica means．with a view to its reproduction．
phonolite（fö＇nö－lìt），n．$\quad[=\mathbf{F} \cdot$ phonolithe $=\mathrm{P}$ phowolile；equiv．to elinhetone ；（Gr．own sound ＋2ibos，stone．］The name given by Klaproth to eertain volcanie rocks of execedingly varia he and complox character，but closely related to the trachytes．The casential constltuenta of pho－ bolite are sanldine and nephelln，and some anthors restrict he name to rocks having thls compositlon．Rocks con－ taining annilline and leucite are called by fosenbuach eucite－phonolites，varieties of which pass into or are elosely allied with ieucitophyre and lencite－basalt．Nosean and haiyne are often preaent in rocks of thls class，and give ammes to varietiea known as nosean－phonotite and hauyne－ regsed to the ciassifleation of the many varictles on with elin and leucite rocks，which requently pass into neat other by insenaibie gradations．Boricky makes elpht di tsions of the phonolite family．With the casential con． stituente of the varions phonolltes are associsted many accessory inloerais，espectally magnetite．as weil as olivin apatite，zircon，etc．Farions zeolitle minerals are of fre quent oceurrence ln the phonolites as alteration products． honolite is peculiarly a modern volcanic rock．Anvergne and Bohemia are locallties in which it is found in various forms charactenstic of volcanie action．
phonolitic（fō－nō－lit＇ik），a．［＜phonohte + －ic．］ Of，pertaining to，or of the nature of phonolite； composed of phonolite
phonologer（fọ－nol＇ō－jér），$n, \quad[<$ phonolog－y + phonologic，phonological（fō－nō－loj＇ik，－i－kal）．九．［＝Sp．fonológieo $=$ Pg．jhonologico；as t．［＝Sp．fonologico $=$ Pg．mhonologico；as
phonolog－y + －ic，－ic－（ll．］Of or pertaining to phonology．
phonologically（fō－nọ－loj＇i－k！̣l－i），adr．In a phonologie manner；as regaris phonology． phonologist（fō－nol＇ö－jist），n．［＜phonolog－y －ist．］One who is versed in phonology． phonology（fō－11ol＇ö－ji），n．$[=\mathrm{F}$ ．phonologie $=$
Sp．fonologite $=\mathrm{I}^{\prime} \mathrm{g}$ ．phonologirl $=$ It．fonologia

## phonotypical

NL．＂jhomologin，＜Gr．фun市，sound，voice，＋ －jojia，＜jijen，speak：see－ology．］1．Tho science or loetrine of the sonnds uttered by the human voice，or used in a partieular lan－ guage；phonetics．－2．That part of grammar which treats of pronunciation．Compare or－ thor̈py．－3．The system of sounds and of their combinations in a language．
These common characteristics of the semitle alphalet conalst in the drection of the writing，the absence of tru vowel，the diltue phonalo，the minber，the namea and the order of the lettera

Iface Taylor，The Aljhabet，X． 159.
phonomania（fon－ō－mā＇ni－aid），n．［＜Gr．фon＇， slaughter，murder，killing，＂$+\mu$ avia，madness．］ A mania for murder or killing．
phonometer（fō－nom＇e－tér），n．［＝ F ．phonome－ tre $=$ l＇g．${ }^{\prime}$ homometro，〈Gr．фwoj，sound，voice $+\mu$ हтpov，measure．］An instrument for ex－ perimentally deternining and exhibiting the number of vibrations of a sonorous body（as a string or tuning－fork）in a unit of time．The simpleat form compriach apparatus for uniformy moving delicate tracing－point fixed to the vibrating lody．By this means an modnluthog curve is traced having a lebgth cor reapondlug to the time of fta motlon．The number of un cinlations lat the curve ls also the number of vibrationa masle by the sounding string or fork．by the anhatitution of sensltized paper for the biackened tspe，and a amall mirror for the trachgepolnt，permanent photographle tracing of auch curves can be nasle．See Srevart＇s whee phonomotor（fō－n̄̄－mótor），n．［＜Gr．фw
phonomotor（fo－110－niotor），$n$ ．［大Gr．申ws＇，
sound，voice，+ ．motor，mover：see motor．］ sound，voice，+ l．motor，mover：see motor．］$_{\text {An instrument by whieh the energy of sound }}$ ． waves，as those produced by the human voice， may be made to perform meehanical work． Such an iostrument finvented ly Edison has a monthplece like that of a jhonograph，and a disphragm the vibratlon of which，transmitted by means of a pawl，causea a small wheel to revolve．Compare phonascope．
phonophore（fō＇nō－fōr），n．［＜NT．phonopoho－ rus，＜Gr．owly，sound，voice，+ onoó，bearing ＜$\phi$ petv $=$ F．bear1．］1．An anditory ossiele one of the phonophori．Couss．－2．An appa－ ratus by means of which telephonic communi eation may be maintained over a telegraph line withont interfering with its use in the or－ Minary way．The prinelpal feature of the instrument consista in the arrangement of two wirea of cousiderable length，wound in close proximity to but completely fnan－ lated from each other，whleh together set as a condenaer Also called phonopore．
phonophori（fō－nof＇⿹勹－rī），n．p／．［NL．，pl．of phonophorus：see phonophore．］The auditory ossicles，or ossienla auditus，of Mammalia，col lectively considered as bonessubservient to the office of hearing．（＇mues，Amer．Jour．Otology， 1V．19．Seo（ut under tympmic．
phonophorous（fo－nof＇ö－lus），a．［As phome phore＋－ous．］Conveying sound；having the function of the phenophori．（＂omes．
phonoplex（fö＇nō－pleks），n．［NL．．＜Gr．ф儿n＇y，
 twist．I A system of duplexing on telegraph－ lines by the uso of condensers and the tele phone as a receiver，devised by Filison．
phonopore（fō＇nō－pōr＇），n．［＜＇Gr．фat＇，sound voice，$+\pi$ ofor，a means of passing：see porel．］ same as $j$ honophore， 2.
phonoporic（fō－nọ－por＇ik），«．［＜phomopore＋ －ie．］Of or pertaining to，or made by，the pho－ nopore．Ehectrie Rer．（Amer．），XIV． 6.
phonorganon，phonorganum（fō－nor＇gatnon， －num），n．［N1．，＜Gr．owsín，sound，voice＋ $\dot{o}^{\rho} \boldsymbol{\gamma}^{a}{ }^{2}$ ，an instrument：seo orgm1．］An in－ strument for initating voeal sounds or speech； a speaking－mmeline．
phonoscope（fō＇nō－skōp），n．［＜Cr．фо ${ }^{\prime} \dot{\eta}$, soum］， voice，$+\sigma \kappa n \pi \varepsilon i v$, view．］1．A machine for re－ cording music as it is played or sung，on for testing the quality of strings for musical in－ struments．－2．Same as microphone．
phonotelemeter（fō－nō－te－lem＇e－tér），n．［＜Cir． ourý，sound，voiee，+ rйne，far，$+\mu \varepsilon \tau \rho o r$, mea sure．］An instrument for determining dis－ tances by means of the velocity with which sound is fransmitted．
phonotype（fō＇nō－tip），n．［＜Gr．фwví，sound， voiee，＋rimos，mark，type：see type．］A sys－ tem of expression which proviles a distinet character for every distinet sound of speech； a phonctie alphabet，or writing or printing in phouetic eharaeters．
phonotypic（fō－nō－tip＇ik），a．［＜phonotype＋ －ic．］Of or pertaining to phonotypy：as，a pho－ notypic alphabet ；phonotypic writing or print－ ing．
phonotypical（fō－nọ－tip＇i－kal），a．［＜phono－ typic + －nl．］Same as phonotypic．

## phonotypically

phonotypically（fō－nộ－tip＇i－kạl－i），adr．Ae－ cordiug to or as regards phonotypy；in pho－ notypie charaeters．Ellis，Early Eng．Pronun－ eiation，IV． 1182.
phonotypist（fō＇nọ－ti－pist），n．$[<$ phonotyp－y + －ist．］An advocate of phonotypy；one who praetises phonotypy．
phonotypy（fō＇nṑ－tī－pi），n．［＜Gr．фanท́n，sound， voice，＋тітоऽ，mark，type：see type．］A method of representing each of the sounds of speech by a distinet printed character or letter； phonetie printing．
phoof，intery．Same as pho．
Phora（fōrrii），$\pi_{\text {．［Nl．（Latreille，1796），〈Gr．}}$ форб́s，bearing，carryiug，〈 $\phi_{\ell} \rho \varepsilon \tau v=$ E．hcar ${ }^{1}$ ．］In entom．，thotypieal genus of Phoride，containing many small aetive flies whose habits are those of scavengers or，rarely，of parasites．They feed nsually on fungi and deeaying vegetation． Also ealled Noda．
Phoradendron（fō－1ra－den＇dron），$n$ ．［NL．（Nut－ tall，1848），so ealled as being parasitie on trees； ＜Gr．$\phi \dot{\omega} \rho(=\mathrm{L} . f u r)$ ，a thief，$+\delta \varepsilon ́ v i \rho o v$, a tree．］ A genus of apetalous plants，the American mistletoes，of the order Lormthucce and tribe Viscere，eharacterized by the ereet anthers sub－ sossile on the base of the ealyx－lobes，verti－ eally two－celled and opening by a longitudinal slit．The 80 species are ali Ancrican，widely scattered
throngh the wammer regions，extending into the United


States to New Jersey，and especialiy found in the west，and sonthward into the Argentine Republic．They are shrubly yellowish－greeu parasites，generally with abundant short much－jointed branches，flat opposite thickish leaves，and
terminal or axillary jointed spikes of small sessile and im－ mersed thowers in several or many rows．P．flavescens ex－ tends north to New Jersey，on varions trees，especially the sour gum（ $N$ ysare sylvatica），and is often destruetive to the tree，as in cases of growth on elms，hickories，and wild cherrics．（See miatletoe，2．）It is nsed as a substitute for
phoranthíum（fō－ran＇thi－um），u．；pl．phoran－
 E．beurín，＋aveoc，flower．］In bot．，same as chi－ nunthimm．
phorbeía（fôr－bīiai），\％．［N1．，＜Gr＇．форßعía，a mouth－hand，a halter by which a lorse is tied to the manger，＜$\phi o p \beta i$ ，pasture，fodider，＜$\phi \varepsilon \rho-$ ßelv，feed：see horb．］Same as capishmm， 1.
Phoridæ（for＇i－dè），n．pl．［NL．，＜Phon＇t Phoridæ（for＇i－dē），n．ph．［NL．，＜Phor＂＋
－ide．］A family of eyeloraphous lipter＂，foumd－ ed on the renns I＇hora．They are small，nearly naked humphack flies with onc－or two－jointed antemne， and large wings with two strong veins and from three to five weak cross．veins．They are everywhere mumerous， and feed in the larval state on all sorts of dead animal and vegetable matters，seldom attacking living insects and
 a kind of lyre，perhaps＜$\phi$ ́pecu，earry，$=$ E．bear ${ }^{1}$ ， stringed musical instrument；a cithara or lyre

We beat the phorminx till we hurt our thumbs，
As if still ignorant of counterpoint．
Mrs．Browning，Aurora Leigh，
Phormium（fôr＇mi－um），n．［NI．（J．and G． Forster，1776），〈Gr．фopuiov，a plant，a kind of sage．Cf．Gr．фор $\mu i o v$, dim．of фор $\mu \bar{\varsigma}$ ，a basket， mat，$\left\langle\phi \in \varepsilon_{p e c v}=\mathrm{F}_{1}\right.$ bear ${ }^{1}$ ．］a genus of liliaceous plants of the tribe Heme－ rocallex，eharacterized by the turbinate form of the perianth above its slort tube，with tbree lanceo－ late erect sepals and three thinner petals slightly spreading at the apex． The 2 species，with several va－ rieties，are natives of New Zea－ land and Norfolk Island．They are perennials，forming large sword－shaped rigid two－ranked
 from a short thickened rootstock less scape branching at tbe summit，with erect variecgated

4452
phosphorescent
iurid or yeilow and red flowers in a terminal panicie．The eet long，and deep high tenax varigata is the New Zealand flax（which see，under flax， $1(b)$ ），also called flax－bush．It is a very eantinu vuriegated－leafed variety，valuable for law their beauty，and especially for their fiber－ithe strongest vegetable fiber known．The plants are raised from the divided roots or from seeds，and are hardy in Eagland The flber is now sold for makiog cordage，paper，etc．，snd cardeners use the leaves as cordage when simply torn into shreds．
Phoronis（fō－rónis），＂［NI.,$<\mathrm{Gr}$. Фopen＇ís，of Phoroneus，＜фориners，Phoroneus，a king of Ar gos．］A genus of Gephyrea，typieal of the fam－ lly I＇horonida．They have a circict of long tentacular appendages around the month，close to which the anus is
situated．A psendohemal systcm cxists，and the fluid is said to contaln red corpusoles．The embryo is mesotrochal， but has also two eiliated hands，one around the anus，the other behind the mouth，the latter belng produced into： ringe of numer is the so－called actinotrocha．
phoronomiat（for－ō－no＇mi－ä），n．［NL．：see pho． ronomy．］Same as phoronomics
phoronomics（for－ō－nom＇iks），n．［＜phoronom－y －－ess．］That branch of meenanies which treats of bodies in motion；kinematies；the purely geometrieal theory of motion．
phoronomy（fō－ron＇ọ－mi），m．［＝F．phoromo－ mic，＜NL．phöronomit，〈 Gr．фopó，motion（＜ $\phi \varepsilon ́ \rho \varepsilon \eta$, earry），+ －vouía，（vó $\mu o s$ ，law：see nome ${ }^{5}$ ．］ I．Same as phoronomics．

Matter，quantitatively defined，is＂tine moveable in we may call Phoronomy．E．Caird，l＇hilos．of Kant，p． 489.
2．The inferenee of foree from motion．
phoroscope（for＇$\overline{0}-\mathrm{skop})$ ）．n．［＜Gr．фopá，mo－
 instrument for transmitting a visual image to a distant point by means of eleetrieity．
phosgen，phosgene（fos＇jen，－jēn），n．$[=\mathrm{F}$ ． phosgène $=$ Pg．phosgeno；irreg．〈Gr．фøц，contr． of фaos，light，+ －revnc，produeing：see－ger．］ Carbonyl chlorid（COC1 2 ），a gas formed by the action of light on a mixture of earbonie oxid and chlorin．Below $8^{\circ} \mathrm{C}$ ．it is a colorless fluid with a suffocating orlor．
phosgenite（fos＇jen－it）．．．$\quad\left[<p h o s g e n+-i t e^{2}.\right]$ A mineral consisting of the ehlorid and carbo－ nate of lead．It occurs in white or yellowish tetragonal erystals laving an adanaintine lus－ ter．Also ealled corneous lo（tu．
phosphate（fos＇fāt），n．$[=\mathrm{F} \cdot$ phosphate $=\mathrm{S}]$ ． fosfito $=\mathrm{I} \mathrm{g}$ ．phosphato $=\mathrm{It}$ ．josfato；as phos－ $p h\left(o r^{\prime} u s\right)+$ ate ${ }^{1}$ ．］L．A salt of phosphorie posit whin a me－ and aluming and alumina pbosphates，and are used in the manufacture of eommercial fertilizers．－Phos－ phate of iron，a native blue ocher，io color similiur to the
phosphated（fos＇fā－ted），o．［＜phosphutc＋ Nature，XXXIX． 192

## phosphatic（fos－fat＇ik），$\alpha . \quad[=\mathbf{F} \cdot p h o s p h a t i q u e$,

 ＜phosphate + －ic．$]$ Of tho nature of or eon－ taining a phosphate；charaeterized by the for－ mation or presenee of a phosphate．－Phosphatte which，hread mide from bolted meal or white flour to which nirtitive salts which have been removed with the phate and a carbonated alkali，which，alsm，loy the evoln－ tion of carbonic acid，lighten or raise the bread．－Phos－ phatic diathesis，in med．，the conditioo of the system which evinces itself in phosphaturia．－Phosphatic nod－ ules，concretions and nodnles of phosphate of lime，now largey used or articial manurephosphatization（fos＂fād－ti－zā＇shon），n．［＜phos－ phatize＋－ction．］Conversion into a phosphate， or a phosplatic condition．Amer．Gcologist， 1 ．
phosphatize（fos＇fā－tī）， $2 . t . ;$ pret．and pp． phosphatized，ppr．jhosphatizing．［＜phosphnte + －ize．］1．To reduee to the form of a phos－ phate．
In most instances thcse fossils are phosphatized more or less completely，in extreme cases to the extent of nearly
obliterating the organic structure．
Science， 111.587 ．
2．To treat with phosphates，as with phosphatic medieines or fertilizing phosphates．
phosphaturia（fos－fā－tū＇ri－ä̀），n．［NL．，くphos－ phate $+G \mathrm{Gr}$ ovpov，uriue．］The presence of an excessive quantity of plosphates in the urine． phosphene（fos＇fën），$n$ ．［ $=\mathbf{F}$ ，phosphene；irreg． ＜Gr．$\phi \ddot{\sim} \varsigma$ ，light，＋фaiveu，show．］The lumi－ nous image produeed by pressing the eyeball with the finger or otherwise．It is due to the direet meehanieal stimulation of the retina．

Press the finger into the internal corner of the cye； yon perceive a brilliant colored spectrum In the field of
view on the opposite or external side． view on the opposite or external side．．．The colored
spectra have been called phosphenes．Le Conte，Sight．p． 67 ．
phosphide（fos＇fid or fidd），n．［ $[p h o s p h(o r n s)+$ －ide 1 ．］A combination of phosphorus with a single element：as，phosphide of iron or copper． phosphine（fos＇fin），$n$ ．［＜phosph（orus）+ －ine 2.$]$ Same as phosphireted hyliogen（which see， Same as phosphurete
under phosphureted）．
phosphite（fos＇fit），n．$\left[=\mathrm{F}\right.$. phosphite $=\mathrm{S}_{\mathrm{p}}$ ． fosjito $=$ Pg．phosphito；as phosph（orus）+ －ite ${ }^{2}$ ．］A salt of phosphorous acid．
phosphochalcite（fos－fō－kal＇sit），m．［＜$\mu / h o s-$ pho（rus）＋chalcitis．］Iydrous phosphate of opper．See psendomalachite．
Phosphor（fos＇for），n．$[=\mathrm{F}$. Phosphore $=\mathrm{Sp}$ ．
Fósforo $=$ Po．lhosphoro Fósforo＝P．Phosphoro＝It．Fosforo，Plosphor （in def．2，F．phosphore $=\mathrm{Sp}$. fósforo $=\mathrm{Pg}$ ． phosphoro $=\mathrm{It}$ ．josforo $=\mathrm{Dan}$ ．Sw．fosfor，$\langle\mathrm{NL}$ ． phosphorus，phosplıorus），＜L．I＇hosphorus，〈Gr． Фぃофóos，Lueifer，the morning star＇，＜фんбф́pos， bringing liglit，〈 $\dot{\omega} \boldsymbol{\omega}$ ，coutr．of фóos，light（〈 фáev， shine：see ph（tse $\left.{ }^{1}\right)$ ，＋－фopos，〈 $\phi e ́ \rho \varepsilon \iota$ ，bring，$=\mathrm{E}$ ． bearㅁ．Cf，the equiv．Lucifer．］1．The morning star，or Lueifer；the planet Venus，when it pre－ cedes the sun and shines in tho moming．

They saw thls Phosphor＇s Infant－light，and knew It bravely usiner＇d in a Sun as New．Cowlcy，Davideis，ii．
Bright Phosphor，fresher for the night，
By thee the world＇s great work is lieari
Beginaing．
Tennyson，in Memoriam，exxi．
2†．［l．c．］Phos］hor＇us．
Of lambent flame you have whole sincets in a haulfui of
phosphorate（fos＇fō－1＇āt），v．t．；pret．and pp．
phosphorated，ppr．phosphorating．［＜hhosphorus $+-a t e^{2}$ ．］To combine or impregnate with plosphorus．－Phosphorated oil．See oil．
phosphor－bronze（fos＇for－bronz），n．See bronze． phosphor－bronze（fos for－bronz），$n$ ．See monze．
phosphor－copper（fos＇for－kop ${ }^{\prime}$ er），$n$ ．A com－ bination of phosphorus with copper，prepared by the reduction of phospliate of copper in a graphite erueible，or in some other similar way， for uso in making phosphor－bronze．
phosphoreoust（fos－fó＇rē－us），a．［くphosp）hor＋ cous．Samo as phosphorescont．Penmant． phosphoresce（fos－fō－res＇），v．i．；pret．and pp． phosphoresced，ppr．phosphorescing．［＜phos－
phor＋－csec．］To shine，as phosphorus，by ex－ libiting a faint light without sensible heat； give ont a phosphoreseent ligbt．
phosphorescence（fos－fō－res＇ens），$n . \quad[=\mathrm{F}$ ． phosphorescence $=\mathbf{S p}$ ．fosforcscencia $=\mathrm{Pg}$ ．${ }^{\text {phos }}$ phorescencia $=$ It．fosforescenza；as phospho－ ing phosphorescent；the property whieh certain bodies possess of becoming luminous without undergoing combustion．Phosphorescence is snme－ times a chenicai，sometimes a physical action．When chemical，it consists essentially in slow oxidation attended With evolution of light，as in the case of phosphorns． lecular vibrations consists in the continuation of the mo－ ecular vibrations causing the emission of light after the more generaliy，radiant energy）to which this motion is more generaliy，radiant encrgy this is seen in the case of the diamond，chlorophanc， sugar，barium and calcium sulphids，and many other sub－ stances．Phosphorescence is aiso produced in some crys－ tals（diamond，calcite，etc．）lyy exposure to the electrieal discharge in s vacumm－tnle．The phosphorescence of the licht emitted from the bodies of certain marine animals． lhe luminosity of plants is a condition under which cer－ tain plants（always，so far as now known，Thallnphytes） evolve light．The so－called luminosity or phosphorescence of olearius，A．ioneus，A．noctilus，and A．Gardneri．Ayaricus alge sod diatoms also exhibit this phenomenon．See cut under Noctiluca．
What is correctly termed phosphorescence has nothing rescence．
phosphorescent（fos－fō－res＇ent），$a$ and $m$ ．［＝ $\mathbf{F}, p^{7}$ osphorescent $=\mathbf{S p}$ ．fosförescente $=\mathrm{Pg}$ ．phos－ phorescente $=$ It．fosforescente ；as phosphor + escent．Cf．phosphoresce．］I．＇a．Shining with a faint light or luminosity like that of phos－ phorus；luminous without sensible heat．Vari－ ous aoimais are phosphorescent；as，smong infusorians， the noctilucas（see cut under Nocturuca）；anoong polyps， among insects，the slow－worm and other hectles of the fanily Lampyridax（see cuts under firefy，Lampyris，and （see cut under lantern－ty）；among ascidians，the puro－ soe cut under lantern－fly）；among ascidians，the byro－ crai substances exhibit a similar property after haviog been exposed to a brigint light，though from a different cause，as calcium chorid，anhydrous calcinm nitrate，the sulphids of barium，strontium，calciam（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 plece of jime． ohotograph，etc．See the nouns． II．．n．A substance having the property of phosphorescence，or liminosity without heat．
phosphorescent
Tho additiona uaed by us as the thlrd conatituent are coiouriess salts，and ald of them fusible at the temperatur phosphoreted，phosphoretted（fos＇fọ－ret－ed）， phosphoric（fos－for＇ik），a．$\quad\left[=\mathbf{F}^{*}\right.$ ．phosphoriquc $=$ Sp．fosfórico $=$ Pg．phosphorico $=1 \mathrm{t}$ ．fosfori－ co；as phosphor $+-i c$. ．］Pertaining to，obtain－ ed from，or resembling phosphorus；phospho－ esceut

Ilow the jit lake ahines，n phophoric sea，
And the big rain comea danclng to the earth！
The unsecu figure ．．．Jadi caused to be thrown ope the graves of ali mankind；and from each issued the falnt
Glactal phosphorle actd．See gtaciat．－Phosphorle cid， $\mathrm{Pl}_{3} \mathrm{O}_{4}$（sometimes called orthophosphoric acid in contradistinction to metaphophoric acid），an acid usianly obtalned by decomposing lone－ash，which conaista chictly of catcium phosphate，with suiphuric acid，and aeparat ing from foreign mattere the jhosphoric acld thus liber ated．It is also proluced by the oxidation of phoaphorons cid，by oxidizink reif phosphoruz with nitric ach，by the ecomposi other ways at other nalive phosphates，an with an Intensely sour taste．It Is tribusle，forming three dlatinct classes of metaijic sajts．The three atome of hy drogen may in like manner be replaced by aicohol radi－ cals，forming aciti and nentral ethera．l＇hosphoric ack is used un medicine as a tonic．
phosphorical（fos－for＇i－kul），u．［＜phosphoric
phosphoridrosis（fos＂for－i－drō＇sis），$\mu$ ．［NI．， phosphorus（see I＇hosphor）＋Gr．ídowors，sweat ： see hidronis．］Luminous sweat，sometimes seen in the last stages of phthisis．Lathect．
Phosphorist（fos＇fō－rist），．．［＜＂I＇hosphoros，＂ a Swedish periodical which was the organ of this movement．］In sucedish literury hist．，one of a class of poots and writers of romantie and Healistie tendencies who thourished about the beginning of the nineteenth century

Among the Phosphorists，Atterhom was the man of mos
Encyc．Brit．，XXIF． 757.
phosphorite（fos＇fō－rit），＂．［＝F．whosphorite $=$ Sp．fosforita $=$ Pg．phosphorita；as phosphor + －ite ${ }^{s}$ ．］A namo applied originally to a massive variety of ipatite，but now used to embrace the more or less impure earthy to compaet ealcium phosphato which forms beds of eonsiderable magnitude in somo loenlities（Estremadnra in Spain，Bohemia，ete．），and is of muel economic importance．
phosphorize（fos＇fō－1ワz），$u$ ，$t$ ；jret．and pp phosphorized，ppr．phosphorizing．［＝ $\mathbf{F}$ ．phos phoriser $=$ Pg．phosphorisar；as phosphor +
－ize．］To eombine or impregnate with phos－勧品
phosphorogenic（ $\mathrm{fos}^{\prime \prime} \mathrm{fo}$－roo－jen＇ik），$a . \quad[\langle$ NJ． phospherrus，phosphorus，+ Gr．－zevis，produ－ eing：see－gen．］Producing phosphorescence： speeifically moting thoso rays of the speetrum which possess the property of continuing the phosphorescence of certain substances previ ously excited by exposure to light．
Giass is onjy less perfectiy permeable than rock－cryatal the phomporogenic rays that nccompany the luminous phosphorograph（fos－for＇ō－graf），r．［＜NL． phosphorus，phosphorus，＋Gr．үрáqeiv，write． A representation，as of the solar spectrum，ob tained by phosphorescence，as by projecting it upon a phosphorescent substanco like luminous paint：in this way an impression of the invis plole infra－red part of the speetrum is obtainerl．
J．W．Draper has obtained what he calle a phosphoro raph of the solar spectrum，and has compared it with Que вame spectrum．
phosphorographic（fos＂fo－rō－graf＇ik），（l．$\quad$［＜ phosphorography．
Phosphorographic studies for the photegraphic repro－ phosphorography（fos－fẹ－rog＇r：ḷ－fi），$n$ ．［く NL． phosphorus，phosphorus，$+G r_{\text {．}}$ yod́ф $u$ ，write．］ Tho art，method，ete．，of making phosphoro－ graphs．
M．Ch．V．Zenger bronght before the Academy of Sciences to tho lithotography of the Invisible．＂
thenrum，No． 3073, p． 375
phosphoroscope（fos＇fō－rọ－skōp），n．$[=\mathrm{F}$ phasphoroscopc，＜NL．jhosphorus，phosphorus， + Gr．бкотвiv，behold．］1．An instrument for measuring the duration of evanescent phospho－ resceuee in different substances．It consists of holiow disk within which is piaced the object to be teated． The disk is geared with multipiying－wheels so that it can
posite sidea that the aubatance placed within it la alter natejy exposed to a light placed behind the disk and to the eye
M．E．Becqueret has ghown experimentaily by hia bean－ tifui phosphoroscope the flulteness of duration of the emls． mion of light in the case of soldis ln which it was so
that fis entsslon was described as＂flnorescence．＂

## Stokes，Jight，p． 150

2．A philosophical toy consisting of glass tubes containing difierent phosplorestent sub stances and arranged in a box．When exposed to sunilight or arong artificial light，and afterward put in a dark place，the tubes glow with jighta of different colors． Alumina，．．glowlug with a rich red coluur in the
phosphorowerge．
Gordon，Elect．and Jag．，11．116． phosphorous（fos＇fō－rus），a．$[=\mathrm{F}$. phospho－ renx $=$ Sp．It．fosforoso $=$ Jg．phosphoroso；as
phosphor + onus．］Portaining to，obtained from，or containing phosphorus．－Phosphorous acid， $\mathrm{H}_{3} \mathrm{PO}_{3}$ ，an acid produced by the action of water on phosphorous anlyydrid，by exposing sticks of phosphorus to moiat air，and in aeveral other ways．Finosphorons acid exista usually in the formo a a thick unerygtalizable byrup， baslc，forming two series of metallic sajis，named respec tively neulral and acid phomphites．－Phosphorous anhy－ drid $\mathrm{P}_{2} \mathrm{O}_{3}$ ，a soft，white，readily volatile powder prepared by lurning phosphorus in a finited supply of air．
 phorus，phospherus，+ Gr．oüpov，urine．］I Phosphaturia－2．Photuria．
phosphorus（fos＇fō－rus），$n$ ．［I．（in def．e NL．），
Gir．Фwoфópos，Lucifer：see Ihnephor．］1．［cup．］ The morning star；Plosphor．
Jobn Kaptist was that Phomphorus or nurntng star，to signify the atn＇s approaciling．
Rev．T．Adame，Works，111．224． 2．Chemical symbol， P ；atomie weight，31； speeitic gravity，1．826．A solid non－metal lic combustiblo substanee．litherto undecom posed，not found by itself in nature，but oceur ring ehiefly in combination with oxygen，cal－ cinm，and magnesinm．It is widely distributed，be－ Jng an casenttad conatituent of alf plants and of the lrony tissue of animals，It was originally obtained from nrine； but it iz now manufactured from bones，which consist in when pure，is semb－transparent and colorjess．At conmon temperatures it is a soft solju，easily cut with a knife，the cut surface having a waxy lister；at $108^{\circ} \mathrm{F}$ ．St fises，and hest in cophthed nto vapor．It is solnhe，by the aid of chlorid carbou disulphid and phosphorns sulphid．It is exccedingly inflammable．Exjosed to the air at common （cmperatures，it undergocas slow combustion，emita a white vapor of a pecniar garlie odor，and appears luminons in the dark．A rary slight degree of heat ls sutficient to in flame it in the open air．Gentie pressure between the fin gers，miction，or a temperature not readily．It hurns rapldyy even in the air， fusion kindles it readily，lt burus rapldyy even in the air its conbustion is far more rapld io oxygen gas，and the light far more vivid．The product of the perfect combus． tion of phosphorus is phosphorous pentoxid（ $\mathrm{P}_{2} \mathrm{O}_{5}$ ），a whit solid which readily takes up water，passing into phosphoric acid（which sece，under phoryhoric）．l＇hosphorus may be made to combine with most of the metals，forming com－ ponnds called phomphides；when dissolven in fat oils it forms a solut fon which is imninous in the dark．It is chter ly used in the preparation of jucifer matches，and In the preparation of phosphoric acid．It js used to some cxtent ous except in very minate doses，phosphorus presents a gool exmmple of aliotropy，in that It can he exhibited In at least onc other form，known as red or amorphotes phoxpho rus，presenting completely different properties from com－ mon phosphorns．This variety is produced by keeping common phosphorus for at long time alfghty below the Poiling point．It is u red，hard，brittle substance，no fusible，not poisonous，and not readily fuflammable，so that it may be landled with impunity．When heated to －Bologna，Bolognian or Bononian phoaphorns on of the moat powerful of the solar phosphoric subatances It is prepared by leating barium sulpmate intenacly with powdered charcoul，and flling with it while hot glass tubes which are at once sealcu．After exposure to aunilgit，the mass phosphoresces in the dark with a bright orange－coj ored light．－Phosphorus bottle．（a）A contrivance for obtaining lnstantaneous light．The jight is produced by stlrring a picce of plosphorus ahout $\ln$ a disy bottle with a hot wire，and introduclng a sulphur match．It is now su－ perseded by fuciter mitches and aimilar contrivances．（o） inhalf an ounce of ollve－oll．On being uncorked in the dark this rolutlon emita light enongh to illumlnate the difal of a watch，and it wilj retain this property for several years if not too frequently used．－Phosphorus paste，a poism ous compound containing phoaphorus，for the deatruction of vermin，as rats，mice，cockroachea，etc．
phosphorus－box（fos＇fō－rus－boks）．$n$ ．A box containing oxymuriate matches，which first su－ perseded tho tinder－box．
When I was about 16 I loined in partnershlp wlth a man Who used to make phogphorus boxes．I sold them for him． A piece of phosphorna was stuck in a tin tube，the niatch was dijped into the phosphorus，and it would Ignlte by
friction．Dfayher，London Labour and London Poor，I． 87.
phosphurett（fos＇fī－ret），n．［＝F．phospねure $=$ Sp．Josforeto $=\mathrm{Ig} . j$ josphurcto；as 1 hosph（orus） ＋－urct．］Same as phosphide．
phosphureted，phosphuretted（fos＇fü－ret－ed）， a．［＜phosphuret + －ed ${ }^{2}$ ．］Combined with phos－
phorus．－Phosphureted hydrogen， $\mathrm{PH}_{3}$ ，a gaa pro－ cured by boiling phosphorus with a causic alkan．The presence of tracea of vapor of a llefuld hydrid of phoa－ phor，and dingen there are formed water but，doce not inflame apmontaneously；it is colorlesh，la very poisonous，and has a disursting mmell，resembllog that of decaylng fish．When mixed with alr or oxygen gaa it ex－ ploden at a temperature of $800^{\circ} \mathrm{F}$ ．It is jrodiaced by the de－ comprsition of snimal sulustancera．When this gan is cooled below zero（6：）it deposits a jiquid，hydrogen phosphide： the gaseona phohpude remaining lo ne longer apontane－ ously intlammable．Also called phonphine．
 light， 7 àyos，pain．］Pain arising from liglit． photantitypimeter（fö－tan－tit－i－pin＇e－tér），u． ［NL．，くGr．фing（фит－），light，＋avтívто，corre－ sponding（sew（atityo），$+\mu$ ктро，measure．］A chemical actinometer proposed by Marchand， consisting of a solntion of perchlorid of iron and oxalic acid in water．When it is exposed to the sunlight，carbonlc－acld gas la act free，the nensnre of whose volume cxpresaca the chemical menaity of the anna raya．
 －ics．］The seicnce of light．
Photinia（fō－tin＇i－ii），n．［N゙］．（Lindley， 182 l ）， so ealled with ref．to the＂oriaccous and shining evergreen leaves and white flowers；＜Gr．$\phi$ ， тevós，shining，bright，＜фüs（ $\phi \omega \tau-$ ），light．］A genus of rosaceous shrubs and trees，of the tribo Jomer＇，knowit by the evergreen leaves and one－to five－cellod berry－like pome，with thin partitions．There are about 30 species，natives of Japan，China，and the mountalns of Imdia，and one of California．They bear alternate nnaiviled leaves，often with Jeaf－like atipulea，and usinally whlte flowera ln ter－ minad corymhs or panicles．The ovold juicy fruit is crowned by the five ovate calyx－lobes，and is somerimea called Cratsepus glatra）are the（＂hinese hawthorn．sind $P$ ． arbutifolia is the Californisn May－bush of ornamental dawn cultivatlon；both are havily evergreens，growfrg to a helght of 10 fect．The bark of $P^{\prime}$ dubia is used In Nepal to dye scarlet．I．Japonica yielda a smail scarlet ruit eaten loquat．
Photinian（fō－tin＇i－itn），r．［＜ll．I＇hotimianus， an ；ulherent of Phötinus．く Ihotiuus，くGr．Фw revóc，Photinns（see def．），＜фwrevós，shining， bright，〈 $\phi \bar{\omega} \varsigma$（ $\phi \omega \tau-$ ），light．］One of a seet，dis－ ciples of Plotinus，a bishop of Simium in Pan－ nonia in the fourlh century．Photinua densed Christ＇s essentlal dlvinity，and believed that lila moral character developed from human to dvine．
Photinianism（fō－tin＇i－an－izm），n．［＜I＇hotinian + －ism．］The system of doctrine leld by Pho－ tinus．
photo（fótō），u．A colloquial ahbreviation of photornorn．
 light，+ b／wrós，belonging to life．］Living habitually in the light：sain of d class of plant－ cells．
photocampsis（fō－tö－kaup＇sis）， $1 . \quad$［NL．，くGr． фفs（фفr－），eontr．of фáos，light（＜oázo，shine：see
 refraction of light．Thomus，Med．Jict．
photochemical（fö－t̄－k＂m＇i－k！！）， ，［ $\langle\mathrm{Gr}$ ．фús （ $\phi \omega t-$ ），light，+ E．chrmienl．］Of or pertaining to the chemical aetion of light．
photochemist（fō－tokekn＇ist），I．［＜（ir．фēs （ $\phi \omega \tau-$ ），light，+ E．rlemmist．］One whois verse in photochemistry
photochemistry（fō－tō－kem＇is－tri），＂．［く Gr． ous（ $\phi \omega$－），light，＋li．chemistry．$]$ That bimneh of ehemistry which treats of the chemical ae－ tion of light．
photochromatic（fö＂tē－krō－mat＇ik），и．［＜$\mu / \neq-$ tochrom－y + －atic（after chromatic）．$]$ Uf ol per－ taining to or produced hy jhotochromy．Athe－ пxum，No．32in，p．$\overline{3} 6^{2}$ ．
photochromolithograph（fō－t̄̄－krō－nıō－lith＇ō－ graf），$n$ ．［＜（ir．фws（ $\phi \omega-$ ），light，+ E．chromio－
lithograph．］A ehromolithograph in the pro－ duetion of whieh photograplic processes havo heen used．
photochromotype（fō－tō－krō＇mō－tīp），$\quad$［＜Gr． р̄̄s（фんT－），light，＋E．chromotyje．］i photo－ process picture printed in eolors in a minting－ press by any of the ordinary methods of typog－ raphy in colors．
photochromy（fō＇tö－krō－mi），n．［く Gr．фĩs （ $\phi \omega \tau-$ ），light，$+x \rho \bar{\omega} \mu \alpha$, color．］The art of re－ produeing eolous by photography，or of produ－ cing photographie pictares in whieh the origi－ nals are shown in their natural colors．There is as yet no process by which naturai colors can be registered ly photography by a single or aimple ojeration，in such form that the resulting picture will be permanent．By the device of takling a separate negative for every color in ods as will reproduce only the deslred color，and aiter－ ward combining prints or matrices from all the negativea， every one In lta appropriate color，a remarkably close gp－
proximation is made to the natural appesisnce of tho sil ject．This process 18 peculiarly adapted to the reprodic and enamels．
photochronograph（fō－tō－kron＇ō－gräf），$u_{\text {．}} \quad$［ instrument for taking photochronographic pic tures．See mhotochromography．－2．A picture taken by this method．
photochronographic（fō－tō－kıon－ō－g1af＇ik）， Of or pertaining to photochronograply photochronography（fō＂tō－krō－nog＇raz－fi），$n$ ．［
 write．］The method，practice，etc．，of taking instantaneous photographs at regilar and gen erally at short intervals of time，as of a bird horse，projectile，etc．，in motion．
photocrayon（fō－tō－krā＇on），«．［＜Gr＇$\phi \bar{\omega} \varsigma(\phi \omega \tau=)$ light，＋E．crayou．］Produced by photographic processes giving the effect of work in crayous or finished in crayons mpon a photographic groundwork：said of a picłure．
photodermatic（fō＂tō－dèr－mat＇ik），a．［＜Gi＇ фूॅ（ $\phi \omega \tau-$ ），light，＋dép $\mu a$ ，skin：see dermatic．］ Having a lnminous or phosphorescent skin phosphorescent，as the mantle of a mollusk． Naturc，XL． 384 ．
photodrome（fō＇tō－drōm），$\pi_{\text {．}} \quad$［ $\langle$ Gr．$\phi \ddot{\omega}$（ $\phi \omega \tau$－），
 instrument for producing optical effects by flashes of light thrown upon levolving disks on which are painted varions figures or devices． photodynamic（fō＂tō－di－nam＇ik），a．［＜Gr．$\phi \tilde{\omega}$ （ $\phi \omega \tau-$ ），light，+ divaues，power：see dyuamic．］ Of or pertaining to the energy or effect of light． photodysphoria（fö＇tō－dis－tō＇ri－ä），n．［NL． ＜Gr．фös（фढт－），light，＋dvoфopia，pain hard to be borne：see dysihoria．］An intolerance of light；photophobia．
 （ $\phi \omega \tau-$ ），light，+ E．elcetric．］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 power is derived from electricity
photo－electrical（fō＇tō－ē－lek＇tri－kal），a．［＜Gr． $\phi \omega ̈ s ~(\phi \omega \tau-)$ ，light，＋E．clectrical．］säme as photo－ electric．
photo－electrotype（fō＂tō－ē－lek＇trō－t $\overline{1} p)$ ），\％．［く Gr．$\phi \ddot{\omega} \delta\left(\phi \omega \tau_{-}\right)$，light，+ E．electrotype．］A pho－ tographie picture produced in relief，such as to afford，by the ordinury processes of electrotypy， a matrix for a cast from which impressions in ink may be obtained．
photo－engrave（fō＂tō－en－grāv＇），r．t．［＜Gr． $\phi$ ös（ $\phi \omega \tau-$ ），light，+ E．cugr＇tece．］To produce by or in photo－engraving．
photo－engraving（fō＂tō－en－grā＇ving），$n . \quad[<\mathrm{Gl}$ ． $\phi \ddot{s}(\phi \omega t-)$ ，light，+ E．cuyruving．］A common name for many processes by which a photo－ graph may be made to afford a plate－matrix from which can bo taken prints in ink corresponding to the original of the photographic image．These processes depend upon the property，possessed by potas－ soluble，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 ont with acid；or a matrix in relief can be dinary ways．In general，the term photo－engrazing is lim－ dinary ways． 1 n general，the term photo－engraving is lim．
ited to a relief－hlock or－plate produced by photographic means for printing in on ordinaly printing－press，to the srt of making such blocks，and to prints from them ；while the term photogravure is commonty spplied to a photographi－ eally engraved plate in intaglio from which prints may he taken in a copperplate－press，to the srt of making such an incised plate，snd to s print from it．In the Gillet pro－ cess a zinc plate coated with asphaltum is exposed be－
neath a negative，and those portions nnchanged by light are dissolved．The zinc is then etched．Photographs are reproduced in the form of half tone plates for ise 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 sertes of lines has been photogrsphed is placed betwcen the sensi－
tized surface which is to receive the impression and a tized surface which is to receive the impression and a
positive picture．The resulting print will consist of the positive picture．The resulting print witl consist of the
subject appearing in half－tone on a ground of lines，and from it a typographical matrix is prepared in the usual ways．（For an example of a hali－tone plate，see cut under
dekadrachm．）Also called photographic en mraving，photo－ graphic－process printing，photographic process．See photo－ etching（Gillet process），and compare heliotypy and photo－ gravure
photo－epinastic（fō－tō－ep－i－nas＇tik），$a$ ．［ $\langle p h o-$ to－epinast－y + －ic．］In bot．，of，pertaining to， or of the nature of photo－epinasty
photo－epinastically（fō－tō－ep－i－nas＇ti－kal－i）， ailv．In bot．，in a photo－epinastic manner̈．
photo－epinasty（fō－tō－ep＇i－nas－ti），$\quad$ ．［＜Gr．
epinastic movement or state of curvature ob－
served in certain organs when exposed to in－ selved in certain organs whell exposed to in－
tense light，due to a more active growth of the dorsal surface．Compare cpinasty．
photo－etching（fō－tō－ech＇ing），n．［＜Gr．фढ̈r （ $\phi \omega \tau-$ ），light，+ E．etching．］Any process of photo－engraving or photogravare，or any plate or print produced by such a process，in which a subject in line is transferred by photography to a metal surface in snch a manner that either the ground or the lines of the design will resist acid，with which the plate is then etehed：most commonly used for relief－plates on zine，such as those of the Gillet process．See photo－cugras－ ing．
photogalvanography（fō－tō－gal－va－nog＇ra－fi）， n．［＜Gr．фйs（фんt－），］ight，＋E．galvanography．］ Aprocess of obtaning from a photographic pos－ itive on glass an intaglio gutta－percha plate for printing like a plate．The gutta－percha plate is mated gelatin，made accurdiag to the methods bed in photo－process． photogen（ 1
hotogen（fó tō－jen），\％．［F．photogène，く Gr． $\phi \omega c(\phi \omega \tau-)$ ，light，+ －$\varepsilon v \nu$ ，, producing；see－gcu．］
A paraffin－oil：same as lerosene A paraffin－oil：same as kerosene．
photogene（fō＇tō－jen），⿲．［＜Gr．$\phi \bar{\omega} \varsigma(\phi \omega \tau-)$ ，light， ＋－＞evi／s，prodneing：see－gcu．］A more or less contimued impression or picture on the retina． H．spencer．
photogenic（fō－tō－jen＇ik），$\alpha$ ．$[=\mathrm{F}$, photogé－ nique＝It．fotogemico；as photogen－，photogen ous．］1．Of or pertaining to photogeny．－2． In biol．，prodncing light withont sensible heat， as an animal or vegetable organism；giving rise to luminosity or phosphorescence；pho－ togenous．
According to Schuze the males of Lampyris splendidula possess two photogenic organs．

Huxley，Anat．Invert．，p． 379
Photogenic drawing．（a）A picture produced by the agency of light，according to any of the photographic pro－ cesses．Specifically－（b）A reproduction of the configura－ tion of any flat translucent object，as a leaf，or the wing of an insect，or a drawing upon translucent paper or traclng 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 me chanicsl drswings．See blue－pminting．
photogenous（fọ－toj＇e－uus），$a$ ．［＜Gr＇．$\phi \omega ̈ \varsigma ~(\phi \omega \tau-) ~$ light，+ －yevi／s，producing：see－genous．］In biol． same as photoyenic．
Their further studies ．．．enable them to reconcil their theory of photogenous fermentation with the hy pothe sis of the oxidation of a phosphorated substance，as pro－
josed by some biologists．
Nature，XXXVII．512．
photogeny（fọ－toj＇e－ni），u．［＜Gr．фढ̈rs（ $\phi \omega \tau-$ ），
 The art of taking pictures by the action of light on a chemically prepared ground；photography． on a chemically prepared ground；photography．
photoglyphic（fō－to－glif ik），a．［ $\quad$ photoylyp $+-i c$.$] Of or relating to photoglyphy．$
photoglyphy（fō－tog＇li－fi），$n$ ．［＜Ğ1．ф $\bar{\omega} \mathcal{S}(\phi \omega \tau-)$ ， light，+ hí申eiv，engrave．］The axt of engrav－ ing by means of the action of light and certain chemical processes；particnlarly，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 photoyraviue．
photogram（fótoō－gram），n．［＜Gr．фӥs（ $\phi \omega т-$ ）， light，＋үрáuиa，a writing，a drawing，a picture，〈 үрá申عı，write：see gram²．］Same as photo－ graph．Nature，XXXVI．317．［Rare．］ photogrammetry（fō－tō－gram＇et－ri），$\mu$ ．The art of forming an orthogonal projection from two perspectives．
photograph（fō＇tō－gråf），n．［＝F．photographe $=$ It．jotografo，a photograph（cf．Sp．fotogrufia $=\mathrm{Pg}$. photographia $=\mathrm{It}$ ．fotoyrafici，a photo graph：see photography）；Sp．fotógrafo $=\mathrm{Pg}$ ． photographo $=$ It．totografo $=\mathrm{G}$ ．photogiaph $=\mathrm{Sw}$ ．Dan．fotograf＝NGr．фwтo pạ́os，a pho－ tographer，＜Gr．фйऽ（фんt－），light，＋ypaфev， write．］A picture prodnced by any process of lhotography．－Composite photograph．See compos－ ite．Instantaneous photograph．See photography． －Phosphorescent photograph，i photographic pic honey，and potissium bichromate，and exposing it under a negative．The parts affected by light through the trans－ parent parts of the negative harden，while those which sre protected from the llght remain sticky，so that any fine powder dusted over will adhere to them，while hav powder is dusted on this positive，and the plate is then exposed to strong light，there will result a picture appear－ log luminous ln the dark．
photograph（fō＇tō－grảf），v．t．［＜photograph， n． 10 produce a likeness or facsimile of by photographic means
photography
photographer（fô－tog＇ra－fèr），u．［＜photogruph + er 1．］One who makes pictures by means of photography．
photographic（fō－tō－graf＇ik），a．［＝F．photo－ graphique $=$ Sp．fotográfico $=$ Pg．photographi co＝It．fotografico；as photograph－y $+-i c$. ］ Of，pertaining to，using，or produced by pho－ tography．－Photographic engraving．Ssme ss photo－ engraving．－Photographic lens，paper，etc．See the cess printing．same as photo－engraving．
photographical（fō－tō－graf＇i－kal），a．［＜photo－ graphic＋－al．］Of or pertaining to photogra－ ahy，more or less directly connected with pho－ ographic matters：as，a photographical print a photographical society
photographically（fō－tō－graf＇i－kal－i），$u d v$ 。 By means of，or as regards，photography；as in a photograpl．
photographometer（fō＂tō－gra－fom＇e－tèr），$n$ ．［＜ photog．，an instrmment for determining the seusibility of a film employed in photographic processes，relatively to the amount of radiation fuminons and chemical．－2．A rotating photo－ graphic apparatus for recording automatically the angular position of objects around a given point．
photography（fọ－tog＇ra－fi），$n . \quad[=F . p h o t o-$ $g^{\prime}$ aphie $=\mathrm{Sp}$. fotografia $=\mathrm{Pg}$. photographie $=$ It．jotogratia $=\mathrm{D}$ ．photografie $=\mathrm{G}$ ．photo－ graphie $=\mathrm{Sw}$. Dan．fotografi，photography（in Sp. Pg．It．also a photograph,$=$ NGr．ф由тo $\gamma \rho a \phi i a$ ，photography，＜Gr．$\phi \bar{\omega} \varsigma(\phi \omega \tau-)$ ，light，+
 art of producing images of objects by an appli－ cation of the chemical change prodnced in cer－ tain substances，as silver chlorid，bromide，ol iodide，by the action of light，or more gener－ ally of radiant energy．The rays which are in gen erai most actlve in this way sre those of the upper part of the spectrum，$s$ s the blue，violet，and ultra－violet rays The red and yellow rays produce a much less marked ef fect on an ordinary sensitive plate；but it has been found possible to prepare a special gelatinobronide plate which ithose in the infra－red region of the spectrum．（See spec trum．）Photography rests on the fact that silver nitrate and various other chemicals are decomposed by certsil solar rays and reduced，becoming dark or black，or ln other ways affected，secording to the intensity and amount of actinic rays received on them．The process consists（1） in properly exposing a surfsce 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 sensibility of those parts of the surface which have not been acted on，and in fixiug permanently the image produced． and（4），if the image obtained is a neggtive，as in the major ity of processes，in the mechanical production of positive copies fron it．The knowledge of the principle on whlch photography depeuds reaches back to the time of the alche－ mists，who discovered that silver chlorid exposed to the sun＇s rays becane black．Wedgwood and Davy in 1802 ing thie shadow of sn object on a sheet of white throw ing the shadow of $8 n$ object on a sheet of white paper， niltrate and exposed to the sum＇s rays，but they were un－ able to fix the pictures．About 1814 Nlepce，a Frenchman discovered a method of producing pictures on plates of copper or pewter covered with a sensitive resinous sub－ stance called bitumen of Judea，and also of rendering them permanent．＇Ihis process hecalled heliography．Niepcess－ sociated himself with Dsguerre，who elaborated，about 1838 ， from the former process the one which bears his name．（See daguerreotype．）This was soon superseded hy vallous pro－ cesses，especialy the calotype process（see calotype）of lox－ process of obtsining pictures on sensitlzed paper，and the collodion process（see collodion），first suggested by Mi ．Le Grey，of Paris，and brought into practice by Archer in 1850 and all these later processes have been practicslly aban－ doned for the gelatinobromide dry－plate process，which is now in almost universal use．Photographs produced by any of these processes may be either negative or positive． Negstive photogrsphs exhibit the lights and shsdes as op－ and the shades transparent：positive photographs cxhlbit the lights and shades in accordance with nature．To mo－ duce a positive from a negative，the latter is placed in con－ tact with a sulfsce which has been rendered sensltive to light，and is exposed to the infuence of light，which pene－ trates the negative and affects the parts of the underlying surface opposite the lights of the picture，while the parts opposite the opaque parts of the picture are protected．The printing．Modiflcatious are constantly beling introduced in photography．One of the most Important has been the carbon process，popularized by Swan of Newcastle，accord－ ing to which a solution of gelatin and potassium bichromate （the latter being the sensitizing agent）is mixed with a pigment，and applied as a coatligg to a sheet of paper．The positives are pranted in the ordinary way on the black cake，or tissue as it is called，thus produced，and become is renderad permanent by washing，as the pigment－coating passing through the segative．The autotupe process in vented by Johnson，is a simpler method of carion－print－ ling than the carbon process proper，but the priticiples in－ volved are the same．One of the most important devel－ raphy，by means of which，through the use of very sensi－ tive plates and the shortness of the duration of exposure，
photography
scenes，motions，etc．，sre reproduced and regintered which are too rapid or cvanesecnt to be distinguislabile by the eye．
For various mechanical methods of multipiytng photo． For various mechanical methods of muitlpiying phots． toyatcanography，photoglyphy，photugravere，phototitioyra． phy，snd heliotypy．
photogravure（fö＇tō－grā－vūr＇），$n$ ．［＜ $\mathrm{V}^{\prime} \cdot \mathrm{photh}^{\prime}$
 graving．］Tho art of producing on metal，hy an application of tho action of light on a sensi－ tized surface，often supplanented by etching， an ineised engraved plate for printing．There are several processes by which this may be accompithed． reproduction of jue－engravings，a copperpiate is coated with bitumen and is ther exposed to light beneath a neg． ative．The resititing print is brought ont with oilve－oli and turpentine，or with oil of spike，which dissolves the parts acted on liy light and acts little on the rest，sad the Ines remain as bare copper．The plate is then etehed． to the fox．Talbot process the geiathip prit 8 transterred ling the surface with powdered resin and then warming it．（See aquatint．）The plate is then etched wltio ferric acid，which renders the opsique portions of the gejatin acid，which renders ine opsque porthons of the geiath weak and kept in mollon darling the blting，antll the un－ covered parts have been suflicicntly attacked．To hucrease the regularity of the eroslon，the plate should first be fim－ mersed in a weak solntion of copper sulphate．In the
Woodbury process，which resembics the Goupil process，a gelatin picture in rellef is applied under pressure upona a phate of solt metal，snd is rcpested on thie metal in relict and dcprossion．The mold thins formed is tllied with pig－
mented gelatith，over which a sheet of paper which is to nented gelatif，over which a sheel of paper which is to pressure in order to forceout the snpertluons gelath．The depressed parts，which represent the dark parts of the picture，retah the most gelstin，snd when the paper is liited it raises the gelatin from the moid in such a manner that it forms a picture in low relief．In order to oblain gramed suriace which will hold printling－ink，pounded
photogravure（fo＂tō－grià－vūr＇），$\quad$ ．$t$ ．；pret． and ple．photogra＇ured，ppi．photogravuring．［く
photouranure，u．］To protuce in photoura－ vure．
photoheliograph（fö－tö－hēli－ō－graif），$n$ ．［＜Gr． о高（фفr－），light，+ E．heliograph．］A photo－ graphic teloscope designed for making photo－ graphs of the sun，partienlarly at a trausit of Fenus or at a solar celipse．Thereare several forms of the instrument，differing widely in eon－ struction．
 ［＜photohclingraph $+-i c$. ］Of，pertaining to， or made by means of a photolieliograph：as， photoheliographic observations．
 or eharacteristic of photohyponasty．

 bot．，a hyponastic movement or curvature
brought about by the exposure of organs to in－ tense light after they have had their growth arrested for 4 poriod．
photolithograph（fō－1ō－lith＇ō－graf），n．［＜Gr． фй弓（фwr＝），light，$+\mathbf{H}^{\text {．lithograph．］A print }}$ produeed by jhotolithograply．
photolithograph（fö－tö－lith＇o－graf），v．t．［＜ photolithograph，u．］To produee or reprothee by the aid of pbotolitlography．
photolithographer（ $\mathrm{f}^{\prime \prime}$ tō$-\mathrm{oli-thog} \mathrm{~g}^{\prime}$ ra－fér），n．［＜ photolithograph－y＋ecri．］One who produces pietures by photolithography．
photolithographic（fō－t $\bar{o}-l i t h-o \bar{g}-\mathrm{graf} f^{\prime} \mathrm{ik}$ ），a．［く photolithograph－y＋ic．］Of，pertaining to． or produced by photolithography．－Photolitho－ graphie process，sny one of the varions processes by
which photollthography is accompished．Anl depend Which photollthography is accompilished．All depend
upon the property of a gelatin flim，sensitized with potas－ upon the property of a gelatin film，sensitzed with potas－ insoinble when exposed to light，and thus of affording a graphic ink in the parts sifected by light，and repel it else－ where，from which the design or picture can be transierred by the ordinary methods of litiography to a stone，or to a plate of xinc，etc．
photolithography（fō＂tō－li－thog＇ra－fi），n．［［＝F． photolithographie＝Sp．fotolitoqïafia；as Gr． фढ̆c（фнт－）＋E．lithography．］The art of fixing on the surfaec of a lithographic stone by the ageney ot the aetion of light npon biehromated golatin combinod with albumen，and by other manipulations，an image suitable for reprodue－ tion in ink by impression in the manner of an ordinary lithograph；also extended to inelude processes of similar eharacter in whieh the trans－ fer is not made to stone；specifically，the pro－ cess of reproducing in ink any design or picture executed on prepared stone by means of pho－ tography，either direetly or by transfers from photographs．The processis analogons to several pho－ graphic process，under photolithographic．Also called fitho－ photography．
photologic（fō－ṭ̆－loj＇ik），a．［＝ $\mathbf{F}$ ．photologigue $=$ Sp．fotoloyico $=1$＇g．photologico；as photolory－y ＋－ic．］Of or pertaining to photology．
photological（fo－tō－loj＇i－kal），a．［＜jhotoloyic t al．］Same as photoloyic．
photologist（fo－tol＇o－jist），u．［＜photoloy－y +
－ist．］One who devotes limself to the stuly or exposition of the seience of light．
The painter should never forget that hals notlon of colour （as compared with that of the photdogixt）is a negalive one．
photology（fō－tol＇$\overline{\mathrm{o}}$－ji）， $1 . \quad[=\mathrm{F}$ ．photologie $=$ Sp．fotoloyia＝P＇photologia，＜Gr．фürs（ $\phi \omega t=$ ）， light，＋－injia，〈jifyfw，speak：see ology．Cf．
 of lighlt．
photolysis（fọ－tol＇i－sis），n．［NL．，＜Gr．$\phi \ddot{\mathrm{c}} \mathrm{c}$ （фus－），light，+ hiacs，a loosing，setting free，く Theu，lonsen，unbind，unfasten．］In bot．，the arelv，lonsen，unbind，unfasten．］In iof．，the
movements of protoplasm under the influence of light：distinguished as apostrephe and epis－ trophe．In the first the chlomphyl－grains collect upon the cell－walls winch are parallel to the plane of incident light；in the latter，upon those which are at right angles to it．Morre．
photomagnetism（fō－tö－mag＇net－izm），＂．［＜
 relation of magnetism to light．I rerdey． photomechanical（fō＇tō－mō－kan＇i－kal），«．
Gr．$\phi \ddot{\omega} c_{c}(\phi \omega \tau-)$ ，light，$+\mathrm{E}^{*}$ mechanical．$]$ Pertain． ing to or consisting in the meelianieal produc－ tion of pictures by the aid of light，as in photo－ engraving，photolithography，ete．
Oi all the perfected photomechanical processes，the col－ lotype is sbout the mosi usefui for genersl jurposes．
The Fingiveer，LXVI． 24.
photometaliograph（fö＂tō－me－tal＇ $\mathbf{\sigma}$－gráf），$n$ ．
 roáфعıv，writo（se
photozincograph．
photometer（föo－tom＇e－tèr），n．$\quad[=\mathrm{F}$. photomitre $=\mathrm{Sp}$ ．jotómetro $=\mathrm{P}$ ．photometror $=\mathrm{It}$ ．fotome－
 An instrunent insed to measure thr intensity of light，specifically to compare the relative
intensities of the light emitted from different intensities of the light emitted from different
sourees．Nany forms have heen devised，most of which are based upon the determination of the relative distances

at which the light from two sources produces equal inten－ silkes of jllumiantion．One of the most common photom－ eters is that of Bunsen，which consists of a screen of white compared are placed on opposite sides of thls screen，and their distances are so adjusted that the grease－spot sp－ pears neither hrighter nor darker than the rest of the pat－ per，from whilliever side it is Flewed．When the distances appest darker than the rest of the paper when vlewed from the side on which the illumhation is most fitense， and lighter than the rest of the paper wisen viewed fromi the other side．The intensithes of the two lights are to one another as the squares of the distances frem the screen at Which they nust be piaced in order that the grease－spot the paper．Another form is Rumford＇s photometer，which employs a screen in front of which is pisced a vertical rod；ihe positions of the sources of light are so adjusted that the two shadows which they cast sre sensibly equal． means of which the intensity of a brilliant light，as that means of which the intensity of a brilliant light，as that eflect of a thin concsve lena acts like increase of distance in the common photometer to weaken the bright fight to the required degree．－Polarization photometer，sn in－ the required degree．－Polarization photometer，an in－ propertles of polsized light．－Wedge photometer，an
tinted dark glass is nsed to csnse the apparent extinction of a star vlewed through it．Thie thlekness of the wedgo st the point where the star vanishes determines its bright ness．－Wheel photometer，an fustrument in which the hy transmusion through adjustable spertures in a rapldiy revolving wheel．
photometric（fō－tō－met＇rik），a．$[=$ F．photo－ métrique $=$ Pg．photometrico；as jhotometr－y + －ic．］Pertaining to photometry，or the moasure－ ment of the intensity of light，or to the photom－ eter，or instrument by whieh this is effected； employing or mado by a photomnter：as，pho－ tometric resenreles or observations．－Lambert＇s photometrie law［named after Johann licinrich Lam bert（172s－77），an emtnent mathematician and logiclan， the discoverer of this lawl，the fact that a sinsoth，Irregu－ larly reflecting surface appears cqually infight under what－
ever angle lt is seen．－Photometrie standard，s carcel ever angle it is seen．－Photometrie standard，s carcel
lamp hurning 42 grams of reflied colza－oil per honr，wht lamp hurulng 42 grams of reflued colza－oil per honr，whth a flame 40 millimeters ligh．It is equal to 8.5 britiah or adopted by standard candies．The umt of photometry adopted by the Eiectrical Congress at Parls（1884）Is the
amount of ingit emitted fron a surfuce of one suare centhmeter of melted jlathum at its ternperature of anild． iffation：In $18 \times 9$ one twenticth of this unit was adopted as the practical unit，and cailed a candle．See canulle－
photometrical（fō－tō－met＇ri－kal），r．［＜${ }^{\text {mhoto }}$－ metric + －rl．］Sane as photometric．
photometrically（ $\dot{0}-\mathrm{t} \overline{0}-\mathrm{met}$ ri－knl－i），ade．As regards photometry；by means of a photoneter． photometrician（fō＂tō－me－trish＇ann），$n$ ．［＜pho－ tometric + －iau．］One who is verserl in pho－ tometry．R．A．Proclor，The Sun，1．30：．
photometrist（fō－tom＇e－trist），u．［＜photome－ $t r-y+$－inl．］A plotometrician．
The best way for a photonetrigt to be certale of his ith himselí．
photometry（fō－tom＇et－ri）．u．$\quad\left[=5 \cdot j^{\prime}\right.$ hotomi－ tric $=$ Sp．fotometrint $=\mathrm{It}$ ．fotometria，$\langle\mathrm{Gr}$ ．фüs
 measurement of the relative amounts of light emitted by different sources．Thls is usually ac． complished by determining the relalive distances at which two sources of Jicht produce equal intensities of thami photomicrograph（fō
hotomicrograph（fō－tō－mi＇krō－graf），u．［＜Gr． фws（фөt－），light，+ F．microyruph．］An en－
larged or macroscopic photograph of a mico－ scopic object；an enlarged photograph．Com pare microphotograph．
photomicrographer（fö tô－mī－krog＇rater），$n$ ． ［＜photomicrogroph＋eeri．］A maker of pho－ tomierograplis；one who enlarges photograplis． or makes enlarged pictures of small or miero－ scopic objects．
photomicrographic（fö－tō－mī－krō－graf＇ik），o． ［く photomicrogrtyh－y＋－ir．］Of，pertaining to． or used in photonierography；obtained or made by photomicrography：as，photomicongrophie apparatus；a photomifrofraphie representation．
photomicrography（fo tō－mi－krog＇rn－fi），u．$\quad[=$
 ＋5．mictogrtphy．］The art or process of en－ larging minute objects by means of the miero－ scope，and reproblicing the enlarged image by photograpliy．It is to be distinguished from microphofogiciphy．
microphotography．（fō－tō－nef＇ō－grati），n．［くGr．
photonephograph
 pariths for taking simultaneous pliotographs of a cloud from two points on the carth．It con－ sists essentially of twin cameras，adjustable at any angle of clevation and aximuth，and，as nsed at Kew，England，
placed 200 yards apart．Two sets of photographs are tsken placed 200 yards apart．Two sets of photographs are isken these the heights and motions of the clouds are deduced． photonephoscope（fō－t $\overline{3}-n e f^{\prime} \bar{o}-$ skōp），＂．［＜Gr．
 view．］Same as phoinuephograph．
photonosos，photonosus（fọ－ton＇ō－sos，－sus），$n$ ． ［NL．，＜Gr．фض̆（ $\phi \omega_{-}^{-}$），light，＋vóoos，disease．］ Any affection resulting from exposure to a glare of light，as snow－blindness．
photopapyrography（fō－tō－pap－i－rog＇rạ－fi），$n$ ． ［＜Gr．фers（фwr－），light，＋E．papyrography．］ A photo－engraving process in which a relief－ print on paper isformed as a matrix from whiel prints in ink can be struck off．
photophobia（fō－tō－fó＇bi－a），$\quad$ ．$[=\mathrm{F}$ ：photo－ phobie＝It．fotofobia，〈NL．photophobia，くGr．
 intolerance or dread of light．
photophobic（fö－tō－fō＇bik），a．［＜photophobia + －ic．］Affected with photophobia；dreading or intolerant of light；unable to bear light．
photophone（fō＇tō̃－fōn），н．［＜Gr．фйs（ $\phi \omega r-$ ）， light，＋фwrin，sound，voice：see phonc．］An instrument by which a beam of light may be made to transmit spoken words to a distance．

## photophone

ne form consists os a thin miror on sivered mica which receives the vibrations from the person speaking，and upon which a beam of light falls at the same time．$\quad$ mil light is reflected to the recelving－point at a distance． There it falls upon a concave mirror，and is bronght to a tocus upon a zelenim－cell．The variation th the light produccs a corsejenium，and thts reproduces the spoken words in s telephone connected with it．
In the eariier papers describing it［the radiophone］sod he experiments which ied to its invention it is cailed photophone because at that time the effecta were supposed to be wholiy due to light．Afterwards，in order to avotd ambiguity，Bell changed the name to radiophone，and sug． ested that，to distingriah between instrumenta depending on the different kinds of radiation，the na
thermophone，\＆c．，shonid be employed．
Encyc．Brit．，XXIII． 130. photophonic（fō－tō－fon＇ik），a．［＜photoplone ＋－ic．］Pertaining to or produced by the pho－ tophone．
photophony（fō＇tō－fō－ni），n．［＜photophonc＋ $-y^{3}$ ．］The art or practice of using the photo－ phone．
photophosphorescent（fō－tō－fos－fō－res＇ent），$a$ ． ［ $\langle$ Gr．фür（ $\phi \omega \tau-$ ），light，+ E．phosphorëscent．］ Exhibiting phosphorescence under the action of light．Sec phosphorescence．
photophysical（fō－tō－fiz＇i－kal），$a$ ．［＜Gr．фä̧ （фผt－），light，＋E．pliysical．］Pertaining to the physical effect of light：opposed to photochem－ ical．Athemew，No．3235，p． 562.
photopolarimeter（fō－tō－pō－la－rim＇e－tér），n． ［く Gr．фйс（фөт－），light，＋L．p̈olarimeter．］A form of polarimeter devised（1885）by Cormu． It has a doubiy refracting prism mounted at one end of a tube，which at the other has a diaphragin of such size that the borders of the two images，polarized at right ans－
gles，jnst coincide with each other．A nicoi jurism suit－ gles，jnst coincide with each other．A nicoi jrism suit－
ably mounted is made to revolve antil these inagea have ably mounted is made to revolve until these images have the same intensity，when the angular position of its plane gree of polarization in the light noder examination．
photo－process（fō＇tō－pros ${ }^{\prime \prime} \mathrm{es}$ ），$\cdots$ ．［くGr．ф
 method by which is produced，by the agency of photography，a matrix in relief or in intaglio from which prints can be nade in ink；espe－ cially，the photographic production of relief－ plates from which impressions are struck off in an ordinary printing－press．It thns incindes photogravure，but is especially appicabie to such pro－ cesses of photo－engraving as photolithography and photo－
zincography．The chief kinds of photo process are differ－ zincography．The chiel kinds of photo process are differ－
entiated as follows．If elfotype is the prodnction of a ma－ trix in gelatin，from whec printing is done directiy in a lithographic press．Photogravare is the production of incized or intagiio plates in metal．moto－engraving is （properiy）the production of relief－plates of any kind guited for printing，together with type，in an ordinary printing－press；though the term is often used to inciude
photogravure aiso．lhoto－engraving is particularly ap－ photogravire also．lhoto－engraving is particulaily ap． plicable to the reprodnction of pen－drawings，when nsed iu 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 flnely dotted or stippled ground．Such plates are called half－tone plates．（See half－tone process，under photo－engraving．）Also used at－
tributively to note a jelief－plate，or an ingpression from guch a plate，inade by photo－process，
photopsia（t＇ö－top＇si－ä），$\mu . \quad[\mathrm{NL.},\langle\mathrm{Gr} . \phi \hat{\omega} c(\phi \omega \tau-)$ ， light，＋o $\psi t$, ，look，sight，$\langle\sqrt{ }$ ó $\pi$ ，see：see optic．］ The condition of having the sensation as of light or of flashes of light without external canse．
photopsy（fō＇top－si），n．$[=\mathrm{F}$ ．photopsie $=\mathrm{It}$ ． fotopsia，＜NL．photopsia，q．v．］Same as pho－ topsia．
photo－relief（fó＂tō－rè－lēf＇），a．［＜Gr．$\phi \omega \check{\text {（ }}$（ $\phi \omega \tau-$ ）， light，+ E．relief．］Noting any process for ob－ taiuing by photographic means a matrix in re－ lief capable of receiving ink and communicat－ ing impressions，or any block，plate，or print produced by such a process．See photography， photo－engraving．
photoscope（fō＇tō－skōp），n．［＜Gr．$\phi \tilde{\omega} \varsigma(\phi \omega \tau-)$ ， light，+ бколкiv，view．］1．An instrument or apparatus for exhibiting photographs $E \cdot H$ ． Knight．－2．An instrument consisting of a se－ lenium－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－ ties of light may be detected．
photosculpture（fō＇tō－skulp＂tūr），$n$ ．$[=\mathrm{F}$ photosculpture；$\langle$ Gr．фढ़ऽ（ $\phi \omega \tau=$ ，light，+E ． scutpture．］A process of sculpturing statuettes， medallions，and the like，by the aid of photog－ ranhy．The person whose likenesa is to be taken is placed at equal diatances from one another，and is thus photographed ail ronnd．The resniting pictures are pro－ ected in auccession by means of a magic lantern on a transparent screen．The operator works behind this screell on a piece of modeling－clay，turning it round as he of a pantograph which has its reducing－point armed with

4456
molding．or cutting－tool，so that，aa the longer arm traces every figure on the screen，the shorter one reproduces it in the ciay．
photosphere（fō＇tō－sfēr），n．［＝F．photosphére ＜Gr．$\phi \dot{\omega}$（ $\phi \omega \tau-$ ），light，$+\sigma \phi a i p a$ ，sphere：see
sphere．］An envelop of light；specifically，the luminous envelop，supposed to consist of in－ candescent matter，surrounding the sun． cording to Kirchhoff，the sun＇s photosphere is either solid or liquid，and is surrounded by sn extensive atmosphere， composed of gases and vapors of the substances incan－ descent in the photosphere．According to the view now more generally accepted，the photosphere is a sheil of ln－ minous cioud－thst 1a，the solid or liquid particlea which produce the iover strata of the solar atmosphere
photospheric（fō－tō－sfer＇ik）
photospheric（fo－to－sferik），a．［＜photosphere $+-i c$ ．］Of or pertaining to a photosphere，and specifically to the photosphere of the sun．
phototachometer（fō／tō－ta－kom＇e－tèr），n．［＜ $\mathrm{Gr}_{\mathrm{r}}, \phi \tilde{\omega} \varsigma(\phi \omega \tau-)$ ，light，+ E．tachometer．$]$ An in strument for measuring the velocity of light．
phototachometrical（fō－tō－tak－ō－met＇ri－kạl），$u$ ．
［＜phototachometr－y＋－ic－ail．］Peitaining to pho－ totachometry．
 Gr．$\phi \vec{\omega}(\phi \omega \tau-)$ ，light，+ F．trachometr
measurement of the velocity of light．
phototactic（fō－tö－tak＇tik），a．［ $\quad$ phototaxis， after tactic．］In bot．，pertaining to，character－ istic of，or exhibiting phototaxis．
phototaxis（fō－tō－tak＇sis），\％．［NL．，＜Gr．фळ̈s （ $\phi \omega t-$ ），light，$+\dot{\tau} \dot{a}_{t c}$ ，arrangement：see taxis．］ In bot．，the taking by certain organisms or or－ gans of a definite position with reference to the direction of the incident rays of light，as when the zoöspores of various plants（Hæmatococcus， Ulothiox，etc．）place their long axes parallel to the direction of the incident rays．
 （ $\phi \omega t-$ ），light，+ E．telephone．］Same as photo－ phome．
phototheodolite（fō＂tō－thē－od＇ō－līt），m．［＜Gr． कos（ $\phi \omega t-$ ），light．+ E．theodolite．］An instru ment for the performance of triangulation by means of photographs．
phototonic（fō－tō－ton＇ik），a．［＜phototonus＋ －ic．］In bot．，exhibiting phototonus；charac terized by phototonus．Compare paratonic．
phototonus（fō－tot＇ō－nus），n．［NL．，＜Gr．фãc （ $\phi \omega \tau-$ ），light，＋róvoc，tension：see tome．］In bot．， a term proposed by Sachs for the peculiar con－ dition in which the protoplasm is capable of exhibiting irritability induced in certain plant－ organs by exposure to light of a certain inten－ sity．This tonic influence of ight is exhibtted in the res－ toration of irritability in organs that have been kept for some days in continuons darkness．
In contrast to the rigidity caused ly dark，I have ap－
plicid the term Phototonus to the motile condition resillt－ ing from permanent exposure to fight． hototype（fö tō－tīp）， $\boldsymbol{n}^{2}$ and a．［Cf．F ．photo－
 ．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 biehromate （see photo－engravimg），or by a combination of photographic and etching processes or a com－ bination of photographic and mechanical pro－ cesses，as when the lines in intaglio are pro－ duced by mechanical pressure，these processes when combined being commonly spoken of as a single general process；especially，the pro－ cess known as photozincography．See photo－ zincography，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．plota－ typed，ppr．phototyping．［＜phototype，n．］T reproduce in phototype or by phototypy．
phototypic（fō－tō－tip＇ik），a．［＜phototype + －ic．］Of，pertaining to，or produced by means of phototypy．
phototypographic（fō－tō－tī－pō－graf＇ik），a．［＜
Gr．фäc（фผт－），light，＋тíros，type，＋үрáфєv， write．］Of，pertaining to，or using a photo－ graphic relief－block adapted for printing in an ordinary press：as，the phototypographic pro－ cess of Poitevin．
phototypy（fó＇tọ̆－tī－pi），n．［＜phototype＋－y3．］ The art or process of producing phototypes．

A combined albumen and asphalt process of phototypy．
photovoltaic（fō＂tō－vol－tā’ik），a．［＜Gr．фढ̈s＇ （ $\phi \omega \tau_{-}$），light，＋E．voltaic．］Relating to an elec－

## Phragmites

tric current as produced or varied in intensity hy the action of light，as when the electrical re－ sistance of selenium is altered by light．
photoxylography（fō＂${ }^{\prime}$ ọ－zī－log＇rà－fi），${ }^{\text {in }} \quad$［＜Gr． фढ̈s（фat－），light，＋E．xylography．］The pro－ cess of producing an impression of an object on wood by photography and subsequent processes， and then printing from the block．
photozincograph（fō－tộ－zing＇kō－gráf），$n$ ．［＜Gr． pas（ $\phi \omega \tau_{-}$），light，＋E．zincograph．］A plate or picture produced by photozincography．Also photometallograph．
photozincographic（fō－tō－zing－kō－graf＇ik），a． ［＜plotozincograph－y＋－ic．］Of，pertaining to， or produced by photozincography．
photozincography（fō＇tō－zing－kog＇ra－fi），$n$ ．［ E．pliotozincographie；as Gr．фӹs（фwT－），light．+ analogous to photolithography，but having the matrix formed on a plate of zinc instead of a lithographic stone；also，photo－etching execut－ ed on zinc．Also photozinentypy．
photozincotype（fō－tō－zing＇hṑ－tīp），$n$ ．［＜Gr． ф̄̄c（ $\phi \omega \pi$ ），light，+ E．zincotypie．］A plate pre－ pared for printing by photozincography．
In pisce of wood－cuts，photozincotypes are very often
Sci．Amer．，N．S．，LV． 49.

## photozincotypy（fō－tō－zing＇kọ－tī－pi），$\mu$ ．$\quad[\quad p h o-$

 tozincotype $+-y^{3}$ ．$]$ Same as photozincography． Sci．Amer，N．S．，LVV． 94.photuria（fō－tū＇ri－！i！），$\quad$ ．［NL．，〈Gr．$\phi \bar{\omega} c(\phi \omega \tau-)$ ， light，+ ovpov，urine．］The passage of lumi－
Photuris（fṑ－tū＇ris），$\mu$［NL．（Leconte，1851）， ＜Gr．$\phi \omega ̈ s$（ $\phi \omega \tau$ ），light，+ oipá，tail．］A genus of fireflies of the coleopterous family Lampyri－ $d x$, with nearly 50 species，mainly South Ameri－ can，three only being found in North America． of pennsylvanica is the common fireny or hightntng－bng of eastern parts of the coited statea，sbout halr and inch See firefy，and cut under lightning bug．
Phoxinus（fok－si＇nus），$n$ ．［NL．（Agassiz，1837）， ＜Gr．фo Fvo ，an unknown iver－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 the mouth without barbels．The type is the com－ mon Europeall minnow，P．aphya or ceris；several species
of the United States are also described．See cnt ander

Phractamphibia（frak－tam－fib＇i－ï），n．pl．［NL．， ＜Gr．фракто́，fenced，protected（＜фра́боєє，fence， protect：see pliragma），＋NL．Amphibia．］The malled or loricate amphibians，as labyintho－ donts：opposed to Lissanphibia．
phragma（frag＇m m ），n．；pl．phragmata（－ma－tä̆）．
 fence in，fence，secure，fortify．Cf．diaphragn， etc．］1．In bot．，a spurious dissepiment or par－ tition，as that which occurs at the nodes of cer－ tain calamites，and in various fruits．－2．In zoöl．，a partition，septum，dissepiment，or dia－ phragm．Specifically，in entom．：（a）A transverse psrti－ tion descen the thorax．（b）The posterior inflexed border of the pro－ is fonnd only in those insects in which the prothorax ta movabie．
phragmacone（frag＇mạ－kōn）， $1 . \quad$［＜Gr．фрáy／иa， a fence，partition（sce phragma），+ кävos，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 cut under betemnite．
phragmaconic（frag－ma－kon＇ik），a．［＜phray－ macone $+-i c$ ．］Having the character of a phrag－ macone；relating to a phragmacone．
phragmata，$n$ ．Plural of phragma．
Phragmites（frag－mītēz），n．，［L．，く Gr．ф $\rho a \gamma-$
 phragma．］A genus of grasses of the tribe Fes－ fucer and subtribe Arundince，distinguished from its relative Aruado by spikelets with the lowest flower staminate or sterile．Theresre 3 spe－ cies，widely scattered throughout all tcmperate and sub－ tropical regions．They are the tallest native grasses of the northern United States and of Great Britatn，where they are useful in binding together the earth of river－banks by
their creeping rootstocks．They are perenniais with flat iheir creeping rootstocks．They are perenmiais with flat
feaves and ample panicles，either dense and erect or ioose and nodding，furnished with conspicuous tufts of long silky hairs enveioping the spikelets．$P$ ．communis is the narsh－reed of England and the Atiantic United States， with the aspect of broom－corn，and bearing ornamentsi plnme－iike panicies songht for decoration．Also known in Engliand as ditch－reed and bennels，and in the weatern part
of the United States as cane．

## Phragmophora

Phragmophora（frag－mof＇ö－rịi），n．$p^{n}$ ．［NJ．．． Gr．ф фáyua，a fenee，partition（see phragma），＋ $\phi \ell \rho \varepsilon \nu=$ E．beurl．］A soction of deeacerous cephalopods，having a phragmaeone or internal shell with a row of air－chambers traversed by a siphon．It includes the extinet families belo－ sepiide，Belopterida，and Dielemitide．
phragmophorous（frag－mof＇ô－rus），a．［＜Phrag－ mophora + ous．］Having thio characters of tho I＇hragmophora；having a phragmacone．
phraise（fräz），v．i．；pret．and $111 . p_{\text {praised，}}$ ppr． phraising．［Appar．merely a particular use of phrase．］To use coaxing or wheedling lan－ guage；eajole；palaver．Scott，Rob lioy，xxiii． ［Scotch．］
phrampelt，a．A bad spelliug of frampel．Mid－ dleton anl＇Dekker，Koaring Girl，iii． 1
phrasal（frã＇zal），a．［＜phrase + －al．］Of， pertaining to，or consisting of a phrase；eon sisting of two or more words．
A third aeries of prepositions aro tho phrasal prejosi－ Hons consisting of more than one word．

解 phrase（frãz），$n .[=\mathrm{D} . \mathrm{G}$. phrase $=\mathrm{Sw}$ ．fros $=$ Dan．frase，${ }^{\circ} \mathrm{F}$. phrase， OF ．frase $=\mathrm{Sp}$ ． frase，frasis＝P＇g．phrase＝It．frase，$\langle\mathrm{L}$ ．phro sis，＜Gr．фрáбes，spech，manner of speech， phrascology，expression，enunciation，〈 $\phi \rho \dot{C} \zeta \varepsilon v$, point out，show，tell，deelare．speak．］1．A brief expression；more specitically，two or more words expressing what is practically a single notion，and thus performing the oflice of a sin－ glo part of specch，or entering with a certain de－ greo of unity into the structure of a sentence． ＂Convey，＂the wise itcall．＂Steal ！＂foh 1 a fle for the phrase！

Shak．，M．W．of M．is 33
Now muluce the sin，
Iryden，Spanish Frjar，v． 2
2．A peculiar or charactcristic expression；a mode of expression peenliar to a language；an idiom．
The Blble is rather transiated into Engllsh．Words than into English Phrase．The IIcbraisms are kept，and the

And，in his native tongue and phrase，
Prayed to each saint to watch his days．
Scotl，Rokeby，Iv． 9
Betwixt them blossomed up
From out a common vein of memory
Sweet househoid talk，und phrases of the hearth
Tennyson，Princess，it
3．The manner or style in which a person ex presses himself；diction；phraseology；lan－ guage；also，an expression，or a form of ex－ pression．

The chlefand principall［suh］ect of poesy］18：the ］and， honour，and glory of the jrumortall gods（I speake now in phrase of the（icutifes）．

## Pultenham，Arte of Eng．Poesic，p． 39

The Sclamon dooth playnly vnderatande the Mosconite， althongh the Mosconjan toonge be is more rude and harde
R．Eden，tr．of John F＇aber（First Books on Anerjca，ed
（Arber，p． 200 ）．
In better phrase and matter speak＇st Shak．，Lear，iv．6． 8
A frantic filpsey now，the Honse he hannts， And in wild Phrases speaks dissemhicd Wants．
4．In music，a short and sonewhat indepen－ dent division or part of a piece，less complete than a period，and usually elosing with a ca－ denee or a half－eadence．A phrase usually includes four or eight measures．The name ls also given less tech without panse or break．
The slnger who feels what he sings，and duly marks the phrases and accents，is a man of taste．But he who can sense of the phrases，however accurato he moy mere machlne．Rousseau，Dict．Music．（Tr．in frove．）
5．In fencing，a period between tho beginning and end of a short passage at arms between fencers during which there is no pause，each fencer thrusting and parrying in turn．－Adver－ blal，conditional，prepositional，ctc．，phrase．See that occuples，by exception，more than the usual number of measures．－Irregular phrase，in mursic，a phrasc of an unusual number of measures－To learn the phrases of a house，to becone familiar with the hablts of a family． ohrase（frāz），$v . ;$ pret．and pp．phrase phrasing．［＝ F phraser $=$ pp．prased，ppr phrasing．
phrasear；from the noun．$]$
I．intrans．$\overline{1}$ ．To employ peculiar phrases or forms of speech；ex－ press one＇s self．［Rare．］

So Saint Cyprian phraseth，to exprerse effeminate，wo－ torship of an unchast art．Pryme，Ilistrio－Mastlx，H．，ii． 2.

2．In music，to divide a picee in performance into．sliort sections or phrases，so as to bring out the metrical and harmonie 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 par－ ieular phrase or term；call；style．

When these suns
For so they phrase＇em－by thelr heralds chailenged
the noble spirlts to arms，they did perforn
lheyond thought＇s compass．Shat．，llen．ViII．，i．1． 34.
The Presbyters and Deacons writing to htm thilnk they doe him Jonour enough when they phrase hitn no higher than Brother Cyprian，and leare Cyirlan In the 20．Eplst． phrase－book（frāz＇búk），$n$ ．A book in which the phrases or idiomatie forms of expression peculiar to a language are collected and ex－ plained．
1 confess you are pretty well vers＇d in Phrake．Books，snd Lexicons，and Giossariea．

Miton，Answer to Salmasing，L． 82.
phraseless $\dagger$（frāz＇les），a．［＜phruse＋－less．］ Not to be expressed or described．

O，then，advance of yonrs that phraseless hand
Whose white weighs down the niry scale of pralse．
phraseman（fraz＇man），n．；pl．phrisemen （－men）．Ono who habitually uses a set form of words with slight regard to their import；n phrasemonger．［Rare．］

The poor wretch
Becomes a fluent phrareman，absolute
And all ont dainty terms for fratricide
Coleridge，Fenrs in Solitude．
phrase－mark（fràz＇märk），n．In musical mota－ tion，a sweeping curve over or under notes that are to be performed connectedly and as form－ ing a single phrase．
phrasemonger（frāz＇mung＇gėr），n．［＜phruse + momger．］One who deals in mere phrases ；one who is an alept at stringing words or phrases together．
phraseogram（frā＇zē－ō－qram），＂．［＜Gr．фpáo／̧ （gen．фрáбкоб），speech，phrase，＋үрáни，letter： see gram 2．］In phonog．，a combinatiou of short－ hand eharacters to represent a plirase or sen－ tence．
phraseograph（frā＇zẹ－ō－grảf），$n$ ．［＜Gr．фpáous
（gen．$\phi \rho a \sigma$ cos），speceh，phrase，+ jpáp $w$, write．］ Same as phraseogram．
It contains an exhanstive list of reporting logographs， word signs，phraseomraphs，ctc．，all of which will，of course， be of great fiterest to the reporter．

Sci．Amer．，N．S．，LXI．，p． 27 of adv＇ts
phraseography（frā－zeे－og＇ra－fi），n．［＜G1．
 ＜$\quad$ á申єiv，write．］The eombining of two or more shortened phonographie or stenographie signs to represent a phrase or sentence；the use of phraseograms．
phraseologic（frā＂zē－ō－loj＇ik），a．［＝F．phrasć－ ologique $=$ Sp．frascolófieo $=1$＇g．phraseologien $=$ It．fraseologico；as phraseotog－y $+-i c$.$] Of or$ pertaining to phraseology：as．phrascologie pe－ euliarities．
phraseological（frā＂zè－ō－loj＇i－kal），a．［くphrasf－ ologic＋all．］Same as phraseologic．
It is the vocabulary and the phrareological combinations of the man，or class of men，which must serve as the cine to guide us into the secret recesses of their helug

Markh，Lects，on Eng．Lang．，x．
 legards pliraseology，or styla of expression．
 fraseologista；＜phraseolog－y＋－ist．］ 1. A
stickler for phraseology，or a particular form of words；a coiner of phrases．
The anthor of Poette Rnsticantia lateratun Otinm is lut a meer phraseologist．Guardian，No． 30.
2．A collector of phrases．
phraseology（frā－zē－ol＇ó－ji），n．［＝F．phrusć－ ologie $=$ Sp．frascologia $=\mathbf{P g}$ ．phrascologia $=$ It．fraseologia，frasilogia，〈Gr．фןáars（gen．фpá－ $\sigma \varepsilon о \varsigma)$ ，speech，phrase，$+-\lambda o \gamma i a,\langle\lambda \varepsilon \gamma \varepsilon v$, speak： see－ology．$]$ 1．The form of words used in ex－ pressing some idea or thought；mode or style pressing some idea or thought；mode or styie combined to form a sentence，or the method of arranging them；dietion；style．
From me they［auctloneers］learned to inlay their phrase－ dogy with variegated chips of exotic metaphor．

Sheridan，The Critic， 1.2
Mr．Fox winnowed and sifted his phraseology with a care which seems harally
and etevation of bis mind．

Macaulay，MackIntosh＇s Hist．Rev．
2．A collection of phrases and idioms．＝Sya． 1．Style，etc．See diction．
phrenic
phrasical（Prā＇zí－kạl），a．［＜phrase + －ie－al．］ Having the eharacter of a phrase；idiomatic． ［Rare．］

Here it is phrasical，and therefore not to be forced．
Rev．T．Adame，Works，1． 395
phrasing（frā＇zing），$n$ ．［Verba］n．of phrase： r．］1．The wording of a speceh or passage．－2． In music，the aet，process，or result of dividing a jueco in performance into short sections or phrases，so as to give it form and elearness． Skill in phrasing is one of the ehiol quslities of a good performer．
phratria（frítri－ii），n．；pl．phratrixe（－$\overline{\mathrm{e}})$ ．［NL．： sec phratry．］Samo as phratry．

This trifuns！｜the Arcopagus，however，did not inter． cre with the ancestral thams of taminies and phratriap．
phratric（frā＇trik），a．［＜phratr－y + －ic．］Or or pertaining to a plaratry
The phratric organdzation has existed among the Iro－ quols from tinc immenorial．
，ogan，Contrihutions to Xorth Amer．Ethnology，IV． 11
phratry（frâ＇tri），M．；pl．phratries（－tri\％）．［Slso phratria；$=\mathbf{F}$ ．phratrie，＜Gr．фра́тра，фратрí， a tribe，a political division of people，＜фрát！p， clansman，orig．＂brother，＇$=1_{\text {c．}}$ fruter $=\mathbf{E}$ brothre：see brather．］A brotherliood or elan specifieally，in the states of ancient Greece， a politico－religious group of eitizens，whiels ap－ pears to lave been originally based on kinship and to have been a subdivision of the playle or tribe．By modern ethnologists the term is applied to somewhat analogous brotherhoois existing snong the boriglnes of Anstraifa snd America．
In Anstralla the phratries are still more important than In Ameriea．Messis．Howitt and Fisun，who have doneso much to advance our knowledge of the social system of he Anstrailian aborifincs，have given to these exogamons divisions the name of classes；but the term is objectonabic， beeanse it fains to convey（i）that incer divens snd（2）that they are Intermediate divisfons： hip divisions，ail（ ）meatry convey both these mes fings，and is therefore appropriate．

J．G．Frazer，Encyc．Brit．，XX111． 473.
It is extremely difficult，if not impossible，to flnd good anaiogics In civilized life to these phratries snd sub－phra－ phren（fren），w．；pl．phrenes（frētnc̄z）．［NL．，く Gr．$\phi \rho m$, themidriff，disphragm，also，commonly in pl．$\phi \rho$ efve，the parts about the heart，the breast， the heart as the seat of the passions or of the mind．］1．The thinking prineiple，or power of thought and yereeption；mind．－2．The dia－ phragm．See phrenic．
phrenalgia（frē－mal＇ji－ịi），n．［NL．，くGr．фpív， mind，$+\dot{a} \lambda \cos _{r}$ pain．］Psyelalgia．
phrenesiact（frẹ－nési－ak），u．［＜／urnosis＋ ine．］Same as phrenctie．
like sn hypochondrisc person，or，as Burton＇s Antomis hath it，a phreneviac or lethargic patient．
$\qquad$
phrenesis（flē－nēsis），．．．［＜L．phrenesis，＜Gr． $\phi \rho e ́ v \eta \sigma$ ，intlammation of the brain．＜фрウ́v，mind： see fren－y．］Delirium；frenzy．Thomas，Med． Diet．
phrenetic（frẹ－net＇ik），n．and $n$ ．［Alsofrenctic． frantic（see frontie）：＜NF．frenetike，frenetik， frentih，＜ OF ．frenetique， $\mathbf{F}$ ．phrénétique，fréné． tique $=$ Pr．frenetie $=\mathrm{S}$ 1．frenćtico $=\mathrm{Pg}$ ．It．fre netico，＜I．phrenctieus，phrenitivus，\＆Gr．фpevt－ rкós，frenzied，distraeted，＜фрсvirı，frenzy，plire－ nitis：see phrenitis．］$I, a$ ．Seefrenetie．
II．t $n$ ．A frantie or frenzied person；one whose mind is disordered．

You did never hear
A phrenetic so in love with his own favour！
R．Jonson，Devil is an Ass，iv． 3.
phrenetical（frē－net＇i－kal），a．See frenctic．
phrenetically，adr．Sce frencticnlly．
phreniatric（fren－i－at＇rik），a．［＜Gr．$\phi p o v$, mind， ＋iatprós，medicinsl：see iatrie．］Pertaining to the curo of mental dikeases；psychiatric．
phrenic（freu＇ik），$a$ ．and $\quad$ ．$[=\mathrm{F}$ ．phrénique $=$ phrenic（frenik），a．and $\quad[=\mathbf{F} . \quad$ ．phrénique $=$ Gr．as if＂фрعикая，of or pertaining to the dia－ phragm，＜$\phi \rho i v\left(\phi \rho \in \nu_{-}\right)$，the diaphragm，the mind： see phren．］I，a．In anat．，of or pertaining to the cliaphragm；diaphragmatic：as，a phremie artery，vein，or nerve．－Phrenic arteries，arteries supplylng the dlsphragni．（a）Inferior，two small branches rom each liternal mammary．Also called comes neri phrenici－Phrenic ganglion，hernia，etc．see the nouns．－Phrenic glands，a gronp of small lymphatle glands surrounding the termination of the inferior cava． Phrenic nerve，a deep branch of the fourth cervicsi nerve，with aceessions from the third or fifth，descending through the thorax to be distributed to the dlaphragm， giving also Hlaments to the pericsillum and pleura．Also us．See jlexus，－Phrenic veins，tribntaries of the infe fior vena cava，accompanying the inferior phrenic arteries．

## phrenic

II $n$ ．A mental disease；also，a medicine or remedy for such a discase．Imp．Diet．
phrenicocolic（fren＂ i －kō－kol＇ik），$\alpha$ ．Same as phrenocolic．
phrenicogastric（fren ${ }^{\prime \prime} \mathrm{i}-\mathrm{ko}$－gas＇trik），a．Same as phrenogastric．
phrenicosplenic（fren＂i－kō－splen＇ik），$a$ ．Same as phrenosplenic．
as phrenics（fren＇iks），$n$ ．［Pl．of phrenic：see－ics．］ phrenics（fren＇iks），$n$ ．［Pl．of pherenic：see－ics．］ ［Rare．］
phrenicus（fren＇i－kus），$n$ ．［NL．：see phrenic．］ Same as cliaphragm．
phrenism（fren＇izm），$u$ ．［＜phren + －ism．］The power of one feeling to influence another； thought－force
phrenitic（free－nit＇ik），a．［＜phrenitis $+-i e$. Affected with or characterized by phrenitis． phrenitis（frē̈－nī＇tis），$n$ ．［NL．，＜L．phrenitis， ＜Gr．фpevires，inflammation of the brain，＜$\phi p \dot{y} v$ ： the diaphragm，heart，mind：see phren．］ 1. In med．，an inflammation of the brain or its lirium．－2．Delirium；frenzy．
Phrenitis．is a disease of the mind，with a eontinual madness or dotage，which hath an acute feaver annexed， or else an inflammation of the brain．．It differs front Melaneholy and Madness．．．Melancholy ia most part
silent，this elamoroua． phrenocolic（fren－ō－kol＇ik），a．［＜Gr．фpív （ $\varnothing \rho \in \nu_{-}$），diaphragm，$+\kappa \bar{\lambda} о \nu$ ，colon：see colic．］ Pertaining to the diaphragm and the colon．－ Phrenocolic ligament，a luarrow fold of the peritonenm
connecting the splenic flexure of the colon with the dia－ phragm．
phrenogastric（fren－ō－gas＇tıik），a．［＜Gr．фpip （ $\phi \rho \varepsilon \nu_{-}$），diaphragm，$+\gamma$ aбт $h \rho$（ $\gamma a \sigma \tau \rho-$ ），stomach： see gastric．］Pertaining to the diaphragm and the stomach．－Phrenogastric ligament，a alort fold of the pcritonenm con
fundna of the atomach．
phrenography（frẹ̃－nog＇ra－fi），n．［＜Gr．фpin
 serving and descriptive stage of comprative psychology，or phrenology in sense 2．Smith－ sonian Report，1881，p． 501.
phrenologer（frẹ̣－nol＇ọ－jèr），n．［＜phrcnolog－y $+-c r^{1}$ ．］A phrenologist．
phrenologic（fren－ō－loj＇ik），a．［ $\quad$ F．phréno－ logique $=$ Sp．frenologico $=$ Pg．phrenologieo $=$ It．trenologico；as phrenolog－y $+-i c$.$] Of or$ pertaining to phrenology，
phrenological（fren－ō－loj＇i－kal），a．［＜phreno－ logie + －ol．］Same as phrenologie．

A particularly alort，fat，greasy－looking gentleman，with a head as iree from phremological development as a billiard－
ball．
C．Lever，Harry Lorrequer，xxvii． phrenologically（fren－ō－loj＇i－kalj－i），rthe．In a phrenological manner；according to the prin－ ciples of phrenology；as regards phrenology．
 logiste $=$ Pg．phrenologista $=[\mathrm{t}$ ．frenologisto；
as phrenolog $-y+-i s t$.$] One who is versed in$ phrenology．
phrenology（free－nol＇ọ－ji），$\quad[=\mathrm{F}$. phrénoloyie $=$
 ＜Gr．$\phi \rho \eta \nu(\phi \rho \varepsilon v-$ ），heart，mind，＋－خoju，＜$\lambda \varepsilon ́ \gamma \varepsilon \omega \nu$, speak：see－ology．］1．The theory that the mental powers of the individual consist of in－ dependent faculties，each of which has its seat in a definite brain－region，whose size is com－ mensurate with the power of manifesting this particular faculty．Thia theory，which originated at the close of the eighteenth eentury，assumes，moreover， as an essentia part，the plasticity of the cranlal en－ mal aubject，to the shape and eonfiguration of the hrait within，ao that its form and faenlties may be determined， with auffieient exactness，from the akull itaelf，whether in the skeleton or in the living person．The different powers of the mind or faeulties are divided into two elasaes，the celings and the intellect，or the affective and intellectual propenaities and aentiments，the latter into the perceptive propenaities and aentiments，the latter into the perceptive
and refleetive faenltica．Each of these groupa，as well as eaeh of the individual facultiea composing them，is located upon the extcrior of the akull with more or leas exactneas，and it is by the prominence or depression of
the different regions that the mental powers and facultiea the different regions that the mental powers and faculties are ascertained．The system was fonnded by Dr．Franz Joseph Gall（1758－1828），a Viennese phyzician，and was cx－ Sended and promulgated by his pupil and aasociate，Dr The term is sometimea applied，in the phrase new phre－ nology，to the loealization of eerebral funetlona which has been established by experimental and pathological inves－ tigatlona，almoat exelusively of the last twenty yeara，and whieh has reached anch a degree of certainty and definite－ ness as to furnish a basis for surgieal operations on the
brain．But there is nothing in brain．But there ia nothing in common between modern See cut in next column．
2．Comparative psychology；the study of the mind，intellect，or intelligence of man and the mind，intellect，or intelligence of man and the
lower animals．Smithsomian Report，1881，p． 501 ．


Spurzheim＇s Phrenological Chart of the Human Head．
Affictive FAculties．－1．Propensities．－aliumentiveness： I，destructiveness $; 2$, amativeness；$; 3$, philoprogenitiveness；$; 4$, ad．
hesiveness ； 5 ，irhabitiveness； 6 ，combativeness $; 7$ ，secretiveness ；a，


 size；25，weight and resistance； 26 ，coloring；27，locality； 28 ，order；
zo，calculation； 30 ，eventuality； 3 ，time
li．Reflective： 34 ，comparison； 35 ，causality．
phrenomagnetic（fren $\left.{ }^{\prime \prime} \overline{0}-m a g-n e t^{\prime} i k\right), a . \quad[<\mathrm{Gr}$. $\phi \rho \eta \eta v$（ $\dot{\varphi} \varepsilon v-$ ），mind，＋E．magnetic．］Pertaining to phrenomagnetism：as，phrenomagnetic phe－ nomena．I．R．Buehanan．
phrenomagnetism（fren－ō－mag＇net－izm），n．［＜ Gr．$\phi \rho \eta v(\phi \rho \varepsilon v-)$, mind，$+{ }^{\circ}$ E．ma！netism．］Ani－ mal magnetism，directed and controlled by will－ power；pathetism．
The simple physiological phrnonena known as spirit－ rapping，tahle－turning，phreno－magnetiam．

## Iuxley，Lay Sermona，p． 90.

phrenomesmerism（fren－ō－mez＇me̊r－izm），$n$
［＜Gr．$\phi \rho \dot{p} \nu(\phi \rho \varepsilon v-$ ），mind，+ E．mesmerism．］
Same as phrenomaguetism．
 （фргv－），hear＇t，mind，＋vópos，law．］The de－ ductive and predictive stage of phrenology in sense 9．Smithsonian Report，1881，p． 501 ．
phrenopathia（fren－ō－path＇i－ä̀），$n$ ．［NL．，くGr．
фри́v（ $\phi \rho \varepsilon v_{-}$），mind，＋$+a \not \partial \theta$ ，disease ：sce pathos．］
Mental disease；insanity；psychopathia．
phrenopathic（freu－ō－path＇ik），a．［＜phreno－ pathia＋－ic．］Of or pertaining to mental dis－ ease；psychopathic．
phrenoplegia（fren－ō－plē＇ji－ä．），m．［NL．，＜Gr．
 $\pi \lambda \dot{n} \sigma \sigma \kappa \imath$, strike．］Sudden Ioss of mental power． phrenosis（frē̄－nō＇sis），n．［NL．,$\langle$ Gr．$\phi \rho \dot{\eta} v(\phi \rho \varepsilon v-)$ ， heart，mind，+ －osis．］Psychosis．
phrenosplenic（tren－ō－splen＇ik），a．Pertain－ ng to the diaphragm and the splcen．－Phreno－ splenic ligament，a ahort triangilar fold of the peri－ of the spleen．
phrensict（fren＇zik），a．［＜phrens－$y+-i c . \quad$ Cf phrenctic，frantic．］Phrenetic；mentally dis－ ordered；insane．
Peace，and be nought！I think the woman be phrensic．
B．Jonson，Tale of a Tub，il． 1.
phrensył，phrenzyt，$n$ ．and $v$ ．Obsolete forms of frenzy．
ohrentict，$a$ ．and $n$ ．An obsolete form of frantic． phronesis（frō－nē＇sis），n．［NL．，く Gr．фрóvךбıৎ， practical wisdom，＜фpoveiv，think，＜фо $v$, mind： see phren．］Practical judgment；the faculty of conducting one＇s self wisely．
phrontisterion（fron－tis－tē＇ri－on），$n . ;$ pl．phron－ tisteria（－ă）．［Also phrontistery，$\langle\mathrm{OF}$ ．phrontis－
 ing，a＂thinking－shop＂（as Socrates＇s school was called by Aristophanes in＂The Clouds＂），later a school，a monastery，＜$\varphi \rho \circ v \tau \iota \sigma \tau i /$, a deep think－ er，〈 $\phi$ роขтi弓عıv，think，consider，meditate，take thought of，be anxions for，＜фpovtic，thought， care，＜$\phi \rho o v e i v$, think：see phronesis．］A school or seminary of learning；a college．

Hia lodging ：no；＇tis the learn＇d phrontisterion
T．Tomkis（？），Albumazar，1． 3.
phrontistery（fron＇tis－ter－i），n．；pl．phrontis． teries（－iz）．Same as phrontisterion．

## Phrynidæ

As to the secnery［in the old Greek comediea），he holds that the inaide of the phrontistery is never seen．
Amer．Jour．Philo．，IX． 344.
Phryganea（frī－gā＇nē－ä）， 1 ．［NL．，so called in allusion to the appearance of the cases of cad－ dis－flies；＜Gr．фрй $a v o v, ~ a ~ d r y ~ s t i c k, ~<~ ф \rho ́ v \gamma e \iota v, ~$ roast．］The typical genus of the important neuropterous family lhryganeidx．It formerly in－ cluded all the caddis．fles then known，and was thus more nearly eonterminoua with the modern family and equal to the order or buborder Trichoptera．It is at preaent re－
stricted to ahout 12 species，widely distributed in Europe， Asia，and North America，having rather slender＇wings with Aenge pubegeence on the anterior pair，and an oblique tranaverse nervule between the costa and the aubeosta．
Phryganeidæ（frig－a－n $\bar{e}^{\prime} \mathrm{i}-\mathrm{de}$ ），n．ph．［NL．，＜ l＇hryganea＋－idx．］A family of trichopterous neuronterous insects，typified by the genus Phry－ ganea，to which different limits have been as－ gigned；the caddis－flies．（a）Ineluding all eaddis－ fics，and synonymous with the order Trichoptera or the family Picipennes．（b）malle of the male are foura－ies in only slightly puhescent，and ahaped alike in hoth aexes， Thia group containa the gianta of the order Trichoptera， and occura only in the northern hemlsphere．The larva live in still waters and make eylindrical easea of bits of leaves and fibers spirally arranged．See cut under eaddis－
Phrygian（frij＇i－an），$a$ ．and $u$ ．［＝F．plorygien， ＜L．Phrygiamus，＜Phrygits，＜Gr．фрйıos，Phry－ gian，＜$\Phi \rho \bar{\xi}(\Phi \rho v \gamma-)$ ，a Phrygian．］I，a．Pertain－ ing to Phrygia，an ancient province or country in the interior of Asia Minor，or to the Phry－ gians．－Phrygian cap．See eap．－Phrygian helmet， a form of helmet suggesting the classical Phrygian eap． is given，whieh ia very rare medieval repreaentationa of the artist to denote the Oriental origin of the saint－ Phrygian marble Seemardle，1．－Phrygian mode．See mode1，7．－Phrygian work，gold embroidery ；orphrey－ work．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 gamopetalons order Ferbenacca，constituting the tribe Phrymex，known by the uniformly one－celled ovary in a family characterized by two－or four－celled ovaries．The only apeelea，$P$ ． leptostachya，is a plant widely diffinsed but nowhere ahundant，native of North America，Japan，and the Hima－ layan region．It ia an ereet herb，with a few atiff atrag． gling liranehes，opposite toothed leaves，and a long slen－ der spike of small seattered purplizh flowers，at first erect then spreading，and in fruit reffex ed，whenee ita popular name，lopseed．the frnit ansmadapted to distribution ele，hooked at the apex，and adapted to distribution hy Phrymeæ（fri＇mē－ $\bar{e}$ ）$, n, p l$
Hooker，1876）＜Phruma＋－．（Benthsm and plants，of the order Terbenacex，consisting of the genus I＇liryma，characterized by the one celled and one－ovuled ovary，erect orthotropous ovale，seed destitute of albumen，and reflexed radicle．
Phrynichus（frin＇i－kus），n．［NL．（Karsch， 1880）．］A genus of arachnids，of the family Phrypidx，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 Cali－ fornia．
Phrynida（frin＇i－dạ̈），n．p7．［NL．，＜Phrymus ＋－ida．］An orde ${ }_{r}$ of pulmonate Arachmida： synonymons with Thelyphonida．See Pedipal－ pi2．
Phrynidz（frin＇i－dē），n．p］．［NL．，＜Phrymus＋ －idæ．］A family of pulmonate Arachnide of the order Phrynida or Thelyphonida，typified by the genus Phrymus．The abdomen is flat，oval，and leven－jointed；the postah like a button；the eephalo－ thorax ia flat，and covered with a horny carapace；the pedipalps are ，long，atrong， aix－jointed，and varionsly armed，but their terminal claw does not form a pincer； the flrat pair of legs are ex． tremely long，slender，pal－ and morm oven antenniform， fifth and sixth jointa being divided into ninety or more subjointa；and the eyes are eight in number，two In the eentral aoterior region，and a eluster of three on each aide．The speeles reaemhle apiders with（apparently）
 great claws They a pair o
ily distingulahed from the only other family（Thelyphomi－ dex）of thla order by not having a long tail like a acorpion． They are nocturnal and slnggish，and live under atonea and loga．Compare also ent under Pedipalpi．

## Phrynorhombus

Phrynorhombus（frī－ṇ̄－rom＇bus），n．［NL （Ginther，1862），＜Gr．фpivac，a toad，＋pop 30 ， a turbot．］A genus of flatishes of the family unimaculatus is known as the tmp knot．
Phrynosoma（frī－nọ－sō＇mại），$n$ ．［NL．，〈（ir．$\varnothing \rho \hat{i}^{*}-$ roc，a toad，＋бujuc，body：］A genus of lizarls of the family Iguanidec，ineluding the curiens ereatures known as hormed tomels or hornel froms， as $I^{\prime}$ ．cormutum，$I^{\prime}$ ．orhiculare，$P^{P}$ ．domylesi，eto． Some of them are very abundant hant parts of the west－ ernsud sonthwestern United States snd senthwsrd．Some attain a length of six Inches，but they are usually smali． The body is very fiat，and more or jess orbicular，with a short tail tapering frem stout hase，and ahorter legs than


## Ilorned Fmos（hhyynosowna corvatum）

is usual in related lizards．The heal is surmonnted with several paira of stout spines，largest in sone of the south－ elly and Mexican forms，and the whole upper sarface of sille ls amooth．The coloration of the upper parts is variegated with hack，brown，gray，aud reuldish，in a biotched pattern，and varies greatly，mot only with the different sjecles，but in different individuals of the ssme kind．The creatures have nothing of the agility of most lizards；they are clumsy in their motions，rather sluggislu， and cannot jump．They are perfectly harmless，become tame sa soon as handled，and are often kept as pets fon their oddity．They feed on flies and other lusects，but csin fast loug，and masy be ssicly sent by mail alive to any ancles（ $P$ ．douglusi）occurs as fir north at least as the britisil bolndary of the U＇nited States．
Phrynus（frínus），＂．［NI．（O］iviev，1793）， Gr．фpivos，a toad．］The typical gemus of the family Phrymidx．See cut under Phrynida． Phryxis（frik＇sis），\％．［NJ．（Cope，I879）．］A genus of eave－dwelling arachmidans，＂ontain－

ing sueh forms as I＇．longipes of the Wyandotte eave in Indiana：now considered synonymous with Phalomgorles．
Phthartolatræ（thär－to］＇ $\bar{a}-t r e \bar{e}$ ），＂．p／．［NL．， Leir，фfaproña pis（one of tho seet notet in def．）， ＜$\phi a \rho$ тóc，eorruptible，$+\lambda a r \rho \in$ én＇，worship：ser latria．］A sect of the sixtle eentury：same as Corrupticole．
phthiriasis（thi－ría－sis），n．［ $\quad$ F．phthiriase， phthiriasis＝Sp．tiriosio，$\langle\mathrm{L}$ ．phthirinsis，＜Iir．
 or the lonsy lisease，＜$\phi$ fif，a lonse．］The pres－ ence of liee on the body，with the irritation produced theroby and its effects；the louxy disease，formerly ealled morbus pedicnlosus．
Phthiriomyiz（thir＂ $\mathrm{i}-\overline{0}-\mathrm{mi}^{\prime} \mathrm{i}-\bar{\theta}$ ），u．pl．［NL．， Gr．$\phi \theta c i \rho$, a lonse，$+\mu \dot{a} a$ ，a fly．］A division of pupiparons Diptera，consisting of the family Nycteribidia parasitie upon bats．
Phthirius（thir＇i－11s），u．［NJ．（W．F．Ieqel， 1815），＜Gr．фөifp，a louse．］A genns of I＇cdi－ culifle or true lice，laving the body broad and flat，and the two hinder pairs of legs very much thickened；the erab－lice（so ealled from their appearanee）．P．pubis or inguinalis is fonnd on the huir of the gentais，groin，and perincum，and ocesaionally phthisic（tiz＇ik），a．and $n$ ．［I，a．（and II．n．，，） Formerly also phthisick，ptisike；$=\mathrm{OF}^{\mathbf{F}}$ ．tisigue， tesike，l＇．phithisique，now phtisique $=\mathrm{Sp}$ ．tisien $=\mathrm{Pg}$ ．tisico $=\mathrm{It}$ ．tisico，ftisico，$\langle\mathrm{I}$ ．phithisicus， ML．ptisicus，tisietts，＜G1．фоtokós，consmmptive， S ofiors，eonsumption：see phthisis．II．n．I． Former］y also phthisick，tisick，tissick，tizzick． tysyke，tisic；＜МЕ．tisike，＜OF．tisique，F．phti－ sique $=\mathrm{Sp}$. tision $=\mathrm{Pg}$ ．tisira，phthisica $=\mathrm{It}$ ．lisi－
ca，eonsumption，＜ 1 ．phthisira，fem．of phthisi－
 －ume as phthisical．
II．n．1．A cousumption or wasting away phthisis．－2．A person affected with phthisis．

Liberty of spesking，then which nothing is more sweel to man，was grued sin straight fact almost to a broken winded fizzick．Milton，On Lel．of ilumb．Hemonst
phthisical（ti\％＇i－kitl），＂t．［Formerly ptisical， ptizical；＜phthisic + －al．］Of（1）belonging to phthisis；affeeled by phthisis；wasting the ilesh：as，a phthivical eonsumption．

He ．solss me out half a dozen plizical mottos wher sion－flts．Muton，Ajonlogy for smectynnuus， 83.
phthisicky（tiz＇i－ki），л．［＜phthisic（h）＋－yl．］ Phthisical．

phthisiology（tiz－j－ol＇ö－ji），$\quad\left[=1 \cdot{ }^{\prime} \cdot p^{\prime}\right.$ ．thisi－ ologjic，＜Cr．фoiocs，phthisis，＋－poyia，〈jf $\rangle$ Ew， speak：see－ology．］Tho sum of scientific know－ ledge concerning phthisis．
phthisipneumonia（thiz＂ip－14i－móni－ia），n． ［N1．，$\leqslant$（in．ptiors，eonsumption（see phthisis）， ＋$\pi v \varepsilon$ íuwr，hungs：see pmamomin．］In palhol．， plithisis．
phthisis（thi＇sis），и．$[=\mathrm{F}$ ．phthisie $=$ Sp． lisis $=1$ g．phthisis $=1 \mathrm{l}$ ．Ifsi，ftisi，ftisiot，＜ L．phthisis，＜Gr．фoiors，a wasting away，con－ smmption，wane，deeline，deeav．＜ofiru，waste away，deeline，wither，wane，lecay．］A tis－ ease of the lungs，eharaeterized by progressive consolidation of pulmonary tissme，with break－ ing lown and the formation of cavities．This is so extensively，il not exchasively，pulmouary tubercalosis that the two nimes ate often considered as equivalent． Also called consumpimm．Fibrold phthisis，slow－going sint，－－Grinders＇phthisis same ns orinders＇asthas （which see，under grinder）．－Phthisis florida，very papid phthisis；galloping consumption．
phthisozoics（thī－zō－zō＇iks），n．［＜Cir．фfict （фfln－），consume，destroy，+ 〔яои，an inimal．］ See the quotation．
［Phthisozoics 1 From two Greck words：one of which signifles to destroy；the other，du animal．．．－－the art of destroying such of the finerior animals as，in the charac ter of astural enemies，threaten destruction or damage－ to himself，or to anch animals from which，in the charac－ cxtract useful service．

Benthom，Chrestomathia，note to table I．\＆\＆
phthongometer（thong－gom＇e－terr），\％．［NL． （ir．фtoy，os，the voice，a somnd（spe diphthomy）， + म⿺т pov，neasure．］An instrument useal for measmring voesl sonnts．I＇hevell．（Imph．Dict．） phulkari（ful＇k！！－ri），＂．［Hind．pherlhurion a tissued flower on clotlı，cte．，also an alkaline eftlorescence usel to adulterate salt，〈phill，a flower，+ －kir，a suffix of agent．］A kind of Hower embroidery done by the natives of the Panjābin India；nlso，a clotlı a embroiderent． phulwara（fủl－wī＇rịit），n．［E．Ind．］Sime as
phyt（fī），interi．An obsolete spelling of firl． lut，phy for gisme，when shal we cease this geare？
1 to defe，am you to tly for feare？ Sylvester，tr．of Du Martas＇s Wee

Phycidæt（fisi＝lē），n，pl［N1．er －ide．］A family of pyralirl moths，typified by the genus I＇hycis ：now ealled Jhyciticter．
Phycinæ（fi－sínō），n．p／．［NI．．\＆Jhycis＋ －imad．］A subfamily of gadoid fislies，named by Swainson in 1839 from the genus I＇hycis；eort－ lings．Two species are known in the United States as squirrel－hakes．
Phycis（fi＇sis），m．［N1s．（Artedi，17： 88 ），＜（Gr． фtкis，f．，фikns，m．．a fish living in seaweed，＜ фivos，seaweed．］1．In irhth．．a genus of gadoid fishes，typical of the subfamily l＇hycinx，having a ray of the first dorsal more or less elongated and fibmentous；squirrel－liakes．$\quad P$ ．chues and $P$ ．


Squirrel－hake（Phÿcis chuss）．
tenuis，together with a third species，$P$ ．chexteri，are found along the Atlantic coast of the Cuited States．They ar also known as codlings，and $P$ ．tenuis sometimes ss silver hake．They are quite different from the fishes more prep erly cslled hake（wheh see）．
24 ．In entom．
a genus o
2t．In entom．，$n$ genns of pyralid moths，ereeted by Fabrieins in 1798，and giving name to the Ihycida or Jhycitilda．The name was changed by

Curtis in 1898 to Phyeita，on tion in ichthyoprenccupa－

## leat－crumpler

Phycita（fis＇i－tio），／f．
［N1．（Curtis， $18 \ddot{2} 8$ ），＜ Gr．фїко，seuweed，fu－ cus：see fucus．］The typieal genus of My－ citidex，having vilinte antennes：same as J＇hy－ ris， 2.
Phycitidæ（fi－sit＇i－ilē），

＂．pl．［NL．．（IMyrite：

＋－irle．］A family of pyralid moths，named from the gemus Jhyrith．The maxillary palpa are equal in the two sexcs；the lablal palps are concesled or wanting；the fore wings have eleven，ten，or hiae velas， the flist one not forked；the hind wings have the middle cell closed and the midrib hairy st the hase．It is a large and wide－spresd gronp，whose members difer in habits， some being leaf－crumplers or leal－folders，others borers， and others carnlvorous Formerly lhycida
Phycochromaceæ（ $\overline{1}$＂kọ－krō－mā＇sē－ē），n．$p^{\prime \prime}$ ［N1．，$\langle$（ir．фїкоs，seaweed，+ גрผ̄иц，color．＋ －acca．］Samo as Cryptophycce．
phycochromaceous（fin $k o ̣-k r^{-0}-m \overline{1}{ }^{-1}$ shius），u． lesemfling or belonging to the orter Ihyeo－ chromurea．
phycochrome（fíkō－krőn）．n．［＜Gr．фїко，seq－ weed，$+\chi \rho \bar{\omega} \mu a$ ，eolor．］The blnish－green color－ ing matter of some alge，a mixture of ehloro－ phyl and phyeocyanin．
Phycochromophyceæ（ f ＂kī－krō－inọ－tís sō－ē），$H_{\text {。 }}$
 + фinos，seaweed，+ －ea．］An order of Alyd： ＋piкos，seaweed，＋－eat
samo as fryptophycere．
phycocyan（fi－kō－sían），$\mu$ ．［＜Gr．фíkos，sea－ Weed，＋aravós，blue．］Same as plyycoryanin． phycocyanin，phycocyanine（f1－k $\left.\overline{-1}-81^{\prime} a-n i n\right)$, ［＜（ir．фїкая，seaweed，+ кvavos，blue，+ －in2． －int ${ }^{2}$（ci．cyumime）．］$A$ blue coloring matter which is present，in adilition to ehlorephyl，in Whin is present，in adnition to ehorophyl，in
the cells of certain ulga，and imparts to them a blnish－green color，as in the Cyfmophycce on Ihycoellromaces．It is solnble in water，but insoluble in aleohol or ether．
phyco－erythrin（fi＂kō－e－rith＇ıin），＂．［N＂I．， Gir．фiкos，seaweed，＋врmpór，red．］a red eol－ oring matter to whieh the led seaweeds or Florimea owe the ir peanliar coloring，whieh is present，in aldition tos chlorophyl，in the cells． It is rohble in water．
phycography（fi－kog＇ra－fi），＂．［＜Cur．фікоя，и seaweed，＋－ipaфía，＜jpáфєн，write．］A scien－ tifie or systematic deseription of alge or sea－ weeds．
phycologist（lī－kol＇o－jist）．n．$\quad[<\quad$ hhyeoloy－y + －ist．］One who is skilled in phyeology；onte who studies algre on seaweeds；an algologist． phycology（f1－kol＇ō－ji），＂．$[=\mathrm{F}$ ：phycoloyip． （ir．оinor，seaweed，＋－iojia，＜j\％$\%$ \＆speak： see－ology．］That department of botanieal sei－ cllee which treats of algae on seaweeds；algolo－ gy．［lare．］
phycomater（fi－ko－mйter）．$n$ ．［NJ．，＜（ir．
 mother．］The gelatin in whiels the sporules of algaceous plants first vegetate．
Phycomyces（fi－kom＇i－sēz），＂．［NI．（Kınze），
 mus of phyeomyeetons fungi of the fanily Mu－ coraces．The sure－hearing hyphasecect，not branch－ fog，the sporangis spheroid or pyriform，and the spores ovold or spheroidal and lysline．i hree species are known， of which $I^{\prime}$ ．nitens is very common．growing on greasy sul）－ stances，as old bones snd oil－cssks．
 （le Bary），く＇lyycomyces（－et－）＋－ep．］A livision of fungi，named from the genus Phycomyees and embracing the families Mucorex，Peromosporit－ cca，Saproleymiacce，Entomeohhtherex．（hytriti－ acce，and I＇mlomycrtares．They sre mostly para－ ailte on piants or snimals；a lew sre ssprophylic．See the Illustration．
Phycomycetes（fī－kō－mi－sētēz），n．pl．［Ni1． pl．of phycomyces．］Same as Phycomycctez． phycomycetous（fī－kō－mī－sétus），a．Belong－ ing to the Ihycomycetere：as，phycomycetous finngi．
phycophæin（fī－kō－fē’in），n．［NL．．SGr．фǐkos， seaweed，＋ontós，dusky，dun． 1 A reddish－brown coloring matter present in the eells of eertain seaveeds．By schiltt it is limited to that part of the compound pignent
phycoxanthin，phycoxanthine（fi－kok－san thin），n．「＜Gr．фïкos，seaweed，+ 弓arөós，yel－ low，$t-i n^{2}$ ，－ine ${ }^{2}$（ef．xanthin）：］A yellow eol－ oring matter：same as rliatomin．

## phygogalactic

phygogalactic（fí＂gō－ga－lak＇tik），$a$ ．and $n$ ．［ milk．］I．$a$ ．Preventing the formation of milk and promoting the reabsorption of what has been already secreted．
II．$u$ ．An agent having these qualities． phyla，$n$ ．Plural of phylum．
phylactert（fi－lak＇ter），$n$ ．［ $<$ F ．plylactere：see phylactery．］A phylactery．Somilys． phylactered（fi－lak＇tèrd），a．［＜phylacter－y + ed ${ }^{2}$ ．］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．

Who for the spirit hug the spleen， Who their ill－tasted home－brewed prayer To the State＇a mellow forms precrer．
phylacteria，$n$ ．Plural of phylacterium． phylacteric（fil－ak－ter＇ik），$a .[=\mathrm{Sp}$ ．filacterico $=$ Pg． phylacterico；as mhylacter $-y+-i c$ ．$]$ Of or pertaining to the phylactery；accompanied by the assumption of the phylactery．
phylacterical（fil－ak－ter＇i－kal），a．［＜phylac－ teric＋－al．］Same as phylac̈teric．L．Addison， Christian Sacrifice， p． 128.
phylacterium（fil－ ak－phylacteria（ $-\stackrel{a}{2}$ ）． ［NL．：see phylae－ reliquary．See phy－ lactery．
phylactery（fi－lak＇－ te－ri），n．；pl．plylac－ teries（－riz）．［Now written according to
the L．spelling；for－ merly philactery， ME．philaterie，ear－ filaterio
 also filaticre，philatiere，later $p$ hylacterie，phy－ lactere， F. phylactère $=\mathrm{Sp}$ ，flacteria $=\mathrm{Pg}$. phy－ lateria $=$ It．flateria；$\langle\dot{\text { LL }}$ ．phylueterium，fy－ lacterium，a phylactery，〈 Gr．фл 2aкт $\quad$ pov，a post for watchmen，or a garrison，a fort，castle，out－ post，also safeguard，preservative，esp．an amu－ let（whence the Jewish use），〈фиактij ，a guard，〈 фиえ̃á $\sigma \sigma \varepsilon \nu$, watch，guard．］A charm or amulet． And Fathers，Councils，Church，and Chureh＇s head Were on her reverend phylacteries read．

Inyden，Hind and Pauther，i． 399. llappy are they who verify their amulets，and make their phylacteries speak in their lives and actions．
ir T．Brovene，Clirist．Mor．，iii． 10.
Speciflcally－（a）In Jerrish antiq，an amulet consistiug of a strip or strips of parchment inscribed with certain texts from the old Testament，and inclosed within a amall iea． just above and between the eyes，or on the left arm near the region of the heart．The four passages inscribed upon the plyylactery were Ex．xiii．2－10，11－17，and Deut．vi．4－9， 13－22．The custom was founded on a literal interpreta－ tion of Ex．xiii．16，and Deut．vi．\＆and xi． 13.
He which hath his Phylacteries on hia head and armes， and his knots on his garment，and his schedute on his doore，is ao fenced that he cannot earily sinne．
（b）Among the primitive Christians，etc．，a case in which
were tuctosed relics of the saints．$=$ Syn．（a）See defa．of Phylactolæmata（fi－lak－tō－lé＇ma－tä），n．$p$ ．
 guard，＋iouós，throat．］A subclass or order of Polyzon，containing those whose lophophore is bilateral，crescentic，or hippocrepiform，pro－ vided with a circlet of tentacles，and defended by an epistoma．These polyzoans are larger，softer， and more homogeneous tban the Gymnolsmata，and are specisily chsracteristic of fresh water．The fanilies Plu－ of the group．Also called Lophopoda and liippocrentia． See cut under Polyzoo．
phylactolæmatous（fi－lak－tọ－lē＇mạ－tus），a． Pertaining to the Phylactolæmata，or having their characters．
phylx，$n$ ．Plural of phyle．
phylarch（fi＇lark），$n_{0}[=\mathrm{F}$. phylarque，$\langle\mathrm{I}$ ． phylarehus，＜Gr．фinapoos，chief of a tribe，$\langle$ ancient Greece，the chief or head of a tribe； in Athens，the commander of the cavalry of a tribe，the ten phylarchs being under the orders of the two state hipparchs，the commanders－ in－chief of the cavalry．
phylarchy（fī’lar－ki），n．；pl phylarehies（－kiz）． phylarch，＜ф́vinaoxos，a phylarch：see phylarch．］

In ancient Grecee，the headship of a tribe or clan；the office or authority of a phylarch． phyle（fī’lē），n．；pl．phylex（－lē）．［NL．，く Gr． tribe clay of men joined ay
 In ancient Greece，a tribe or clan；one of the subdivisions normally based on ties of blood，of which the aggregate constituted a cornmunity． In Athena the tribes did not rest on family relationship， but were at first geographical divisions，then clazses furmed according to occupation or weali fllow－citizen abong ten new ones，named after anclent Attic herocs， and arranged upon geographical linea and democratic ideas；and this arrangement persisted through the gio－ rious time of Attic hiatory．Every full citizen of Athens was registered in a phyle，in a deme，and in a phratry． Every phyle was a political unit，to whicin were ailotted the choice of 50 of the 500 senators and that of its due pro－ portion of dicazta and of the higher civir and military of－ ficers of the atate，and every phye tribute ima fixed prop
 tribesman，＜$\phi v^{\prime} \eta$ ，a tribe：see phyle．］1．Per－ taining to a race or tribe．Hence－2．In biol．， pertaining to a phylum of the animal kingdom， Phyllactinia（fil－ak－tin＇j－ï），$n$ ．［NL．（Léveillé）， ＜Gr．ф́vう入ov，leaf（see phyllary），＋áктic（áктv－）， ray．］A genus of pyrenomycetous fungi of the fainily Erysiphere．Each perithecium contains several asci，and the appeudagea are needle－shaped and abruptly swollcn at the base．The only well－known apecier ist
suffulta，which grows upon the leavea of a great varicty of suffulta，which grows upon the le
phyllade（fil＇ād），n．［＜Gr．фuクえás（ $\phi \cup \lambda \lambda a \delta$ ），a bunch of leaves，$\langle\phi i \gg 0 v=$ L．folium，leaf．］In bot．，one of the small imperfect leaves in Isoëtes， alternating with the fertile leaves．In the zub－ merged speciea these conaist of a small lamiua with no sheath，and in the terreatrial speciea they are reduced to
mere acales．
Phyllantheæ（filan＇thē－ē），n．pl．［NL．（Bart－
ling， 1830 ）＜Ihullanthus + －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－ er than the radicle．It includea 54 genera，mainly tropical，of which Phillanthus is the type．For other Phyllanthus（fi－lan＇thus），$n$ ．［NL．（Linuæu 1737），so called from species with flowers seated on leaf－like flattened branches；＜Gr．$\phi \hat{\lambda} \lambda \lambda o v$, a leaf，＋aveos，flower（cf．L．ylyyllanthes，く Gr． фuдjarfís，a plant with prickly leaves，prob． scabious）．］A large genus of plants，of the or－ der Euphorbiacce，type of the tribe Phyllanthere， characterized by the entire alternate leaves and apetalous monoecious flowers，the male in glomerate clusters and with from two to six stamens，and by the pistil consisting of from threo to many carpels，theil two－cleft styles not dilated below the apex．There are about 450 species， very widely dispersed throughout the warmer partz of the whrul，raxer in temperate climates．They are eirner herba， leaves are generally make the branches resemble pinnate leaves．The amall greenish flowersare axillary or at the nodes of leafless and often flattened branches，and are often tinged with yei－ low or purplc．Several species are in medicinal repute as diurctica in India as $P$ ．Nimuri and $P$ ．urinaria，Th （Compare Piscitio．）Many species are cultivated under
 ea，or cladodia．（See cut under cladode．）The snow－bush， cultivated for its white flowers，is $P$ ．nivalis，native of the New llebrides．Many others are cultivated as ornamental evergrcen ahrubs under the names of Fmbica and Xylo－ phylla，the latter a numerous group of woody－branched dius．For other species，see Otaheite fooseberry（under ies．For other species，see otahecte goozeberry（unde robalan（under myrobalan）．The last produces an edible fruit，used for preserves and in dyeing and tanning，and long fanced as an astringent medicine（but not now so uged），and a durable wood，used for implements，building． and furniture in india and Burma．F．distichus of Java also hears an edihle fruit，used for pickling．
phyllary（fil＇å－ri），n．；pl．phyllaries（－riz）．［
 ф́́nhov $=\mathrm{L}$ ．folium，a leaf：see foill．］In bot．， one of the leaflets forming the involucre of composite flowers．
phyllidia，n．Plural of phyllidium．
Phyllidiobranchiata（fi－lid＂ $\mathrm{i}-\bar{o}-\mathrm{brang}-\mathrm{ki}-\bar{a}$＇tä）， n．pl．［NL．，くphyllidium＋L．braneliæ，gills： see branchiate．］A suborder of palliate or tec－ tibranchiate opisthebranchiate gastropods．in which the etenidia are replaced by lateral la－ mellar functional gills．It contains the lim－ pets only．See Patellidx．
phyllidiobranchiate（fi－lid＂i－ō－brang＇ki－āt），$a$ ． Pertaining to the Phyllidiobranchiata，or hav－ ing their characters，as a limpet．
phyllidium（fi－lid＇i－um），n．；pl．phyllidia（－ii） ［NL．，く Gr．фindov，leaf，+ dim．suffix－idoov．］ One of the rudimentary ctenidia of the phyl－ lidiobranchiate gastropods，as limpets，called by Lankester capitopedal bodies．
Phyllirhoë（fi－lir＇$\overline{0}-\bar{e}$ ），n．［NL．，prop．＊Phyl－ lorrhoë，＜Gr．фvnnopooos，shedding leaves，$\phi v \lambda$ hopociv，shed leaves，＜фú $\lambda \lambda o v$, leaf，$+\rho \dot{\eta} \eta$ ，flow， jeiv，flow．］1．The typical genus of Phyllirho－ idx．P．bucephalus，the best－known species，is a highiy

phosphorescent oceanic organiam，bearing little resem－ blance to a mollusk．It is thin and transiucent，without gills，shell，or foot，ending in a ronnded tall－ike fin with which it awima like a fah，and bearing upon the head a air of iong tentacleg．Also Phyllirhoa and Phyllirrhs． 2．［l．e．］A member of this genus．
phyllirhoid（fil＇i－roid），a．and n．I．a．Pertain－ ing to the Plyllirhoidx，or having their charac－ ters．

II．n．A member of the Phyllirhoidæ．
Phyllirhoidæ（fil－i－rō＇i－dē），n．pl．［NL．，く＇lhyl－ lirhoë＋－idæ．］A family of nudibranchiate gas－ tropods，typified by the genus Phyllirhoë．These singulary degenerate and simple molluska have no cteni－ dia，cerata，mantle－akirt，or other proceases of the body－ wail，even the foot the bas two thacles They the right aide，and the nead has wo long tentaclea．I dis tinct section called Abranchia，but were formerly referred to the pteropoda，the heteropods，and even the tunicates． also csiled ocean slugg and Psilosomata．
phyllis ${ }^{1}$（fil＇is），n．［＜L．Phyllis（Virgil，Hor－ ace）， Gr．фv $\lambda \iota$, a fem．name：so called in allu－ sion to Plyyllis as the name in old plays and ro－ 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．
phyllis ${ }^{1}$（fil＇is），v．t．［＜phyllis，$n$ ．Cf．philau－ der，v．］To address or celebrate in amatory verses．［Rare．］

He pabsed hia easy houra，inatead of prayer，
In vadrigala and phillysing the fair
Garth，Dispensary，i．
Phyllis ${ }^{2}$（fil＇is），n．［NL．（Limnens，1737）， so called from the handsome green leaves and their ornamental venation：＜L．phyllis，an almond－tree，＜Gr．$\phi \nu \lambda \lambda i ́ s$ ，foliage，く $\phi i \lambda \lambda .0 v, ~ a ~$ leaf．］A genus of undershrubs of the gamopet－ alous order Rubiacex and the tribe Anthosper－ mex，characterized by stamens inserted on the base of the corolla，and fruit consisting of two pyriform indehiscent carpels．The only speciea is a native of the Canaries and the island of Madeira．It ules united with the petioles into a aheath，and numerous minute whitigh flowers in panicles，with thread－like erect stems，wodding in fruit．It is cultivated aa a hardy ever－ green，zometimes under the name of bastard hare＇s－ear （which see，under hare 8 －ear）．
phyllite（fil＇it），$n$ ．［ $=$ F．phyllithe（for ${ }^{*} p$ phy－ lite $)=$ Pg．phyllite $=\mathrm{It}$ ．fillite，$\langle$ Gr．фv之入itys，of or belonging to leaves，＜$\phi i\rangle \lambda o v$, leaf：see phyl－ lary．］One of the names given to clay－slate or argillaceous schist．It was introduced by Naumann aa a qubstitute for tie phyllade of D Aubuizhon．It ia little used by authors wring in Engliah．By some later orite－late，a sehistore rock containing fline lamellix of the mineral ottrelite．
Phyllites（fi－lī＇tēz），\％．［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．］Hav－ ing the charac－ ters of phyllite， or composed of that rock．
Generaliy the alates are schistose，phyllit－ $i c$, and chastolitic．
Nature，XXXIX． 31.
Phyllium（fir＇i－ um），$n_{\text {．}}$［NI．，く Gr．фuлдev，dim． of фn $\lambda \lambda \frac{0}{}$ ，a leaf： see pliyllary．］A genus of orthop－ terousinsects be－ longing to the family Phasmi－ dx．and popular－ ly known by the


Phyllium
name of leaf－insects or walking－leares．Some of them have wha covers so closely resembling the leaves of plants that around them．The egga，too，bear a curlous re－ semblanea to the seeds of plants．They are for tha most part natlvea of the East Indles，Australia，and South Amerlea．The males have leng antenne and whan，and can fly；the females have short antenne，and are Ineapa the of flight．
phyllobranchial（fil－ō－brang＇ki－ii），n．；pl．phyl－ cobramchize（－ē）．［＜Gr．фìлоv，leaf，＋ßраудєa （I．，branchix，sing．branchia），gills：see bran－ chie．］One of the lamellar or foliaceous gills of erustaceans．

In the prawns and shrimps，hin Geble and Callamassa In all the Anomura and Bracliynra，the gilis are phyllo－
branchik．$\quad$ Ifuxley，Irec．Zool．Sue．，1878，p． 777.
Phyllobranchia＂（fil－ō－brang＇ki－i），n．pl．［NI． ＜Gr．фíへ入ov，lonf，＋${ }^{\circ} \beta \rho a \gamma \chi$ a，gills：see bran－ chire．］A division of crustaecans，containing those deeapords whieh are phyllobranchiate．
phyllobranchial（fil－ö－brang＇ki－al），a．［＜phyl－ rills；of or pertaining to phyllobranchise．
phyllobranchiate（fil－0̄－brang＇ $\mathrm{ki}-\mathrm{a} \mathrm{t}$ ），a．［＜ phyllobranchia² + －ater．］Having plyyllobran chim，as a erab
phylloclade（fil＇ō－klād），u．Same as phylloclı－
phyllocladium（fil－ō－klā＇di－um），n．； 1 l．jhyl－ ［N1．．，＜Gr．фínjov，lear，＋kiabers branch．＂In bot．，a stem or branch which as
sumes the functions of foliage．The broad sucenlent stems of the r＇actucea are familia examples．
phyllocyanin（fi］－ō－si＇g－nin），$\quad$［＜Gr．фi＇inn leaf，
phyllocyst（fil＇ö－sist），\％．［＜Gr．фi $2 \lambda o v$ ，leat ＋кíбtı，bladdel：sec eysl．］A cyst or cavity in the hydrophyllium of certain oceanie hydro－ zoans．See cut under diphyzä̈id．
phyllocystic（fil－ō－sis＇tik），$\quad$［く phyllocyst + －ic．］Pertaining to or having the character of a pluvloeyst．
phyliode（fir＇ōd），u．$[=\mathrm{F}$ ．phyllotc，$\langle\mathrm{NL}$ ．phopl－ lodium：see phyllociunu．］Same as phyllotium． phyllodia，$n$ ．Plural of phyllontium．
phyllodineous（fil－ō－din＇ē－us），a．［くphyllollium ＋－in＋ecous．］In bot．，resembling or belong ing to a phyllodium．
phyllodiniation（fil－ō－din－i－ā＇shọn），n．［＜phyl－ lodineous + －i－ation．］In bot．，the state of being phyllodineous；the formation of twig－like parts instead of true leaves．Ii．Brown．
phyllodium（fi－lō＇di－um），n．；pl．phyllodiat（－ạ̈）． ［NL．：＜Gr＇．фvi入んdins，like leaves，rich in leaves， ＜фiviov，leaf，＋eidnc，form．］In bot．，a petiole which usurps the form and function of a leaf blade，as in many species of Acacia．It has nsually been further disthguished from a true bade by the statement thst it normally presents the edges lustead of the faces to the earth and sky；lout rceent livestigation provea that this does not alwaya holl are not vertleal，but are doraiventrally plaeed，like true leaves．The south Amerlean O．calis bupleurifolia is an ex－ ample．Also phyllode．See also ent ander pelate．
Phyllodoce（fi－lod＇ō－sē），n．［NL． （Brown，1756），く 1．I＇hyllodoce， a sea－nymph，daughter of Ne－
 sea－nymph，danghter of Ne rens and Doris；no correspond ing Gr．form appears．］1．A gonus of oceanie hydrozoans of the family l＇hysopharille．Also I＇lyllidoce．Lesson，1843．－2．The typieal ge－ nus of Phyllodocidie．I＇viridis is the palolo， also，however，placed in the genus Lysidice， and now in Palolo．
Phyllodocidæ（fil－ō－dos＇i－dē），n．pl．［NL．，＜ Ihyllodoce + －ida．］A family of polychactous annelids，having the parapodia modifiod as swimming－plates by a widening of the ends of the separated or fused parnpodia，or of their cirri：typified by the genus I＇lyllorloce．They are known as leaf－bearing worms．
 leaves：see phillodium．］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 condl－ tion may occasionally oceur in braets，the calyx，corolla， ovales，pistils，and stanens．Called frondeacence by Fin－ gelmann，sud phyllomorphy by Morren．
phyllogen（fil＇ō－jen），n．［＜Gr．фiviov，leaf，＋ －revins，produeing：see－gen．］Same as phyllo－ phore．
hyllogenous（fi－loj＇e－nus），a．［＜Gr．фi．2jov， leaf，+ －víis prodneing．see－acnous］Grow ing ulron leaves．Thomas，Med，Diet．
Phylloglossum（fil－ō－çlos＇um），n．［NL．（Kunze，
 A peculiar monotypic genus of plants of the natural order Lycopotliacere．They are acanlescent plania，with a basal roset te of from six to nine linear－suhn－ late lesves，and a peduncled spike crowded with reniform one－celled two－valved sporangla，esch subtended hy a eus． plelate bract．P．Drummondir，the only speeles，la found in Anstralla，Tasmsnia，Victoria，and New Zealsnd． phylloid（fil＇oirl），a．$=\mathrm{F}$ ．phylloüle，＜Gr． leaf，＋eidoc，form．］Ieaf－like；foliaceons． Also phylloilleous．
phylloideous（fi－loi＇dē－us），a．［＜phylloin＋ －eous．］Samo as plyylloid．
phyllomania（fil－ō－mā＇ni－ị），n．［N1．，＜Gr． $\phi i \lambda h o v$ ，leaf，$+\mu a v i a$, madness（spe nirnia）．Cf． Gr．фviдopaveiv，rum wildly to leaf．］ln bot．， tho production of leaves in unusual numbers or in umusual places．

 foliage，$\langle$ vinonv，elotho with leaves，（ фithov
$=$ L．folium，leaf：see foill．］In bot．，the leaf in all its monfifieations；foliage．Also phyl lomu．
We call follage leaves，tendrils，and anthers in their De Bary，Fungi（trsns．）p．250．
 ler），〈Gr．фíi $\lambda .0 v$, leaf，+ NL．（L．．）Mcrlusir．］


The typieal genus of Phyllomedusidre，having apposable digits，so that the feet can be used for grasping．There are several speeies，as $I$ ． bicolr of Sonth America．
Phyllomedusidæ（fi］＂ò－mẹ－ィln̄＇si－－lē），n．nl ［NL．（Günther），く I＇lyllomedusn＋－idie．］i family of salient anurous Batruchia，typified by the genus I＇hyllomedusa．They have free platydaetyl digits，maxillary teeth，ears perfeetly developed，parotolds pracat，and saeral apophysses dilated．The family is now usnally merged in $\boldsymbol{f y l d d x}$ ．
phyllomic（fi－lom＇ik），a．［ $\langle$ phyllome $+-i c \cdot]$ In bot．，of the nature of a phyllome；resem－ bling a plyyllome．Nature，XXXIV． $1 \overline{6}$ ．
phyllomorphy（fil＇ö－ınor－fi），u．［＜Gr．фís $\lambda_{0 v}$ leaf，＋jen¢ض，form．］Same as pliyllody．Also phyllomorphosis．
Phyllophaga（fi－\}of $f^{\prime}$ g－giin），n．pl．［NL．（Hartig， 1837），（Gr．фiniov，leaf，＋фaykiv，eat．］I．In cutom．：（a）A series of seeuriferous liymenop－ terous insects，ineluding the saw－flies or Ten－ thredinidx．They have the trechanters two－jolnted，an－ terlor thise two－spurred，sbdomen connate with the tho－ rax，and the ovipositor formed of tion of lamellieom beetles which are leat－eaters as the ehafers conterminous with Maeleay＇s two families Ano－ plogmathidx and Melolonthinlse．Lutrille：Also Phyllophagi．－2．In mammal．，a group of eden－ tates corresponding to the Bralypmala，or sloths． Ocen，IS42．
phyllophagan（fi－lof＇a－gan），n．［＜P＇hyllophaga ＋－an．］A member of the J＇hyllophagn，in either
phyllophagous（fi－lof＇ạ－gus），a．［＝F．phyllo phage，＜Gr．ф́́n力ov，leäf，+ фаүкiv，eat．］Leaf eating；feeding on leaves；of or pertaining to the Phyllophaga or Phyllophagi．
 bearing leaves：see plyyllopliorous．］In bot．，
he terminal bud or growing－point in a palm． Also phylloyen．

 bear²．］1．Leaf－bearing；producing leaves．－ 2．In zoöl．，laving foliatcous or leaf－like parts or orguns；specitieally，provided with a nose－ leaf，as a luat．
Phyllopneuste（ $\mathrm{fil}-$ op）－nū＇stē ），$n$ ．See $l^{\prime \prime h y l l o p)-~}$
phyllopod（fil＇ō－pod），a，and n．［＜NL．＂phyl－
 $=\mathrm{E}$. foot．］I．a．Maving foliaceous feet；hav－ ing the limbs expanded and flattened like leares；specifically，of or pertaining to the phyllopoda．
II． 13 ．A crustacean of the order lhyllopodit． Phyllopoda（fi－lop＇ō－dii），n．pl．［N1．：see phylloporl．］I．An order of entomostracous crustaceans，tho leaf－footed erustrecans，some－ times forming（with Ostracopoda and Elaloer－ ra）a suboraler of Branchiopodlo．In Iatrellle＇s classification the phytlopods were a section of his brsin－ chloporls，corresponding to the modern order of Phyllo－ porla，hud divided lnto（ $(1)$ Ceratophthalma，wlth the gen－ era Limnadia and Extheria（composing the modern fsm－ ly Fistheridsp）and Artemia and Eranchapus（the modern Camily Branchipociuse），and（b）Anjidophora，with the gen－ era Apus and Lepidurus（the hoolern famlly Apodidar or Apukidsp）．The feet in phyllopods are very varlable th number，and those of the loconotory serles are membra－ Bras or loliaceons， 88 impile which lis the Limnodiode takes the form of a hvalve shell with a hlage，elosed hy adductor museles，into whel the legs can be withilrawn．hat thts carspace is not s cephs． lothorax as is usual In eruataceans．Two pairs of antenna are usually present．The mouth－parts are s pair of man． dibles，two puirs of maxillae，and in some forms a peir of maxillipeds．Phyllopoln hateh frons the egg in the nsup－ lius stsue；fin some of them parthenogenesis oceurs，and then withont losing their vitallty．Phyllopods inhabit chlefy tresh－water ponds，sometlines swerming in vait numbers．The species of A rtemia，as A．salina，are known as brime－ahrimpa．The phyllopols sre an old type，going tack to the Devonlan．and havesome reamblance to tri－ lohites．See euts under Apus，Ertheridda，and Limmetis． 2．In conch．，in J．E．Gray＇s elasstfication（18：1）， one of several orders of Conchophora，contain－ ing dimynian bivalve mollusks having the foot lamellir or elongate．
phyllopodal（fi－lop＇ö－dal），a．［＜phyllopod＋ －al．］Same as phyllopoil．clans，equotedin En－ eye．Brit．，V＇］．630，note．［Rare．］
phyllopodan（fi－loj’＇ō－dạn），a．and n．［＜p／uyl－ lepod＋－un．］Samo as phyllopod．
phyllopode（fil＇ō－pōd），＂．［＜Gr．фìᄀov，leaf，
 bot．，the dilated slieathing－base of the fromel of Isoëtes，an organ inalogons to the petiole of a leaf．It is hollowed into a pouch which in－ closes the sporanginm．．I．Getil．
phyllopodiform（fil－（i－pod＇i－form），$a$ ．［く NL． wpyllopus（－porl－），a phyllomod，＋L．forma， form．］Resembling or related to a plyyllopod． Eneyc．Brit．VI． 650.
phyllopodous（fi－lop＇ō－1lus），a．$\quad[</ h y l l o p o r l+$ －ous．］Same as phylloporl．
Phyllopseuste（fil－op－sūs＇tē），$n$ ．［NJ．（Nlever． 1815），also Jhyllopscustes（Gloger，1834），also． appar．by a typograpliea\} error long afterward enrrent，I＇lylhonucuste（Boic，1898），and I＇lyl－ lopuenstos（Bonaparte，1838）；appar．so called from some deceptive similarity to leaves；＜Gr． фi久iov，leaf，＋4ciorys，a liar，cheat，as adj． false，〈 ұкíden，deceive，cheat，山cidratat．lie．］ An extensive genns of small warblers of the family sylifile，now commonly ealled Phyl－ loscopus．See eut moler I＇hylloscopus．
phylloptosis（fl－op－tō＇sis）．$\%$ ．［N1，．，〈Gr．or̀ hou，leaf，＋$\pi$ rüor，a falling，$\langle\pi i \pi \tau \varepsilon n$, fall．］In bot．，the fall of the leaf．
 rhine．］The typical genus of horseshoe－bats of the family lilimolophisle and subfamily Phyllo－ rhimine，containing abont 30 species which have the leaf not laneeolate behind and not covering the nostrils．They have 1 inelsor， 1 canlne， 1 or 2 pre－ molars，sud 3 molars in each upper hall－jaw，and 2 tnelsors， 1 eanthe， 2 premolars，and 3 molars in cach under half．jaw． See cut on following page．
phyllorhine（fil＇ō－rin），a．and n．［＜NL．＂phyl－ lorhimus，prop．＂ulyyllorhinus，くGr．фi＂ג̀ov，leaf， $+\dot{\rho} \varsigma_{( }(\dot{\rho}(v-)$ ，nose．$]$ I．a．Having a nose－leaf． as a bat；specifically，of or pertaining to the Phyllorhiniur．

II．$n$ ．A bat of the subfamily Phyllorhininat． Phyllorhininæ（fil＂ō－ri－ni＇nē），v．pl．［NL．， I＇hyllorhina＋－inas．］A subfamily of leaf－nosed bats of the family Hhinolophidre，typified by the genus J＇hyllorhina，having the toes with only two phalanges apiece，and the iliopee－


Head of Leafnosed Bat（Phyllorhima tridens）．
tineal spine united with a bony process of the ilium． Phyllornis（fi－lôr＇nis），n．［NL．（Temminck， 1899，appar．from a manuscript name of Boie＇s）， ＜Gr．фiviov，a leaf，＋opves，bird．］A genus of birds，giving name to the Phyllormithinx；the green bulbuls：synonymous with Chloropsis，
phylloscopine（fi－los＇kō－pin），at．［＜Phylloscopus + －inel．］In ormith．，resembling a species of Phylloscopus in the character of the bill：said of certain warblers．H．Seebolm．
Phylloscopus（fi－loskō－pus），n．［NL．（Boic， 1826），〈Gr．ф̧inhov，leaf，＋окотє̄̄，view．］An extensive genus of old World warblers of the family sylviillx and subfamily Sylriinæ．The type is Sylvia trochilus；it has twelve rectricea，yellow ax

illaries，and the greater wing－coverts with pale tips．The four British species are $P$ ．my $\overline{\text { ut }}$ ，the chiff chaff；$P$ ．trochilus the willow－warbler；$P$ sibilatrix，the wood－warbler；and P．supercuifosus，Compare Phyllopseuste．
 leaf，$+\sigma \hat{0} u a$, body．］Ä spurious genus of crus－ taceans，based on certain larval forms callerl taceans，based on certain larval forms eathed
 Gr．$\phi \dot{\lambda} \lambda \nu v$, leaf，$+\sigma \dot{\hat{c}} \mu a\left(\sigma \omega \mu \ddot{\circ}{ }^{\circ}\right)$ ，body．］A spuri－ val forms；the glass－crabs．They were by Latreille made the second family of Stomatopoda，under the nanue
of Bipeltata，composed of forma which are remarkable for their rounded shape and the transparency of their tegu－ menta．They are now known to lie larval forms of macru－ rous decapods，as Polinurilla and Scyllaridx．The name is retained for such larve．See cut under glass－crab．
Phyllostachys（fi－los＇tă－kis），$n$ ．［NL．（Siebold and Zuccarimi，1837），so called with ref．to the leaf－bearing lower branches of tho inflores－ cence；〈Gr．фìiえov，leaf，＋$\sigma+\alpha \chi \chi v$ ，spikc．］A genus of arborescent grasses，of the tribe Bam－ busex and subtribo Arundinarics，character－ ized by the one－to four－fowered spikelets，
spikes partly included within imbricated spa－ thaceous bracts．They are tall grasses with cylindrical culms and prominent nodes，producing numerous dense or loose panicled spike，and short－petiolcd leavea，jointed
with the aheath and tessellated with iittle transverse vein－ lets．The 4 or 5 apecies are natives of China and Japan， resemble the bamboo，and furnish material for walking－ aticka and bamboo chairs．P．nigra is the wanghee－cane
of China，with black，nearly solil stema reaching 25 feet． of Chima，with black，nearly solid stema reaching 25 feet．
$P$ ．Bombusoides is a dwarf speciea from which yellowish canes are made．
Phyllosticta（fil－ō－stik＇tụ̈），n．［NL．（Persoon），
 prick，stab：see stigma．］A genus of parasitic prick，stab：see stigma．$]$ A gen the class Spharopsidex，order sphari－ fungi of the class Spharopsulez，ordel sphari－
oidex，probably representing stages in the life－ midex，probably representing stages in the life－
listory of other forms．The perlthecia，which occupy discolored spots on the leaves，are minute，opening with a
terminal pore．About 350 speciea are Jecognized which terminal pore About 350 speclea are recognized，which cause the welt－known leaf－spot disease in many plants－$P$ ． on roaca，$P$ ．Ribia on cuttivated species of Ribes，$P$ ．La－
bruscas on the grape（thought to be Phyllostoma（fillos＇tộ－mä̈），n．［NL．（Geoffroy， 1797）：see phyllostomatoüs．］A South Ameri－ can genus of phyllostomine bats from which the subfamily and the family each takes its name．$P$ ．hastotum is one of the largest bata of South America，next in size to t＇ampirus spectrum；$P$ ．elonga－ America，next in is smaller，with a larger nose－leaf，
Phyllostomatidæ（fil＂ $\bar{\phi}-$ stō－mat＇i－dē），n．pl． ［NL．，＜Phyllostoma（－stomait－）＋iklæ．］A fam－ ily of tropical and subtropical American bats of the emballonurine series．They have a noae－leaf or other cutaneous sppendsges of the snout（somewhat as in Nhinolophidx or horseshoe－bata，which are，however，of a different alliance（the vespertilionine），three phalanges
of the middle finger，and large middle upper incisora． The eyes are compsratively large，and there is a distinct The eyes are compsratively large，and there is santing in Rhinolophidx）．The family includes tragus（wanting in Rhinolophidx）．The fampire－bats，some of which are true blood－suckers， as the genera Desmodon snd Diphylla．The presence of varionsly formed appendages of the anout las of ten caused bsts of this group to be confnsed with the horseshoe－bsts but the preacnce of a tragus alone is sufficient to distin guish the phyllostomes．Leading genera are Mormopr， Desmodon，Phylostoma，Glossphaga，stenoderma，and Desmodon．The fanily is divisible into
Phyllostomatinæ（fil－ō－stō－mạ－ $\mathrm{ti}^{\prime}$ n $\bar{\theta}$ ），n．pl． ［NL．，＜Phyllostoma（－stomut－）＋＇－inx．］A sub－ family of New World bats of the family Phyllo－ stomutidx，having a distinct diversiform nose－ leaf and either foliaccous or warty appendages of the chin．See cuts under Desmodontes Glossophatu，Stenoderma，and Frmmyrus．
phyllostomatous（fil－ō－stom＇a－tus），$a$ ．［ Gr ． фìhon，leaf，＋orópe，month．］Leaf－nosed，as a bat；belonging to the family Phyllostomatidx． phyllostome（fil＇ō－stōm），$n$ ．［＜NL．phyllosto－ $m n$ ．］A leaf－nosed bat of the
Phyllostomidæ（fil－ō－stom＇i－ilē），$n, p l . \quad\left[\mathrm{NL}_{4}\right.$.「hyllostomat + －ikæ．］Same as Plyllosto－ malidr．
phyllostomine（fi－los＇tō－min），a．［＜phyllostome $+-i m e^{1}$ ．］Leaf－nosed，as a bat；phyllostoma－ tous or phyllostomons；of or pertaining to the Plumbostomatine
phyllostomous（fi－los＇tō－mus），a．Same as phyl－ lostomine．
phyllotactic（fil－ō－tak＇tik），$a_{*} \quad[<$ phyllotaxis， aftex tartir．］Of or pertaining to phyllotaxis． phyllotaxis（fil－o－tak＇sis），$\pi_{\text {．}}$［N1．．sce phyl－ lotaxy．］In bot．，the distribution or arrange－ ment of leaves on the stem；also，the laws collectively which govern such distribution． ＂olectively which goverm such distribution． Leaves are distributed so as to economize space and give
a good expoaure to light；and to accomplish thia they are a good expoaure to light；and to accomplish thia they are cipal modes．These are the rerticillate or cyclical，in which there are two or more leaves at the amme height of the stem，and the alternate or spiral，in which the leaves stand aingly，one after another．In the verticillatearrange－ ment the leaves form a succession of whorla or circles around the atem，with two，three，four，flve，or more in each whorl．ln the alternate or spiral arrangement the leaves are distributed singly at different heiphts of the
gtem and at equal intervals．The simplest is the two－ stem and at cqual intervals．The simplest is the two－ grassea，in the linden，elm，etc．，in which the leavea are disposed alternately on exactly opposite aides of the atem． The aecond leaf is therefore the furthest possible from the flrst，and the third is the furthegt possible from the sec－ ond，and conserpuently is exactly over the first，and 80 on． They thus form two vertical ranks in which the angular divergence is half the circumference，or $180^{\circ}$ ．In all cases 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 de－ nominator expresses the number of vertleal rows thms formed，from which the class of phyllotaxis takes its name， as the tristichous or three－ranked（3），the pentaatichona or five－ranked（ $\left.{ }^{( }\right)$，the octostichons or eight－ranked（ 3 ），and even as high 8 a a thirteen－ranked（ ${ }^{\frac{5}{5}}$ ）phyllotaxis has been made out．
phyllotaxy（fil＇ö－tak－si），n．$[=\mathrm{F}$, pleyllotaxie， ＜NL．phyllotaxis，＜Gr．ф́riov，leaf，＋táses， order：see taris．］In bot．，same as phyllotaxis． Phyllotreta（fil－$\overline{0}-t r e \overline{e n}^{\prime}$ tä̀），n．［NL．（Cherrolat， 18：34），＜Gr．ф́nク力ov，leaf，＋т $+\eta$ тós， Verbal adj．of terpaípev $(\sqrt{ } \tau \rho a)$ ，
bore．$A$ genus of leaf－beetles bore．］A genus of leaf－beetles or Chrysomelidx，of wide distribu－ tion in temperate and tropical parts of botli the Old and tle New World．They are of amall aize， often of metallie colors，and frequently very deatructive to vegetation；the larvo are white and usually linear．$P$ ．vittata is the wavy－striped flea－beetle of the Tnited States，abundant in vegetablegardens，when arged． cabbages and other eruciferous plants，were it attacks Europe，known as the turnip flea－beetle，has aimilar habils phylloxanthin（fil－ok－san＇thin），$\quad[=\mathbf{F}$ phylloxanthine；＜Gr．фiniov．leaf，＋Govooc，yel low，$+-i n^{2}$ ．］Same as xanthoplyyl．See chloro－ phyl．

## phylloxera－mite

Phylloxera（fil－ok－sér ${ }^{\prime \prime}$ it ），n．［NL．（Fonsco－
 1．A genns of plant－lice or homopterous in－ sects of the family Aphididx and subfamily Chermesinx，usually of gall－making habits． The front wings have two diacofdal veins，and the an－ tenne sre three－jointed，the third joint being much the longest．The young larve have one－jomind tarsi，and sll large are des，nearly all of whose species are North Amer－ large forming galis on the leaves of the hickory in par－ tlcular，but also on those of the chestnut，butternut，and oak，as $I$ ．rileyi，the osk－pest．One species，$P$ ，vastatrix， las formidable pest of the European grape（Vitis vinyjera）． See def． 2
2．［l．c．］A member of this genus，especially the species just named，known as the grape－tine phylloxera and vinc－pest，the worst enemy of the Furopean or vinifera grape．The fact that s vine－ disease which had long existed in aouthern France wss who deacribed the insect as $P$ ．vastatrix．The apeciea


Vine pest（ $P$ hylioxera vastatrix）．
$a$, healthy vine roottet；, rootlet showing nodosities；$c$, rootiet in
lecay（natiral size）；$d$ female pupa；$f$ winged female，or nigrant． decay（natural size）；d，female pupa；${ }^{\text {c．winged }}$（Hir－ines show natural sizes．）
（Atter Kiley．）
had been named before（though Planchon＇a name holds by common consent）；for in 1854 Fitch had described an Amer－ ican gall－louae on grape－leaves as Pemphigus vitifolia，and this was identifled with the European root－louse（Phyl oxer vastotrix）by Riley in 1870 ．The same discovery now estahlished that the native country of this phylloxera is North Americs east of the Focky Mountaing from Can－ ada to the Gulf of Mexico，whence it spresd to Europe and more recently to California，South Africa，New Zea－ and，anll Auatralia．The fnsect exista under two distinct forma：the root－form，called radicicola，on the roota of the vine，and the gall－form，called gallicola，in gatls on the leaves of the grape．The galls are transient，heing numerous one year and acarce the later acquirea certain share the phylloxera hibernates as a haracteristic tubercles． ground，or as a young larys on the roots．Late in the aummer a geveration of winged gamic fomales is produced；these fly abroad and spread the peat．One of the females laya from three to eight lelicate egge $\ln$ or on the ground or on the under side of the leaf，and from these egga issue the true malea and females，both of which are wingless，These mate，and the female laya the winter egg．The wingless hypo－ cal femare hrood without the intervention of a winged cencration，but this is exceptional．The wingless indi－ viduala apread from vine to vine，and the winged ones carry the pest from one vineyard to another．The aymp－ toma of the diacase above ground sre the yellowing of the leaves the second year and the death of the vine the third year．Below ground，hittle knots are formed on the amall dbroud ronts the first year；these roots decay the next year，and the lice settie on the main roots The third year these rot，and then the vine ais the varieties of the l＇itis rinfera the wine－grape of Europe and Californis and the liothouse－grape－the most valuable of the grspe family The French government early offered a reward of 300,000 irsnes fors atisfactory remedy，but this prize has never been awarded．The most effectual methoda of deal－ ing with the phylloxera thus far ascertained are the under－ gronnd lnjection of biaulphid of carbon by neana of a specially contrived apparatus，the application of a watery solution of sulphocarbonste of potassium，and the graft－ os the Taylor Clinton，and Jacques．See also cuts under gall－louse，onk－pest，and vine－pest．
3．A genus of lepidopterous insects．Rambur． 1869.
phylloxera－mite（fil－ok－sē＇rä̈－mīt），n．An acarine，Tyroglyphus phylloxera，one of the nat－ ural enenies of the vine－pest，formerly de－ scribed in its transitional and quiescent stage as Hoplophora arctata．Hoplophora was aupposed to be a genus of Oribatidex，chsracterized by the hard
covering or shield capable of being folded together to inclose the head and limhs，but the members of that ge－

Phymatidæ（ $\mathrm{I}-\mathrm{mat} \mathrm{t}^{\prime} \mathrm{i}-\mathrm{de}$ ），$n . \mu \mathrm{l}$ ．［ $\mathrm{NI}_{4}$ ．（Anyot and Serville，1843），＜Phymuta + －idar．］A family of raptoriul heteropterons insects，typi－ eoreoid series，and forming a eonnecting－link with the reduvioids．It centains six generu． Most of the speeies are tropical or subtropi－ ral．

 tids or reproduetive luds of sone physopho－ ran hydrozeans，as the Jetellidie．
phyogemmarian（fīō－je－mā＇ri－an），u．$\left[<p^{h} y-\right.$ ogemmeria + －fli．］Of or pertäining to phyo gemmaria
 puir of bellows，breath，wind．］A large genus of pond－siails or fresh－water gastropods of the family Limumeitit， or made type of the l＇hysider，haviny the shell sinistrul．There are many spe－
 fiminalio of Earone and $P$ ．heterostriphat of Ameriea．The genns was mamed hy Drapurnaud in 1801． Physalia（fi－wíli－it），a．［N］．（Lamarek，1819），
 der：see Physutis．］1．The typical genus of Phystlitite． These oceanic hydrozonus，know 1 as Portuguere men－of－zar，are renıark－ abie for their size，brilliancy，and
jower of urtientiag．＇inerelsalage jower of urtieating．i＇here ls a lage
oblong crested float which buoys the oblong crested float which buoys the
animai up，from which hant many animai up，from which hant many lengesses，some of whle attain it length of 12 feet or more inds whose fisat is only a few Inches long．P，atlantica or pelagica Is an examplo
2．［l．c．］A nember of this genus．
physalian（fi－sā＇li－an），a．and
n．I．a．Pertaining to the ge－ nus Ihysalia，or having its
charneter＇s．
II．n．A member of the ge－war Physalrin pela nus Jhisulia．
Physalíidx（fis－ā－li＇i－dē），n．pl．［N］．．。く Phy－ suliu＋iular．］A family of oreanie hyorrozoans of the order Siphomophorn and suborider $/$＇hyso－ phora，represented by the genus I＇hysalie．The tamily is sometimes raised to the rank of a sul）－ order．Also I＇hysalily，I＇hysaliada．
Physalis（fis＇？n－lis），$n$ ．［N1．（Limmæus，f37），$<$ Gir．＂фrãis，prop．oraizaic，some plant with a bladder－like lusk or calys（prob．Phymetis
 blow up，puff，＜фїбa，n pair of bellows：vee ［＇hysa．］A genus of herbaceons plants，of the pamopetalous ouder Solanaere amt tribe so homea，eharacterized by the five－angled，broadly bell－shaped corolla，and the five－or ton－sungled bladdery fruting ealys remotely innlosing the mueh smaller globose berry．There are about 30 species，mainly Anerican，especiaily in Mexico（15 fir the Inited States）．＇t hey are hairy or clanmy anmuals or peremials，with sinuate leaves，and rather farge Howers， solitary In the axils，vinlet，yeliow，or white，often with a purple eye，and with yellow or violet anthers．Some yellow－flowered species have been cultivated for orma－ ment．The two white．fowered species．mée much enl the name of straterery－lomato（which see），are $I^{\prime}$ Alke kengi，the winter－eherry of the sonth of Furupe，witis redi berry and calyx（вee alkekengi and bladder．herb），and $\rho$ ． Peruviana，with yeilow berries（see alkekengi，uinter－ cherry（a）（under cherry），and bladder－herb）．Anomg the native American species，sll commonly known as ground cherry，the berries of 8：angulata are considered ellible and those of is riscosa are strongly diurctic．
physalite（fis＇an－lit），$\quad$ ．$=\mathrm{F}$ ．physulite，$\langle$ tir．
 coarse，nearly opaque variety of topaz．Also ealled pyrophysalite．
Physaraceæ（fis－\｛－1＇ $\bar{a}^{\prime}$ sēeē），n．pl．［NL．（lios－ tafinski，1875），〈＂hysarmm＋－nces．］A fam－ ily of myxomycetous fungi，naned from the ge－ nus I＇hysarum．They have the capinitium（with the tube）delicate，retieniate．hyaline，or pelliteld，and the colnmella is small or wanting．
Physarum（fis＇a－rum），$n$ ．［NL．（Persoon）， Gr．фथбápoov，dim．of фíбa，a pair of bellows：see Physa．］A genus of myxomyeetons fungi，giv－ Ing name to the family Physurdera．The perld lam is composed of a simple or double membrane which lehisces irregularly．Sixty sjecies are known．Seo fairy ring，muder fairy．
Physcia（fis＇i－ii），n．［NL．（Fries，1805），＜Gr． фiбкク，a sausage，a blister，〈 фvбäv，blow np，＜ biva，a pair of bellows，brestl，wind：see $I$ hy sa．］A largo genns of parmelineeons liehens． with a folineeous eartilaginons thallus，scutelli－ form apotheeia，and ellijsoid，usually bilocular

## Physeteridæ

brown spores．Several of the speeies are used in the arts for coloring，ete．
physcioid（fis i－oid），at．［＜I＇hyscial + －virl．］Be－ longing to or rasembling the genus rhyser． Physcomitrieæ（tis＂kö－mi－tri＇e．ē），n．pl．［NL． ＜I＇hyscomitrium + －io．］A tribe of bryaceous mosses，namel from tho genns Physcomitrinem． They are short soft plants with relatlvely large leaves sind a manally cornesus or gihbous capsule．The perlstome ls
Physcomitrium（tis－kō－1ait＇rj－1tm），！．［N゙1， （l）rislel，isint），＜Gr．фímor，something inflated．
 ter：see miter．］A Henns of mosses，giving name to the tribe lhyseomitrire．They are simple or sparingly branehed plants，with pyri－ form capsule and no peristome．See cut nuder． mitriform．
 which is hlown，a bubble，く ¢voã，hlow，blow np，＜фiбt，a pair of bellows，breath，wind：see I＇hyst．］1．A mock pearl；an ompty bulble in－ steall of pearl．E．Phillius，1706．－2．T＇le resin of the pine－tree．$I_{3}^{t}$ Philips．－3．A swelling or puffing in any part of the body．E．Phillipe． or pulding in any part of the body．N．Philipx． qioqua，a bubble：sue j／hysima．］A groupformed by Haeckel for the reception of two genera of low metazoice suimals，Haliphyseman and Gion－ Srophysfma，whieh had bren contoumbed partly with the sponges and partly with the protozo－ ans．The ralintity of the gromplias been denied．
 semmia $+-(a n$.$] I．u．Of or pertaining to the$ I＇hysemaria．Jurlry．
II．n．A member of tha I＇hyscmaria．
 pisetre，fisetwor，〈 J．physeler，〈（iv．фuontip，a
 hlowpipe，a kiml of whale，＜фбāb，hlow，＜фiбa，
a par of bellows，vind：seo physa．］1．A sperm－whale or cachalot．

When on the surges 1 iverceiue from far
Th＇Ork，Whiri－pool，Whate，or hufting Ihyseter． 2．［iop］［iT Sytwester，tr．of Du Bartas＇s Weeks，i．5 ［ound the typar genlls of $I$ hysp terimse，eontaming the ordinary large sperma－ ceti－whales，or cachalots．The head is very large．



of the body；the blow hole is near the edge of the suout ： and the braln－eavity is deeifivons．＇P＇macrorephalus is the common cachalot，irom which spermaceti is ohtained． Physeteridæ（fis－ē－ter＇i－dē），w．pl．［NL lhysefer＋ider．］1．A family of existent del－ plimoid Cetacea，of the group Delphinoidea，hav－ fing functional teeth in the lower jaw only，and the skull strongly asymmetrieal．To this fanily belong the sperm－whales proper（Physeteriner），and such forms as the bottle－nosed whale（Hyperoodon）
2．In stricter use，a fanily of sperm－whales， typified by the genus Physeter，and eontaining the subfamilies Physeterinat and Kogiana，or ondinary and pygny sperm－whales．They have the head neither rostrate nor marglnato ；the snout high skull higil hehini or retrorsely convex；the supraocelpl－ tal boneprolecting forward lateraliy to or beyond the ver－

Physeteridæ
ical of the temporal fosse，and the frontal bones visibe above as erect triangular or retrosely falciform wedge between the maxillaries and the supreccipital some times called catodontida
Physeterinæ（fī－sē－ter－rínē），n．pl．［NL．．．
Physeter + －inæ．］1．The typical subfamily Physeter＋－inx． 1 ，containing the genera Phy－ seter 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 gemus Physeter．
physeterine（fi－sē＇te－rin），$c$ ．and $n$ ．［ $\langle$ physetor + －ine ${ }^{1}$ ．］I．a．Like or related to a sperm－whale； of or pertaining to the Ihysetcrinx．
II．n．A member of the Physeterinx
physeteroid（fi－sē＇te－roid），and $n$ ．［ $<$ physc－ ter + －oid．$]$ I，a．Belonging to the $P^{\prime h}$ ． or having their characters；resembling the ge nus Physeter；xiphioid．
II．n．A member of the Plyseteridx，in eithe sense；a xiphioid．Encyc．Brit．，XV． 393.
Physeteroidea（fī－sē－te－roídē－ä），n．pl．［NL．， 2，regarded as a superfamily．Gill．
physharmonica（fis－här－mon＇i－kä），n．［NL．，く Gr．фvaa，bellows，+ NL．harmomea，q．v．］A tached to a pianoforte，so as to sustain melodies． It was invented in 1818，and was the precursor of the harmonium．See reed－orgon．
physianthropy（fiz－i－an＇thrọ－pi），$n$ ．［＜Gr． фi $\sigma t$, nature（see physic），+ avo $\rho \omega \pi \pi s$, man．］ The science which treats of the constitution and diseases of man，and of medical remedies． ［Rare．］
physiatricst（fiz－i－at＇riks），n．［＜（rr．ofors，na
 of iatptкós，for a physician：sec iatric．］That de－ partment of medical science which treats of the lealing powers of nature．
physic（fiz＇ik），n．［Formerly physick，phisick，く IIE．phisik，fisike，natural philosophy，the science of medicine，く OF．fisique，fusike，phisique，natu－ ral philosophy，the science of medicine，$F$ ．$p$ hy－ sique，f．，natnral philosophy（phy，ique，m．，natu ral constitution，physique），$=\mathrm{Sp}$ ．fisica $=\mathrm{Pg}$ physict $=\mathrm{It}$ ．fisica $=\mathrm{D}$ ．physike $=$ M11G．fisile， G．physit＝Sw．Dan．fysik，uatural plilosophy， physies；＜L．physica，physice，M1．also phisien， fisict，natural philosophy，physies，Ml．als the science of medicine，〈 Gr．фvauik，f．，фvouk nent．pl．，natural philosophy，physies；as adj．， F. physique $=\mathrm{Sp}$ ．fisico $=1 ’ \mathrm{~g}$, physico $=1 \mathrm{t}$ ．fisico （ G. physisch＝SW．Dan．fysish $)$ ，physical，く L． physicus，く Gr．фvotkos，natural；as noum，Sp． fisico $=$ Pg．physico $=$ It．fixico，a natural phi－
losopher，physician，＜L．physicus，ML．also losopher，physician，＜L．physicus，ML．also
phisicus，fisicus，Gr．фvotкos．a natural philoso－ phisicus，fisicus，Gr．фvotrós．a natural philoso－
pher，scientist；＜фiois，nature，く фivev，produce， ф＇reflat，grow ：see bel．］ 1 f ．Natural phileso－ phy；physies．See physics．

Physique is after the seconde［part of theorike］
Through which the philiosophre hath fonde，
To techen sondry knoulechinges
Tpon the bodeliche thinges
Of man，of beste，of herbe，of stone，
of fisshe，of foule，of evericlone
That ben of bodely substaunce
The nature and the substance
Gower，Coni．Amant．，vii
Physic should contemplate that which is itherent in matter，snd therefore transitory；and metaphysic that which is abstracted and fixed．

Bacon，Advancement of Learning，ii． 160. 2．The scicnce of medicine；the medical art or profession；the healing art；medicine．
Seynt Luke the Evaungelist wss Disciple of seynt Poul， for to lerne Phisit：and many othere． Mandeville，Tiavels，p． 124. Of Iate yeares I practised bodely phisick in Englande，in my lorde of Sumersettes house．

FF．Turner，Spiritual Physic（1555）． 3．A medicine；a drug；a remedy for discase； also，drugs collectively．

The frere with his phisik this iolke hath enchaunted，
And plastred hem so esyly thei drede no eynne．
icrs Ptouman（B），xx． 377.
Attempre dyete was al hlre phinik．
Choucer Nun＇s l＇riest＇s Tale， 1.18 Throw physic to the dogs ；1＇ll none of it． Hath married the fair lady，
hak．，IIen．VIII．，iii．2． 40.
4．A medicine that purges；a cathartic；a purge．

The people nsed physic to purge themsel ves of humours． Affiction is my physic；that purges，that cleanses me Domue，Sermons，xiv．

4464
5．In dyeing，the nitromuriate of tin，or tin－ spirits．－Culver＇s physic．See Culver s－physic．－In－ dian physic．see bouman soch ghysic（fiz＇ik），$v . \quad$ ．$\quad$ ；pret．and pp．physicked， ppr．physicking．［＜＇physic，n．］1＋．To treat with physic or medicines；cure；heal；relieve．

The labour we delight in phyrics pain．
th，Ii．3． 55.
It physics not the sickness of a mind
2．To use cathartics or purgatives upon；purge． －3．To mix with some oxidizing body in or－ der to eliminate phosphorus and sulphur，as in the manufacture of iron．
He contended that sulphur could only be elimiuated by two processes，＂puddling＂and＂physicking．＂ $=$ It．fisicale，＜＂ML．physicalis，pertaining to physic or medicine，＜L．physica，natural philos－ ophy，medicine：see physic． 1 ．Pertaining to physies or natural philosophy：as，physical sei－ ence；physical law．－2．Of or pertaining to ma－ terial nature；in accordance with the laws of nature；relating to what is material and per－ ceived by the senses；specifically，pertaining to the material part or structure of an organ－ ized being，as opposed to what is mental or moral；material；bodily：as，physical force； physical strength．
Labour，then，in the physical world is slways and solely employed in putting objects in motion；the properile matter，the laws of nature，do the rest

Real and physical things，＂Spinoza tells us，＂cannot be understood so long as their essence is unknown．

Jeitch，Introd．to Descartes＇s Method，p．xcvi．
3．External ；obvious to the senses；cognizable through a bodily or material organization：as， the physical characters of a mineral：opposed to rhemical．Sce mechanical．－4t．Of or per－ taiuing 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－ cian．

To take Tobacco thus were phisicall，
And smight perhaps doe good．
Times＇Whistle（E，E．T．S．），p． 71.
1 have therefore sent him just now the following letter in my physical eapacity．Tatler，No． 246. 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.
Ainuell．llow now？what means this apothecary＇s shop Fouler，sick，sick．Shirley，Witty Fair One，iii． 4 6t．Of or pertaining to the diugs or medicines used in the healing art；of use in curing disease or in meserving health；medicinal；remedial． Attalus ．．．would plant and set physicall herbs，ss hel－

Is Brutus sick？and is it physical
To walk unbraced and suck up the humours
of the dark morning？Shak．，J．C．，ii．1． 261.
Balmes，Oiles，Medicinals and Perfumes，Sassaparilla， and many other physicall drugs．

Quoted in Capt．John Smith＇s Works，1I．74，
The tree hath a pretty physical smen like an apothe－
cary＇s shop．Hob．Knox（Arluer＇s Eng．Garner，1．333）．
7\％．Purgative；cathartic．－Phybical abstraction， equation，ctc．See the nouns．－Physical astronomy tion for the determination of the presence or absence of the various signs of bodily disease．－Physical－force men．See Chartist．－Physical fraction．Sce astronom－ ical fraction under fraction．－Physical geography，that branch of science which has for its object the comparison
and generalization of geographical facts．It differs chlefly and generalization of geographical facts．It differs chlefly
from geology in that it regards the present rather than from geology condition of the earth，but many suthora in clude in their text－books of physical geography more or less of that which is generally considered as belonging to rions brarches，of which the most important are－orog raphy，the study of mountain－chains，and in general of the relief of the surface，in which branch geology can only with cliffeulty be separated from geography；thalassography， the study of the ocean，its ontline，depths，currents，tem－ perature，salinity，and the nature and distribution of ani－ maphy，the study of the river－systems，rivers，and ladrog． raphy，the study of the river－systems，rivers，and lakes of the climatic conditions of varions parts of the earth s surface；botanical geography，the study of the geographl cal distribution of plants；zoölogical geography，the dis－ tribution of animal life ；and，finally，ethnology and anthro－ pology，the stady of the races of man and their distribu－ tlons，and their mannera and customs．The last two branches，however，are special sciences，and are rarely treated，except in the most succinct manner，in the text－ books of physical geography．－Physical geology，the
study of the geological clanges which have taken place on the carth＇s surface，and of the causes by which these
events fave heen brought about；geology separated，as far as possible，from paleontology，or from any consideration of the order of succession and the nature of organic lif upon the globe，and of the classification of the stratize formations in sccordance therewith．－Physical horizon influx，mineralogy，necessity，optics．See the nouns． ical partition，a partition by which the parts are really Physical perfection，possibility，power．See the nouns．－Physlcal bigns，such festures of disease as are irectly appreciable by the cxaminer and are not the ex pan by patient or his own reelings，as those elicited by palpation，inspection，suscultation，percussion，etc． Physical truth，the harmony of thought with the phe omposed of matter and form＝Sym 2．Corporal Corpo號 physicalist（fiz＇i－kal－ist），n．［＜physical＋－ist． One who maintain＂ that man＇s intellectual and 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 intellec－ tually or morally．
I sm not now tresting physically of light or colours．
2†．According to the art or rules of medicine． And for physic，he［1．ord Bacon］did indeed live physi－ colly，but not miserably．

Rauley，in Spedding＇s Bacon，I． 55.
lle that llves physically must live miserably．G．Cheyne．
physicalness（fiz＇i－kal－nes），n．The state of be－ ing physical．Norcester．
physician（fi－zish＇añ），$u$ ．［Early mod．E．also physicion，phisicion，physitian，physition，phisi－ iou；＜ME．fisicien，fizicien，fisicion，fisician， fysyciun，phisicien，phisicyen，ete．，$\langle\mathrm{OF}$ ．fisicien， fisician，fusicien，ete．，phisicien，physicien，a nat－ ural philosopher，also and usually a medical man，a physician（ F. physicien，a natural phi－ losopher $),=$ Pr．phisician $=$ It．fisiciano，a med－ ical man，＜ML．as if＊physicianus，＜L．physi－ cus（ $>\mathrm{It}$ ．fisico $=\mathrm{Sp}$ ．fisico $=\mathrm{Pg}$ ．physico），a natural philosopher，a pliysician，HL．physica， physics，medicine，physic：sce physic．］1．One who practises the art of healing disease and of prescrving health；a prescriber of remedies for sickness and disease；specifically，a person li－ censed by some competent authority，such as a medical college，to treat diseases and pre－ seribe remedies for them；a doctor；a medieal nall．The physician ss a prescriber of remedies is dise Inguished from the pharmacist．whose husiness Is the compounding or preparing of medicines，mad from the sur－ geon，who performs rentedial operations．The last，how－ ever，often follows the practice of inedicine，as does the feensed apothecary in England．
Seint Poul him self was there a Phisicyen，for to kepen nennes Bodics in hele，before he was converted；and aftre that he was Phisicien of Soules．
． 123.
It sometimes falls out that he that visits a sick Man is forced to be a Fighter instead of a Physician．

Bailey，tr．of Colloquies of Erasmus，I． 324.
He was less directly embarrassing to the two physicians that to the surgeon－apothecaries who attended paupera 24．A student of physies；a naturalist；a physi－ cist；specifically，in medieval universities，a student of the Aristotelian physics．
physiciancy（fi－zish＇an－si），n．；pl．physiciancies （－siz）．［＜physician + －cy．］Appointment as plyysician；the post or office of physician．
IIe had in the previous year put himself forvard as a candidate for a physiciancy to St．George＇s Hospital．

Laneet，No．3423，p． 711.
physicianed（fi－xish＇and），$a$ ．［ $<$ physician + －ed2．］Made a physician；educated or licensed as a plysician．［Rare．］
One Dr．Lucss，a physicianed apothecsry．H．Walpole． physicianly（fi－zish＇ąn－li），a．［＜physician＋ －ly ${ }^{1}$ ．］Pertaining to or characteristic of a phy－ sician．
Real knowledge of man and of men，of the causes and courses of human failure，．．is indescribsbly rich in
physicianship（fi－zish＇an－ship），n．［＜physi－ cian + －ship．$]$ The post or office of physician． Lancet，No． 3543, p． 941.
physicism（fiz＇i－sizm），n．［＜Gr．фvoukóc，natu－ ral（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，while physicism（ii I may so call it）develops into science． Iuxiey，Lay Sermons，p． 163.
physicist（fiz＇i－sist），n．［ $\leqslant$ Gr．фvo兀кá，physies （see physics），＋－ist．］1．A student of physies； a natural philosopher．
physicist
Ido not think ihere is a dortht in the mind of any com petent phyxicist or physioleglist that the work dume in lift lug the weight of the arm is the mechanicai efpifvalent of s certaln proportlon of the energy set free by the molect
lisr change which take piace in the musele．

2．In biol．，one who seeks to explain funda mental vital phenomena upon purely physica or chemical principles；one who holds that life is a form of energy due simply to molecula movements taking place in the ultimate mole－ cules of the protoplasin，and eapable of corre－ lation with the ordinary physical and ehemical forces：opposed to vitalist．H．A．Nicholsm．
physicky（liz＇i－ki），a．［＜physic（k）＋－yl．］Like physic or drugs．

Some authors name it canda pavonis，on account of it luluitable beanty ；ihe flowers have a physicky amcll． Urainger Sugar Cene，in note 520
physic－nut（tir．＇ik－nut），n．See Jatropha．
physicochemical（fiz＇i－k $\left.\bar{o}-k e n^{\prime} \mathrm{i}-\mathrm{kal}\right)$ ，a．［ $\langle\mathrm{Gr}$ ． фоoróc，physical，+ E．chemical．$]^{\text {＂}}$ Pertaining or relating to both plyysics and chemistry ；pro－ rluced by combined physical and chemical ac－ tion or forces．
physicologic（fiz＂i－kọ－loj＇ik），n．［＜Gr．фrouкín， physics，+ дoүeкй，logie：see logic．］Logic il－ lustrated by physies．
physicological（fiz＂i－kō－loj＇i－kal），a．［＜physi－ cologic + －al．］Pertaining to physieologic． Sicilt．［Rare．］
physicomathematics（ $\mathrm{fz}^{\prime \prime} \mathrm{i}-\mathrm{k} \overline{\mathrm{o}}$－math－ē－mat＇－ iks），$n .[=\mathrm{F} \cdot$ physicomathémeitique $=\mathrm{I}$ ．fisico－ mиtematico，〈Gr．фибика́，physies，＋цаӨриатькй， inathematies．］Mixed mathematies．See math－ cmatics．
physicomental（fiz＂i－kō－men＇tạl），$\quad$ ．［ $\ll$ Gr． фкбкós，physical，＋I．nental．］Pertaining to physical and mental phenomena or their mu－ tual relations．
physicophilosophy（fiz＂i－kō－fi－los＇ē－fi），u．［く Gr．фvoкќ，physies，+ фıえoooфia，philosophy．］ The philosophy of nature．
physicotheological（fiz＇i－kō－thē－ō－loj＇i－kạ），a． ［＜physicotheoloy－y＋－ic－al．］Of or pertaining to physics and theology，or to physicotheology．
In the first case we have the cosmological and phypico－ the ontological．Adamson，Philos．of Ksnt
physicotheology（fiz＂i－kō－thẹ－ol＇ō－ji），${ }^{3}$ ．［＜ Gr．фебки́，physies，＋Eroñoyia，theology．］The ology illustrated or enforced by natural philos ophy．
physics（fiz＇iks），$n$ ．［PI．of physic，after Gr． ргакк⿱亠䒑𧰨，nent．pl．，physies：see physie．］Natu－ ral philosophy；experimental philosophy；the science of the prineiples operative in inorganic nature；the science of forees or forms of energy． Before the rise of modern selence，phypics was nauaily deflned as the sclence of that which is movable，or the chade all natural science．At present，vital phenomena arc not considered objects of physics，which is divlded Into gencral sud appied physics．General physics in． vestigates the general phenomena of laorganic nature， determines their laws，and measures their constants． embraces four branchos－（1）mechanicy or dynamics，the sclence of force in gencrat，with extensive mathematical deveiopments；（2）the science of graritation，alko main－ ly mathematical；（3）molecular physics，the study of the constitution of matter，and of the forces within sud be－ tween its molecnkes，incinding elasticity and hent（an （4）the physics of the ether，being the study of light or ra－ distion，electrleity，and magnetism．Chemistry is for the time being divored from physics，being chicfly occupied with the deacription of the formation of different kinds of substances．Applled physics uses the discoveries of general physics，in connection wlith speclal observstlens， in order to explain the phenemena of the nuiverse．Its chief branches sre sistronemy，geotogy，and metcerology； to which may be added ter
Physidæ（fis＇i－dee），$u, p l$ ．［NL．，くI＇hysit－idx．］ A family of hygrophilous pulmonifcrous gas－ tropods，typified by the genns Physa，formerly included in Limnzidre．The animal has setiform ten－ tacles；the jaw is single，and has a flbrous prolongation： the radula has contral multicuspid teeth；and the hateral ss well as the marginal tecth are pectlnate or serrlform． The shell is sinistral and generally polished．The specl physiform（fis＇i－fôrm），a．［＜NL．l＇hysa，q． + L．forma，form．］Having the form of the ge－ mus Physa．
Physinæ（fi－sínē），n．pl．［NL．，く Physa＋－imx．］ The Physide as a subfamily of Limuxidx．
physiocracy（fiz－i－ok＇rạ̄－si），u．［＜Gr．фiors，na－ ture，+ －кратіа，＜кратвiv，rule．］The economic ture，＋кратia，＜кратвiv，rule．］The economic
doctrines and system advocated by the physi－ ocrats；the theory that weallh consists in the pronnets of the soil，that all labor expended in manufactures and in the distribution of wealth， though useful，is sterile，and that the revenue
of the state shonld be raised by a direct tax on lami．Also called physiocrutishi．
 tire，＋крarciv，rule：seo physiocracy．］One who advoeates the doctrines of physiocracy； specifieally，ono of a group of French philos－ ophers and politieal economists，followers of Francois Quesnay（ $1694-1774$ ），which rose to prominence in the latter half of the eighteenth century，and maintaned that a natura consti－ tution or order exists in society，the violation of which has been the canse of all the evils suffered by mant．A fundsmental right derived from thia consti－ thitlon or order was ield to be freedom of person，of opln－ ion，of property，snd of contract or exchange．The physi wesith leaving ont of account the elements of habor and capital，and denying the dogms of the mercantlle system that wealth consists in the precions metals．They main． tained that，as wealth consiated entrely in the produce of land，all revenue should be ralsed by a direct tax on lsnd． They advocated complete freedom of trade sud the doc trine of lalsser－faire．See phyriocracy．
There is no other thinker of importance on economic sulhects in France till the appoarance of the phyysiocrate， which marks an epoch in the history of the science．

Eneye．Brit．，XIX． 359.
Commerce，sccordlag to the theory of the physiocrates，

physiocratic（fiz＂i－ō－krat＇ik），a．［＜physiocrat ＋－ic．］Of or pertaining to govermment accord－ ing to nature；specificalls，of or pertaining to the physiocrats or their doctrines：as，physio－ cratic theories；the physiocratic school of politi－ eal ceonomy．
It the mercanthe systemil forms the basis of ine coonom－ ie icleas of all writers of the elghteenth century who did not beiong to the physiocrutic school or to that of Adan
Syith．Pol．Sci．，II． 897 De Gournay，the elder Miralean Borellet，and Dupont de Nemurra are well－remembercil names of the physio－
cratic selhool．Sci．Mo．，XXXV1． 401 ．
physiocratism（fi\％－i－ok＇rạ－tizm），u．［＜physio－ crat + －izm．］Same as filysiocrucy
physiogenesis（fiz＂i－ō－jen＇e－sis），n．［＜Gr．фí
ors，nature，+ jéveris，generalion．］Same as physiogeny．
physiogenetic（fiz＂j－0－ojē－net’ik），u．［＜physio－ yenesis（after gcnetic）．］Same as physioyeme．
 $+-i c$.$] Of or pertaining to physiogeny or phys－$ iogenesis； 1 ，hysiologieal with special reference to ontogeny and phylogeny；evolutionary or dr velopmental with raterence to physiology．
physiogeny（fiz－i－oj＇e－ni），u．［＜（ir．фi $\sigma!$ ，na－ ture，+ －－єvera，く－วعvis，prollucing：sce－！／puy． 1．In biot．，the genesis of function：the develop－ ment or ovolution of those functions of living matter which are the province of physiology．－ 2．Tho science or history of the evolution of functions of living matter．
Just as ．．［morimogeny］first opens the way to a truc knowledge of organic forms，so will Physiogeny siterwards make s true recegnition of functions possible，hy discove ing their historic evolution．

Haeckel，Evol．of Man（trans．），II． 461.
physiognomer（fiz－i－og＇nọ̄－mér＇），$n$ ．［くphysioy－ nom－y $+\mathrm{er}^{-1}$ ．］Same as physiognomist．

Yon erre，fond physiognomers，that hold
The fiward minde followes thic outward molde．
physiognomic（fiz／i－eg－nom＇ik），a．［＝F．phy－ sionomique $=\mathrm{Sp}$. fisioиómico $=\mathrm{Pg}$ ． physionomico physiognomico $=$ It．fisonomico，fisionomico， MGr．фибаурыиикоя，a late and incorrect form for óбtopvноvкés：see physiogmomonic．］Pertain－ ing to physiognomy，the face，or the art of dis－ cerning eharacter in the face．Also physing－ nomonic．
From Da vincl he eaught one of the marked physiog． nomic traits of hls visages，smiles and dimpies．

Encyc．Brit．，XIX．4is．
physiognomical（fiz＂i－og－nom＇i－kal），a．［＜phys－ iognomic + －al．］Same as physiognomic．
In fong observatiou of men he may acquitre a physiog nomical intuitive knowledge；judge the interiours by the physiognomically（fiz＂j－og－nom＇i－kal－i），adr． As regards or by means of physiognomy，or ae cording to its rules or principles；as to the face．
Many a rough snd tough odd sea－commsnder，who would have returned a broadside without flinehing，has been converted physiognomically inte an admirsl of the blue， white，sind red，．．．on having to reply to a volley of
physiognomics（fiz＂ i －og－nom＇iks），$n$ ．［Pl．of physiognomic：see－ics．］Same as physiog－ nomy， 1.
physiognomist $($ fiz－i－of＇nō－mist）$), \quad \underset{\mathrm{S}}{\mathrm{n}} \quad[=\mathrm{F}$. physionomistc $=\mathrm{Sp}$ ．fisionomista $=\mathrm{Pg}$ ．physio－
nomista $=\mathrm{It}$ ，fisonomista，fisionomista，fisiogno－
mista；as physiognom－y + －ist．］One skilled in plysiognomy．（a）One who judges of the dlsposition or quantiea of the mind by observation or thecomance． b）One who tells fortunces by scrutliny of the face．
A certaln physioynomiax，or telier of fortune hy looklng oncly upon the tace of men and women．

Holland，tr．of Pliny，xxxv． 10.
physiognomize（liz－i－og＇nē－miz），$r . t$ ；pret．and pr．physioynomized，ppr．physiogmomizing．［＜ phystognom－y + izc．］Io practise physiog－ nomy upon．Sonthey．［Rare．］
physiognomonic（fiz－j－og－nộ－mon＇ik），a．［＝
 фт⿱丷天， Same as physiognomic．
physiognomy（fiz－i－og＇nô－mi），u．；pl．physiog－ nomies（－miz）．［Formerly also phisioynomic， also phisonomie，physonomy，physnomie，phisno－ mie，fisnomy，ete．（whence colloq．phiz，？．v．）； く ME．fysuonye，fisnomie，risnomie，firnamy， fyssnamy，く OF．phisonomie，physonomic，physi－ ognomie，F．physiowonic $=$ Pr．phizonomia $=$ Sp．fisonomia $=\mathrm{Pg}$. physionomitt $=1 \mathrm{t}$ ．fiviogno－ mia．fisionomirt，fisonomith，〈 MI．．＂physiognomia， phisionomith，phismomia，〈MGr．фroternupic，late and ineorrect form of Gr．фvoresuopovia，the art of judging a man ly his features，＜фnotophopen， judging by features，$\langle$ фioes，nat ure，+ y．wher，at judge，interpreter：sce guomon．］1．The art of discovering the chatacteristie gunlities of the mind or temper ly observation of the form and morements of the face or body．or both．Alsn pleysiogumaics．
Physiognonny．．discovercth the disposition of the mind hy the line Bacints of the wody

Bacon，Advaueement of Learnlng，ii． 184. 2．The face or countenanee considered as an index to the mind or disposition；particular configuration，cast，or expression of comnte－ nance．
Another lheast］cshed Aransta，which for the Phyme mie and subtetic semmes to bec a kinde of Apce．
＇urchat，l＇ilkrimake，p． 805. Who toth in favour and in princely looke． As well as in the mind＇s true qualtitie．
 but his fismomy is more Fuith，sir，s has an English malne，but his fignomy is more hetter the france of what you are bepourtray ed in your face， that men may read in your physuom．

B．Jinson，Every Man in his Humour，1．2． The end of portraits congists of expressing the true tem－ per of those persons which it represents，and io make known their phyxiomomy
myden，tr．of Duiresnoy＇s Art of Yainting．
$3+$ ．The art of telling fortunes by inspection of the features．

> Thy fuce; Illitell myseif how thou hast sped :
> Well; is 't not so?'
> Thir. Your physiong
> Shirl
> irtey, Love In a Maze, li. 3.

4．The genersl appoarance of anything，as the particular contignration of a landscape；the ex－ Inmal aspeet，without reference to other char－ acteristics．
The changes pronuced in the phymingumy of vegetation asendiug moutaing

Bulfour，Potany，\＆ 115 s ．（Encyc．Dict．）
Little details gave each fleld a partienfar phyriognomy desr to the eycs that have looked on them from chitidhond Georye Etiot，Bijdidemarch，xii
 thre，＋jou，generation：see－f $\%$ m．］The pros－ duction or generation of nature．Coleridge．
physiographer（fiz－i－og＇ra－fer），n．［＜$\quad$ hysioy－ rapk－y + er ${ }^{1}$ ．］One versed in，or who prap－ tises，physiography．Amer．Jomr．Sei．，Bd ser， XXX． 261
physiographic（fiz＂i－ö－graf＇ik），of．$[=F \cdot$ physi ofrophique $=$ Sp，tiviográfico $=1 \mathrm{sg}$ physiogres phico $=$ It．fisimyrufico：as physingraphey + －ic．］ Belonging or related to physiography：a physio－ graphic description of the earth，or a physio－ graphic work，is a physico－geographical descrip tion or work．－Physiographic geology，nearly the same as oroctraphy，or a discussion of the est th＇s gencral festures．－Physiographic mineralogy，as the $\boldsymbol{j}^{\text {hi }}$ rase is most generaily nsed，neariy or quite the same as descrip
tive minernlom．The use of this term ls rare in English tive minerntogy．The use of this term is mare in
physiographical（fiz＂i－ō－graf＇i－kal），，to．［＜physi－ oyraphic + －al．］Same as physiographic．
Coursos of lectures bearing connectively on geographical
sud physiographical subjects．The American，VIIf． 125 ． physiographically（fiz＂i－ō－graf＇i－kal－i），udr． As regards physiography ；from a physiographic point of view：as，physiographically important． physiography（fiz－i－og＇ra－fi），$n$ ．［＝F．physio－ Iraphic $=$ Sp．fisiografia $=$ Pg．$p^{\text {h }}$ ysiogruphia $=$
It．fisiografia，$\langle$ Gr．фiots，nature $+-\gamma p a \phi i a,\langle\gamma o a-$
physiography
कetv，write．］A word of rather variable mean ing，but，as most generally used，nearly or quite the equivalent of physicalgcomraphy（which see， under physicul）．Also called gcopinysics．
Thls term［physical geogrophyl as here used is aynony－
mous with Physionraphy，which has been proposed in ite stead．Geikie，Elen．Lessons in Phys．Geog．，p．3，note For the ube of the word physiography by Huxley，as mean－ ng a peculiar kind of physical geography，aee the follow ing quotatiou．
The attempt to convey aclentifle conceptions without the appeal to obscrvation which can alone give such con－ ceptiona firnness and reality appears to me to be in di－ rect antagonism to the fundamental principles of seien－
tifte education．$\quad{ }^{\prime} h y s i o g r a p h y$ has very littie to do with titte education．Physiography has
this sort of＂Ihysical Geography．

Huxley，Physiograply（2d ed．），vii．］
Microscopic physiography．Same as lithology or pe－ rography：a term thus far naed only in the translation rom the title＂u an foropische phys in
physiolatry（fiz－i－ol＇a－tri），no［＜Gr．ф＇vor，na－ ture，$+\lambda a \tau \rho \varepsilon i a$, worship．］The worship of the powers or agencies of nature；nature－worship． the pantas

M．Fillicms．
physiologer（fiz－i－ol＇o－jer），n．［＜physiolog－y + er ${ }^{1}$ ．］A physical philosopher，or philosopher of the Ionic school．See Jonic．
The generality of the old phisiologers bcfore Aristotle and Democritus did pursue the atomical way，which is to resolve the corporeal phenomena，not into forma，quali－ ties，and species，but into figures，motions，and phancies．
Cuduorth，Intellectual Syatem，$p$ ． 771 ．
The earliest phllosophers or physiologers had occupied themselves chiefly with what we may earl cormology．
Emoye．Brit，Xv111．
physiologic（fiz＂i－ō－loj＇ik），a．［＝F．$p^{\text {hyysio－}}$ logique $=\mathrm{Sp}$ ．fisiológico $=\mathrm{Pg}$ ．physiologico $=$ It．fisiologico，＜L．physiologicus，＜Gr．фvaro خo \％ кӧs，＜фгшшर्वरia，physiology：see phyniology．］ Of or pertaining to physiology．
In early society，incest laws do not recognize physiologio conditions，hat only gocial conditions．

J．W．Pouell，Science，IV． 472 ．
No method is more alluring in physologic stndics than hysiological（fiz＂li－0 loj＇i－k．A．Kev．，（AXV，55s logic + －（rl．］Of a physiologic charaeter．

The Jiosaical philosophy in the physiolorical part there of is the aamo with the C＇artesian．

Dr：H．More，Def．of Philosophic Cabbala，App．i．है 8. The most characteristic physiological peculiarity of the plant is ita power of manufacturing protein from chemi－ cal compounds of a leas compex nation

Huxley，Anat．Invert．，p． 47.
Physiological antidote，an antidote of oppoaite phar． macodynamic properties to the polson．－Physiological botany，chemistry，illusion，optics，ete．See the nouns， －Physiological test，the test for a poison of giving the cal time，the entire interval of time between an impres． aion on an organ of sense and the musculan reaction；re－ aetion－time．
physiologically（fiz ${ }^{\prime \prime} \mathrm{i}-\hat{0}-\mathrm{loj}{ }^{\prime} \mathrm{i}-\mathrm{kal} \mathrm{i}$ ），adr．Ae corling to the principles of physiology；as re－ gards plysiology．
physiologist（fiz－i－al＇ō－jist），n．［ $=1$ ，physiolo－ giste $=$ Sp．jisiologistat $=$ Pg．pheysinloyinta；as $p h y s i o l o g-y+-i s t$.$] One who is versed in$ physiology．
physiologize（fiz－i－ol＇ō－jiz），$r$ ，i．；pret．and pp． physiologized，ppr．physiologinimg．［＜physiol－
orfy + －ize．］To reason or discourse of the na－ ture of things．
They who tirst theologized did physioloyize after this physiology（fiz－i－ol＇ō－ji），$\quad$ ．［Formerly also phisiologie：＜ $\mathbf{F}^{\prime}$ ．physiologie $=\mathrm{Sp}$ ．fisiologia $=$ Pg. physiologia $=1 \mathrm{t}$ ．fisiologice，＜L．physiologid， ＜Gr．фvooдoyía，natural philosophy，〈фvooдózos （ $>\mathrm{L}$. physioloyus），diseoursing of nature，as a noun a natural philosopher，＜ф́vos，nature（see physic $,+-\lambda o i_{i},<\lambda \varepsilon \gamma \varepsilon v$, speak：see－ology．］
$1+$ ．Natural philosophy．
The unparalleld Des Cartis hath unridled their dark physiology and to wouder aolv＇d their motions，

2．The sum of seientific knowledge eoneemin the functions of living things．The aubject com－ prises two grand divisions，namely animal and vegetable physiology；when specially applied to the fumetions in
Physiology is the acience of vital power
Huxley and Youmans，Physiol．，§ 370
physiomedicalism（fiz＂i－ō－med＇i－kal－izm），n． ［＜Gr．фivers，nature，＋E．medical＋－ism．］The doetrines or praetiees of the physiomedicalists． physiomedicalist（fiz＂ $\left.\mathrm{i}-\overline{0}-\mathrm{med}{ }^{\prime} \mathrm{i}-\mathrm{kal}-\mathrm{ist}\right)$ ，n．［＜ berent or praetitioner of that seliool of medi－ cine which，in its treatment of disease，uses
only botanie remedies，disearding those whieh are peisonous．
physionotrace（fiz－i－on＇ọ－trās），n．［F．，$\langle p h y /$ siono（mie），physiognomy，＋brace，traee．］An instrument for traeing the outlines of a face．
Chrétien，In 1786，had invented an instrument which he denominated the physionotrace，by which the profle out－ line of a face conld be taken with mathematical preciaion， both as to flgure and dimenaions．

The Century，XXXYIII． 779.
physiophilosophy（fiz $\left.{ }^{\prime \prime} \mathrm{i}-\overline{0}-\mathrm{fi}-10 \mathrm{~s}^{\prime} \overline{0}-\mathrm{fi}\right), n . \quad[<\mathrm{Gr}$ ． фiors，nature，＋фiحoooфia，philosophy．］The philosophy of nature．
physiophyly（fiz－i－of＇i－li），n．［＜Gr．фíols，na－ ture，$+\phi$ viov，a tribe：seophylum，phyle．］The tribal history of funetion；that braneh of play－ logeny which treats of funetion alone，without referenee to form，the tribal history or phylo－ geny of which latter Haeekel ealls morphophyly． Physiophyly，
the tribal history of the functiona，or the history of the palmontological development of the vi． tal netivities，has，in the case of most organians，not yet
leen examined．In the case of man，a large part of the history of cultar Haccer this head．
physiosophic（fiz ${ }^{\prime \prime} \mathrm{i}-\overline{\mathrm{e}}-\mathrm{sof}$＇ik），$\quad$ ．［＜physioso $p h-y+-i c$.$] Pertaining to physiosophy．$
physiosophy（fiz－i－os＇ō－fi），n．［＜Gi．pious，na－ ture，＋оофía，wisdom．］A cloctrine concerning the secrets of nature．
Fanciful ideas of the vaguest kind of physiosophy．
Güther，Encyc．Brit．，XX． 437.
physiotypy（fiz＇i－ō－tī－pi），n．［く Gr．фíous，na－ ture，＋riтos，tyjue．］Same as mature－printiug．
Physiphora（fī－zif＇öata），$n$ ．Same as l＇lysoph－ ort， 9.
physique（fi－zēk＇），．．［＜F．physique，m．，natu－ ral eonstitution，physique：see physic：］Phys－ ieal structure or organization，especially of a human being．
Out of this strong，ancient，and far－spreading root of domestic piety the powerful physique and the healtly mental and moral nature of the Roman giew．

Faiths of the W＇orld，p． 191.
physitheism（fiz＇i－thē－izm），n．［＜Gr．фi $\sigma$ ，n，na－ ture，+ Ocós，God，+ －ism．］The attribution of physical or borlily form to the Deity． physitheistic（fiz＂i－thẹ－is＇tik），a．［＜Gr．фías， nature，$+\theta$ és．Gou，+ －ist－ic．］Of or pertaining to physitheism．Fop．Nei．Mo．，XXXVI．208． physiurgic（fi\％－i－è r＇jik），e．［＜Gr．ф＇бes，nature， $+\dot{f}$ tion．
Thus Natural listory and Natural Philosophy are re－ speetively represented by 1 ＇hysiurgic Somatology and An－ borlies in sonatology：the one signitying the acience of withont the intervention of man the other，the science of bodies so far as man，by his knowledge of the convert－ ible powers of nature，is able to operate npon them．

Borriny，in Int，to Benthan＇s Works，§ 6.
physnomy†（fiz＇nō－mi），！．Sume as physioy－ Physocalymma（fǐ＂sō－kā－lim＇ä́n），n．［NL．（Pohl，
 ing（ealyx）：see C＇tlymmu．］A genus of poly－ petalous trees of the order Luthrorica and tribe Luthrex，characterized by the change of the four－ celled ovary in fruit into a small one－celled and many－seeded thin－walled eapsule，inelosed with－ in the enlarged blarldely calyx．The only species， roughish leavea and ample terminal loose－flowered purple paniclea．Each flower is composed of two bread concave bracts which at first inclose the roundish flower－bud，an eight－toothed and bell－shaped purple calyx，eight wavy petals，and a row of twenty－tour long stanens bearing curved wersatile anthers．The beautifully striped roae－ colored wood is the tulip－rood of English cabinet－ma also known as Brazilian prinkwond．See twip－vcood．
physocele（fīnō－sēl），n．［＜Gr．фíra，breath， wind，air－bubble，+ кi／A刀，tnmor．］A hernia containing ras．
physoclist（t＇íson－klist），n．and $a$ ．I．n．A mem－ oer of the I＇hysoclisti．
II．．Same as $p$ hysoclistous．
Physoclisti（fī－sō－klís＇tī），n．pl．［NL．，pl．of physoclistus：see physoclistous．］In ichth．，a group of teleost fishes having the duet be－ wreen the air－bladder and the intestine elosed opposerl to Physostomi．It includea the acanthopte－ brachial and jugular the synentognathous fishea，the aub－ brachial and jugular malacopteryglans，the lophobran－ chiates，and the plectognaths，In Cope＇s system of clas－ ont a pnenmatic duct，with the parietal bous flahes with－ by the supraoceipital，and the ventrala thoracic or jurular and withont basilar gegmenta．
physoclistic（fi－sō－klis＇tik）
yistochstic（ 1 －so－kis tik），a．Same as physo－ fistous．Eneyc．Brit．，XVI．671．
physoclistous（fī－sō－klis＇tus），$a$ ．［くNI．＊phy－
soclistus，＜Gr．фи̃oa，bellows，+ kneiorós，that may be closed，$\left\langle\kappa \lambda \varepsilon i \varepsilon ı v\right.$, elose：see close ${ }^{1 .]} \mathrm{Hav}$
ing no air－bladder，or having the air－bladder closed，as a fish；belonging to the Physoclisti，or having their charaeters．
Physograda（fī－sog＇rặ－dạ̈），u．pl．［NL．，nent． plo of physogradus：see physograde．］1．In De Blainville＇s classifieation of aealephs，a group of oeeanie hydrozoans，provided with hollow vesicular organs which buoy them np and en－ able them to float．－2．In a restricted sense， an order or suborder of siphonophorous hydre－ zoans，represented by such forms as the Physa－ lidiz：distinguished from the Chondrograda，as Veleilidx．See eut under Physalia．
physograde（ $\overline{\mathrm{T}}^{\prime}$ sō－grād），a．and $n$ ．［く NL．phy－ sogrodus，＜Gr．фӥoa，bellows，＋L．gradi，step， walk，go．］I．a．Moving by means of a vesicu－ lar float or buoy；of or pertaining to the Phy－ sograda．
II．n．A member of the Plysograda．
physohematometra，physohæmatometra（fī
 ble，+ ai $\mu a(\tau-)$ ，blood，$+\mu \hat{y} \tau \rho a$ ，uterus．］The presence of blood and gas in the uterus．
 $[\mathrm{NL} .,\langle\mathrm{Gr} . \phi \dot{v} \sigma a$ a bubble,$+i \delta \omega \dot{\rho}(\dot{v} \delta \rho-)$ ，water，
 ence of gas and serum in the uterus．
physoid（fi＇soid），a．［＜NL．Physa，q．v．，+ Gr． eidos，form．］Of or relating to the Physidx；；like the Physidre，although not of that family；phys－ iform．
Physolobium（fī－sō－lō＇bi－nm），u．［NL．（Hue－ gel，1837），＜Gr．$\phi \bar{v} \sigma a$ ，bellows，$+\lambda o \beta \sigma$ ，a pod， lobe：see lobe．］A section of the plant－genus Finnedya．See bladder－pod．
 a bubble，＋$\mu \hat{\eta} \tau \rho a$, uterus．］The presence of gas in the uterus．
Physomycetes（fī＂sō－mī－sē＇tēz），n．pl．［NL．，＜ Gr．фйәa，bellows，$+{ }^{\prime} \mu^{i} k \eta$ ，pl．$\mu i к \eta \tau \varepsilon \varsigma$ ，a fungus． mushroom．］A small seetion of Fungi，ehar－ acterized by the total absence of a hymenium， and by the vesieular fruit inelosing an indefi－ nite number or mass of sporidia．Also ealled Tesiculiferi．
Physonota（fī－sō－nō＇tä），n．［NL．（Boheman， 1854），〈Gr．фũa，bellows，+ vãos，back．］An American genus of leaf－beetles or elnyso－ melids，with about 50 species，eharacterized by having the third antennal joint longer than the seeoud，and the fourth equal to the third．$P$ ．unipunctata，var． quinquepunctate，is the 80－ calied tive－spotted tortoise－ beetie，whoae larva has 20 amooth spines and feeds on

the
Physophora（fī－sof＇ō－rạ̈），n．［NL．．〔Gr．фiб $\sigma$, bellows，$+-\phi \delta p o c$, ，$\left\langle\dot{\varepsilon} \rho \varepsilon \tau v=\mathrm{E}\right.$. bear $\left.{ }^{1} \cdot\right]$ 1．The typieal genus of Physophoridx，containing such species as P．hydrostatica，which float by nu－ merons vesicular organs．－2．In entom．，a genus ot dipterous inseets．Also Physiphora．Fallen， 1810．－3．［Used as a plural．］Same as Physo－ phora．
Physophoræ（fī－sof ${ }^{\prime} \overline{0}-\mathrm{re}$ ），$n . p l$ ．［NL．，pl．of Physophora．］An order of siphonophorous oceanie hydrozoans，having the proximal end modified into a float or pneumatophore（as dis－ tinguished from a somatoeyst）．They are moatly monectous，and are ametines provided with nectocaly－ ces，and the polypites are united by an unbranched or lit tle－branched cernosare，of filiform，globnlar，or diacoidal ghape．The gronp is contrasted with Colycophorse，as one of two orders of Siphonophora，and contains a 1 minhber of families，as I＇hysophoridie and othera，Alao written Phy sophora，Physophorida，Physophoridz．See cuts under hy

sophora + －an．］I．$\dot{a}$ ．Of or pertaining to the Physophoræ．
II．n．A member of the order Plysophorx ； physophore（fi＇sō－fōr），$n$ ．［＜NL．Physophora．］ same as physophoran．
Physophorida（fî－sō－for＇i－dị̆），n．pl．［NL．， Physophora＋－ida．j Same as Physophorze．
Physophoridæ（fī－sō－for＇i－dē），$n . p l$ ．［NL．，$S^{\circ}$ Physophora + －idre．］1．A family of physoph－ orous hydrozoans，represented by the genus Physophora；one of several families of the or－ der Physophoræ．See euts under hydranth，hy－ drophyllium，and Hydrozoa．－2．Same as Phy－ sophoræ．
physophorous（fī－sof＇ọ－rus），a．［＜Physophora + －ous．］Same as physophoran．

## physopod

 lows，+ moirs（mod－）$=$ E．joot．］I．a．Having a sort of sucker on the feet；specifically，of or pertaining to the Physopothe

II．n．A member of the Physopodn．
 piva，bellows，+ rois $(\pi) \delta-)=$ Li．font．］Sam＊ as Thysamoptera．
Physospermum（fi－sō－speer＇mum），$n$ ．［NL． （Cusson，1782），so ealled witl reference to the looseness of the onter coat of the young fruit ＜Gr．фíбa，bellows，$+\sigma \pi \varepsilon ́ \rho \mu$ ，seed：see sperm．］ A genus of umbelliferous plants of the tribe Anminese and snbtribe Simyrnice，distinguislied by the large oil－tubes selitary in their chammels， nind the very slight ridges on the ovate or com－ prissed fruit．There are about $b$ specles，nativea of with anple and minutely ilissected leaves，and eomponme umbels of many white towers with many linear hracts and bractlets．Several specles are cultivated for ernament，un－ der the nane bladder－seed．
Physostegia（fī－sõ－stē ji－ị），n．［N1．．（Benthan， 18：9），so called with reference to the enlargerl and somewhat inflated fruiting ealyx：＜Gr． фío，bellows，$+\sigma \pi \varepsilon \gamma \eta$ ，u roof or covering．］A gemns of ereet herbs of the over Labiater，this mint fanily，belonging to the tribe Stachycleap and subtribe Ielittea，and churacterized by the broad and five－toothed ealyx，long－oxserted anjulo corolla－tube，parallel anther－cells，and two－flowered spiked verticillasters．There sre 3 species，sh North Ameriean，called false dragons－head （when see，under dragons－hecd）．They are tall and snooth
perennials，with narrow toothed leaves，and showy sessile pink or flesh－colered flowers，forming one or msny dense or interrupted terminal subikes．f．Virginiana，the vari able ensternspecies，ls often enltivated in gardens．
Physostigma（fī－sō$-s t i g^{\prime} m i \mathrm{i}$ ），$n$ ．［ $\mathrm{V}_{4}$ ．（Balfour． 1861），so called with referenee to the bladder－ like apex of the style；くGr．фíoa，bellows，＋ ori $\gamma \mu \alpha$ ，stigraa．］A genus of leguminous plants of the tribe Phascolea and subtribe Euphrseo－ lea，eharacterizod by the spiral keel and by the continuation of tho bearded style above the stigna into a largo and oblique hollow hood． The enly species，$P^{\prime}$ ，venenosum，is a high－twlnlng vine of
tropleal Africa，with leaves of three large leafleta，sind ax－ illary pendulons racenes of purpllsh tlowers，followed hy long dark－brown eempressed pods，each with two or three thick oblong hlghly polsonous seeds of valuable medicinal powers．See Calabar bean（under bean 1），chop－nut，eserine． and physostigmine．
physostigmine（fi－sob－stig＇min），n．［＜I＇hysostig－ ma $\left.+-i n e^{2}.\right]$ An alkaloid coustituting the ne－
tive prineiple of tho Calabar bean．It is hichly polsoneus，and when separated by the usual itroeess pre scnts the aypearance of a hrownish－yellow amorphoun mass．It la tasteless，being only slightly solublo in water．
physostomatous（ $\overline{1}-$－sọ－stom＇ a －tus），a．Same
as physostomous．
physostome（ fi ＇sō－stōm），a．and n．I．a．Same as $p$ hysostomous．

II．$\because$ ．A physostomous fish．
Physostomi（fi－sos＇tomi），u．${ }^{\prime \prime \prime}$ ．［N1．．，pl．of physostomus：see phiysostomous．］An order of teleost fishes established by J．Miiller in 1845． containing those whose nio－bladder，when pres－ ent，is connected with the alimentary eanal by an air－duet，the bladdor thus having an outlet or mouth：contrasted with $I^{2} h y s o c l i s t i$. The order was divided by Muller lnte 2 suborders sud 14 fanilies．It includes most of the aboioninul malacop－ terygian fishes of the older anthors．In Cope＇s system of classlfieatlon it is runked as a pilmary gronp of actinop－
terons fishes，with the hasiar segnents of the ventral fin crous fishes，with the hasilar segments of the ventral fin rudimental and abdominal，the parietal bones usually unit－
ed，branehiostegal rays developed，and the puemmatic duct open．It Includes，In additlon to the forms recognized by Miller，certaln ganoids，as the Anidide（order Inilecomor－ phi）and Lepidosteidse（order Ginglymodi）．See cuts under Percopsis，pike，and Esoc．
physostomous（fī－sos＇tō－mus），$\alpha$ ．［＜NT．phy sostomus，＜Gr．фíva，bellows，+ orópa，month．］ Inving the month and air－bladder couneeted by an air－duct，as a fish；specifieally，of or per－ taining to the Physestomi．Also physostomatous， physostome．
physyt（fizii），n．［A corrupt form for fusee ${ }^{2}$ （simulating Gr．фían，a bellows i）．］A finsee． wome watches ．．are made with four wheels，ethers wlth tive；．．some have strings and physies，and others
none．
phytalbumose（fī－tal＇bī̀mōs），$n$ ．［＜Gr．фvтov， plaut，+ album $(c n)+$ ose．$]$ A form of albumen oecurring in plants：so named to distinguish it from sinilar forms occurring in animals．
Phytastra（fī－tas＇trä̀），n．pl．［NL．，＜Gr．фvтo $n$ ， pant．＋aoryp，star．］In Lankester＇s elassifi－ eation，ono of two orders of Ophimroidea，con－ trasted with Ophinstra．
Phytelephantinæ（fī－tel＂ē－fan－ti＇nē），n．pl．
［NL．（Drude， 1887 ），＜Phytelephes＇（－elcphont－）+
－ina．］A tribe of palma，distinguished by the confluence of the ovarics in fruit into a globose whes and vipe other palms and from each other，lont alike in their growth from partly or wholly prostrate stems，their corneons albumen，and their flow－ ers of one or both sexes crowderl npon long Arooping spadices resembling entkins．
Phytelephas（fi－tel＇ē－fias），$n$ ．［N1．（Ruiz and Pavon，1798），so called with reference to the hard alhumen，called vegetable ivory；＜Gr． фnTóv，plant，$+\dot{\varepsilon} \ell \phi a s$, ivory：see elcphant．］An aberrant genus of palans，type of the tribe 1hy－ telephantimx，and from its singularity long sop－ mated as an order Phytelephantec（Martins， 1835）．It is umlike all ether palms in its numeroua sta－ mens，filiforus stgurias，sini unuranehed apadices，sind in cles，ustives of Peru and the United Statea of Colombla known frem the nut as iorry－zalin．They are dioclons trees growlug in dense and cytenslve groves，with a short robnat trunk sometimea 6 feet high from a creeplug and prostrate base often 20 feet long．They hear a crowin of a dozen or mere plumate leaves，reachling 18 or 20 feet in by the natives in ruofing．Thie male trees are taller，and bear a feshy and pendulous cylludrleal fragrant and ghout 4 tect long，crowded with small flowers between minute lraces，each with alout thirty－slx stamens，and

whaling a penetrating odor of almonds．The fensale tree produces nshorter and erect spadix，six or elght at onee， the largest among jalme，with from five to ten fleshy pet als（each from 2 to 3 luches long），three papery trlangular sepals，numerous lmperfect stamens，and a ronndishs ovary
with from four to nine furrows，earpels，and stigmas，be－ with from four to nine furrows，earpels，and stigmas，be－ coming a drupe In frult．Jhe mass of six or seven drupes frem one spadix consolilates into a heavy permbulons glo－ lose symurp，or multiple fruit（from its size known locally as negros－head，covered with hard woody prominences．
Each drupe contains about six large setds：these，when young，are nlled with a clear liquid，which is sought by travelers as a drink，and sollelifles first into a pulp eagerly eaten by animals，and later into the lardest albomen known，whence its name ivory－nut．This agaln softens in germinating，turnlng lito a milk and pulp，which feeds the young plant until it has grown for a year or more．
Phyteuma（fi－tu＇mä），$n$ ．［NL．（linneens． 1737 ）， L．phyteumu，＜Gro фúrevua，a kind of plant． perhaps Rescela phyteume；a partieular nse of
 ourov，a plant：see phyton．］A genus of orna－ mental plants of the order Campumulacea，dis－ tinguished by a five－parted eorolla with narrow spreading or long coliering lobes，and a fruit closed at the apex and deliseent laterally． There are about 50 species，natives of Europe，the Medi－ terranean region，and the cenpperate parts of Asia．They are perenulal herbs，wilt long－stalked radleal leaves，and small alteruate stem－leaves．The flowers are commenly
blue，sessile，and handsome，often in a dense head or blue，sessile，and handsome，often in a dense head or
spike．Some spectes are well known in cultivatiou，espe clally as hardy ornamenta in roekwerk，by the name ef horned rampion（whieh see，under rampion），and often under a former yenerle name，Rapunculus．
phytiform（fíti－fôrm），（l．［＜Gr．фutóv，plant，
＋L．forma，form．］Resembling a plant．
phytiphagan（fī－tif＇a－ganu），a．and $\mu$ ．See phy－ tophuyen．
phytivoroust（fī－tiv＇ō－rus），и．［＜Gr．фvтóv， plant，＋I．vorare，devonr．］Feeding on plants or herbage；herbivorous；phytophagons．Ray， Works of Creation．
phytobiology（fītṑ－bī－ol＇ō－ji），и．［＜Crr．яитóv， plant，+ E．biology．］That brauch of biology which deals with plants；vegetable biology． Athenxum，No．3253，p． 278.
phytobranchiate（fī－tō－brnng＇ki－ūt），a．［＜Gr． фuróv，plant，＋弓pá $\chi i \alpha$ ，gills．］Having leafy

## phytoglyphy

gills；woting a division of isopods，in rlistinc－ tion from ptorygolvanehiate．
phytochemical（fìtọ－kem＇i－kạl），$a$ ：［＜Gr． фutóv，plaut，＋E．chemicul．］Pertaining or re－ hating to pliytochemistry．
phytochemistry（ $\mathfrak{i}$－tô－kem＇is－tri），$n$ ．［＜Gr． фortov，plant，+ E．chevistry．］Vegetable chem－ istry；the chemisiry of plants．
phytochimy（fi＇to－kim－i），n．［ $<\mathrm{F}$ ．phytochimio． ＜Gr．фutor，］lant，+ F．chimic，ehemistry：see alchemy，chemisl．］Samo as phytochemistry．
 + xinof，jale－green：see chomin．Cf．chloro－ phyl．］In bot．，same ns chloroyhyt．
Phytocoridæ（fī－tō－kor＇i－dē），u．lil．［NL．（F＇ic． ber，1861），［1＇hytocoris＋－ifle．］A very large fanily of heteropterons insects，typitied lyy the genus Phytocoris，and collectively called phant－ buys．They are mostly of sman saze，and are extremely varialle in form：the bsse of the wings has usually a wopert nervire；aml hie ocell hre extremely minute or familles among them belug the buga commonly known as Capsini or Сариіна．
Phytocoris（tī－tok＇o－ris），n．［NL．（Fallen， 1814），＜（Gr．фvтóv，plant，＋кópes，bug．］A gemus of plant－bugs，typical of the family Pheftocoride， having the beak extend－ ing to the middle of the ablomen，ant the sides of the head angular．There are sbout 20 spectes， 7 of whleh are sbout North America．P．Iri－ pustulatus is blacklsh，spotted tles．
Phytocrene（fū－tū－krē＇－ nê），n．［NJ．．（Wallieh， $183^{\circ}$ ），so called witlı ref－ erence to a copions wa－ tery sap which flows from


Mhytocoris finearts．
line shows nalural size． the porous wood when pierced，ant is used as a drink；＜Gr．申utor， plant，+ крivn，fountain．］A genus of poly：－ petalous shrubs of the order otrrinex，type of the tribe I＇hytocrenex，characterized by capi－ tate flowers with filaments longer than the Anthers．The 8 specles are natives of tropical Asta and Afrlea．They are high clinhbus and twining shruhs，with alterpate leaves，and small diccions hairy thow cres，the stamhate heads the slze of peas and Itensely crowded in
clongited pancles，the pistillate luads solitary aud reach． lug the size of the human head，followed by a globolsi ling the size of the human head，followed hy a globolar
mass of hairy or spiny dropes with resinuls stones．${ }^{2}$ ？ giggnter，with white thowers，from Martaban in Burma，is cultivated uniler glass by the names of vater－rine，regetable Pountain，and baxt Indian fountain－tree．
 nott，1834），く Thytocrenc + －ci．］A tribe of polypetalous plants of the orver olucinet，char－ acterized by equal and alteruate stamens and petals，amd broad leat－like or deshy eotyledons． It inehodes 11 genera and about 37 species，all tropieal climbers，of which l＇hytorrene is the type．
phytogenesis（fī－to－jen＇e－sis）．n．［N1．．，＜Gr． qutav．plant，＋jerots，origin：see gencsis．］ The doetrine of the generation of plants．
 exis，after yemetic．］Of or pertaining to phy－ togeny；of vegetable or plant origin．
phytogenetical（fī－tō－jē－put＇i－kal），a．［＜my－ togemetic＋－al．］Sume as phytogentic．
The morplolegical and phyloyenetical stuly of the higher
P＇mp．Sci．Mo．，XXXIII．4i． phants．
phytogeny（fī－toj＇e－ni），n．［＜Gr．ortó＇，plant， + －уevea，く－zevis，producing：see－igny．］Same as phytogenesis．
phytogeographer（fī＂tō－jē－og＇ra－fèr），＂．［＜ phytoyeograph－y + －fri．］One who is versed in phytogeograplny．Nature，XL． 98.
phytogeographic（fī－tō－jê－ō－graf＇ik）．r！．［＜ phytogeogrophi－y＋－ic．］Of or pertaining to plytogeography．
Islands may be arranged，．．for phytogeographic pur－ poses in three categories，acconing to their undemic ele－
mature，XXXIII． 338.
phytogeographical（fī－tō－jē－ō－graf＇i－kal），a．［＜ phytogeographic + －al．］Same as phytogeo－ graphic．
phytogeography（fi ${ }^{\prime 2}$ tō－jē－og＇ra－fi），n．$[=F$ ． phytogéographie $=\mathrm{It}$ ．fitogeografint，$\langle\mathrm{Gr}$ ．фv＊óv．
 The geography or geographieal distribution of plants：correlated with zoögcography．
phytoglyphic（fī－tō－glif＇ik），a．［＜phyytoglyph－y + －ic．$]$ Of or pertainiug to phytoglyphy．
 printing，as applied to the portraying of plants，
for which the process was especially devised． Also phytography．
phytographer（fi－tog＇rad－fèr），$n$ ．［ $<p h y$ tograph－y + －or 1．］One who describes，names，and classi－ fies plants．
phytographic（fī－tọ－gıaf＇ik），a．［＜phytograph－y $+-i c$ ．］Of or pertaining to phytography or phytographers；relating or related to the de－ seribing，naming，and classifying of plants． Nature，XXXVIIl． 220.
phytographical（fī－tō－graf＇i－kal），$a . \quad[<p h y t o$ graphic + －al．］Same as phyfographic．
phytography（fi－tog＇ra－fi），$n .[=\mathbf{F}$. phyto－ graphie $=$ Sp．fitografia $=\mathrm{Pg}$ ．phytographia $=1 \mathrm{It}$ fitografia，くGr．фи write．］1．The description of plants；that branch of botany which concerms itself with the rules to be observed in describing，naming and classifying plants．

Pystematic Potany．
Henslov，Descriptive and Physiological Botany，§ 3
2．Same as phytoglyphy．
phytoid（fī＇toid），a．［＜Gr．＊фитоєidórs（in adv
 plant，+ edoos，form．］Plant－like：specifically in zoölogy，noting animals and organs which re－ semble plants in appearauce．
Phytolacca（fī－tọ－lak＇ä），In．［NL．（Tournefort， 1700），so called in allusion to the crimson juice of the berries；＜Gr．фutóv，plant，＋NL．lacca， lac，F．luc，lake：sce luc ${ }^{2}$ ，lukc ${ }^{3}$ ．］A genns of plants，type of the order I＇mytolaccace a and tribe Euphytolaccea，characterized by the depressech globose berry of from five to twelve sessile car－ pels．There are 10 species，mainly tropical and American， a few Africala and Assatic．They vary greatly in habit，be－ hairy，and with round，grooved，or angled branches．The hear alternate undivided leaves，and small flowcrs in axil ary racemes or opposite the leaves，at first apparently terminal．They are usually of marked poisonous and medicinal properties，especially $P^{\prime}$ ．deccundra，one of th most characteristic of American plants（for which see pooke－
areed，also called coakum，scoke，reduced， red－ink plant，ink berry－veed，piqeonberry，gerget，nud foxylove）．P．icosandra a small and shrnbhy plant is cultivated for its gracefn drooping racemes of white fowers，under the name of $h y$－ dranyea－leafed poke．$\quad P$ ．octandra is the spanish calalu，or West ludian foxgtove．（For $I^{\prime}$ ．dicica，also called tree－poke and umbra－tree，see bellorombra－tree．）P．psculenta has been cultivated，often under the name of Pircuma，as
 （lindley，1835），く miytolacca + －（lecx．］An or der of apetalous plants of the series Curcm bryerx，distinguished by the usmally many car－ pels in a ring，each with an nndivided style． It inclades about 60 species，of 3 tribes and 10 genera，of which Phytolacea（the type），Rivina，and I＇etiveria are the woody hase They are trees，shruls，or herls with woocy hase，bearing alternate entire leaves，yenerally ish tinge，with one lnacet at the base of the pedicel and abler at its middle
phytolitet（fī＇tọ－lit），$n . \quad[=\mathrm{F}$. phytolithe $=\mathrm{It}$ fitolite，〈Gr．фuróv，plant，$+\dot{L} \theta o s$, stoue．］A fossil plant．
phytolithologist（fi＂tō－li－thol＇ō－jist），u．［＜ miytontholog－y + －ist．］One who
phytolithology（fi＂tọ̄－li－thol＇ọ－ji），$n$ ．［＜Gr． ovtov，plant，+ E．lithology．］The science of forsil plants
phytological（fī－tō－loj＇i－kal），a．［＜phytolog－y + －ic－al．］Of or pertaining to phytology；bo－ tanical．
phytologist（fī－tol＇o－jist），n．$\quad[<\quad$ phytolog $-y+$ －ist．］One who is versed in phytology，or the science of plants；a botanist．
As our learned phytologist Mr．Ray has done．Evelyn． phytology（fī－tol＇ō－ji），n．［＝F．phytologie＝ Sp．fitologia $=\mathrm{Pg}$. phytologia $=\mathrm{It}$ ．fitologiu，$\langle$ Gr．фvтóv，plant，$+-\lambda o \gamma i a,<\lambda \varepsilon \gamma \varepsilon \iota \nu$ ，speak：see －ology．］The science of plants；botany．［Rare．］ We pretend not to multiply vegetable divisions by quin－ cuncial and reticulate plants，or erect a new phytology．
Sir ？＇．Browne，Garden of Cyrus，Ep．Ded．
phytomer（fi＇tō－mére），$n$ ．［＜Gr．фuтóv，plant，＋ $\mu \varepsilon \rho \circ \varsigma$, 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 the higher grade．The ultimate similar psrts into which a plant may be analyzed are the serial teaf－l）earing portions，since they are produced from and in time may produce sinilar parts．Also called phyton，phytomera．
 1833），emended from Phytomyza（Fallen，1810）， ＜Gr．фutóv，plant，$+\mu v i ̃ a$, fly．］A genus of dipterous insects formerly of the family Musci－ dx，now giving name to the Phytomyifix．They
yellow，and characterized by a pecular venation of the pupe in the mine whlle others pupate in the carth．The genus is large and wide－spread，with over 50 European and th American species．
Phytomyidæ（fī－tō－mī＇i－dē），n．pl．［NL．，＜Phy－ tomyia + －idx．］A family of dipterous insects named from the genus Phytomyia，formerly merged in Muscida．Often called Plytomywi－ Ax，as by Osten Sacken， 1878.
phyton（fí＇ton），$\mu_{0} \quad$［NL．，く Gr．фvtóv，plant，く фuv $v$ ，produce，pass фи́colat，grow，become：see be1．］1．In bot．，same as phytomer．－2．［cap．］ In entom．，a genus of Cerumbycidx．Newman， 1840.
phytonomy（ī－ton＇$\overline{0}-\mathrm{mi}$ ），$n . \quad[=\mathrm{F}$. phytonomie $=\mathrm{Sp}$ ．fitonomí $=\mathrm{It}$ ．fitonomia，fitoninia，$\langle\mathrm{Gr}$ ． drep，plant，+ vouns，law．］The science of the laws of plant－growth．
phytopaleontologist（fī－tō－pã＂lẹ̈－on－tol＇ō－jist）， ［ 2 piyitopalcontolog－y $+-i s t$ ．］Same as pa－ leobotanist．
The nature of some impressions described by phytopa．
phytopaleontology（fī－tọ－pā＂lē̃－on－tol＇ $\bar{o}-\mathrm{ji}$ ），$n$ ．
 as palcobotany．
It is to defend hls position，and that，indeed，of phyto－
phytopathological（fī－tọ－path－ō－loj’i－kạl），a． ［＜phytopatholog－y＋－ic－ili．］Of or pertaining to phytopathology．
phytopathologist（fī ${ }^{\prime \prime}$ tō－pä－thol＇ō－jist），$n$ ．［く phyturnog－y＋－ist．］One who is skile［is pases of plants；a mycologist．
 фuTóv，plant，＋F．pathology．］The science of the diseases of plants；an account of the dis－ eases to which plants are liable；mycology．
Phytophaga（fī－tof＇a－gạ̈），n．pl．［NL．（Duméril， 1806）：see phytophagous．］1．In entom．：（it）A very large group of phytophagons tetramerous coleopters，having the head not rostrate，the

laticnlits），female，natural size．
rambycide，Spondylida，and Bruchid
rambucidse，Spondylidx，and Bruchidse are sense the Ce See also cuts under Cerambyx，Chrysomela，and Bruchus． （b）A division of terebrant hymenopterous in－ sects represented by the families Teuthredinida and Uroceridse，or the saw－flies and horntails； the Securifere of latreille：contrasted with Eu－ tomopherga and Grullieolze．（c）［Used as a sin－ gular．］A genns of dipterous insects of the family Tipulitlo．Romelami，1840．－2．In ichth．， a group of eyprinoid 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－feeders．
The Phylophaga are divisible into two groups，one ex－ slotlis，ond the ornor 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，herbivo－ rous cetaceans（Sircnia），rodents，and rumi－ nants of Cuvier on the one hand，and the eden－ tates of Cuvier（minus the monotremes）on the other hand，together forming two orders，Dip－ lodontia and Aplodontio，collectively contrast－ ed witl Zoöphagu．
phytophagan（fi－tof＇a－gan），a．and $n$ ．［＜phy－ tophag－ous＋－an．］I．a．Same as phytophia－
II．n．A phytophagous animal；specifically a member of the Phytopheaga，in any sense．
Also phytiphagar． maxilla with
two lobes，the antenaæ linear and of moder－ ate length or short，the body ovate，olblong，or romnded，and the elytra covering the sides of the abdomen．They are found on plants， and number upward of 10,000 described species，represent－ ing several different dre，are characteris． tic examples，and the name is some－ times restricted to these，thought in a ．
＋Tós the classification of plants；systematic botany． Compare zoötıxy．Lester F．Hard，Dynamic Sociology，I， 120.
Phytotoma（fi－tot＇ō－mịi），n．［NL．（Molina， 1789），＜Gr．фuтóv，plant，＋－тонос，＜тє́ тapriv，cut．］The only genms of Phytotomidx．


Phytotoma rara．
Three species are described，P．rara，P．angustirostris，and $P$ rutela．These birds are said to do much damage by cutting tender sprouts and bus ith their serrated hill． their voice is harsh and gratlng．

## Phytotomidæ

Phytotomidæ（fi－tō－tom＇i－dē），n．pl．［NL．， otomu＋－illæ．］A family or clamatorial passerine birds，represented by the genus I＇lytotoma，having a conirostral bill with serrate tomia，and certain peculiar cranial characters representing an ancient type of structure．It ia pecniar to Sonth America，and contain one genus and a few species or Chm，Boivin，anuthe argen－ tine Itepublic．Ita relationshipa are with the Cotingidie and Pipruze．
phytotomist（fi－tot＇$\overline{0}-\mathrm{mist}$ ），n．［＜phytotom－y， verctablo anntomy
phytotomous（fi－tot＇ō－mus），a．［＜Gr．фитér＇，a plant，+ －тоноs，$\langle\tau \dot{\varepsilon} \mu \dot{\varepsilon}(v$, тaueiv，cut．］Leaf－cut ting or plant－cutting，as a bird or an insect．
phytotomy（ $\mathrm{ti}-\mathrm{tot}^{\prime} \mathrm{o}-\mathrm{mi}$ ），$n_{0}[=\mathrm{F}$. phytotomic $=$ It．fitotomia，$\langle$ Gr．фutóv，a plant，$+\tau$ faveov， таиєiv，cut．］The dissection of plants；vege－ table anatomy
Phytozoa（fī－tō－zō＇！ zoön，〈Gr．фvióv，a plant，+ Цఢ̆ov，an anmbal．］ 1．Plant－like animals，such as sponges，corals， sea－ancmones，and sea－mats．－2．Certain ma rine animalcules living in the tissucs of plants
phytozoan（ $\overline{\text { In－tō－zō＇an），a．and } n \text { ．I，a．Phy }}$ told or plant－like，as an animal；zoëphytie； specifically，of or pertaining to the Phytozoa．

II．$n$ ．A plant－like animal；a member of the Phytazoa，in either sense；a zoöphyte．
Phytozoaria（fi＂tō－zō－ā＇ri－ĭ），n．pl．［NL．，〈Gr．
 an animal．］Same as Infusoria，in the widest sense．
Phytozoida（fi－tō－zō＇i－dï̀），n．pl．［NL．，as Phy－ tozou + －idd．］A prime division of protozoans． It contained the flagellate infusorians．Also called Filigera．
phyz，$u$ ．See phiz．
pil ${ }^{1}$ ，pie ${ }^{4}\left({ }^{10}\right), n$ ．［Tho moro common spelling $p^{i}$ 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 com－ mon use of that sort of type．The word is otherwise referred to piel，as $a$＇mixed mess＇； to $p i e^{2}$ ，as＇pied＇or＇mixed＇；and to pie ${ }^{3}$ ，as an arint in the service－book so called．］Printing bypes mixed together indiscriminately；type in a confused or jumbled condition or mass．
One night，when，having impos＇d ing forms，I thonght my day＇s work over，one of them by aceident was broken， and two pages reduced to pi． 1 immediatcly dist Franklim，Antobiog．，p． 176
Unordcred paradings and clamour，not without atrong lifuor；objurgation，insullordination；your military rank－
iol arrangenent going all（as the typographera say of sct

pil，pie ${ }^{4}$（pi），c．t．$\quad\left[<p^{i 1}, p^{2} e^{4}, n.\right] \quad$ To reduce （printing－types）to a state of pi．
$\mathbf{p i}^{2}$（pi），$n$ ．［The name of the Greek letter $\pi, \pi i$ ， the initial letter of $\pi \varepsilon \rho \phi \ell \rho \varepsilon a$, periphery，circum ference．］1．The name of the Greek letter II．
$\pi$ ，corresponding to the Roman P，p． 2 ．The name of a symbol（ $\pi$ ）used in geometry for the ratio of the circumference of a circle to its di－ ameter．or $3.1+15927$ ：first so used by Euler．
pial（pi＇a）， 1 ．［Abbr．of pia mater．］Same a pia muter．
pıa ${ }^{2}$（pédia），n．［Polynesian（Sandwich Islands， Marquesas，ete．）．］A perennial herl，Tucen pimnatifida（also T．macielata），found wild or cultivated throughout Polynesia，and to China and Zanzibar．Its value lies in tis large fleshy tubera， from which，after rasping，the starci is washed ont and widely nsed as an articie of diet in the tropics in native use not dried，but fermented），and is eaprecialiy valucd in diarrhica and dysentery．
piaba（pi－ä＇bï），$n_{0}$［Braz．］A small fresh－ water fish of Brazil，of about the size of a minnow，much esteemed for the table．Imp． Dict．
piacere（pià－ehā＇re），$n$ ．［It．，$=\mathbf{E}$ ．pleasure．］In music，in the phrase a piacere，at pleasure （same as ad libitum）．
piacevole（piat－chā＇vō－le），a．［It．．pleasant． merry，＜piacere，please：sec please．］In musie， pleasant；playful：noting passages to be so rendered．
piaclet（pi＇a－kl），n．$[\ll \mathrm{OF}$. piacle $=\mathrm{Pg}$. piaculo $=$ It．piacolo，piaculo，＜L．piaculum，a sin－offer－ ing．expiation，also a sin，$\langle$ piare，appease，$\langle$ pius， devout，dutiful：see pious．］A grievons or se－ rious offense；a crime；a sin．Compare piacu－ lar， 9.
Not to angwer me when yom mind me is pure Neglect， and no less than a Piacle．Hosell．Letters，I．Iv． 16
piacular（pi－ak पू－1ar），a．$[=\mathrm{F}$ ．piaculaire． see piucle．］1．Expiatory；having power to atone：as，pineular rites．
In order to our redemption，Christ suffered as a piacu． lar victim，which mast be understoon to mean fa on Waterlaid，Works，VII． 76 The piacular sacriffee of his soun and heir was the last offering which the king of Moab male to deliver his coun
Encyc．Brit．，XVI． 696. 2．Requiring expintion；blameworthy；crimi－ nal；sinful；wicked．
Our iate arch－bishop（if it were not miacular for you th readi ought of his）could have tangit you in his pubiik writings theas five himitations or injoynca cercmonies．
the lirowniats
piacularity（pi－ak－ū－lar＇i－ti），n．［［＜piacular +
－ity．］The character of being piacular；crini－ nality；badness．De Quincey．
piaculoust（pi－ak＇ū－lus），a．［＜L．piaculum，ex－ piation：see piacle．］Same as piaeular．
And 80，as Cresar reports，unto the ancient Britains it was praculmas to tast a goose，which dish at present no table is without．Sir T．Bronne，Vnig．Estr，iii． 24.
piaffe（pi－af＇），e．i．；pret，and pp．piaffed，ppr． piafing．［＜F．piaffer，paw the ground，as a horse，lit．make a show，bo ostentations，strut．］ In the manège，to advance with the same stel as in a trot，flinging the right foro 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．Tribume Book： of sports，p．41．
Str Piercic Shafton．．．．Kept alternately pressing anc checking his gay courser，forcing him to praffe，to cara－ cole，to passare，and to do ali the other feataof the schovi． cott，Monastery，xv
piaffer（pi－af＇er），n．［＜F．piuffer．inf．taken as a nom：see miaffe．］The act of piaffing．Some－ times called spanish walh．
The slow priafer is ohtained by the siow and alternate pressure of the rider＇a lega．The quick puafer by quick ening the alternate presaure of the ieg．

Garrard，Training Cavalry Iforses，p．oin．
pial（pi＇nl）， $1 . \quad[<$ pia $+-a l$.$] Of or pertaining$ to the pia mater；pia－matral．
In some cases also the appropriate adjectives are em． ptoyed，e．g．piarl，dural．
 pia mater，lit，pions or gentle mother（opposed to dura muter），in fancifnl name：L．pia，fem．of piu． （see pious）；mater，mother：see mater2．］The delicate fibrous and very vascular membrano 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 calicd pia．－Pla mater testis．same as tunica ras． culora．
pia－matral（pieä－mātral），u．［＜pill mater + －fl．］Pertaining to the pia mater；pial．
pian（ pian＇an＇$^{\prime}$ ，$n$ ．［＜F．pian，yaws．］In pathot．，
pianet，$n$ ．A Middle English form of peony．
pianet ${ }^{1}{ }^{1}, n$ ．［Also pionet，piammet，pyannet，py－ amat，appar．through OF．pion，dim．of OF．pie． a pie：see $p i^{2}$ ．］The magpie of Europe，Piea
pianet ${ }^{2} \gamma_{1} n$ ．［By confusion with piunct］，a mag－
pie；ult．＜L．pieus，a woodpecker：seo Pieus．］ 1．The lesser woodpecker，Piens minor．－2． The oyster－eateher，Hxmatopus ostrilegus．
pianet ${ }^{3}$（pi＇q－net），n．［Prop．pionet．くpion + －et．］The double peony．［Prov．Eng．］
pianette（pê－an－net＇），$n .\left[<\right.$ picmo ${ }^{2}+$－ettc．$]$ In England，a small or miniature upright piano－ forte．In France also called a bibi（a minced form of bébé，baby）．
piangendo（piàn－jen＇dọ），a．［It．，ppr．of pian－ gere，piagvere，weep：see plain ${ }^{2}$ ．］In musir， plaintive：noting a passage to be so renderen．
pianino（pē－ànénō），n．［İ．，dim．of piano：see pianism（pi－an pright pianoforte．
pianism（pi－an＇izm），$n_{\text {．}}$［＜piano ${ }^{2}+$－ism．］The act，process，or result of performing music upon the pianoforte；the technique of the pianoforte；the adaptation of a piece of music
to effective performance on the pianoforte．
pianissimo（pē－a－nis＇i－mō），a．［1t．，superl．of piano：see piano ${ }^{1}$ ．］In music，very soft；with the minimum of force or loudness．Usually abbreviated $p p$ or $p p p$ ．
pianist（pi－an＇ist），n．$[=$ D．G．Dan．Sw．pianist $=\mathrm{F}$. pinniste $=\mathrm{Sp}$ ．piamista $=\mathrm{Pg}$ ．It．pianista； as piano + －ist．］A performer on the piano－ forte．
pianistic（pé－a－nis＇tik），a．［＜pianist + －ie．］ or pertaining to a pianist．［Rare．］ $\operatorname{piano}^{1}$（pih＇nō），a．［＝F．Sp．Pg．piano，くIt． piomo，soft，plane，＜L．plumus，plane：see plaur． plain．］In music，soft；with little force or lond－ ness：opposed to forte．Usually abbreviated $p$ ．
piano ${ }^{2}\left(\right.$ pilan＇óa $\left.^{\prime}\right)$, n．$[=$ D．G．Sw．Dan．F．Sp． l＇g．piano，＜It．piano，short for pianoforte： see pianofortc．］A pianoforte，－Boudotr plano， cabinet ptano，an upight piann－－Cottage piano． orte whose whres are set in vioration by clectromagnets，inatead of ty hammers－Grand pl－ ano．See pianoforte．－Pedal piano．See pedal，a．－Pic－
colo plano．See piccolo．－Square piano，upright pi－ colo plano．See pice
ano．see pitanafurte．
piano－case（ 1 i－an＇ö－kās），$n$ ．The wooden box inclosing the mechanism of a pianeforte．
piano－cover（pi－an＂ō－kuv＂er），$n$ ．A eloth or rubber cover for a pianoforte．
pianoforte（pi－an＇ö－fôr－te or－fört），$n$ ．［＝D．G． Sw．Dan．F．Sp．Pg．pianoforte，＜It．pianoforte， a pianoforte，＜pieno，soft（sec pirmol），forte， strong，〈 L ．fortis，strong：see fort，forte ${ }^{2}$ ，foree 1 ．］ A musical instrument of the perenssive group， the tones being produced by blows of hammers upon stretehed strings，and the hammers be－ ing operated from a keyboard．Esscntially，the torically it replaced the ciavichord and harpsichord，which

were kcyloard inatruments more skin to the harp than to the dulcher．The duicimer has been known in some were madie during the gixteenth and seventeenth centn． ries to comblhe a keyhoard with it，perhaps tine most im． portant lucing the pantaleone of Hebenstreit．The chief esthetic motive to thicae attempts arose from the fact that the keyboardi－inatruments then known were neariy or en－ tircly incapabie of gradation in the londness of their tonc： hence the new inarrument，when invented，was calted a pecníarity wat that to tore might fe made either loud or solt at the player＇s will．The earlicst manupactore of pi－ anofortes of which there is certain record waa by Bartolo－ meo Cristofori of Padua，about 1710．Variona improve． ments have heen and are atill being made in detaifs，but the essentiaj ejements of the mechanism have not been radically changcc．These elements are am follows（a） The frame or back ia a framework of metal，with rarious cross－bars and trusses so planned as to offer a stanch re－ modern to the tenaion of the atrings，This tension in a frame are attached on one side or end the efring po and on the other the ereat－ulank，to the former of which one end of the strings is fastened，while in the jatter are set the tuning pins，around which their other end is wond， and by turning which their tension may be adjosted． framea are somctimes made of wood，but ususily of iron， preferably cast in a singie piece．（b）The stringa are sfeel wirea of graduated thickness and jength，the larger being made heavier by being wound with copper wire．For wire is provided，hut for most of the others there are two

## planoforte

or three wires，which are tuned $\ln$ unison，and plseed so that they shall be struck simuitaneously by a single han
mer．（c）The sounding－board is a thin piate of selected wood so placed under the strings that it is drawn into sympathetic vlbration with them．The sonority and quality of the tones depend much upon lts material，form， and attachment．At the side or end next the string． plste there ls an opening in the sounding－board for the levers，${ }^{2}$ ）The action comprises the atrings to sound．It ineludes a keyboard（which see） mads up of keya or digitals，each of which wotks on s pressed，the back end ls raised，cartying with it a rod called a jack，the npper end of which propels a felt－tipped hammer against one or morestrings with a blow．At the same instant a damper ls lifted from the stringa so ths they can vibrate freely．After the blow ls given the ham mer falis back agsinst s check，whif 1 vifious exceedingly in lifted untii the key is relessed． genious devices are nsed to provide for extreme rapldity of msnipulation．Various meehanicai effeets are pro duced by means of pedals，such as the damper or loud pedal，which lifts the dampers from all the strlngs at onee，so that sli the strings sonnded shail continne to sound，and other strings shali be drawn into aympathetle vibration until the pedai is released；a sustaining pedal， which hoida up ali the danpperg that happen to be raised protonged st wiil；and a soft pedal which either inter－ proses a strip of thin felt between the hammera and the strings，or diminishes the distance from which the ham－ mers strike，or movea them to one side，that they may atrike only one instead of two or tinree strings，so that a sof tone ahall be produced．The compass of the keyboard varies from five to seven and a haif oetaves．Great care as taken that the hammers shani atrike the strings at anch suppress the others，（e）The case is a wooden box in whifeh the whole lnstrument is contained．Its form va． rles according to the vsriety of the pianoiorte．A grand viano，the iargest form of which is ealled a concert grand， is harp－shaped，like the harpsichord，and has the strings strung herizontaliy at right angles to the keyboard．A equare piano，until iately the commonest form for privite nse，is rectanguiar，like the elavicbord，and has the strings strung horizontaily，psiallel with the keyboard．An up right or cabinet piano is fike a square set up on edge，and hoth strings strisg the case is often made of preclons woods elaborately carved and iniaid．The importance of the pianoforte rests npon its powerful and finely gradusted tone，its convenience for the production of concerted music，and its universal popnlarity．Its wide－spread use brings into promincuce，however，the disadvantagea of a percussive tone，which cannot be sinstained or varied af ter the initial stroke，of an ease of manipulation which invites slovenly and vnlgsi use，and of a temperament
which with the common negleet of frequent tuning often hopelessly corrupts the player＇s musical ear．The often hopelessly corrupts the player＇s musical ear． of that of the harpsichord and ciavichord．Abbreviated pf．－Oblique planoforte．See oblique．－Planoforte－ player＇s cramp，an occupation－neurosis，silied to writer＇s cramp，developing in pianoforte－piayers．－Sostinente pl anoforte，a name given to various forms of the pisio forte constructed with aview to sustain the full tone like an pianograph（pi－an＇ō－gräf），n．［＜E．piano＋Gr －$\rho a \phi i a, ~<~ \gamma \rho a ́ \phi \varepsilon \iota v$, write．］A form of music－re corder．See music－recorder．
piano－maker（pi－an＇ō－mā＂kèr＇），$n$ ．A maker of pianofortes．
piano－music（pi－an＇ō－mn̄＂zik），$n$ ．Music writ－ ten for or performed on a vianoforte
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 piano forte instruction；also，a book showing such method．
piano－stool（pi－an＇ō－stöl），n．A stool，gener－ ally adjustable in height，used by a performer on the pianoforte
piano－violin（pi－an＇ō－vĩ－ō－lin＂${ }^{\prime \prime}$ ），n．Same as harmonichord．
piarachnoid（pī－a－rak＇noid），$n$ ．［ $\left\langle p^{\prime}(\right.$ a mater $)$ ＋arachnoid：see arachnoid， 2 （a）．］The pia mater and the arachnoid taken together．
Piarist（pi＇a－rist），n．［＜NL．${ }^{*}$ Piarista，＜J． 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 Rome by Joseph Calasanza about 1600 and sanc－ tioued a few years later．In addition to the three ususl monastic vows，the Pisrists devoted themselves to the free instruction of youth．They are fonnd especialiy in the Austrian empire．
piarrhæmia（pi－a－1＇émi－ä），$\quad$［NL．，く Gr．$\pi / a-$ pós，fat，＋ciua，blood．］Same as lipxmia．
piassava，piassaba（pi－as＇a－vä，－bä̀），n．［Pg． piassava，piacaba；a Braz．name．］1．A coarse fiber yielded by two palms，Attalea funifera and Leopoldinia Piassaba．In Sonth America it la made tor coarse but dursble ropes；in Europe it is used chiefly for atreet－brooms．The product of the latter speciea is mercisi srificie．See Attalea，bast－palm，Leopoldinia，Para grass，and cut in next column．
Since the introduction of Piassaba ．．．the manufscture brush－making fudustry．Spons ${ }^{2}$ Encyc．Manuf of the 2．Either of the above palms．

piaster，piastre（pi－as＇tér），n．［＜F．piastre $=$ Sp．Pg．piastra，piaster，＜It．piastra（ML． plestra，a piaster），a thin plate of any metal，a dollar，＜L．emplastrum，a plaster：see plaster．］ 1．The unit of Turkish currency，represented by a silver coin worth about 4．4 United States cents（the Turkish name for it is ghūrūsh）．－2． The Spanish dollar．See dollar，1，and peso． piationt（pī－ā＇shon），n．［＜L．piatio（n－），an ap－ peasing of the gods by offerings，＜piare，ap－ pease：sce piacle．］The act of making atone－ ment；expiation．Imp．Dict．
piazza（pi－az＇ä；It．pron．piàt＇sia），n．［＜It．pi－ azza，a square，market－place，$=\mathrm{Sp} . p l a z a=\mathrm{Pg}$. praça $=\mathrm{F}$. 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 Piazzu dell＇Anmunziata in Florence．
Whereupon the next morning，being Sunday，Wolfe came to Chsioner＇s Chamber，and prayed him familiarly to go walk with inim abrosd to the piazza or marketstead．
Foxe，Martyra，an． 1555.
Din＇d at my Lo．Treasurer＇s，the Earle of Southampton， in Blomesbury，where he was building a noble square or piazza，a iittle towne．Evelyn，Diary，Feb．9，1665．
The benedietion was much finer than on Thursday，the day insgnificent，the whole mazza filled with a countiess
multitude，all in their hoiday dresses． 2．An arcaded or colonnaded walk npon the exterior of a building；a verauda；a gallery． ［A less correct use．］

The low projecting eaves forming a piazza along the front，espable of being closed up in bad weather
roing，sketch－Book，p． 429.
He has put a broad rerandah（what we so commonly call a piazza）all aronnd the house．
fotley，Correspondence，II． 283.
piazzian（pi－az＇i－an），a．［＜piđzza＋－ian．］Per－ taining to，resembliag，or characteristic of a piazza．

Where in Pinto＇s gardens paiatine
luiciber＇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＊nabblc，equiv． to babble．］Tattle；babble．Forcestcr．
pibroch（pébroch），n．［＜Gael．piobaireachd， the art of playing on the bagpipe，pipe－music， ＜piobair，a piper，＜piob，a pipe，baggipe（see of music，peculiar to the Scottish Highlands， performed upon the bagpipe．It conslsts of a ground－theme or air calied the uriar，followed by geveral with a quick movement called the creanduidh．Pibrochs usually increase in difficulty from the beginning to the end，snd are profusely ornamented with grace－notes eslied warolers．They are genersily intended to exeite a mar－ tial spirit．They also often conatitute a kind of program－ muaic，intended to represent the various phases of a bat－ pursuit，and the the attsck，the connic，the night，the pursurit，and the rament for the fallen．The names they as＂The Rald of Kilchrist，＂attributed to the piper of Discdonsld of Glengarry，and anpposed to hsve been com－ posed in 1603．The term is sometimes used flguratively by poets to denote the bagpipe itself．

> Pibroch of Donuli Dhu, Pibroch of Donuil, Wake thy wild voice anew, Summon Clan Connil.

## cott，In Albyn＇s Anthology．

picl${ }^{1}, n$ ．A Middle English form of pike ${ }^{1}$
$\mathrm{plc}^{2}$（pik），$n$ ．［Turk．pik．］A measure of length， arying from 18 to 28 inches，common through out Moslem nations，and used especially for measuring textile fabrics．
picaresque
Pical（píkïi），n．［NL．（Brisson，1760），〈L．piea， a magpie：see pie ${ }^{2}$ ．］1．A genus of oscine passerine birds of the family corvidx and sub－ family Garrulinx，having an extremely long graduated tail，the nostrils covered with an－ trorse plumules，and the plumage iridescent black and white；the magpies．The common magpis of Enrope la P．rustica，P．caudata，or $P$ ．pica．That of America la commoniy called $P$ ．hudsonica，but it is scarcely a distinct specles．The yeliow－billed magple Californis 2 ［l．c．］A bird of the cenus Pi pie．－Pica marina，an old name，not technical，of th oyater－catcher，tranalating the popular name sea－pie．
pica（ $\mathrm{pi}^{\prime} k \ddot{a}$ ），$n$ ．［＝ $\mathrm{F}, \mathrm{Sp}$. Pg．It．pica，＜NL． pica，a vitiated appetite，so called in allusion to the omnivorous habits of the magpie；＜L． pica，a magpie：see lical．］In med．，a vitiated craving for what is unfit for food，as chalk ashes，or coal．
pica ${ }^{3}$（pi＇kạ̈），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；く L．pica，a magpie：see Piea1 and pie ${ }^{2}$ ．］1．Eccles．same as ordinal $2(c)$ ．

Suppoae then one that is sick should have this Pica，and long to be annolied；why might not a lay－friend annoil a 2．An alphabetical catalogue of names and things in rolls and records．
pica ${ }^{4}$（pi＇kïi），n．［So called with ref．to the black－letteir 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 small－ pica（smaller）．It is equal to 12 points in the new sys tem of sizea．（See point $1,14(b)$ ．）The sizes of type respec tively esiled $2-, 3-, 4-5$－，and 6 －llne pica have bodies thst are equsi to $2,3,4,5$ ，and 6 lmea of plea．Leads are 0 －to－pica or 10 －to－pies，according as 6 or 10 set together －to－pica or 10 －to－pi．

## This is Pica Type．

Double pica，in England，a size of type equal to 2 lines ype giving about 3 3）lines to the inch．In Great Britain his size is known as double pica．－Two－line pica，a size of type of abont 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＇$), \quad$ ． $2 p .,<$ pica，a pike， lance：see pike ${ }^{1}$ ．］In bult－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 avoid disabling him．The inorse of the pleador is ften disembowered hy the buls，the maing armor for the weight of the horse falling on them as to protect them agalnst the bull．
The light darts of the picador ．．sting，but do not Picæ（písē），n．pl．［NL．，pl．of Pica：see Pical．］ In the Linnean system of classification，the second order of birds，more fully called Ares picæ．It conaisted of the genera Psittacus，Ramphastos， Gracula，Paradisea，Troyon，Bucco，Cuculus，Yunx（Iyrax）， Picus，Sitta，Todus，Alcedo，Merops，Upupa，Certhia，and Trochilus．Though thus a heterogeneous and artiffiai group，it corresponds in the main with the modern order passerine forma（namely，Corvus，Oriolus，Gracula，Para． disea，Sitta，and Certhia）would leave it very nearly the same as Prcariz．
picamar（pik＇a－mär），n．$\quad[=\mathrm{F}$. picamare，＜L． pix（pic－），pitch，＋amarus，bitter．］The bit－ er principle of tar．It can be separated in the form of a colorless oil．
picaninny，$n$ ．See piccaninny．
Picard ${ }^{1}$（pik＇ärd），n2．［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 Pic－ arda are accused of an attempt，under the guise of re－ practices of the Adamites，in golng absolitely unclothed and ln maintaiuing the community of women，etc．Ses Adamite， 3.
picard ${ }^{2}$（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．［＜Picardll$+-i s t$. An occasional form of Picard ．
picaresque（pik－a－resk＇），a．［F．，＜Sp．picaresco （＝Pg．picaresco），く pícaro，a rogue：see picaro．］ Pertaining to or dealing with rogues or pica－ roons：said of literary productions that deal with the fortunes of rogues or adventurers，and especially of works in Spanish literature about

## picaresque

the beginning of the seventeenth eentury，of which＂Guzman de Alfarache＂was a type．
The rlse of the tasto for picaresque IIteraturo in spain towsiris the close of tho 18th century was istal to the writ Picariæ（pīki＇ri－ $\bar{\theta}$ ），n．pl．［NL．．，fem．pl．of ＂picarius，＜1．plous，a woodpecker：see l＇icus． In Nitzseh＇s system of classification，as edited by Burmeister in 1840，an order of birds，in stituted for the reception of the Macrochires， Cuculina，Picinax，Psittucina，and Amphibota of his carlier arrangement，with the addition of the Caprimulgina，Todidx，and Lipoglosse （the last consisting of the genera Buccras， Upupa，and slecdo）．With various modifentions， and espeeially with the excluslon of the raitaci，the term continues in general nise hy ormithologists as the name of a group of non－passerine nou－raptoriai lanul－hribs ；but t is so heterugeneous that no diagnustio charaeters can be assigned，and the tendency now is to drop the term and covered to ordinal or subordinal rank wider the name Macrochires，Coccyges，and Ficiformes，or their equlvalents picarian（pī－kàri－anu），a．and w．［＜P＇icurie＋ －an．］I．a．Of or pertaining to the Picaris： licing or resembling one of the Picarix．

II．$n$ ．One of the licurie
picarot（pik＇a－rē），n．［Alse piclaro；〈Sp．picu－ $r o=\mathrm{Pg}$ ．рісаro $=\mathbf{1 t}$ ．piccuro，a rogue；ef． F ． picorer，steal cattle，forage：seopichecr，pickery．］ A roguc；a thief．
The arts．．used by our Spaniah pickaroez－I mean filehlng，foisting，minmling，flliting．
，idletan，Spanlsh Gypsy，ii． 1
picaroon ${ }^{1}$（pik－ą－rön＇），$n$ ．［Formerly also pich－ aroune，picticram；＜Sp．picaron，a rogue，$\langle$ pica－ ra，a rogue：see pickecr，mickery．］1．A rogue or cheat ；one whe lives by his wits；an adven－ turer．
I could not reeover your Diamond liatband，which the Picaroon snatehed from you in the Coach，tho 1 nsed al
Ihink I in thy countenance sonethe 1 I think I see In thy countenance something of tho ped－ 2．A plunderer；especially，a plunderer of wrecks；a pirate；a corsair．
This poore vessell．．．the next day was taken by a prize，makes a second thm for tha West Indies．

Quoted in Capt．John Smith＇g Works，IL． 132. Some filgates should he always jn the Downs to chsse micaroons from infesting the coast．Lord Clarendon
picaroon ${ }^{2}$（pik－a－rön＇），n．［Origin uneertain．］ An instrument like a boat－liook，used in moor－ ing logs or deals．［Canada．］
Picathartes（pik－a－thär＇tēz）．$n$ ．［NL．（Lesson， 1898），fer＂Picacathartes，＜Pica＋Cathartes，in allusion to the long tail，like a magpie＇s，and the bare head，like that of an American vul ture of the genus Cathartes．］A remarkable genus of Corridx．The only apecles，P．gymuocepha．

the Gold Coast，western Airien．It is 162 Inches long，the tain ；anck arav Inelluing to blackish on tho bnek parts are slaty parts are creamy－white．This slngular bird was called tufted gracke in some of theold bookn，and Wagler named the genus Galgredus in 1827；bnt the latter nanie is pre occuplet In snother connection（Brisson，1760）．
picayune（pik－a－yön＇），n，and a．［Prob．for ＂picayoon（with term．as doubloon，etc．），＜ F picaillon，a farthing，in slang use casl，＂tin＂ cf．It．picciolino，a farthing；piccolo，little．］I u．Formerly，in Florida，Lonisiana，and adja－ cent regions，the Spanish half－real，equal to $r_{6}^{1}$ of a clollar，or 64 cents；now，the five－cent piece or any similar small coin．
Still，the fact remains thst the average＂Comminist＂ has not one pucayuns＇s worth of lnterest in the State as

II．a．Small；petty；of little value or не－ count：as，picayune politics．［U．S．］
If ouly two cents are required，you will have prevented a pricayune waste．The W＇riter，111． 112.
picayunish（pik－a－yo＇nish），a．［＜picayuиe＋ －ishl．］Of little value or aceount；small；petty； paltry；mean．［Colloq．，U．S．］
piccadiilt（pik＇a－dil），n．［Also pickadill，pickn－ dil，picudill，piecadell，picadell，piekadel，picka－ dell．piekurdilt ：＜OF．picculitte，picatille，a pic－ cadill，with dim．suffix，く Sp．picado，prieked， picreed，panetured（cf．pieain，a pmeture，pi－ cadura，an ornamental gusset），＜piear，prick， pierce，puncture，＜pict，a pike：sce pikcl．］ 1 ． A large stiff collar in fashon abont the begin－ ning of the reign of James I．，but the preeise character of which is unknown．It appears to have been of French origin．

This（hater）is a coarse wearing
Twill sit but seurvily upon tils coilar
int 1 milienee ls as good sa a French pickadel．
Fletcher，Pilgrim，II． 2.
Which for a spanlah blocke hls Janda doth aeli
Or for to buy a standing pickedell？
Pasquil＇s Night－cap（1612）．（Nares）
2．An edging of lace or cut－work，forming the ornamental part of the bioad collar worn by women early in the seventeenth century．
A short Dutch walst，with a round Catherine－wheel isr－ dingate，a close sleeve with a eartooae collar，and a picka－

And in her fasibion she ls llkewise thus，
In ev＇ry thing sho must be monstrous．
Iter pacadel shove her crown ipp－bears，
Drayton，Mooncalt
piccaget，pickaget（pik＇āj），n．［ME．picagium， prob．〈OF＇piquer（？），Norm．pecker，break open： sce pich1．］Noney paid by strolling players and others for the pivilege of breaking ground for the ereetion of their booths at fairs，cte

Know ye that Klng Athelstan of famons memory ilid grant．An exemptlon of all manner of Imposts，Toll， Defoe，Tour thro Great Britain，iii．188．（Dacies） Courts of ple－powder，stallages，tolls，piccages，with the
fuilest privilcges ever enjoyed by the prior in the preposi－ fuileat privicg
ture of Cartmel

Qnoted In Baines＇s Hlst．Lancashire，11．6к0．
piccalilli（pik＇a－lil－i），и．［Origin obscure．］$A$ kind of pickle inade up of various vegetables， chopped and seasoncd with mustard and pun－ gent spices．
piccaninny，pickaninny（pik＇an－nin－i），u．；pl． piccuninnies，pickanimmies（ -iz ）．＂［Also picumin－ ny；Cuban piquinini，little，an adj．used ly． negroes，and applied to persons and things； perhaps an accommorlation of Sp ．pequeño nino，little infant：pequeño（ $=$ Pg．реquено）， little，small（ef．It．piccolo，small：sce piccolo）； niño，m．，a chilel，boy，niña，a gitl．］A baby； a chind；especially，the child of a member of nny megroid race．

You should have seen me coming in state over the pad dock with my hair down，and five－and－forty black fellows， jobros，preaninnues，and all，st my heels．You would have Isughed．II．Kingstey，IIllyars and Burtons，xxvili．

## You were an exceedingly small picaninny

F．Locker，The Old Cradle．
A poor puny Jittle piekaninny，black as the ace of spades．
picchet．A Middle English form of pitch2，pitch2． and of pilie ${ }^{2}$
picchetato（pik－ke－tï＇tō），a．In unusic for in－ 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＇ẹ－lō），$u$ ．［＜It．piccolo，small；ef． Sp．рсqueño $=$ Pg．pequeño，small（see picca－ minny）．］1．A small flute，sounding an octave higher than the ordinary flute．Also called flato piccolo，octace－flute，ottarino，and otte－ rius．－2．An organ－stop giving tones like those of a piceelo．－Bombardo piccolo．Same as obre， 1. －Ptecolo plano，a small npright pianolorte，fistroduced by Robert Fornum of London，In 1829 ．
pice（pis），n．sing．and $p l$ ．［＜Marathi paisu．］ A money of aceount and a copper coin（one


Half－Pice，in the British Museum．（Size of the origital）．

Picidæ
fourth of the anma）of India under British rulc，equal to about three fourths of a E＇nited States cent．Also miysn，pysa．
 the pitch－pine，or perhaps the spruce or the fir（cf．Gr．$\pi$ tikn，the fir），$\langle$ pix（pic－），pitch：see pitch．］A genus of coniferons trees，of the tribe thictines，incheding the spruce．It is char－ acterized by the everreen four ghded feaves jolnted to the persistent petiole－mane，ntanlmate tlowers solitary in the axils of the upper leaves，and reflexed eones with persist－ ent scalea，hanging near the end of the liranches．Gireat confuslon regarilug tho apruce and fir existed among the thors（following Don， 1838 ）loug wrote I＇$^{\prime}$ icea for the fir， Abries for the sprice ：Asa Gray and others（following sus． （icu，1789）unlted both umder Abies：present usacge adopta （sinee Bentham and Hooker，1880）licea for the spruce． Abies for the fir．Picea includes abont 12 species，natives of north temperato and arctle reglona．They bear long and narrow spiraly matterm leavea aprending $\ln$ all di－ rectlons，and long eonea with double thim－msrgined scales each with two winged seeds．Sec ajruce and king－zine， and compare fir and pitch：．
equiv．to（picesen－tia），u．［＜L．I＇icentinus． equiv．to l＇iceus（Jicent－）and J＇icenus，pertain－ ing to Picenum，〈 l＇icrиum，Picenum（see def．）．］ Of Pieenum，a district in the eastern part of Italy noted for its fruits and oil．
Admirathle recelpt of a saiacacaly of Apleins：．．．three veatine clicese pine kernels cucumbers irted onions minneet small；pour a soup over it，garnili it with suow． and send it up in the cacaluhm． piceous（pish＇ins），a．$[=\mathrm{Pg}$ ．It．piceo，$\langle\mathrm{L}$ ． piceus，pitchy，jitch－black，＜pix（pie－），pitch： sec pitchi．］In bot．and coül．，pitch－black； black with faint dark－red tinge．
piche ${ }^{1}$ ．A Middle linglish form of pitch ${ }^{1}$ and pitch2．
piche ${ }^{2+}$ ，n．［Early mod．E．，also pyrhe：＜ME． piche，pyche；origin obseure．］A wicker basket： also，a basket or trap for fish．Cath．Ang．，p． $277^{\circ}$ ． pichert，$n$ ．A Middle English form of pitcher ${ }^{2}$ ． pichiciago（ $\mathrm{pich}^{\prime \prime} \mathrm{i}-\mathrm{si}-\mathrm{ii}$＇gō），$u$ ．［S．Amer．］The

little truncate armadilio，Chamydophorus trom－ cutus．
Pichurim bean．A cotyleden of the sced of The Sonth American tree Deptandra luchury． These beans have the medicinal properties of common aromatlos，and sre sald to be used in South Americs in
place of mutmeg．Also Pitchurin bean，Brazian bean， place of nutmegs．
Picicorvus（ $\mathrm{p}^{\text {and }}$－si－kôr＇vus），$n$ ．［XLL．（Bemaparte． 1850），lit．＇pie－crow，＇＜L．vicn，a magpic，＋ corcus，erow．］A genus of corvine birds of western North America，having the form of the Old World mutcrackers of the gemus N゙ucifragh，

but the plumage gray，with black and white wings and tail．The only species is $P$ ．columbianus， conmoaly ealied Clarke＇s crote or American nuteracher，in－ hatiting monntainous snd especlally coniferous regions．
Picidæ（pis＇i－dē），n．pl．［NJ．，〈 ${ }^{\prime}$＇icus + －idæ．］ A large family of scansorial zygodactyl picarian birls，named from the genus Picus，character－ ized by the habit of picking the wood of trees

## Plcidæ

both to procure food and to construct nesting places；the woodpeckers．（a）In a broad aenae，a fam－ lly lncluding the piculeis and wrynecks，which have so tail－feathers net used in climbing，and divided into Pici nze，Picumminet，and Ynginz．See cuta under Picuro， Picus，and wryneck．（o）hy exchnion or the laat wecker respectively types of differentinate tall－feathers uaed in proper，whe freat and formit the feet a tripod of support．The tail conaista always of twelve rectrices，but the next to the outer palr are very amall and concealed，so that there appear to be only ten The wing ls more or less pointed，with ten primaries，of which the first la ahori or spurious；the coverts are alort as In pasaerine birds．The feet are iear－toed and zygodac tyl（excepting in the genns roider） gland is tufted the carotid is single，ceeca are wanting and the manubrium of the breast－hone is bifurcate．The principal peculiarties are found In the skull，beak，an tongue．The palatal structure la unique and of the typ called by Parker saurognathous，and the whole aknil is re markably aolid and firm．The beak is eminently fitred，ik a gouge or chisel，for boring into wood．maved，acute，and typlcal Picid $x$ thls instrument is a little curved，acute，and not ridged on the aidea， is perfectly atralght，very hard，brumeled and sirengthened wlithidgea on the sides．Excentin afew genera（as Sphyro picus）the tongne la lumbriciform or cylindrical，barbed at the end，and capable of great extension；it is used as apear to capture nsecta．The horns of the hyold bone are very highly developed，aa a rule，curling up over the back of the head，even as faran the orbital or nasal cavities，and the aallvary glands are very large．The species are nu linabiting nearly all parts of the world．They are chiefly ingectivorous hut also frugiverous to some extent nest heles which they excavate with the bill，and lay cryatal white eggs．They are not regularly milgratory，and not musical．Besides their vocal cries，they make a loud rat tling noise by tapping trees．see cuta under campophius Centurus，Dryocopus，ficker，Melanerpes，pair－toed，Ficu pileated，pitahaya，popinjay，sapsucker，woodpecker，and Xenopicu
piciform（pis＇i－fôrm），a．［く NL．piciformis，く L．picus，a woodpecker，＋forma，form．］Hav－ ing the folm or structure of a woodpecker；re－ lated to the woodpeckers；picoideous；specifi－ cally，of or pertaining to the Piciformes
Piciformes（pis－i－fôr＇mēz），n．pl．［NL．，pl．of piciformis：see piciform．］1．In Garrod＇sclas－ sification，a superfamily of anomalogonatous picarian birds，having a tufted oil－gland，one carotid，and no cæca，including the I＇icidre aud some related families：contrasted with Cypscli－ formes．－2．Iu Coues＇s system（1884），the wood－ peckers alone as a suborder of I＇icarix，com－ posed of the three fanilies Picidx，Picumnirle， and Iyngidx．
Picinæ（pi－sīnē），n．pl．［NL．，くPicus＋－inæ．］ momor（ $1 \dagger$ ）In Nitzsch＇s classificatiou（1829）， drocolapte of Mr birds，equivalent to the Ien－ cidx（ $a$ ），made by elimination of the Picumminx and Iynginx：same as I＇icidx（b）．（c）A sub－ family of Picida $(b)$ ，containing the most typi－ cal woodpeckers，which lave the bill perfectly straight，ridged and beveled on the sides，and truncate at the end，and the tongue usually ex－ tensile．
picine $\left(\mathrm{pi}^{\prime} \sin \right), a$ and $u . \quad\left[<\mathrm{NL} .{ }^{*}\right.$ picinus，くL． picus，a woodpecker：see Pieus．］I．a．Like a woodpecker；being or resembling one of the Picidle．

II．$n$ ．One of the Picitlo．
pick ${ }^{1}$（pik），v．［Early mod．E．also pike，pyke （partly merged in pikc ${ }^{1}, v_{0}$ ）；also peck，which is partly differentiated in use（see peck－1）；＜ME． picken，pikken，also pekken，also piken，pyken （păken），pick；perhaps＜AS．pycan（found but once，in the passage＂and lèt him pycan ut his eágan．＂＂and caused［one］to pick out his eyes＇（AS．Chron．，an．796），whero Thorpe prints pytan，and Bosworth（ed．Toller）ex－ plains the word as pyean for＊piean）；the AS． form corresponding to ME．pikhen would be piccan；ef．MD．picken，D．pikken，pick，$=$ G． picken，pick，peek，＝Icel．pikka，pick，prick； cf．Ir．piocaim，I pick，plack．nibble，$=$ Gael． pioc，pick，nip，nibble，$=$ W．pigo，pick，peck， prick，choose，$=$ Corn．piga，prick，sting；con－ nected with the noun which appears as E．pike and pcak：sce pike ${ }^{1}$ and pcak ${ }^{1}$ ．Cf．also pitch ${ }^{1}$ ， and pcak：sce pike 1 and pcak1．Cf．also pitch1，
an assibilated form of pick．］ $\mathbf{I}$ ．trans．1．To prick or pierce with some pointed instrument strike with some pointed instrument；peck or peck at，as a bird with its bill；form with re－ peated strokes of something pointed；punch： as，to pick a millstone；to piek a thing full of holes；to pich a hole in something．
Beware therefore leaste whyle thou contemne the peaceable princes that god hath aent the，thon bee lyke vnto Isopes frogges，to whom，for theyr vnquicinease Inpiter rent a hearen to picke them ln the hedea．

R．Eden，First Bookz on America（ed．Arber），p． 53 ．

Pick an apple with a pln full of holes，not deep，and smear lt with spirita，to see If the virtual heal of the sirong waters will not mature it．

B
The eye that mecketh at his father，and deaplaeth to obey his mother，the ravena of the valley ahall puck it out， and the young eaglea ahall eat 1 l ．
2．To open with a pointed instruneent ：said of a lock．

Were beauty under twenty locka kept fast
Yei love breaks through and picks them all at last．
Shat Veuus and Adonis，1． 576.
3．To remove elinging particles from，either by means of a pointed instrument，by pluck－ ing with the thumb and finger，or by strip－ ping with the teeth：as，to pich one＇s teeth；to pick a thread from one＇s coat；to pick a bone．
Why，he will look upon hia boot and aing；mend the ruff and sing；ask questions and aing；prek his teeth and aing．
4．To pluck ；gather ；break off；collect，as fruit or flowers growing：as，to pick strawberries．

He．hire his trouthe plyghte，
And $p$ Chaucer，Good Women，1． 2467.
＇Twas a good lady；we may pick a thousand saladg ere
5．To pluck with the fingers，as the strings of a guitar or banjo；play with the fingers；twitch； twang．

What charming girls，qulck of wlt，daahing in repartee， whe can pick the atrings，troll a zong，and dance a brando！
．D．Warner，Heir Pigrimage，p． 11.
Dat nigger，whar unvir know how to y
Harper＇s Mag．，LXXVIII． 42.
6．To filch or pilfer from；steal or snatch thievishly the contents of：as，to pich a pocket or a purse．

The Grekes were full gredy，grippit hom belyne
Prayen and pyken mony priuey chambur． $\begin{gathered}\text { Desiruction of Troy（E．E．T．S．），1．} 13\end{gathered}$
Pistel，did you pick Master Slender＇a purse？
He found his pocket was picked！thai being a kind of palmistry at which this race of vernin［gipaies］are very
dexterous．
Addison，Spectator，No． 130.

They pick $d$ my pocketa bare．
Batte of Tranent－Muir（Child＇a Ballads，VII．173）． Pick my left pocket of its ailver dime，
but spare the right－it holds my golden time！
$7 \dagger$ ．To separate and arrange in order，as a bird its feathers；preen；trim．

He kembeth hym，he proyneth hym and pyketh．
Chaucer，Merchant＇\＆Tale，I． 767
8．To separate；pull apart or loosen，as hair fibers，etc．；pull to pieces；shred：sometimes with up：as，to pick horsehair ；to pieh oakum； to pick up codfish（in cookery）．－9．To sepa rate and select out of a number or quantity choose or eull carefully or nicely：often with out：as，to pich（or pick out）the best．
We vae as much as may be the most flowing werds \＆ slippery sillables that we can picke out．
To To be honest，as this werld gees， 18 to be one man picked
Shak．，Namlet，ii． 179 Can nothing then but Episcopacy teach men to speak ood English，to pick and order a set of words judiciously

Our modern wits are forced to pick and cull，
And herc and there by chance glean up a fool．
10t．To seck out by ingenuity or device；find out；discover．

## He Is so wise

That we can pick ne cause to affront him．
Hletcher（and another），Queen of Corinth，III． 1 No key
Could from my bogom pick that Myatery．
1．Bearmont，Payche，ii． 75
A bone to pick．See bonel．－To have a crow to pick With one．See crow2．－To pick a hole in one＇s coat， to flnd fault with one．－To pick a quarrel，to find or

She＇ll pick a quarrel with a aleeping child，
Ere ahe fall out with me
Beau．and Fl．，Coxcomb，ill． 3
To pick a thankt，to pick thankst，to procure conaid ration or ravor by gervile or underhand meana．
He is ashamed to say that which is aaid already，or else to pick a thank with his prince．

Sir T．More，Utopia（tr．by Robinson）， $\mathbf{i}$ As I am not minded to picke a thanke with the one，so Lyly，Enphues，Anat．of WIt，p． 107.
By alaviah fawning or by picking thanks．
Wuther，Britain＇a Remembrancer．
To pick fault，to aeek ont petty occaaion for cenaure
They medie with other folkea burines，．．．exhort and glue preceptes，rebuke and cerrecte，pyke fautes． Hyrde，tr．of Vives＇a Instructlon of a Christian Wonaa
（ed．154），fol． 138 b.
pick off，to single out，aim at，and kill or wound，as With firearms：as，the rifiemen picked off the enem
He does net fall to observe the entrance of a atalwart ld gentleman，who picks his way up to the ironl chaira．

To pick out．（a）To piece out ；form by combining aepa rate or acattered parts or fragmenis；flad or make out Compare def． 9.
I did prety well picke out the aense of the Epitaphe．
He bringa me lnformation micked men common talk．Bcau．and Fl．，Woman－Hater，1． 3. Hopeful ．．．called to Chriatian（for he was learned）to ce if he conld pick out the meaning
grim＇a Progreas，p． 170.

## （b）To mark as with spota of color or other applicationa of rnament

Tall dark houaea，with wIndow－frames of atone，or picked
Thackeray，Vanity Fair，xlvil． ut of a lighter red．Thackeray， This flying being［Eros］has hla body painted in opaque white ；hla winge are blue pacied out with geld．

C．T．Ncwton，Art and Archæol．，p． 388.
To pick pockets，to pick ono＇s pocket See pocket． To pick up．（a）To take np，as with the fligers：as，to pick up a gtone；to pick up a fan；hence，
I picked up courage，and，putting on the beat appear－ ＂What men are these before？＂

Bruce，Source of the Nile，I． 195. The aweet flaver of a frost－bitten apple，such as one picks $t p$ under the tree in December．
b）To take or get casually；oltain or procure as opportu－ íty offers；acquire by chance or occastonal opporunity； gather here and there，little by little，or bit by bit：as，to pick up a rare copy of llomer；to pick up information；to pick upo
If in onr youths we could pick up some pretty eatate， twere not amisa to keep our door haiched．

Shak．，Periclea，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 Caire I picked up several oriental manuscripts，whlch I have still by me．

If yon can wick me up any iragments of old painted glass arma，or anything，I ahall be exceaively ohliged to yon． c）To take（a person found or watpole，Letters， 11.1 or． （c） eler；to pick up a shipwrecked crew．
On the way Mr．Gowen，whe has charge of the firat four－ teen milea of the aqueduct，was picked up．

New York Tribune，Feb．2， 1890.
（d）See def．8．－To pick up one＇s crumbs，heels，etc． ee the nouns．
II．intrans．1．To strike with a pointed in－ strument；peck．－2．To tako 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 Peralua＇s Satires，iil． 226.
3．To steal；pilfer．－To pick at，to annoy by repeated fanltfinding；nag：as，she is forever picking at the child． －To pick up，to improve gradually；acquire vlgor or atrengih，as after illneas or failure：as
and beginning to pick up．
［Colloq．］
Thia club began to pick $u p$ ，and now it has regained Ita
former prestige． pick ${ }^{1}$（pik），$n$ ．［In most uses from the verb； but in seuses 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 $\mathrm{I}, n$.$] 1．A pointed in－$ strument of varions kinds．（a）A tool used for looaening and breaking np closely compacted soil and rock．It is ordinarily a bar of iron tipped with atecl at both enda，about elghteen inches long，nometimes at ralght
but more generally alightly curved，and having an eye in


Picks．
$a$ and $c$ ，pickaxes，$a$（sometimes called a pick－mattock）having an
adz－like edge on the end opposite the point，and $c$ having its edge in line with the handle，，like a commmon ax；ob，a pushipick，having a crutch－handie $h_{1}$ which is grasped by the hands，and a step $s$ for
the foot；$a^{d}$ ，a miners＇pick ；$e$ ，the common pick used in excavation
the middla to receive a handle or helve．The tipa of the plck are nanally sharpened to a point by a square taper sometimes，however，to a chisel－edge．The tapermg ex tremillea of the pick possess the property of the wedge， so that thls tool is really hammer and wedge in one．Its form allows it also to be advantageonaly naed as a bent lever．The plek maknown in slitter，mattock，and hack；the last two，however， belong properly to forms of the pick with only one point and that ending In a chlael－edge．The pick Ia largely em－ ployed hy miners，eapecially by coal－mlners．（b）An edged or pointed hammer nsed in dr
pick．
［Collog．］$(d)$ A fork．

## pick

Undone，without redemption，he eats with picks．
 （e）A lour－tined eel－spear wilh a long handle．［Irov．Eng． 2†．A pike or spike；the sharppoint fixed in the eenter of a buckler．

And aweep the cobwebs Take down my buckler，
off，and grind the pick on＇t．
Beau．and $F_{1,}$ Cupid＇s Kevcnge，iv． 3.
3t．The diamond on a playing－carl：so called from the point．Davics．

Throughont that brave mosalck ysrd，
Those picks or diamonds in the card，
With pecps of harts，of club，and spad
With peeps of harts，of club，ad
Are here inost neatly interlajd．
IIerric
Oberon＇s Palace．
4．An instrument for pieking a lock；a pick loek．－5．Tho


Ward－lock with Key and Picks．
${ }^{a}{ }^{a}$ ，key；${ }^{\delta}$ instrument for taking tm－ pressions of the wards；$c$ and $d$ p picks or These picklocks are made to penter the lock，the maker being guided by the ime．
pression of the wards on a coating of wax pression of the wardson a coati
spread on the flat blade of ह． bar－tailed god－ wit，Limosa lap－ ponica：from its habit of probing for food．Also prine．［Norfolk， ccating，the blow which drives the shuttle．It is de－ livered upon the by the picker－hesd at the extremity of the picker etaff．The to be so many picks per minute．
This foom，fitted with lialtersley＇s patent heald machine can be worked at a apeed of 120 picks per minnte，the speed of the old loom for the same purpose belug abont $45 p^{\text {nck }}$
per minule．
Ure，Dict．，IV． 993. 7．In paintiny，that which is picked in，either with a point or with a pointed pencil．－8．In the harvesting of hops，cotton，coffee，berries， ete．，in whieln the work is usually done by hand－ pieking，the quantity of the article whiel is picked or gathered，or which ean be gathered or pieked，in a specified time：as，the daily pick； the pick of last year．－9．In printing，foul mat－ ter whiel colleets on printing－types from the rellers or from the paper impressed；also，a bit of inetal improperly attached to the face of stereotypo or elecirotype plates，which has to be removed by the finisher．－10．The right of selection；first choice；hence，tho choicest；the most desirable specinens or oxamples．

France and Russia have the pick of onr atahles．
Bulwer，What will he do with it？vii． 7.
We had bat luck with horses this day，however，two or hree travellers having been in advance and hat the prick B．Taylor，Northern Travel，p． 4
Pick and pick，in weaving，by or In alternate picks；even－
Iy varlegated，as the colors of a fabric．
A fine slripe．．is got out of twelve bars or thresds black and four of white，Ihe filling is pick and pick，black and white．

A．Eerlox，Weaving，p． 318
The pick of the basket．See baskct．
pick ${ }^{2} \dagger$（pik），v．$t$ ．［An obs．var．of pitch ${ }^{1}$ ．］To piteh；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
pick ${ }^{3}$（pik），n．A dialectal form of pitch ${ }^{2}$ ．
Tho dark the night as pick and tar
I＇ll gulde ye o＇er yon hills fu＇hie．
pick ${ }^{+}+$（pik），in An obsolete form of perk

## Or else pick $\mathfrak{a}^{\text {I }}$ must hanine．

Middleton，Chaste Maid，1． 1.
pick ${ }^{5}$（pik），n．［Short for pickerel．］A pike or pickerel．［U．S．］
pickaback，pickback（pik＇a－bak，pik＇bak）， adv．［Var．of pickapach，pickpack，simnlating back1．］On the back or shoulders like a pack． ［Colloq．］

For，as our modern wits hehold，
Mounted a pick－back ou the old，
Raig＇d on his aged beast，could ace
S．Butler，Hudibras，1．i1． 72.
pickable（pik＇a－bl），a．［＜pich $1+$－ablc．］Ca－ pable of being pieked．
pickadilt，pickadillt，$n$ ．See piccadill．
pickaget，$n$ ．See piccage．
pickaninny，n．See piccaminny．
pickapack，pickpack（pik＇a－pak，pik＇pak），
adv．［＜picki，$v .$, ＋obj．pack．］Same as pick＇－ ade．

In a hurry she whips up her darling nnder her arms，snd
carries the other s pickapack upon her shoniders． Sir $R$ ．L＇Estrange．
pickax，pickaxe（pik＇aks），n．［A corruption， simulating a compound of pick ${ }^{1}+a x x^{1}$ ，of ME． pikeys，pikois，pykeys，＜OF．picois，pikois，pecois， piquois，picquois，a piekax，also a goad，a dart， ＜piquer，piek，prick，pieree，く pic，a pick，pike： see pichi，piket．］A pick，espeeially one pick，especially one
with a slarp 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 lor culting the roots of trees．Sec also cuts under pich $1, n ., 1$.
ITh hide my master from As lhese fles，as deep Aa lhese poor pickaxes can Shak．


pickcheese（pik＇chēz），H．［Prob．imitative．］ 1．The blue titmouse，Parus exrulens．［Nor－ folk， Eng ．］－2．The fruit of the common mal－ low．Compare checse－cake，3．［Prov．Eng．］
pick－darkt，a．Piteh－dark；quito dark．Hol－ livell．［Prov．Eng．］
pick－devantt，$n$ ．Same as pike－levant．
picked ${ }^{1}$（pik＇ed），a．［＜pichil $n .,+$ edl ${ }^{2}$ ．Cf． equiv．piked，of which picked is but another form．Cf．also peaked ${ }^{\text {．}}$ ］1．Having a sharp 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．Makiuyt＇Voyayes，1． 255 ． Iits bcard，which he wore a littje priece，as the mode was，of a brownish colour．Evelyn，Diary（1629），p． 3. 2．Covered with sharp points；prickly；spi nous；eehinate：as，the pickicd dogfish．－Picked dogish，Squalus acanthias or Acanthias vulgaris，a smal shark common in liritish waters： 80 named from th prickly or spinous skin；slso called bonedd，shille－don， icked ${ }^{2}$（pikt），p．a．［Pp．of pich $\left.{ }^{\mathrm{I}}, v.\right]$ 1．Sp picked $(p i k t), p . a .[P]$ ．of pich, 2.$]$ 1．Spe－
cially selected；hence，choicest or best：as， picked men．
A playne tale of faith you laugh at，a pricked discourse of fancie you meruayle at．

Lyly，Euphues and his Eugland，p． 353
Ferdinand，on the approach of the enemy，had throwi a thousand picked men into the place．

Prescott，Ferd．and Isa．，II． 13.
2†．Choice；affected；refined．
Certain quaint，picht，and nest companions，sllired－a amode de France．Greeme，Def．of C．Catehlug．（Nares．） lie is too picked，too spruce，too sffected，too odd，as it were，too peregrinate，as I may call it．

I．IL IL，v．1． 14
pickedevantt，\％．See pike－devant．
pickedly $\dagger$（pik＇ed－li），ade．［＜picked $\left.{ }^{2}+-l y^{2}.\right]$ Choicely；neatly；finely．

Nor be thei so trymme nor so pickedly sttired as the pickednessl（pik＇ed－nes），n．［＜pickedl＋ －ness．］The state of being pointed at the end． pickedness ${ }^{2}+$（pik＇ed－nes），n．［＜piched ${ }^{2}+$ －ness．］Refinement；affectation．
Too mnch yickedness is not manly． $\qquad$
pickeer $\dagger$（pi－kēr＇），i．i．［Also piquecr；with ae－ com．term－cer；earlier picquor；$\langle\mathrm{OF}$ ．（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 foragers，ete．；aet as a skirmisher．

Ye garrison wth some commons and the acotch horse prequoring a white close by the walis on the east．
Tulie＇s Narrative of the Siege of Carlisle，p．6．（Hfalliveli．） So wilhin ghot site doth pickeer， Now galls the flank，and now the rear．

Loretace，Lacasts，ii．
Tiridates on his side pickeered about，yet never ap proached within throw of s dart．
Gordon，$t r$ ．of Tacltur＇s Amsals，xifl． pickeerert（pi－kēr＇èr），n．［Also pickearer，pi－ queerer，picquerer；［pickeer + －erl．］One who piekeers；a skirmisher；hence，by extension，a plunderer．

The club pickearer，the robust churchwarden
Fletcher，Poems，p．190．（Ilallizell．）
This I shall do as in other concerna of this history，by fates nothing but by way of caril．

Roger North，Examen，p．406．（Davies．） pickelhanb（pik＇el－houb），n．［G．pichelharbe， earlier peckelhaube，bickelhaube，bechelhaube， MHG．peckelhübe，beckelhübe，beckenhübe，bcchin－
hübe（ef．MLG．pekelhüre $=$ Sw．piekelhufva $=$ Dan．pikkelhuc，（ G．），く MHG．G．becken，a ba－ sin，＋heube，cap：seo basiu and houre，and ef． basinct．］A kind of helmet formerly worn by arquebusiers，pikemen，etc．：the helmet in use in the present Prussian army is popularly called pickelhaube．A similiar helmet has been recently adoph． ed by some Infantry organizationa in the United statea sin asewnere．Tha ronnd－toped，and hat shurpspear－head picker（pik＇er）top． collects，or gathers：as，a rag－picker；a hop－ picker．

## O＇er twice thrce pickere，and no more extend <br> The hin－mans sway．Smart，The lilop Garden，it．

 2．The workman who removes defects from and finishes eleetrotype plates．－3．A tool or apparatus used in different manufacturing pro－ eesses involving pieking of some sort．（a）In cot－ ton manuf．，a machine for opentag the tussocks of bale－a．wooden drum，having rows of iron spikes alternating on its cir． cuniference with upright ron ridges $c_{1}, c_{i}, c_{i}$ which prevent the corton
from passing through the machine too rapidly；$d$ ，wooden lid cov－ from passing through the machine too rapidy；${ }^{\text {，}}$ ，wooden winc

cotton，redicing It to a nore fleecy condition，and seps－ rating it from dirt and refuse．（b）A priming－wire for clean－ fog the vent of a gun：usualiy appined to that nised for muskets．（c）In the manege，sninstrument or dislodging a stone from the crease between the frog sud the sole of a horse＇s foot，or between the hecl of the shoe and the frog． （d）In foundiuf，a light stecl rod with a very shisp polnt， ased for picking ont smalrigh pstterns ronstre sabs．（e） Ine：It is covered with s material nol solhard as to injure the shuttle，sind yet durable，such as rawhide．（f）A utensil for cleanlng out small openings：thas，the powder－tlasks of the sixteenth century were fitted with piekerg to clear the tube，sud laups of hoth sutique and modern make are often fitted with a picker hung by a chain．（g）A needle－ like instrument uscd loy anglers or fly－tiera in the manufac－ ture of ties．（ $h$ ）A maehine for picking flbrous materials to pieces：as，a wool－picker．（i）in certain machincs for disintegratiog hre－chay for inskig he－breke，either one of two horizomal shation and disintegrate the fimps of raw clay fed tw them through s hopper．
4．One who or that which steals；a pilferer．
It he be a picker or a cut－purse，．．．the second time he It he be a picker or a cut－purse，．．．the se

Lukiuyt＇s Loyager，I．－4
Ros．My ford，you once did love me．
Ros．My lord，you once did love me．
IIom．So I do sthl，by these pickers and stesters．
Shek，Hamlet，iii．2． 348
5．A young cod，Gadus morrhua，too small to swallow bait．［Cape Ann．Massachusetts．
picker－bar（pik＇er－bür），u．See mechanical stoker． under stoker．
picker－bend（pik＇ér－bend），$n$ ．A picce of buf－ falo－hide，lined but not otherwise dressed，at． tached to the shuttle by power－loom weavers．
pickerel（pik＇e－rel），u．［Formerly also pickrcll； くME．pikerel，pyherel；＜pike ${ }^{2}+-c r+-c l$ ，double dim．as in cockerel．Cf．OF＇picarel，＂the smal and white cockerel fish＂（Cotgrave）．］1 f．A small or young piko，Esox lucius．

Old fissh and yonge flessh wolle I hau faln， Bet is，quod he，a pyk than a pykerel，
And bet than olde boef is the lendre veel
Chaucer，Merchant＇s Taie，I． 175.
When as the hungry pickerell doth approach．
Mir．for Mags．，302．（Nares．）
2．Akind of pike：so called in the United States． The common pickerel of North America is Esox reticu－ fatus．It has scaly cheeks and opercles，and from tour－ teen to sixteen branchiostegai rays；the color is green－

ish，relieved by narrow dark lines in reticniated patlern． It ranges from Maine to the Mississippi，and is the com－ monest fish of the kind．The rermicnlated pickerel，$E$ ． rermiculatus，has scaly cheeks and opercles，and about
tweive branchiostegals，and the color is greenish with


#### Abstract

pickerel darker atreaks combining in a reticulated pattern． 1 it is found chiefly in the Missiasippi Valliey．The bended plek－ crei，E．americanuzs，is slmilar；with about twenty hlack－ found chiefly in streams nesr the coast from Massachu－ rue to Georgia．T 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－ lin．［Scotch．］－Brook－pickerel，the Esox america－ pickerel，the western，trout－pickerel，Esox vermiculatus． $\overrightarrow{\text { Esox reticulatus－Trol，Dsox americanus－Pond－pickerel，}}$ Esox americanus－Tront－pickerel，the banded pickerel， Yellow pickerel，the pike－perch． pickerel－weed＇（pik＇e－rel－wēd），$n$ ．1．Any plant of the genus Ponledëria，but chiefly P．cordata， of the eastern half of North America．It is a handsome erect herb common in ahallow water，with a dense apike of bine flowera from a apathe－iike bract． 2．Any of various species of Potamogeton， pondweed． Pickerel－weed，of which，I told you，some think pikes are pickeridge（pik＇e－rij），n．A tumor on the back of cattle ；wornil． pickering（pik＇e－ring），n．［A perversion of pickercl．］1．A pickerel．［Local，U．S．］－2． A percoid fish，the sauger，Stizostedion cana－ dense． pickeringite（pik＇e－ring－īt），n．［Named after one Pichering．］A hydrous sulphate of alu－ minium and magnesium，allied to the alums， occurring in fibrous masses and as an efflores－ cence． picker－motion（pik＇èr－mō＂shọn），$n$ ．In ueaving， the system of parts in a loom which bave to do with operating the shuttle，including the pick－ er－staff and its connections．


pickeroon $\dagger$（pik－e－lón＇），$n$ ．See picaroon ${ }^{1}$ ．
picker－staff（pik＇er－staf），$n$ ．In wcaving，a bar pivoted at one end and moved automatically by the loom．The discomected end，called the picker， stirikes the shuthe with a sharp biow，gending it across the warp first in one direction and then in the other．
pickery $\dagger$（pik＇èr－i），n．［Also piccory，piccorie；〈OF．picorće（＝Sp．picorea），foraging，marand－ ing（picorer，forage，marand），（Sp．picaro，a rogue：see picaro，picaroon ${ }^{1}$ ．Cf．pieheer．］The stealing of trifles；pilferiug．
For pickerie ducked at the yards arme，and so discharged
Thomas Nash．
Hakhyt＇s Voyages，I．233．
picket ${ }^{1}$（pik＇et），$\quad$ ．［＜OF＇piquct，picquet，a little pickax，a peg，stake，F：piquet，a peg， stake，a tent－peg，a military picket，piquet（a game at cards）（＝Sp．piquete $=1 \mathrm{t}$ ．picchetto）， dim．of pique，ete．，a pike：see pilie 1．］1．A pointed post，stake，or bar，usually of wood． Speciffcaliy－（a）A pointed stake used in military stock－ ading．（b）A double pointed stake used as a defenae against cavalry．（c）One of a number of verticai pointed bars or pointed stake used ing sniveying to hoid the chain in its place by passing through an end ring．（e）A pointed stake used in tethering a lorse in open country where there are no trees or＇other oljjects to which to attach the line．
2 ．Milit．：（a）
2．Milit．：（a）A guard posted in front of an army to give notice of the approach of the ene－ my：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 picket．（c）A small detacliment 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 be－ longing to a trades－union sent to wateh and annoy men working in a sbop not belonging to the union，or against which a strike is in pro－ gress．－4 4 ．A game at cards．Sce piquet．-5. A punislment which consists in making the of－ fender stand with one foot on a pointed stake． The point may be conical，but is The point may be conical，but is generaily only conoidal， the point being made from the cyindricai body of the pro－ jectile by easy curves．
picketl（pik＇et），v．t．［＜picket $\left.{ }^{1}, n.\right]$ 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 with one foot on a pointed compelling to stand with one foot on a pointed stake．－4．To place or post as a guard of obseryation．Sce picket ${ }^{1}$ ， n．，2．－5．To make into pickets．［Rare．］
There is a great dead of enchantment in a chestnut raii or picketed pine boardz．Emerson，Farming．
picket ${ }^{2}$（pik＇et），n．［Perbaps＜picket ${ }^{1}$ ，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．］
picket－clamp（pik＇et－klamp），n．A device for holding pales while they are being dressed to shape．E．H．Knight．
picketee（pik－e－tē＇），n．Same as picotee．
picket－fence（pik＇et－fens＇），$n$ ．A fence formed of pickets or narrow vertical boards，often pointed，nailed at close intervals to cross－bars or rails snpported 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－linn），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 groomed．
picket－machine（pik＇et－má－shēn＂），$n$ ．A ma－ chine for cutting out and shaping pickets for fences．
plcket－pin（pik＇et－pin），$\ldots$ ．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＂tèr），n．A machine for dressing the ends of fence－pickets；a picket－ machine．
picket－rope（pik＇et－rōp），n．1．Same as picket－ line，2．－2．The rope with which an animal is tethered to a picket－pin．
pickettail（pik＇et－tā1），$n$ ．The pintail duck， Dafila acuta．G．Trumbull，1888．［Connecti－ cut．］
pickfault $+\left(\right.$ pik＇fâlt $\left.^{\prime}\right), \cdots .\left[\left\langle\right.\right.$ pick $\left.1, v_{.},+o b j . f a u l t.\right]$ A faultfinder．
pick－hairedt（pik＇hãrd），$九$ ．Having thin，sparse hair．

Here and there five hairs whispering in a ches＇，
Here and there five hairs whispering in a corner．
pickie（pik＇i），n．Same as pichet2．［Prov． Eng．］
picking（pik＇ing），$n . \quad$［Verbal n．of pick ${ }^{1}$ ，t．］ 1．The act of one who picks，in any sense．－ 2．In stone－uorking，same as dabbing，1．－3． The final dressing or finishing of woven faburics by going over the surface and removing burs and blemishes by hand，or retonching the color with dye by means of a camel＇s－hair pencil．－ 4．pl．That which one can pick up or off；any－ thing 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 ahundant harvest of entertainment and information．
5．Pilfering；stealing；also，that which is ob－ tained by petty pilfering；perquisites gotten by means not strictly honest．
Heir or no heir，Lawyer Jermyn has had hla picking out of the estate．George Eliot，Felix Holt，Int．
6．Removing picks or defects in electrotype plates with the tools of an electrotype－finisher． －7．$p l$ ．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 shnttle．It is usually operated by means of a cord．
picking－stick（pik＇ing－stik），$n$ ．A picker－staff． pickle ${ }^{1}$（pik＇l），r．；pret．and pp．pickled，ppr． pickling．［＜ME．＊pihelen，iu verbal n．＊pykc－ ling，pykelynge，cleansing，freq．of piken，pihiken， pick：see pick1．Cf．pickle2．］I．trans．1．To pick．Jamieson．

## The wren． <br> Sodainly coms，and，hopping him before， <br> Into his mouth he skips，his teeth he pickles， <br> Cienseth his palate，and hia throat so tickles．

## 2．To glean．

II．intrans．1．To eat sparingly or squeamish－
ly；pick．－2．To commit small thefts ；pilfer．
［Obs．or prov．in all uses．］
corn；any minute $\left.{ }^{\left[<p^{2} i c k l e l\right.}{ }^{1}, v.\right]$ 1．A grain of corn；any minute particle；a small quantity； a few．［Scotch．］

She gi＇es the herd a pickle nlta，
And twa red－cheekit applea．
2．A hay－fork．Halliwell．［Prov．Eng．］
pickle ${ }^{2}$（pik＇l），n．［＜ME．pikil，pyikyl（ML．re－ Hex picuta），also pigell $=\mathrm{D}$. pckel $=$ MLG．pe kel，pickel，LG．pekel，pcckel，pickel，bickel，＞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．
Thou shalt be whipp＇d with wire，and stew＇d in brine，
pickle－worm
2．Vinegar，sometimes impregnated with spices， in which vegetables，fish，oysters，etc．，are pre－ served．－3．A thing preserved in pickle（in either of the above senses）；specifically，a pick－ led cucumber．
A third sort of sntiscorbuticks are cailed astringent，as capers and most of the common prickles prepared with
virbulhnot，Aliments．
vinegar．
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．$H$ ． Knight．
When removed from the pickle，the gilding has the duli Gilder＇s Manual，p． 46.
5．A state or condition of difficulty or disorder； a disagreeable position；a plight．［Colloq．］ How camest thou in this pickle？
1 am now in a fine pickle．
Jonson Tale of tub iil

## But they proceed till one drops downs dead drunke，

And all the rest，in a sweet pickle brought，

6．A troublesome child．［Colloq．］
Tummas was a pickle－a perfect＇andrul，and was took on bul．
To harper＇s Mag．，LXXVI． 140.
To have a rod in pickle for one，to have a beating，
 pickling．［Formerly also pickel；$=$ D．pekelen $=$ LG．pelelen，pickle；from the nown．］1．To preserve in pickle or brine；treat with pickle； also，to preserve or put up with vinegar，ete．：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 antiqne appearance to： said of copies or imitations of paintings by the old masters．Art Jorrnal．－4．To subject，as varions hardware articles，to the action of cer－ tain chemical agents in the process of manu－ facture．See pickle ${ }^{2}$ ，n．，4．－5．To treat with brine or pickle，as nets，to keep them from rot－ ting．
pickle ${ }^{3}$（pik＇1）， $1 . \quad$［Also picle，pightle，pightel， pitle；origin obscure．Cf．pinglc．］A small piece of land inclosed with a hedge；an inclo－ sure；a close．
pickle－cured（pik＇l－kūrd），a．Preserved in brine， as fish：distinguished from dry－salted or kench－ cured．
pickled（pik＇ld），p．a．1．Preserved in pickle． I could pick a littie hit of pickied salmon，with a nice iit－ tle sprig of fennel and a aprinkling of white pepper．
2．Briny．［lare．］
Dickens，Martin Chuzzlewit，xxv．
Full streams of My pichled eyea did vent
Fuil streams of briny tears，teans never to be apent．
3t．Roguish．
His poor boy Jack was the most comical bastard－ha， ha，ha，ha，ha，－ $\mathbf{8}$ pickled dog；I ahall never forget him．
Farguhar，Recruiting officer， $\mathbf{v} .4$.

恠 of aii countrlea admire，those circum foraneoua wits whom every nation calis by the name of that dish of meat which it ioves beat．In Holland they are termed pickled herringa； in France Jean Potagea；in I taly macaronies；and in Great 4．Same as peckled．
The head［of the trout－fly］ta of black allk or hair ；the winga 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．pöhelhering，a pickled her－ ring（ef．G．pickellering，merry－andrew，from the E．word，which was carried to Germany by English comedians who played in that country in the 17 th century）；as pickle ${ }^{2}+$ herring．$] 1$ ． A pickled herring．－2t．A merry－andrew；a zany；a buffoon．Compare second quotation under pickled， 3.
pickler（pik＇ler），$n$ ．One who pickles；spe－ cifically，in the fisheries，a man detailed to put the fish in pickle．
pickle－worm
（pik＇l－wèrm），$n$ The larva of a pyralid moth， Phacellura niti－ dalis，of striking aspect，which lays its eggs on young cucum－ bers and other cucurbitaceous


## pickle－worm

plants．The larva，on hatching，bores into the vegeta ble，cansing it to rot．The moth is found throughou North and South America．
picklock（pik＇lok），$n$ ．［〔pick ${ }^{1}, r_{0}$, ＋obj．lock ${ }^{1}$ ．］ 1．An instrument for pieking or opening a lock withont the key；a pick．Secent under pich ${ }^{1}$ ， 4.

Now，sir，in their abacnce，will we fall to our picklocks， enter the chamber，aeize the jewcla，make an eacape from Fletcher（and another），Falr Mald of the Inn，v． 2．A person who pieks locks；especially，a thief who tries to enter doors by picking the locks．
Any state－decypherer，or polifle picktock of the acene，so aoiemnly ridicntous aa to search out who was meant by B．Johron，Barthotomew Fair，Ind
3．A superier selected wool．Seo tho quotation． In the woollen trade athort－ataple wool is separsied into quantics，known，in descending aeriea from the fincat to geconds，abb，and breech．
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 hav－ ing a pointed pick at one end of tho head，and at the other a blado set crosswise to tho handle See cut inder pickax．
pickmaw（pik＇mâ），n．［Formerly pykmaw appar．（pich（uncertain）＋mow，var．of mew ${ }^{1}$ ．］ The black－lieaded or laughing gull of Europe， Chroïcocephalus ridibundus．Also pickmire，pick－ sca．
pick－me－up（pik＇mẹ̆－up），и．A stimulating drink．［Slang．］
pickmire（pik＇mir），n．Samoaspickmaw．［Rox burgh．］
pick－mirk（pik＇mèrk），a．Dark as pitch．
picknickt，$n$ ．An obsolete form of picnic．
pick－over（pik＇ō＂ver），u．In ueaving，a thread junning loose across the eloth，or detaehed from tho surface of the fabric．A．Barlow，Weaving， p． 316.
pickpack，«uly．See pichapack．
pickpennyt（pik＇pen＂i），n．［＜pick¹，v．，+ obj． penmy．］A miser；a skinflint；a sharper．Dr． H．More．
pickpocket（pik＇pok ${ }^{\prime \prime}$ et），n．［ $<$ pickl$, v_{0},+$ obj． pochet．Ct．F．pichpochet，from the E．］1．One who pieks pockets；one who steals，or makes a practice of stealing，irom the poekets of others． －2．A plant，ehiefly the shepherd＇s－purse：so called from its impoverishing the soil．Also pickpurse．
pick－pointed（pik＇poin＂ted），a．Having one of its points like that of a piekax：said of a ham－ mer or an ax used as a tool or weapon．
pickpurse（pik＇pérs），n．［く ME．pihepurs，pyke porse；＜pick－1，r．，＋obj．pursc．］1．One who steals the purse or from tho purse of another． The pikepurs and eek the pate drede Chatecer，Knight＇s Tale，I． 1140.
Down with Chriat＇s cross，up with purgatory prekpurse．
Latimer，Sermon of the Plongh
I think he is not a pick－purse nor a horse－atealer．
Shak．，As you Like it，III．4． 24
2．Same as pickpockct， 2.
pickquarrelt（pik＇kwor ${ }^{\prime \prime}$ el），\％．［＜pick＇1，r．．，+ obj．quarrell．］A quarrelsome person；one ready to pick quarrels．

There ahall be men that love themaelvea，covetons high－minded，priu，facrs，dsomesh tomber an accusers，or pickquarrels．
pick－rake（pik＇rāk），n．A small rake，with teeth wide upart，used in the oyster－fisheries in gath ering oysters from the beds．［Massachnsetts．］ pickrellt，$n$ ．An obsolete form of pickercl．
picksea（pik＇së），n．［Origin obseure．Cf．pick－ mar，pickmire．］Sanne as pickmar．
picksome（pik＇sum），a．［ $\langle$ pickı，r．，＋－some．］ Given to picking and ehoosing；cheice；select． ［Colloq．］

We were not quite so picksone In the matter of company
we are now．
Pick＇s paint．See paint．
picksyt，$n$ ．An obsolete spelling of pixy．
picktarny（pik＇tär－ni），＂．［Also pictarnic；ef． pickic，picket ${ }^{2}$ ，and tern．］The tern，Sterna hi－ rundo．Montagu．
pickthankt（pik＇thangk），n．［＜mick¹，t．，＋obj． thank．］One who pieks a thank（see under pich． r．）；an officions fellow who does what he is not asked to do，for the sake of gaining favor；a parasite；a flatterer；a toady；also，a talebear－ er；a busybody．Also used adjectively．

4475
A pack of pick thanks were the rest， Gascoigne（Arber＇s Eng．Garmer，I．6i） Which oft the ear of greatncsa needa muat hear， Shak．， 1 Hen．1V．，III．2．25．
Whereunto were Jolned also the hard speeches of her hnolles Illat．Turke pi 100
of talc－bearers calumid
Be deaf unto the augecatlons of talc－bearers，calumnia． ors，pick－thank or malevolent delators．

Sir T．Brovene，Chriat．Mor．，I．20．
pickthank $\downarrow$（pik＇thangk）r．t．［くpichihank，n．］ To obtain by the methods of a pickthank．
It to had been a moru probahio atory to have sald he did It to prickthank an opportunity of getting more money． floger North，Examen，p，2i8．（Dacies．）
picktooth（pik＇toth），n．；pl．pichtooths，im－ properly picktecth．［＜pickl，v．，+ obj，tooth．］ 1 t．An instrumont for pieking or cleaning the teeth；a toothpiek．
What a neat case of pick－tooths le carrlea about him at II！R．Jonson，Every Man out of hla Humour，iv． 1. A curlous parke pai＇d round witli pick－teeth．
2．An umbelliferous plant，Ammi Visnaga，of sonthern 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 ean be got together；＂serateh＂：as，a pick－up dinner．［Slang．］
pickwick（pik＇wik），n．［＜pick］，v．，+ obj． teick ${ }^{1}$ ．］A pointed instrument for pieking up the wick of an old－fashioned oil－lamp．

## Pickwickian（pik－wik＇i－an），a．［＜Pichucich

 （see def．）+ －ian．］Relating to or resembling Mr．Pickwick，the hero of Dickons＇s＂Pickwick Papers．＂－Pickwickian sense，a merely technical or construclive aense：a phrase derived from a well－known acenc in Dlckens＇a novel（ace the flrst quotation）．The chairman telt it hla imperative duty to demand of the honourable gentleman whether he had uaed the ex preasion that had just escaped him in a common aense． Mr．Botton had no hesitation in saying that he had not－ he had used the word in ita Pickmickian sense．（Hear，
hear．）Dickens，Plekwick Papers， i ．
Unitarlanism and Universalism call themselves the church in an altogether rickwickian sense of the word，or with pretenaiona so affable as to offend noindy．

II．Jamex，Subs，and Shad．，p． 190.
picle，$n . ~ A$ variant of piehle 3 ．Minsheu．
picnic（pik＇nik），＂．［Formorly and more prop． pieknick（ $>\mathrm{F}$ ．picnic，piquenique（before 1740 ） $=$ G．picknick＝Sw．picknick（1788）＝Dan．pil－ kenik，a pienic）；a riming name of popular ori－ gin，appar＇く pick1，t．，＋＊mick，for＊kich or knach in huichknack，nichnach，a triffe，butalsoapienic． As in many other riming names，the elements are used without precision，but the lit．sense is appar．＇a pieking or nibbling of bits，＇a snatclu． snaek（cf．snatch，snach，in this sense，as related to suatch，r．）．］Formerly，an entertainnent in whieh every partaker contributed his share to the general table；now，an entertainment or pleasure－party the members of which carry pro－ visions with them on an excursion，as from a city to some place in the country：also used adjcetively：as，a pienic party；pienic biscuits （a kind of small sweet biseuits）
picnic（pik＇nik），$t . i . ;$ pret．and pp．pienicked， ppr．pienicking．［＜pienic，n．］To attend a pienie party；take part in a pienic meal：as． we picniched in the woods．
picnicker（pik＇nik－ér），n．One who takes part iu a pienic．
pienid（pik＇nid），n．Same as pyenidium．
picnohydrometer（pik＂nō－hī－drom＇e－tér），n．［＜ picno（meter）+ hydrometer．］A combination of the pienometer and the hydrometer．E．$H$ ． Knight．
picnometer，$n$ ．An erreneous spelling of $m y c$－ nometcr．
Picnonotus，n．See Pycnonotus．
Picoideæ（pi－koi＇dē̄－̄̄），n．pl．［NL．，$<$ Picus + －oidere］A superfamily of birds，inelnding the families Picidx，Indicatoridx，Mcgalxmidx， Rhtimphastidax，Galbulidx，and Bucconidx，or the woodpeckers，indicators，barbets，toneans， jacamars，and puff－birds．
picoideous（pī－koi＇dệ－ns），a．Pertaining to the licoidex．
Picoides ${ }^{1}$（pī－koi ${ }^{\prime}$ dēz），n．［NL．（Lacéyède， 1801），＜Picus＋－oides．］A genus of Picidæ lacking the first toe，having bnt one behind and two in front，but in other respects agreeing with Picus proper；the three－toed woodpeckers． Amere are severs spectes，of Earope，Asia，and Norih red on the head，as the European P．tridactytus aad the American P．americanu＊or hirnutus．Another common American speclea ia the black－backed three－toed wood－
pecker，$P$ ．arcticus．Also called Tridaclyla，Apternue， Picoides ${ }^{2}$（pi－koi＇dè\％），n．pl．［NI．．，く Picns＋ －oides（pl．）．］In Blyth＇s system of classification （1849），a serica of his Zygodaciyli，consisting of the woodpeckers，honey－guides，barbets．and the touchus，touracous，and colies，the first theo of these being grouned as Cuncirostres，the last three an Lerimostres．
 OF．picot，piquot，piccuot，a point，dim．of pic， a point：see pikel．］1．A small loop form－ ing part of an ornamental edging，but larger than the pearl and thicker，eonaisting of a thread upon which other thread has been wound，or to which small stitehes or knots have been added． －2．Tho front or outer edge of a flounce or border，as of lace．Compare footinu，II．
picotee（1ik－0̄－té），и．［Formerly also pichetee， piquette：said to be＜F．picotie，named after Ficot，Baron do la Peyrouse（1744－1818），a Freneh botanist．］One of a gronp of florists＇ varieties of the carnation，having petals with a white or yellow ground，marked at the outer margin only with red or other color．In older usage the plcotec had a white ground．Epotted or duated with the aecondary color．Also called picotee pink．See
picotite（pik＇ō－tīt），n．［Named after y＇icot．Bar－
on do la Peyrouso（sec picotec）．］A variety of on do la Peyrouso（sec picolec）．］A variety of spinel containing $\mathfrak{T}$ or 8 per cent．of chromium sesquioxid．See spinel．
picot－ribbon（pē－kō＇rib＂on），„．Ribbon having a pearl－edge or a sort of fringe of loops made a pearl－edge or a sort of fringe of loop
by tho projecting threads of the weft．
picotté（pi－ko－tā${ }^{\text {T}}$ ），a．［F．picoté，＜picot：see picot．］1．In her．，speckled aml spotted．－2． Furnished with picots：as，a pieotté ground of lace．
picquet，$n$ ．and $r$ ．An obsolete spelling of pique ${ }^{1}$ Bp．D＇arker．
picquerert，$n$ ．Sce pichecrer．
picquett，$n$ ．See piquet，$\Omega$.
picqué－work（pē－kájwèrk），n．Deeoration by means of dots or slight depressions．Compare pounced work，under pounced．
picra（pik＇rii），$\quad$ ．［LI．，a modieine made of aloes，$\langle$ Gr．тinpós，bitter．Cf．hiera－picra．］A powder of aloes with canella，composed of four parts of aloes to one part of canclla．It is used as a cathartic．
Picræna（pik－rē＇nặ）．n．［NL．（Lindley，1849）， ＜Gr．тıкро́s，bitter．］A renus of polypetalous trees of tho order Simurubacce and tribe Sima－ ruber，characterized by its four or tive stamens withont lairs，four or five petals uot inereas－ ing in size，a four－or fivo－lobed disk，and soli－ tary sceds without albumen．The 3 specles are na－ tives of tropical America．They resemble the ailantus－ tree in hahit，beating alternate pinnate leaves，and cymose paniclca of grcenish flowers，foliowed by small drupes re－ gembling peas．Their wood ia whilish or yellow，and ex－ remely bitter．See bütcr－ucont， 2 ，bilter ash（under ashi），

## paqua

icramnia（pik－ram＇ni－ii），$n$. ［NI．（Swartz， 1797 ），〈（ir．ォккро́s，bitter，＋Ááuros，shrub．］I genus of shrubs and trees，of the order Sima－ rubacca．type of the tribe IVerammica．charac－ terized by carpels with two or more ovules，and diœecions flowers with from tliree to five sta－ mens opposite as many linear petals．There are about 20 epcelcs，natives of tropical America．They bear is in chaters forming long slender drooping racemed followed by two－celled fruita resembling olivea．They are known as bitter vood，and $\boldsymbol{P}$ Anlidesma，the species most used medicinally，as cascara amarga bark（which see，ull－ der barke），also macary－bitter，majee－bitter，old－woman＇s－ bitter，and Tom－Bontryin＇s－bush．
Picramnieæ（pik－ram－nī＇$\stackrel{0}{2}-\bar{e}$ ），n．pl．［NL．（Ben－ than and Hooker，1862）．¿ I＇iviamia＋－cx．］A ribe of plants of the order Simarubacex，distin－ guished by the entire ovary of from two to five cells．It includes $\$ \mathrm{I}$ genera of tropical trees or shrubs，of which Pierammia（the type）is the chief．
picrate（pik＇rāt），$n$ ．［＜pieric＋－atel．］A salt of pieric acid．
picrated（pik＇rū－ted），a．［＜pierate + －f $d^{2}$ ．］Iı pyrotechnics，mixed with a pierate as in a com－ position for a whistling roeket
picric（pik＇rik），a．［＜Gr．тispós，bitter，＋－ic．］ Samo as curbazotic．－Picric acid，an acid which ia used as a dye on allk and wool，but more often in conjunc－ tion with other colors as a modifler of shades than as an Picris（pik＇ris），n．［NL．（Linngens，1737），＜L． picris，〈 Gr．жкрis，a bitter herb．＜лıко́s．bitter．］ A genus of composite plants，of the tribe Cicho－ riacea and subtribe Crepider，distinguished by its plumose pappus．Therc are abont os apecien，in

## Picris

one，$P$ ．hieracioides，the German bitterkraut，is also wldely
diffused throughout the northern hemlaphere．All are rect，branching，hristly，and roun with many alternate coarsely cut or entire leaves and bright yellow flowers， everal species are cultlvated for the flowera．P．echioides minthia）ia the British wayside weed ox
picrite（pik＇rit），$n . \quad$［＜Gr．$\pi \iota \kappa \rho o ́ s$, bitter，＋－ite ${ }^{2}$ ．］ 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 uaed the term palcoppicrite to deaignate a rock occurring in the Achtelgebirge，which，as he bensted，conalsted originally of olivili，with more or less of enstatite，diopside， tirely altered to serpentine and chlorite Rosenbuach con－ slders the palzoopicrite of Gümbel to be an olivln－diabaae destitute of a feldspathic constituent．See peruidotite． picrocarmine（pik－rō－kär＇min），n．［＜Gr．$\pi /-$ кpos，bitter，＋E．carminc．］In histo
made from carmine and picric acid
Picrodendron（pik－rọo－den＇dron），$n$ ．［NL．（Plan－ chon，1846），＜$\pi \kappa \kappa \rho o ́ s$, bitter，$+\delta \varepsilon ́ v \delta \rho o v$, tree．］A genus of polypetalous trees，of the order Sima－ rubuceie and tribe Picramniex，characterized by the solitary pistillate and amentaceous stami－ nate flowers，the ovary with two pendulous ovnles in each of the two cells，and the fruit a onc－celled one－seeded drupe．The only species，$P$ ． fingly bitter tree with known as Jamaica walnut（which see，under wathut） picrolite（pik＇rộ－līt），$n$ ．［＜Gr．$\pi l \kappa \rho o ́ c, ~ b i t t e r, ~$ $\lambda i f l o s$, stone．］A fibrons or columnar variety of serpentine．
picromerite（pik－rom＇e－rīt），$n$ ．［＜Gr．$\pi \iota \kappa \rho \delta \varsigma^{\prime}$ ， bitter，$+\mu$ épos，part，${ }^{+}$－ite ${ }^{2}$ ．］A hydrons sul－ phate of magnesium and potassium，obtained in monoclinic crystals and in crystalline crusts at the salt－mines of Stassfurt in Prussia．
picrophyll（pik＇rọ－fil），n．［＜MGr．тєкро́фvàhos， with bitter leaves，＜Gr．тєкрós，bitter，＋фu’hov， leaf．］A massive，foliated or fibrous，greenish－ gray mineral from Sala in Sweden．It is an altered pyroxene．
picrophyllite（pik－1יọ－fil’īt），$n . \quad[<$ picrophyll + - －ite ${ }^{2}$ ．］Same as pieroplyyl．
picrosmine（pik－ros＇min），n．［＜Gr．$\pi \iota \kappa p o ́ s$, bit－ ter，$+\dot{j} \sigma \mu \hat{\eta}$ ，odor，+ －ine ${ }^{2}$ ．］A mineral occur－ ring in fibrous massive forms，having a bitter argillaceous odor when moistened．It is essen－ tiully a hydrous silicate of magnesium，and is found in the iron－mine of Engelsberg，near Pressnitz，in Bohemi
picrotoxic（pik－rō－tok＇sik），u．［＜pierotor－i＂ $+-i c$.$] Of or derived from picrotoxin；hav－$ ing picrotoxin as the base：as，pierotoxic acid． picrotoxin，picrotoxine（pik－rọ－tok＇sin），n．［＜ Gr．тккро́s，bitter，$+\tau 0 \xi(c \kappa 0 \nu)$ ，pieison（see toxic）， $+-i n^{2}$ ．］A bitter poisonous principle which ex－ ists in the seeds of Anamirta Coceulus（A．pami－ culata），from which it is extracted by the action of water and alcohol．It crystallizes in small white needles or columus，sud diasolves in water and alcohol． Pict ${ }^{1}$（pikt），$n .\left[=\mathrm{F}^{5}\right.$ ．Picte
〈lLL．Picti（AS．Pihtas，Peohtas，pl．，＞Sc．Prellt， Peaght，etc．），the Picts（appar．so named from their practice of tatteoing themselves），pl．of $L$ ． pictus， Pp ．of pingere，paint：see pieture，paint； but the name（LL．Pieti，etc．）may be an accom ot 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 langusge was Celtic．The Pleta and Scota were united in one kingdom about the reign of Kenneth Macalpine（in
the middle of the ninth century） With of the minth century）．
With Arts and Arma ahall Britain tamely end，
Which naked Picts so bravely could defend？
Stecle，Grief A－la－Mode，Epil．
Picts＇houses．See beehive house，under beehive．
pict ${ }^{2}$（pikt），$v . t$ ．A dialectal（Scotch）form of pich ${ }^{3}$ for piteh ${ }^{2}$ ．

Ye＇ll pact her［a ahip］well，and apare her not．
Pictish（pik＇tish），a．［＜Pict $\left.{ }^{1}+-i s h 1.\right]$ Of or pertaining to the Picts．
pictograph（pik＇tō－gràf），$\quad$ painter，［＜L．pictor，a painter，+ Gr．ypápev，write．］A pictorial symbol or sign，or a record or writing composed of such pictorial signs：as，the pictographs of the North American Indians．
A large，vertical，soft rock on which pictographs are atill to be observed，although nearly obliterated．

Science，XI． 282.
pictographic（pik－tọ－graf＇ik），a．［＜pietogra－ $p_{\text {or }}$ or the use of pictor pertaining to pictography， recording events or expressing thought；of the nature of or composed of pictographs：as，pic－ tographic manuscripts．
pictography（pik－tog＇ra－fi），n．［＜L．pictor，a
ing；the use of picture－symbols in recordin events or ideas．
Pictor（pik＇tor），n．［NL．，＜L．pictor，a painter． ＜pingere，pp．pictus，paint：see pieture．］An abbreviated form of Equuleus pictoris（which see，under Equulcus）．
pictorial（pik－tō＇ri－al），$a . \quad[=$ It．pittorio，pin－ torio，＜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 depicted in pictures；of the mature of a picture or of pictures；consisting of pictures or of pic－ tured symbols：as，pictorial illustrations；pic－ torial writing． 3 ．Illustrated by or containing pictures or drawings：as，pictorial publications； a pictorial history．
pictorially（pik－tō＇ri－al－i），$a d v$ ．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 $=\mathrm{It}$. pittorico；$\langle\mathrm{L}$ ．pictor，a painter （see Pictor），$+-i c,-i c-a l$.$] Same as pictorial．$ ［Rare．］
pictura（pik－tū＇rï̈），n．［L．，painting，picture： see picture．］In $\tilde{\text { ölöl．，the pattern of coloration；}}$ the mode or style of coloring of an animal． Pictura differa from coloration in noting the diaposition and effect of coloring，not the color itaelf．
picturable（pik＇tū̆－ra－bI），$\alpha$ ．［＜picture＋－able．］ Capable of being pictured or painted．Cole－ ridge．
pictural（pik＇tī－ral），a．and $n$ ．［＜picture + －al．］
I．a Relating to or represented by pictures． Foreign Quarterly Rer

II．$\dagger$ ．A picture．
The second rowme，whose wals
Were painted faire with memorable geste
Of Magistrates，of courta，of tilbunals．
Spenser，F．Q．，II．ix． 58.
picture（pik＇tūur），$n$ ．［＜ME．pyeture，〈OF．picture， also peiuture，$F$ ．peinture（with $n$ due to orig． inf．）$=\mathrm{Sp} . \mathrm{Pg}$. piutura $=\mathrm{It}$. pittura，pintura，$\langle$ L．pictura，the art of painting，a painting，くpin－ gcre，fut．part．picturus，paint，$=$ Skt．$\sqrt{ }$ piç， adorn．From L．pingere are also ult．E．paint， depiet，Pietor，pietorial，etc．，pipment，pimento， pint，etc．］ $1+$ ．The art or work of a painter； painting．
Picture ia the invention of Heaven；the moat anclent， and most a．kin to Nature．It is it aelf＇qilent Work，And
always of oue and the game labit；Yet it doth so enter always of oue and the game llabit ；Yet it doth so enter
and penetrate the inmoat affection（belng done by an ex－
cellent Artificer）as gometines it overcomes the Power of cellent Artificer）as sometines it overcomes the Power of speech and Oratory．
Mr．Blemwell was allowed of Lely to have lad a very good judgment in the art of picture，but hia performancea were not equal to his akill．

Roger North．
2．A painting intended to cxhilit the image of any person，scene，object，etc．，in the natural mation 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 emo－ tion of many such atudies，is concentrated，and exhibited hy the aid of long atudied，painfully chosen forms，ideal
ized in the right senae of the word．
3．Hence，any resemblance or representation executed on a surface，as a sketch or drawing， or a photograph．
The build Inga they［the Romana］most used to make were walles for Citiea，Calsies［causeways in higl wayea， or greate picturex ouer gatea．（tr．by Hellowes，1577）p．I4
4．An image；a representation as in the ima－ gination．

Pietures and shapea are but secondary objecta．Bacon． My eyes make $p \dot{\text { inctures }}$ when they are shut．

Coleridge，Day Dream．
But still she heard him，atill his picture form＇d
And grew between her and the pictured wall．
5．Any actual scene，group combination or play of colors，ete．，considered as supplying the elements or as a suitable subject of a painting： as，the children at play formed a pretty picturc． －6．A vivid or graphic representation or de－ scription in words．
A complete picture and Genetical History of the Man and his apiritual Endeavour lies before you．

Carlyle，Sartor Rezartua，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－ perspective plane（which aee，under pergpective）．Same as
picture（pik＇tür），$x$ ．t．；pret．and pp．pictured， represent pictorially． Your death haa eyes in＇a head then；I have not aeen
Shak ao pictured．Cymbeline，v．4． 185. An Attle frieze you give，a pictured song．

Lowell，To Hias D．T．

## 2．To form a mental image or picture of；spread

 out before the mind＇s eye as in a picture． Do pricture it In my mind．Spenser．
Father Malachl Brennan，P．P．of Carrigaholt，was what I had often pictured to myself as the beau ideal of his
Lever，Harry Lorrequer，vi．
3．To depict or describe in words；give a pic－ ture or vivid description of．
The anlmated strain of Pindar，where virtue Is pictured In the auccesaful atrife of an atblete at the Isthmian
picture－board（pik＇tụ̄r－bōrd），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 book－ case．This conceit perhaps originated in Holland，but was prevalent in other countriea of Europe in the eigh－
picture－book（pik＇tūr－bủk），n．A book of pic－ tures；also，a book illustrated with pictures． To gle good lawful coin for ballanta and picture－books．
The devil＇s picture－books．See book．
pictured（pik＇türd），a．［＜picture + －ed ${ }^{2}$ ．］In cutom．，having a definite pictura or colored pat－ tern：said of the wings of insects．
picture－frame（pik＇tự－frām），$n$ ．The more or ess ornamental border put around a picture to protect it and to isolate it，by separating it from other pictures，the decoration of the wall， ete．
picture－gallery（pik＇tũr－gal＂e－ri），$n$ ．Agallery， 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 lung on a wall．
picture－molding（pik＇tūr－mōl ${ }^{\prime \prime} d i n g$ ），$n$ ．A mold－ ed strip of wood，often gilded or colored，se－ cured to an interior wall near the ceiling to al－ low of the convenient langing of pictures by means of hooks，which fit over one of the mem－ hers of the molding．Compare picture－rod．
picture－mosaic（pik＇tụ̄r－mọ－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 ormamental）head， which is afterwarl screwed on or slid into its place．
picture－plane（pik＇tūr－plān），$n$ ．Same as per spective plane（which̆ sce，under perspective）． picturert（pik＇tūr－èr），n．［＜picture＋eerl．］A painter．
Zeuxis，the curious picturer，painted a boy holding a dish ull of grapea in lida hand，done so lively that the blrds， being deceived，flew to peck the grapes．
Fuller，Holy Sta
uller，Holy State，III．xiii．\＆ 10. picture－rod（pik＇tūr－rod），n．A rod attached horizontally to a wall near the ceiling as a sup－ port for pictures．Brase tubing was much used for this purpose；but the picture－rod has been largely auper－ aeded by the picture－molding．
picturesque（pik－tū－resk＇），a．$[=\mathrm{F} \cdot$ pittoresque， ＜It．pittorcsco $(=\mathrm{Sp}$. pintoresco $=\mathrm{Pg}$. pittoresco， pinturcseo），＜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 surround－ ings．The word does not imply the presence of the hlgh－ est beauty or of aublimity－qualitiea which belong to a more elevated plane．
Picturesque properly means what is done in the style and with the gpirit of a painter；and it was thus，if I am ployed when it was frrst adopted in England．

D．Stewart，Philoa．Essays，i． 5.
We all know what we mean by the word picturesque as ifudal castle or abbey，when it haa become an ivled ruln， la a picturesque object．$\quad$ Encyc．Rrit．，VII． 450.
Measured by ita hostllity to our modern notions of con． venlence，Chester is probably the most picturesque city in
the world．$H$ Henry James，Jr．，Trana．Sketchea， p .12 ． He the traveler］will imlss to which he has become uaed further aouth．

E．A．Freeman，Venice，p． 58.

## picturesque

2. Strikingly graphic or vivid; abounding or diversified with striking and vivid imagery : an, picluresque language.
The eplthet pictureapue . . . means that graphical power by which Poetry and Eloquence produce effectson thic mind analogons to these of a pleture
D. Stewart, Phllos. Fissays, 1. 5.

Where he [Dryden] is Imagiustlve, It is in that lower sense which the poverty of our language, for want of a better word, compels us to call picturesque.

Lovell, Among hy looks, 1 st ser. p. 64
picturesquely (pik-tū-resk'li), adr. In a piepicturesqueness ( $1 \mathrm{ik}-\mathrm{t} \overline{\mathrm{n}}$-rask'nes), n. The character of being pieturesque.
picture-writing (pik'tür $-\mathrm{m}^{-\prime \prime} \mathrm{ting}$ ), n. 1. The uso of pictures or of pictured representations in rocording events or expressing irleas; pictography: as, the picture-writing of the North American Indians.
There was a perled when art and writing wers not divorced as they are at present, but so blended into ons as I'icture-vriting. C. $\boldsymbol{T}$. Newton, Art and Archeol., D. 8 2. A writing or inseription consisting of picturos or pietorial signs.
picul, pecul (pik'ul), $n$. [Malay.] A weight in uso in China and the East generally, containing 100 kin or eatties, and equal to abont $133 \frac{8}{3}$ peunds avoirdupois. By the Chinese it is callet tan
picule (pik'nl), ". [<NL. "piculus, dirn. of L. picus, a woolpeeker: seo I'icus.] A piculet. piculet (pik'̄̄-let), n. [< picule $+-c t$.$] Any$ one of the small soft-tailed woodpeckers of the subfanily I'icamminet, fanily Piciela, of the genera Picummus, IVibi, susia, and Fevrauxia. seo ent under P'icummus.
piculule (pik'ū-lul), n. [< picule + -wle. $]$ A bivi of the fumily Demirocoloptila.
Picumninæ (pik-um-nī'né), $n \cdot p$. [NL. (G. R. Gray, 1840), र Picummus t-inee.] A subfamily of licidx, typified by the genus Picumuus, and characterized by the soft nen-seansorial tail; tha pienles, piculets, or pygmy woodpeckers. eratized type group of smanl wood peckers of a low or gen spheres, as South America, the East Indles, and Atrica The snecles have generally four toes, yoked in palrs 88 in the true woodpcckers, but the East Judian genus Sasin has only three. Alse Picumnider, as a separate fanily.
Picumnus (pi-kum'nus), n. [NL. (Tenminck),

(1. Jicummus, at deity of the Romans, at personification of the woodjecker, く pirus, a see गicus. The see Jicus.] The typical genus of Premminat.
formerly conterminous with the subfamily, now usually restricted to the American spedies, as J. lepilotus, all of
which have four toes. Also called Piculus, Asthenu'us, and Microcolaples.
Picus (pilikus), n. [NH.. $<\mathrm{L}_{\mathrm{L}}$. pieus, a woodpeeker, perhaps < pinyere ( $\sqrt{ }$ pie), paint, in allusiou to the painted or spotted appearance of tho to the painted or spotted appearauce of tho
bird. Ci. Pica, pie ${ }^{2}$.] ALinnean gemus of woolpeckers, formerly coextensive with the family Piciar, later variously restricted. The name is ut


Greater Spotted Woodpecker (Picus major).

447
present used: (a) for the generle gronp of wheth the great black woodpceker of Bilrope, l'icus martius, is the type, otherwlse called Dryocopus (sce cut under Iryocopus); (b) for a large series of smaller species, spotted whih hiack ant
whitc, such as $I=$ major and $/$. minor of Farope, and th whitc, such as Is, wajor and $I$ ' minor of Europe, and the
hairy and downy woodpeckers of America, $P$. villosus and hairy and dow
f. puebescens.
piddle (pid piddlinu [ , 2. i.; pret. and 1?]. piddled, ppr. due per $a$ var. of pittle, the variation being pedilineraps to association with pedilic, Ct. pedllimg, var, of pidelliog.] 1. To deal in tri fles; spend time in a trifling way or abont tritling or unimporiant matters : attend to trivial concerns, or to the small parts rather than to the main; trifle.

She plays and sings too, danees and discourses,
Comes very near essays, a pretty poet,
Begirs to priddle with philosophy.
Fletcher, Wit withent Money, 1.2.
2†. To piek at table; eat squeamishly or without appetite. Su'ift.

Content with IIttle, I can piddle here
Pope, Jmit. of Horace, 11. II. $133^{7}$
3. To make water; urinate: a childish worl.
piddler (pid'lêr ), „. [<pidele $+-\epsilon^{1}{ }^{1}$.] 1. One who piddles; a mere trifter or good-for-notling.

Coz. You are good at the aport.
a paddler, alr:
2. A squeamish eater.
piddling (pid'ling), p. a, 1. I'liling. Also peddling.

Nine gecse, and some three larks for piddling meat.
Middleton, stayor of Queenborough, v. 1.
Let children, when they versify, stlek here
And there these piddling words for want of matter.
Pocts write masculine numbers.
Shirley, Love In a Maze, 11. ©
The ignohle Hucsternge of pidling Tithes.
Milton, Reformation in ling., 11.
2t. Squenmish; difhcult to please, especially in eating.
A piddliny reader . . . mlght object to almost all the rhymes of the above ghotation. Goldsmith, Criticlsms. piddock (pid'ok), $n$. [Origin obseure.] AmolIusk of the genns Pholas or family Iholadide. especially, a name of those species which are found in British waters, used rarely for fool found in Bratish watels, used rarely for fool
but much for bait, as 1'. Aluctylus; a pholarl.


It has a long ovate shell with a narrowed tongue-Hke ex tension In front, and the entire surfsee marked with longltudnal and concentric grooves and ridges, snd radiating ed with callosities Tho pidock is capathe of perforating the soft rocks, into which it burrows. It is \& common Inhabitant of European seas, and in winter is frequently killed by the cold when left exposed by low tlde. It is
cdinle, and is sought for by dicglug it ont of the clay or shale. After belng removed from the water for a day or so, the sulmal changes color, and is said to shine like a glow-worm. Also called clam, dactyl, and lomy oyster. Sce Pholar, and ent under accessory.
pidet, a. An obsolete spelling of piei.
pidgeont, $n$. An obsolete form of pigeom.
pidgin (pij'in), .1 . [A Chinese corruption of E . business.] Business; affair; thing. [PidginEnglish.]
Pidgin-English (pij'in-ing'glish), $n$. [Also Pigcon-English; <pidgin + English.] An artificial dialect or jargon of eorrupted English, with a few Chinese, Portuguese, and Malay worls, arranged aceording 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 franea of the ports of China and the Far East.
pie ${ }^{1}$ (pī), n. [Formerly also pye; < MF. pie, pye. くIr, pighe = Gael. pighe, a pie; cf. 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, beefsteak pic; oyster pie; chicken juie; pumpkinpie; enstard pie.

Ples are sometines mado without the under thin layer of pastry. Seo puddimy, tart, and turnorer

## Kokes and here kraues crleden" hote pyes, hoto!

hool goos amd grye go we dyne, gowe
iers flownan (C), 1. 226.
Mancing of meat la pies saveth the granding of the tecth.
End now the white loafe and the pye,
And let all sports will ('hristmas dye
llerrick, 1 pon ('andlemasse Day.
And then there were apple gies snd peach pies and pumpkin pies; besldes stices of ham and smoked bect.

Iring, Sketch-Brok, p. 440.
The pie is sn English lustitution, which, planted on Anerican roll, forthwith ran rampant and burst forth Into an untold variety of geners and species.
11. 1. Slowe, Oldtown, p. 342
2. A meund or pit for keeping petatoes. Ifalliuell; /umieson. [Yov. Eng. and Scoteh.]-3. A compest-leap. [Prov, Fing.]-A finger in the pte. Sec finger.-Minced ple. See mince-pie.-Perigord y found in lérigord, France.-To eat humble ple. see humble.prie.
 (and F.) pic $=\mathrm{Sp}$. Pg . pequ $=\mathrm{It}$. piod, < L. picu, a magnie; perhapos, like piens, и weokpeckel" (see Picus), so called in allusion to its spotted appearance, < piugere ( $\sqrt{ }$ jic), paint: see pietur: Otherwise, perlaps both may bre deriver, with less of orig. initial $x$, from the root of specref, see: see $s p y$. To the same source as pious, in this view, is referred E. weiyht, a woodjecker. Hence, in comp., magpie.] I. A magpie.

The thef, the chough, sud ek the jungelynge pye.
Chaucer, l'arlisment of Fowls, l .345.

> They being all coltish sud fill of ragery,

And full of gergon ss is a flecken pye.
11. Carturiyhe, The Ordinary, ii. 2.

Hence-2. Some similaj or related liral ; any pied bird: with a qualifying term: as, the smoky pie, Psitorhimus morio; the wandering pie of India. Temmurus (or Demirocitta) éagolumblus; the river-pie, or dipper, Cimolus aquations; the long-tailed jrie, el titmonse, Acrechln rosea; the murlering pie, or great gray shrike, Lamins exrubitor: the sea-pie, ol oyster-catcher; the Scoulton pewit or jpie (sew muler praxit); ete.- 3 t. Figuratively, a prating gossip or tattler.

> Dredeles It clere was in the wynde

Chaucer, 'Trollus, 111. 527.

 mict: see pura.] 1. Same as ortimit, (e).
The number and hardness of the Rules called the Pie. Beole of Common Prayer (Eng.), Concerning the Service of 2. An intex; a registor; a list: as, a pie of sheriffs in the rejgn of Hensy VIll.-By cock and plet, a minced and mixed oath, consisting of sn 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-nlight.
pie ${ }^{1}, \cdots$ and $\pi$. See pir.
pie $^{5}(p \overline{1}), n_{0}$ [< Maralbi ju’i, a fourth, i. e. a fourth purt of an amma.] 1. The smallest An-glo-Indian copper coin, equal to one third of a vice, or one twelfth of an anna-about one fourth of a United States cent.-2. Fermerly, a coin equal to one fourth of an anna.

piebald (pībald), $a_{\text {. }}$ [Formerly also pyobald, mieball'd; <pice + bali. Cf. F. nie, plebald, and see pied.] 1. Having spots or patches of white and blaek or other color; party-colored; pied: as, a piebald horse.

The fiery Turmus flew before the rest:
A pye-ball'd steed of Thraclan straln he pressd.
Dryden, Fineld, ix.
A gold and scarlet chariot drawn by six piebald herses.
Mre. Gaskell, sylvia's Lovers, xii.
Hence-2. Mixed; heterogeneons; mengrel. piece (pēs), n. [Early niod. E. also pecee: < ME. pece, piece, $\langle\mathrm{OF}$. piece, $\mathbf{F}$, piece $=\mathrm{Pr}$, pessu, pesa

As in lutule patterns torn from a whois piece, this may 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 maltster that the law allows him to sprinkle wster over
Encyc. Erit. IV. 268. 8. A plot of ground; a lot; a field; a clearing. The fire took in the wooda down back of our house ; it went through aunt Dolphy's piece, sud so down to the Horse Sheds.
9. An individual; a person: now used only contemptuously, and commonly of women: as, she is a bold piece.
St. Johs is called in p. 634 [of the Cursor Mundi] " $s$ we] godd pece." Oliphant, Old and Middle English, p. 564. She's but a saliow, freckled-face piece when sha is st the best. Chopman, Honsin think for but He is another manner of piece thad you think for: but ningteen years old, and yet he is taier than either of you 10. In chess, checkers, etc., one of the men with which the game is played; specifically, iu chess one of the superior men, as distinguished from a pawn.-11 1 . A cup or drinking-vessel: also used indefinitely for a cask or barrel of wine s the equivalent of the French pièce, which has different values in different parts of Frauce.
Home, Launce, and atrike a fresh piece of wine.

12. In bookbinding, a tablet of leather which fills a panel on the back of a book.-13. In chaling specifically, a section or chunk of hlub ber, more fully called blanket-piece (which see below).-14. In entom., any definitely hardened or chitinized part of the integument, especially of the abdomen, thorax, or head: technically ealled a sclerite. Two pleces may be movable on each other or free, nnited with a suture between or perfectiy connate, so that even the suture is obilterated, and the iecea can be distinguished by their poaition only.-A piece of, $s$ bit of; something of; one who is (a doer of pomething) 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.
Suift, Directions to Servanta. heels every night.
At all piecest, at all points. Davies.
The image of a man at Armes on horsebacke, armed at all peeces, with a launce in his hand.

Axis of a piece. See axis1.-Binding-piece. See bind ing.- Blanket-piece, a atrip or section of biubber cu from a whale in a spiral direction, snd raised by means of the cutting-tackie. As the blubber is unwound or stripped from the animal it is called a blanket-puece, and aiter bem cut in sections and lowered into the blubber-room it stil retains the name; but when subdivided for mincing it is known as a horse-piece, which in its turn hecomes aboun or bible, and when the win is known asserap.-Bobstay, characteristic, etc., piece dee the qualifying words -- eciduous cusps (which ses, under deciduous). Easelpiece. See easel1.-Face of a piece. See facel.-Nog-ging-pieces. See nogging.- of a piece, as if of the same piece or whole; of the same nature, conatitution, or dispo sition; of the game sort: generaily followed by with.
As to the mechanism and scenery, every thing, indeed,
Steele, Spectator, No. 14 The episodes interspersed in this strange atory were of
wiecc with the main plot. Macaulay, Hist. Engo, vii. Piece of cambric linen, or French lawn, formerly 13 eils. - Piece of eightt, the Spanish perso duro (hard doilar) bearing the numerai 8 , and of the value of 8 reala. The ence to thia eight, the vertical strokea representing the Pillars of Hercules, which were formerly stamped on ooms doliars, According to another account, the sign ia derived from the stamp $8 R$. ( 8 reals) accompanied by two vertical strokes.
Tho' the City be then so full, yet during thia heat of Business there is no hiring of an ordinary Slave under 3 Piece of Eight a day.
d.

A Note of his Hand to pay me 80 pieces of Eight for it st Brasil; . . he offer'd me also 6 pieces of Eight more for
my Boy Xury.
Defoe, Robinson Crusoe.
Satisfaction piece tha formal certificate given by one recetving payment of a mortgage or judgment, certfifying that it hes been paid, and anthorizing 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 sn opinton mentary, or lmplying complaint or reproach.
In a majestic tone he told that ofticer a piece of his mind. She doubled up an imaginary fist at Misa Asphyxia Smith, snd longed to give her a piece of her mind
II. B. Stowe, Oldtown, p. 189.

To go to pieces. See go. $=$ Syn. 1 and 2. Section, Division, etc. (see part, $n$.) bit, scrap, morsel.
piece (pes), $v_{\cdot} ;$ pret. and pp. pieced, ppr. piecing. [< piece, n.] I. trans. 1. To patch, repair, enlarge, extend, or complete by the addition of a piece or pieces: as, to piece a garment or a curtain.

## piecemeal <br> Her opulent throne with kingdoms. $\begin{gathered}\text { I will prece } \\ \text { Shak., A. and C., i. 5. }\end{gathered} 4^{2}$ I went and paid s moccinigo <br> For piecing my silk atockinga. E. Joneon,, Yolpone, 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 sgain
with new Recelults. 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. But they sre pieced, and put together again.
B. Jonson, Magnetick Lady, ill. 1.

Gwendolen .. had conceived a project . . . to place her mother and sisters with herself in Offendene agaln, and, 38 ahe said, piece back her life on to that time when they first went there. George Eliot, Daniel Deronda, Ixp. To piece out, to form, enlarge, or complete hy sdding plece to ptece.
To thoac of weaker merits lie imparts a larger portion, sad pieces out the defect of one by the exceas of the other. sir 1. Browne, Religlo Medici, 1. 18. Though his grove was city-planted, snd acant of the follage of the forest, there was Fancy to piece out for him
Forster, Goldsmith, iii. 19. To piece up, to patch up; form of pleces or patches; put together bit by bit

## I have known <br> Twenty such breaches pieced up and made whole

Without a bum of noise
B. Jonson, Magnetick Lady, iv. 2. He telis us that he began this History "glout the year 1630, and so pieced up at timea of leisure aiterward.
Bradford, Plymouth Plantatlon, 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 Suhject hla Pupill should personate, because ... it pieced better, 3nd followed more close and handsomely upon the bruit of Plsntagenets eacspe.

Those things which have long gone together are, ss it were, confederate with themseives; whereas new thinga
Bacon, Innovattons (ed. 1887)
2. To eat a "piece"; eat between meals, as 2. To eat a piece, ; ea
piece-broker ( $p$ ēs' ${ }^{\prime}{ }^{\prime} \overline{\bar{o}}^{\prime \prime}$ kér), $n$. A person who buys shreds and remnants of woolen cloth from tailors, to sell again for use in mending, patching, ete. Simmonds.
pieced (pēst), p. a. Repaired, strengthened, or completed by the adding or joining of pieces. In bookbinding, those bindinga are said to be gieced in to to the apaped is ceverl with colored leather usually of a different color from the covering of the book.
pièce de résistance (piās dè rä-zēs-toñs'). [F., lit. 'piece of resistance,'i. e. substantial piece: see picce, de ${ }^{2}$, 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, ol the most suhstantial dish in a dinner.
piece-dyed (pës'did), a. Dyed in the piece: said of cloth dyed after weaving, as distinguished from that made of wool dyed before weaving. piece-goods (pēs'gủdz), 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, sheet ings, mulls, jaconets, and long eloths.
pieceless (pés'les), $a$. [< piece + -less.] Not made of pieces ; consistiug of something entire or continuous.

## In those poor typea of God (round circles) so <br> ellgions a types, the preceles centres how <br> And are in sll the lines which all ways go. Donne, To the Countess of Bedford.

piece-liquor (pēs'lik"or), n. In breving, a part of a mash which, beîng 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 strength.
piecelyt (pēs'li), adv. In pieces; piecemeal. Huloet.
piece-master (pēs'màs"tèr), $n$. A middleman coming between an employer and the employed. Mayhew. (Imp. Dict.) [Eng.]
piecemeal (pēs'mēl), adv. [Early mod. E. also peccemeale,< ME. pecemele; <piece + -meal, as
in dropmeal, flockmeal, etc.] 1. By pieces;
plecemeal
bit by bit; little bylittle; gradually: often pleonastically by piecemeal.
Being but yet weak in Body, I am forecd to write by
piece-meat, and break off slinogt every hour. piece-meat, and break off slinost every hour,

Milton, Ans, to salmaslus, Pref., p. 5.
When wa may conuenilently viter a matecr ln one entier spench or proposition, and will rather ind it peccemeat
by wistribution of enery part for amplitication aske
Which iltie plots I thonght they could not otherwise sow but by putting In the corne by pecee.mente lnto tho
earth with their fingers.
Coryat, Cruditiea, 1.83. piecemeat they u. In this scre frst, then that; Glesn on, and gather up the whole cstatc.
All was in ruin.
ruof sbove was falil
ope, Satlres of Doane, il. 91.
fhe vanlts beneath yswned; the 2†. In picees; in or into lits or fragments.
Which (lifting high) he strook lita helm full where hif pinme didi stand
On which ie piece-meate brake, and tell from hig uhap hande.

Chamman, liad, iil.
Down goes the top at once; the Greeks heneath Are piece-meai torn, or poundedi into death. $\begin{gathered}\text { Dryden, Enetil, ii. }\end{gathered}$ piecemeal (pēs'mẻl), a. [< piecomenl, adr.] Fragmentary; diseonnected.
It appears that thls edition [of Shakspere] was printed
at least partiy) (rom ne better copies than tie prompter's book, or piece-meal parts written out for the nse of the sctors. Pope, Pref. to shakespeare,
piecemealed $\dagger$ (pēs'mōld), a. [< piecemeal + -ed².] Divided into small pieces. Cotgrate. piece-mold (pēs'mold), $n$. In bronze-custing, a mohl 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 introdiced to prevent adhesion.
pièce montée (piās môn-tiá). [F., a mountel piece: pièce, picee; montéc, pp. of monter, mount: seo mount2.] 1. A faney dish, such as a salad, prepared for tho udornment of the ta-ble.-2. By extension, a decorative pieco for the table, made of paste, sugar, or the like, not necessarily eatable or intended to bo caten; sometimes, a eake or jelly crowned by such a structure; a set piece.
piecen ( $\mathrm{pé}^{\prime} \mathrm{sn}$ ), r.t. [< piece + en $\left.{ }^{1}.\right]$ To extend by adding a part or parts. [Colloq.]
The buididng [an art-gallery), not designed from the first in its entirety, has been piecened and enlarged from time
piecener (pēs'uer), n. [< piccen + -er'2.] A piecer. See the quotation.
The chlldren whose duty it is to walk backward and forward before the reels on whlch the cotton, silk, or worsted is wound, for the purpose of joining the tireads when tiey break, are called piceers or picconers.

Mrs. Trollope, Michael Armstrong, viif. (Dacies.)
piecening (pēs'ning), $n$. [Verbal n. of piccon,
$v$.] In cextite mond., same as piccing,
piece-patched $\dagger$ (pēs'pacht). a. Patelied up.
There is no manly wisdom, nor no safety,
In leaning to this leagoe, this piece-puthe Iriendship.
Ftetcher (and otherg), Bloody Brother, il. 1.
piecer (pésèr), $n$. [< piece + e $\left.r^{1}.\right]$ One who or that which pieces or patches; a boy or girl employed in a spinning-factory to join broken threads.
piece-work (pēs'wèrk), $u$. Work done and puid for by measure of quantity, or by previous estimate and agreement, in contradistinetion to work done and paid for by measure of time.
piece-worker (pēs'wér"kêr), $n$. One who does piece-work; one who works by the piece or job. piecing (pé'sing), $n$. [Verbal n. of piece, $c^{c}:$ ] 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, yarms, or threads to mako continuous lengths or to repair breaks. Also piecening.
pied (pid), a. [Formerly also pyed, pide, pyde; <pic2 +-ed ${ }^{2}$. Cf. F. pie, piebald.] Party-colored; variegated with spots of different colors; spotted. The word ls now used chlefly to note animals which sre msiked with lsrge spots of different colors. Specked is nsed when the spots are small. This distinc-
toon was not formerly observed and in some cases pied is tion was not formerly observed. and in some cases pied is This pied cameleon, this beast multitude.
Daisies pried and violets blue. Shat r, I L, I met a fool it the wrods (they saly she dwelt here),
in a long pried coat. Ftetcher, Pilgrim, iv.
Guests
Iniruslve to thy tahla and to thy Ceasts;
Who daub thea with pyde flatteries.
Heyneopd,

There were milk-white peacecks, white and pyed pheas. anta, bsatama, and trobelow fowls from the East Indlea, and top.knet hens from liamburg.
Pled brant. Samo as harlequin brant (which aee, ander harlequin). - Pied dishwasher, the pied wagtall.- Pled duck, the Labrador dnck, Camptentanus labradorius, the


Pied or Labrador Duck, Camporamus labvadoriuss).
male of which is pled with blsck and white. It has hecome extremely rare of Jate years, and is supposed to be appong the Aliantle coast of the United states. Pied fineh See finch 1. - Pled grallina, the magple-lark of Anetralia, Gratina picata. - Pled hormbill, Anthracocera inntaba. rien, a binl of the family Bucerotidre-Pied kingfisher. See hingfisher.-Pied seal, the monk-seal. Monachus athi-venter.-Pied wagtail, Motacilta lugubris.-Pled wldgeon. Same ns garganey.-Pled wolf, a pled variety of accentais, the common Amerlean wolf.
pied-billed (pil'bild), ". Having a pied bill: as, the pied-billea dabchick, I'ndilymbus podiceps. pied-fort (pyā-fôr'), n. [F. (a technical term of tho Freneh mint), lit. 'strong foot': pied, < L. pes (ped-), foot; fort, < L. fortis, strong.] In numis., a pattern tor a proposed coin, struek on a flan or blank of greater thiekness than the ordinary coins. The term is especially applled to French pattern picces, such as these struck during the
Piedmontese (nêl-mon-tēs' or -tēz. ), a. aml n [= F. Piémontais: as Piedmont (lt. I'imonte), [. Prdimontium, 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 provinees of Turin, Alessandria, Novara, and Cuneo.-2. By extension, pertaining to anv legion situated at or near tho foot of mountains: as, the lifdmontese districts of Virginia, Nortls Cirolinu,
II, n. Anative or an inhabitunt of Piedmont. piedmontite (yēd'mon-tīt), $n$. [< I'icimont + -ite ${ }^{2}$.] A mineril closely related in form amd composition to epidote, but containing manganese, hence sometimes ealled manganepidote. It is of a reddish-brown color, and is found at St. Mareel in Piedmont.
piedness (pill'nes), n. Tho state of being pied; diversity of colors in spots. Nhak., W. T., iv. 4. 87.
piedouche (pyā-(lösh'), n. [<F. piéloucher, < 1t. peduccio, a eorbel: dim. of piede, pie, foot, $\langle 1$. pes (pet-) $=$ E. foot: see foot.] In arch., it bracket, pedestal, or soele. serving to support a bust, eandelabrum, or other ornament
piedpoudret, $n$. See pieporder.
piedroit (pyodrwo'), n. [< F. pied-alroit, < 1.
pes rlirectus. 'straight foot': see pectul and direct.] In arel., an engaged pier, or a square willar, projecting from the face of a wall. It differs from $n$ pilaster in that it has neither base nor eapital.
pied-winged (pid'wingd), a. Having pied wings: specific in the name pied-uinged coot, tho velvet scoter. [New Eng.]
pie-finch (pi'finch), n. The chaffinch.
piel ( $\mu \bar{e} \mathrm{l})$, . $n$. [Perlups a var. spelling and use of peel ${ }^{3}$.] A wedge for piereing stonos. Simpieled $\dagger$
pieled $\dagger, a$. An obsolete spelling of peeled.
pie-mag (pi'mag), n. Same as magpie.
pieman (píman), $n . ;$ j). piemen (-men). A man who sells pies; also, a man who makes pies.
There are ffty sireet piemen plying their trade In Londen; the year through, their average takings are one guines pie-nanny (pi'nan"i), n. Tho magpie. Also nanpie.
piend (pēnd), n. 1. Same as peen.-2. In arch.,
an arris; a salient angle.
piend-check (pënd'chek), \%. A rebate on the bottom piend or angle of the riser of a step in
a stone slair. It is intended to rest upon the upper angle of the next lower step. [Scoteli.] piend-rafter (pēnd'raf"ter), n. Same as anglerafter. [Scoteli.]
piept $v_{0} i_{*}$ An obsolete spelling of peep ${ }^{I}$.
pie-plant (pi'p)ant), $n$. Garden-riubarb, Iheum hhuponticum: so named from its nse for pies. Ilis pie-zlante (the bevi In town), compulsory monasifes, vegetable Certosa, Louctt, C'anlrjdge Thirty Years Ago. Wild pie-plant, In Ltah and Cullfornla, fitmex homenoscpalus, with acld atemand leaves, uaed as a plejplant. See canaigre.
piepowder, piepoudre (pi'pen-dér), $n$. [Also piedpoulve (ML.curia pedis pulecrizali, 'court of dusty foot'); (UF. pirpoudreux (MJ.pedepulterosus), a stranges; peddles, or hawker who attends fairs, F. pied poulreux, lit. 'dusty foot'(cf.equiv. OF, pied gris 'gray foot'): pied, く L. jes (ped-) $=$ E. foot; poudreu,, , poulre, powder: see poucder.] An ancient court of record in Eugland, once incinent to every fair and market, of which the stoward of the owner or holder of the toll was the judge. It was inatituted to adminjster justlee for all commerelal injuries done in that falr or market, but not lin any precedlng one. Imp. Diel.
For chyders of Chester were chose many dalcs
To ben of coucelliffor causis that in the court luangld, Abl pledid pipoudria sile manure pleyntis.

Nichnrd the Redelegx, Iil. 819.
Is this well, goody Joan, to Interrupt my market in the miclst, and cail sway my enstonuers: can you answer this
st the pie-poudres?
B. Jonam, Bartholomew f'air, iil. J. The lowest, and at the aame time the most expeditlons, court of Justice known to the law of England is the court of piepoudre, curia jedis pulverizatl, no ealled from the lusty Ieet of the fuitors; or, sccordlag to sir Edward
Coke, becanse justiee ls there donean speedlly ss the dust conc, because justiee is there done anspeedlly ss the dust
can falifrom the foot.
Blachatone, Com. III. iv.
 (in lit. sense) + (12.] Maving dusty feet. [Rare.]
One day two peasants arrived in the Lischenheimer Gasse pic-powtered, having walked many hnnired miles from
the l'olish hackwoods. 1 extminter hev., LNXIV. S\&. pier (pēr), ". [<ME. perc, < OF' pere, pirre, pierre, stone, a pier, F . pierre, a stone, $=\mathrm{Pr}$. petre, peira, peyu $=\mathrm{Sp}$. piedra $=\mathrm{Pg}$. pedra $=$
It. pietre, a stons, rock, < I. petra, a mass of It. pietre, a stonc, roek, ( L. petra, a mass of
rock, erng (ML. also a eastle on a roek, a tomb of stone, slate), < Gr. $\pi$ हтра, Lpic and Ionie $\pi \dot{\varepsilon} \tau \not \eta$, a rock, mass of rock, crag, ridge, ledge, तiтpue, a piece of roek, a stone (in prose usually خitios, , later also, like ré $\rho \alpha$, mass of rock. From the Cir. $\pi \varepsilon$ т $\rho a$, $\pi \varepsilon$ короc, besides petrary, perriro, ete., ire also ult. $\mathbf{E}$. peterl, petrell, and in comp. petrijic, petrify, petroleum, ete., saltpeter, sempliore, ete.] I. (a) A mole or jelty earried out into the sea, to serve as an enbankment to protect vasels trom the open sea, to form a larbor, etc. (b) A projeeting quay, wharf, or other landing-phace.
liut hefore he conld make his approache, it was of neeis. sit le for him to make a pure or annie, wherely they might passe from the mayne land to the citie.
$J$. Bronde, tr. of (quintus courtius, Iol. 54.
(c) Ore of the supports of the spans of a bridge, Or any structure of similar chameter.-2. In areh. or building: (a) The solid support from whicls an arch springs. See first eut under toreh. For an laterlor, an arch resting on a circular columa is obviously Iar more appropriate than one resting on a pier.
(b) In medieval architecture, a large pillar or shaft; specifically, a com-
pound or a square pillar.
At Siena there is not merely a slight difference in the xize of cor. responding piers, but in many of elreumserihing lines of the bises and capitals, are out of line one with another.
C. E. Norton, (hurch-inilding in

Mitddlo Ages, p. 120.
(e) One of the solid parts between openings in a wall, such as doors and windows. On the facside of the Inomo of
Orvieto, upen one of the piers st Orvieto, upen one of the piers st
the sile of its doors of entrance, were sculptured representations of the Last Judgment and of Hell. C. E. Sorton, Travel and Study in (Italy, p. 12\%.
(d) The wall or post, of square or other form, to
which a gate or loor is liung.
 (e) In a physical laboratory or observatory, a strueture, generally of masonry, designed by its stability to prevent vibration in instruments whicli are supported by it.-Abutment-pier, the pier of a bridge next the shore.-Floating pier, a decked

## pier

barge or caisaon used as a isnding－atage，and connected snd fall with the tide；a landing－atage
pierage（pēr＇āj），n．［＜pier＋－age．］Toll paid for using a pier
pier－arch（pēr＇ärch），n．An arch resting upon piers．
pierce（pērs，fermerly also pẻrs），v．；pret．and pp．pierced，ppr．piercing．［Early med．E．alse pierse，pearee，pearse，peerce，peree；dial．pearch， peerch；＜ME．percen，peereyn，persen，parcen． perchen，perishen，perisshen，$\langle\mathrm{OF}$ ．pereer，perser， pereier，perehier，parehier， $\mathbf{F}$ ．percer（Walloen pereher），pierce，bere；origin uncertain；by some regarded．as contracted $<$ OF．pertuisier， F．pertuiser（ $=$ It．pertugiare），$\langle$ pertuis $=$ It．per tugio，a hole，く ML．＊pertusium，also pertusus，a hole，く L．pertusus，pp．of pertunderc，perforate， ＜per，through，+ tundere，beat：see pertuse． Cf．partizan ${ }^{2}$ ，from the same source．Cf．also parch．］I，trans．1．To thrust through with a sharp er peinted instrument；stab；prick．
Mordrams to whome almyghty God after that appered \＆ahewed to hym his ayde handes \＆feet perysshed with One of the soldiers with a spear pierced his aide，and If Percy be alive，Ilt pierce him．

Shak．， 1 Hen．IV．，v．3．59
If thon wift strike，here is a faithfui heart；
Pierce it，for I wili never heave my hand
To thine．Beau．and Fl．，Msid＇s Tragedy，iii． 2. 2．To cut inte or threngh；make a hele or open－ ing iu．

Thia muat be doon by persyng the mountayne，
The water so to lede into the piayne
Palladius，Husbondrie（E．E．T．S．），p． 176. A Cask pearc＇t to be spent，
Though fuii，yet runa not till we giue it vent Sylvester，tr．of Do Bartas＇a Weeks，i． 1 ．
The mountain of Quarantina，the acene of the forty dsys temptation of our Saviour，is pierced all over with the esres cxcavated by

R．Curzon，Monaat．in the Levant，p． 179
3．Te penetrate；enter inte or through；force a way into or threugh：as，to pierce the enemy＇s center．
A ahort oriaon of the rightuas man or of the iuat man hiritith or perissheth henen．
onorum（E．E．T．S．），p． 47
Nteed threatena ateed in high and boastful weighs
Piercing the night＇a dulf ear．
Shak．，Hen．V．，iv．，Proi．，1．11．
The Riner doth pierce many daiea iourney the entraile of that Country
vinda pierced our aolitudea
In May，when aea－winda pierced our aolit
I found the ireah Rhodora in the wooda．
Emerson，The Rhodora
4．To penetrate with pain，grief，er ether emo－ tion；weund er affect keenly；touch or meve deeply．
Did your iettera pierce the queen to any demonstration Shak．，Lear，iv．3． 11
Tears did gush from every eye，and pithy speeches
pierced each others heart．New England＇s Mcmorial，p．24． ＝Syn． 1 and 2，Perforate，Transfix，etc．See penetrate． way．
She wonld not pierce further into his meaning than him self ahonld declare
ir P．Sidney
These words pierce deeper than the wounds I suffer， The amarting wounds of loss．
＇letcher，Iumorous Lieutenant，ii． 2.
Put see！the mists are stirring，rays of light
ierce through the haze，as atruggling to be free
Jones Very，Pocms，p． 99
pierceable（pēr＇sa－bl），a．［＜pierce + －able．$]$ Capable of being pierced．Spenser，F．Q．，I．i．7． pierced（pērst），p．a．1．Penetrated；entered by force；perforated．－2．In her．：（a）Cut througle with an epening not so large as that implied in eleche，and not of the shape of the bearing．The shape oi the opening should be atated in the biazon，as triangular，lozengy，etc．；when not atated， the opening is auppoaed to be circuiar．Compare quar－
ter－pierced，quarterty pierced，under quarterly．（b）Hav－ ing an arrow，spear，or other weapon thrust into it but net passing through，as an animal used as a bearing．Compare transfixed．Mullet pierced． see mullet2．－Pierced medallion，a thin piste orna mented by a pattern cut through ita whole aubstance and appiied to the surface of a vase or aimiliar ohject，the body of the piece showing through the openinga in the medal ifon：used in metal－work of some kinds，and in some manufactures of porcelain．Also perforated medallion． Plerced Fork，decoration produced by 1 umerous open ened by chsaing embossing，or some ininid ornam tation auch aa niello． piercel（ $\mathrm{p} \mathrm{e}^{\prime}$＇
An instrumel），n．［＜pierce + －el．Cf．piereer．］ piercer．
piercer（per＇sèr），$\mu_{\text {．}}$ ，ME．persour，＜OF perceur，niercer，percer picree：see pieree．］1．One who or that which pierces．
Such s atrong percer is money，and anch s gredie glotto is suarice．
2．Any sharpinstrument used fer piercing，bor ng，perforating，ete．，such as an awl，a gimlet or a stiletto．Specifcaliy－（a）A piercel．（b）An in foundera in making holea．（d）A bow－drit
．In entom that ergan of an insect with which it pierces bodies；the ovipositor．Also called terebra．
The hollow instrument terebrs we may Engilsh piercer Ray，Worka of Crestion
piercing（pèr＇sing），$n$ ．［Verbal n．of pier＇ce，$v$ ．］ 1．Penetration．Specifically－2．In metal working，the operation of sawing out a pattern or an object frem a plate，as distinguished from punching it out．It is dene with a jig－ or band－saw
piercing（pēr＇sing），p．a．1．Penetrating；sharp； keen：as，piereing eyes；a piereiny wind．
The air in this bishopric in pretty coid and piercing．
Defoe，Tour thro＇Great Britsin，1I1． 220.
2．That tenches or meves with pity，alarm，an－ guish，etc．：as，a piercing ery．

In piercing phrases，iste，
anstomy of sil my woes I wrote．
piercing－drill（pēr＇sing－dril），n．See drillı，
piercing－file（pēr＇sing－fil），$n$ ．A sharp narrew
file used for enlarging drilleil heles．E．H． Finight．
piercingly（pēr＇sing－li），adv．In a piereing
manner；with penetrating force or effect sharply．
piercingness（pēr＇sing－nes），n．The pewer of piercing or penetrating；sharpness；kcenness． piercing－saw（pēr＇sing－sâ），n．A very fine thin saw－blade clamped in a frame，used by gold－ smiths aud silversmiths for sawing out designs， the blade being intreduced into heles previeus－ ly drilled；a buhl－saw．E．H．Knight
pierelle（pēr－el＇），n．［＜F．pierre，stone（see pier＇, dim．－elle．］A filling fer a ditch，com－ pesed of stones thrown in without regularity， and coyered with earth or clay toafford a smooth upper surface．
pier－glass（pēr＇glås），$n$ ．A mirror used in an apartment to cever the whole or a large part of the wall between two openings ；especially， such a mirror set un between two windews，and forming a part of the decoration of a room． Compare pier－table．
Pierian（pīéri－an），a．［＜L．Pierius（＞It．Sp． Pierio），Pierian，sacred to the Muses，peetic， Pieria，＜Gr．Пıepía，a district，Пiepos，a moun－ tain，in the nerth of T＇hessaly，haunted by the Muses（lience called Pierides）．］1．Of or be－ lenging to Pieria，or the Pierides or Muses．

A little learning is a dangerous thing；
Drink deep，or touch not the Pierian aping． Criticism，ii． 15.

And ye，Pierian Sisters，sprung from Jove
And aage Mnemosyne．ijordeworth，Ode， 1814.
2．［l．c．］In entom．，same as pieridine．
Pieridæ（pī－cr＇i－dē），n．pl．［NL．，＜Pieris + －idæ．］ The Pieridina or Pierinz as a separate family．
 ＜Iíepos，a mountain in northern Thessaly：see Pierian．］The nine Muses
Pierídinæ（pí＂e－ri－dī＇nē），u．pl．［NL．，く Pieris （Pierid－）+ －inde．］A very large subfamily of Papilionidx，typified by the genus Pieris．They have no concavity or the abdominaledge of the hind winga， the discoidai celluie is closed，the tarss hook not ind extremity．The suhfamily incfudea about 30 genera sud 800 apecies，and is of worid－wide distribution．The larve in many cases，are of great economic inportance from their destructive habits．Also Pierinat．
pieridine（pi＇e－ri－din），a．Of or pertaining to the Pieridinæ．Also pierian．


Pieris（pi＇e－1is），n．［NL．（Schrank，1801），くGr． IIєعрis，sing．of Пıepides，the Muses：sce Pieridcs．］ A genns of butterflies，typical of the Pieridinz． They are rather amali whitish or yellowish butterfies， whose fore wings are rounded at the tip sind marked with black．The genus as now restricted has over 120 spectes，of all parta of the world．Most of those of North Ainerica are known as caboage butterfies，with a


Southern Cabbagebutterfly（Pieris protodice）male，natural size．
cabbage and other cruciferous plants．P．oleracea is the pot－herb or not hern cabbage－butterfly（see cut under pot－ herb）；P．protodice，the sonthern cabbage－butterfly；P．mo－ nuste，the larger cahbage－butterfly．The commoneat one in the United Statea now is $P$ ．rapx，imported from Enrope in 1856 or 185\％，snd known as the rape－butterfly in England．See alao cuts under cabbage－buttertly and cabbage－worin．
pierre perdue（pyãr per－dii＇）．［F．，lit．＇lest stene＇：pierre，stone；perdue，fem．of perdu， pp．of perdre，lose：see pier and perdue．］In enain．，inasses of stone thrown down at random on a given site to serve as a subfoundation fer regular masonry，as in．the construction of a breakwater，etc．
pierriet，n．Same as perry3．
perriert，$n$ ．See perrier．
pierrot（pye－ró），n．［F．，dim ef Picrre， Pe ter．］1．A form of woman＇s basque cut low in the neek，but having sleeves，worn toward the 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 claracter in masked balls．
pier－table（घër＇tā＂bl），n．An ormamental table intended to stand between two windows and to occupy the whele of the lower part of the pier between the windews．It is often combined with a pier－glaas，and the glasa is aometimea carried down below the top of the table and between its uprights．
piest，$\because$. Seepize．
piet，piot（pi＇et，pi＇ot），n．［Alsopyot，piat，pyat； ＜pie + －et．］1．The magpie．－2．The water ouzel or water－piet，Cinclus aquatieus：so called from the party－colored pIumage．［Scotland．］ pieted，pioted（pi＇et－ed，písot－ed），a．［＜piet， piot，＋－ed2．］Pied or piebald．［Scotch．］ Pietism（pi＇e－tizm），n．$[=\mathbf{F}$. piétisme $=\mathbf{P g}$ ． petismo；as piet－y $+-18 m$ ．］1．The movemen inaugurated by the Pietists，whe，from the latter part of the seventeenth century onward，sought to revive the declining piety of the Lutheran churches in Germany；the principles and prac－ tices of the Pietists．－2．［l．e．］Devotion or god－ liness of life，as distinguished frem mere intel－ lectual orthedexy：sometimes used opprobri－ ously for mere affcetation of piety．
Pietist（pi＇e－tist），n．$[=\mathbf{F}$ ．piétiste $=P \mathrm{Pg}$ ．It． pietistu；as piet－y + －ist．］One of a class of religieus reformers in Germany in the seven－ teenth and eighteenth centuries．Their principles as deflned by the originstor of the movement，Spener（ist－ earnest at dy of the Bible，the participation of the lsity in the apiritual work of the cinurch，a more practical type of piety，charity in the treatment of heretics，infideia，sud others，a reorganization of the aystems of religious and theological inatruction in accordance with these prin－ ciples，and a more enlightened style of preaching．spe－ ner＇s disciples were led into extravagances of feeifing ； hence the term ia aometimea applied opprobriousiy to any one who ray and find gion，as distinguiahed from inteligent benef and practi－ cai infe．
Pietistic（pi－e－tis＇tik），a．［＝Pg．pietistico；as Pietist $+-i c$.$] 1．Of er pertaining to the Pi－$ etists．－2．［l．c．］Characterized by strong reli－ gious feeling as distinguished from mere intel－ lectual orthodoxy，or doctrinalism
Pietistical（pī－e－tis＇ti－kal），a．［＜Pietistie＋ －al．］Same as Pietistic，in either sense．
pietra dura（pyā＇trä dö＇rä̀）．［It．，hard stone： see pier and dure．］Ornamental work in in－ lay of hard stones，such as agates and jaspers， especially when on a somewhat large scale．
pietra serena（pyātrị se－rā＇nä）．［It．，clear stene：see pier and serene．］A hard gray sand－ stone quarried in the hills near Fiesole，and much used for building in Florence and ether cities of Tuscany．

## piety

piety (pi'e-ti), n. [Formerly also pietic (earlier pitic, etc.: soe pity); < OF. piele, F. piété $=\mathrm{Pr}$ pietat, pitat, pidat $=\mathbf{S p} \cdot$ piedart $=\mathrm{P}_{\mathrm{g}}$. piecilurle $=$ It. pietd, < L. pieta( $t=$ ) s, piety, くpius, pious sce pious. Cf. pity, an earice form of the same werd.] 1. The character of being pious or having filial affection; natural or tilial affec tion; dutiful conduct or behavior toward one's parents, relatives, country, or benefactors.

If any widow have chidren or nephews, let them jearn first to whew piety at home, and to reunite their parents
for that is good and nceeptable before God. $1 \mathrm{Tlm}. \mathrm{v} 4.$.

How am I diviled
Between tin anties I owe as a husinnd
And piety of a prent
Fletcher, Spaniah Curate, iv. 1.
2. Faith in and reverence for the Supreme Be ing; filial obedience inspired by these sentiments; gedliuess.
Goodness belonga to the Gods, Ripty to Man, Revenge
The Commonwenith which maintains this discipiline will The Commonwenith which maintain
certainly Dourish in vertu and piety.

Milton, Church-Government, ii. 3
Pelican in ber piety. see pelican. =Syn. 2. Devotion,
piewipe ( $\mathrm{pi}^{\prime}$ wip), $\%$. [Imitative.] Same as
 reg. <Gr, $\pi$ и́לev, press, + E. clectriëty.] Elec tricity produced by pressuro, as that of a sphere of quartz, whieh becomes clectrificd by pressure.
plezometer (pi-e-zom'c-ter'), \%. $[=F \cdot$ piciomètre $=$ Pg. piezometro; irreg. < Gr. Tígeov, press, $\ddagger \mu \varepsilon ́ r \rho o v$, measnre.] 1. Any instrument
 for ascertaining or testing pres sure.-2. An instrument for showing the compressibility of water or other liquid, and the degree of sueh compressibil ity under varying pressures. A conmon form (see figure) consist which is supported a smail vessel (C) with a graduater stem containing the liquid under experiment, also a thermometer ( ${ }^{1}$ ') and manometer (M) The pressite is exerted by the piston moved by a screw at the top, and the cylinder is fifted to the liguiti in the vessel C . The anomnt of this preso sure is measured by the manometer The compressibisity is siown by tit fall of the biphid (and index) in the graduated stem, and its amonnt can bo rendily calculated if the capacity of C , fu terms of theae seale-divisions,
is known. 3. An instrument consisting essentially of a vertical tube inserted infe 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 piezometer.-4. A sounding-apparatus in whiel 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 bore of a gun. piff (pif), $n$. See paff.
piffero (pif'e-rō), $n$. [< It. piffero, piffera, pifara, formerly also pfera, pifaro $=$ Sp. pifaro (also pifano) $=$ Pg. pifaro(alse pifano), a fifc,
OHG. pffá, a pipe, fife: sce pipe 1 , fife.] 1. A OHG. pfifa, a pipe, fife: sce pipe 1 , fife.] 1. A
musical instrument, either a small flageolet or a small obee, used by strolling players in some parts of Italy and Tyrel.-2. The name of an organ-stop: same as bifara.
pigl (pig), $n$. [Also dial. ped; early mod. E. pigge; < ME. pigge, pygge $=\mathrm{D}$. bigge, big $=$ is mentioned as occurring "in a eharter of Swinford copied into the Liber Albus at Wells" (Skeat, on authority of Earle); but this is deubtful; an AS. "peeq would hardly prodnce the $E$. form pig. Whether the word is related to LG. bigge, a little child, $=$ Dan. pige $=$ Sw. piga $=$ Icel. pika, a girl, is deubtful.] 1. A heg; a swino; especially, a porker, or young swine of either sex, the old male being called boar, the old female sow. It is sometimes used in composition to degignate some animal ilkened to a pig: as, a guinea-pig. See hog, Suide.
Together with the cottage . . . what was of much more Importance, a fine litter of new-farrowed pigs no less than
nfine in number perished.
Lamb, Reast lig. 2. The flesh of swine; pork.

Now pig it is a meat, and a meat that in nourishing and may be lenged for, snd so consequently enten: it may be maten; very exceedingly well eaten.
B. Jonson, Bartholomew Fair, i. 1.

4481
3. An oblong mass of metal that has been run 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 angies to them. The iren thut cools in tha form of semi-cyifindrical barn, or pige, nnited at one end by another bar culied the son: so calied from a conrse comparion with aittor or
[We found] many barres of 1ron, two pifs of Lead, foure Fowjers, Iron shot, and such iike heauie thlngs hrowne here and there.
tyuoted in Capt. John Smith's W'orks, I. 104. Somolimes a pig will solidify partly as white iron parily as groy, the crystaliization having commenced in paiclies, int not luving spreal thronghout the whole mass before it solidified; such fron is known as mottled pig.

Encye. Drit., XIII. 284.
4. A enstomary unit of weight for lead, 301 pounds. - All-mine pig, pig-fron smelted entirely from ore or mine materiai.- A pig in a poke. See poke2. Hunt the pig. See hunt.-Long pig, masked pig, ctc. See the adjectives. - Pig's whisper. (a) A low or inaudi hit whisper. (b) A very short space of tíme. [Slang.]
Yon'lifind yeurself in bed in something less than a pigis whirper.

Dickens, l'ick wick, xxxil.
Please the pigs, if circumstances permit : a trivial rustic substitute for please Godor if it pleare Providence. Higs is here apparently a mere alliterative caprice; it fina been variousiy regarded as an alterel form of pix, pux, the box which held the host; or of piries, fairies; or of the "sp,xon piga, a virgin" (as if menning the Virgin Mary). These conjectures are all absurd. As to the last, no "Saxon piga" exists; the entry "priga, puellula," in somner, lye I'll have one of the wigs to carry into the conntry with me , and [if (it)] please the pigs. T. Brorm. Works, ii. 198 Sugsex pig, a vesgel in the form of a pig, made at the thelievise or other suasex pottery. When empty it atands upon the tour feet, but when in use it stands npright, its hend is ifted off to allow of its heing tilled, and it serves as a drinking-cup. The jest of being ordered to like, reters to the empt ying of such s cup. See Suszex rus lic ware, under ware. - To bring one's pigs to a pretty market, to make a very bad bargain, or 10 manage any, thing in a vory bal way.
pig' (pig), r. i.; pret. and pp. pigycd, ppr. pigging. [< vig $\left.{ }^{1}, \mathrm{n}.\right]$ 1. To bring forih 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 fel ons piyging together on bare bricks in a hole fifteen feet square would form a subject suluted to the dignity of history. Macaulay, Sir William Templo. To
cism. gai son in the solitudes of ostra
Hestminster Rev., CXXVIII, 873 .
The working man here is content to pig in, to use an old-country term, ina way that an The Engineer, LiVV. 480
pig2 (pig), n. [Albbr. of miggin ${ }^{1}$.] 1. An earthen vessel; any article of earthenware
Quiast the pig breaks let the shellis lie.
678, p. 388). [Scotel in all nses.] pig-bed (pig'bed), $n$. The bed or scries of molds. formed of sand into whichiron is run from the blast-furnace and cast into pigs.
pig-boiling (pig'boi"ling), $n$. Same as uet-puddimu. Nee muldle.
pig-cote (pig'kōt),
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 pifion; < ME. pigcon, pijon, pyefcon, pojon, OE. pigeon, pujon, pynjou, pignon, also pipion, cione, pippione, a pigeon, a young bird, pic pipio( $(1-)$, a young piping or chirping bird, a squab, < pipire, chimp: see piped, peep1. For the form, cf. uidgeon. The native (AS.) word for 'pigeon' is dore: see dore ${ }^{1}$.] 1. Any bird of the family Columbidre (whieh sce for technical elıaracters) ; a dove. The species are aeveral hundred in


Domestic Pigeon, homing varict
pigeon-hearted
number, and are found in nearly all parts of the werid liany kinds are dint inguished by qualifying terms, as fruit pigeon, ground-pnyeon, parsenger pulfon, nuemey-pageon, dore, rock-dove, ring-dove, turfle-dote, wood-dare. (See the componind namea, shd dovel.) Few species are common yeen in conlmement, exccpt in very extensive svis rock-pigeon or rock-love, Columba livia, is everywhere thoroughly domesticated, and perhspa all the artificial va. ricties have been prodnced by carefnl breeding from thim one. Fancy pigeons have naturally received many fancinu nmmes of their brcedn, strains, and endiess color-varitimss. some of these names sre - (a) from iocslities, actual or aljeged, as Antwerpa, barbs (from Jarbary), BransWicks, Burmoses, Bamascenes, Florentises, Lahores, Orientals, 8 wablans; (b) from reacmblance to other hirds, sa magpics, owis, starings, swalows, swita; (c) from charcte, pouters rollers slukers trumpeters tumblers: (d) from peculiarities of size, shape, or color, an capuchinn fantajla (see cut under fantail) fire-pigeons, frilis or [rif]. backs, heimets, hyscinthr, ice-pigeons, Jacolins (see cnt ander jacobin), nuns, porcelains, priests, runts, shields, urbita. Some namos, like archanged, maumet, and nictoria, are unclassitiabie, and others ure ghite pecuilar to funciers nomenclature, as Diomdinette, silverette, und lurbileen. Young pigeonsaro known as squabn and squealerg. The name pigeon is also nsed, with a qualifing word, o pigeon rea-pigeon, ete
prgeon, sea-pigeon, etc
2. Asimpletoll to be swindled; a gull: opposed to rook. See stool-pigeon. [Slang.]-Barbary pigeon. Same as barb3, 2-Blue pigeon, a deep-sea lead: black and white, sbundant off the Cape of Good llope ; the damicr Procellaria or Daption capensis, belonging to the lamily Proceliariida. See cut under Daption, Clay plgeon. See ctay. - Crown pigeon, Goura coronata. See cnt unier Goura. - Diving pigeon, the sea-plgeon, seadove or hack gnillemot, Urú grylle. See cut under guil-lemot.-Mechanical pigeon. (a) A device to which a flying motion is imparted by means of a spring releaked by a trigger, or otherwise, to supply the piace of living pizeons in shooting-mate hes, or to afford practice to marksof sheet-metal witil blades hent in a propeller form snd cansed to rise by being rotateil rapidiy, or it may be a ball of plass, terra-cotta or the like. (b) A toy consisting of a light propefler-wheel, which, on heing made to revoive rapidly by means of a string wound abont a blaft on which it rests, rises in the air in $n$ short flight. - Nicobar pigeon, Calonas nicobarica. See cut under CalamasPigeons egg, a bead of Cenetian glass, the form and size of which give rise to the name. Such beada were produced as early as the fifteenth century, and very ancient ones arc preserved- Pigeon's milk, a non-existent artivell. [llmmorous.]-Tooth-billed pigeon Didunctlus strigirostris. Sec cut under Indunculus.-To pinck a pigeon, to swindle; fleece. [Slang.]-Wild pigeon, in the United states, apeciflcally, the passenger-pizeon, Eeto pistes migratorius. Sce cut under passenger-pigeon.
pigeon (pij'on), $x . t$. [< pigeon, n.] To pluck: fleece; strip of money by the trieks of gambling. [Slang.]

> Then hey! at Diasipation's call To every Club that Jeads the toin, liazard s the word; he fies at nif, He's pigeon'd and undone.

Obsercer, No. 27. (Richardson.)
pigeonberry (pij'on-ber"i), n. The pokeweed. See garget, 5 , and Plytolacca.
pigeon-breast (pij'on-brest), $n$. 1. The breast of a pigeon.-2. A deformity occurning in persons affected with rickets, in which the costal cartilages are bent inward, and the sternum or breast-bone is thrown forward.
pigeon-breasted (pij'on-bres'ted). $\quad$. Affected witl pigeon-breast.
pigeon-cherry (pij'on-cler ${ }^{\text {fi }}$ ), . Same as pin-
Pigeon-English (pij'on-ing'glish), n. see Pid-gin-Engtish.
pigeon-express (pij'on-eks-pres"), $n$. 'I'be conveyance of intelligence by means of a carrieror homing-pigeen.
pigeon-fancier (pij'on-fan"si-èr), $n$. One who
keeps and breeds pigeons.
pigeonfoot (pij'on-fút), n. A plant: same as
pigeon-goose (pij'on-gös), n. Au Australien goose, (ercopsis nore-hollandix.
pigeon-grass (pij'en-gras), $n$. A grass, Setarif glauca, found in stubble-fields, etc., and very widely diffused. It is said to be as mutritious as Humgarian grass, but the yield is small. [U.S.]
pigeon-hawk (pij'on-hâk), $n$. One of the smaller hawks, about as large as a pigeon, or able to prey on birds as large as pigeons. (a) A small y related specles corresponding to what are termed merfint in Eurove. (b) The sharp-shinned hawk, Accipiter futcus or A. velox. See cut at sharp-shinned. [U. S.]
pigeon-hearted (pij'on-här/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 be. hind there?

Fleteher, Pilgrim, iii. 4.
pigeonhole
pigeonhole（ $\mathrm{pij}^{\prime}$ on－hōl），n．1．One of the holes the birds pass in and out．Hence compartment or division in a case for papers， a bureau，a desk，or the like．

Abbé Sieyes has whole nests of pigeon－holes full of con－ stitutions already made，ticketed，sorted，sund numbered．

3．One of a series of loles in an arch of a fur－ nace 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 English 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 pigeon－holes．
In several places there was nine－pins plaid，
And pidgeon holes for to beget a trsde．
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．pi－ qeonlioled，ppr．pigeonholing．［＜pigeonhole，n．］ to prace or hle away in a pigeoniole，hence， lay aside and ignore or forget ；＂shelve＂；treat with intentional neglect：as，to pigeonhole an application for an appointment；to pigeonhole a scheme．
It is true that in common life ideas are spoken of as be－
ing treasured up，forming a store of knowledge：the im－ plied sotion being that they are duly arranged and，as it were，pigeon－holed for future use．

II．Spencer，Print．of Psychol．，\＆ 469. He hsd hampered the business of the state Department by pigeor－holing treaties for months．

N．A．Rcv．，CXXVII． 63.
pigeonholed（pij＇on－hōld），a．Formed with pigeonholes for the escape of gases of com－ bustion，as the areh of a furnace，or or the
discharge of liquids，as the bottom of a keir．
pigeon－house（pij＇on－lons），$n$ ．A honse for pigeons；a pigeonry；a dove－cote．
pigeon－livered（pij＇on－liv＂érd），$a$ ．Mild in tem－ per；pigeon－hearted；soft；gentle．

I am pigeon－liver＇d，and lack gall
To make oppression bitter
Shalk．，Hamlet，ii．2． 605.
pigeon－match（pij＇on－maclı），$\ldots$ ．A meeting or contest where pigeons are shot at as they are fixed distance from the marksman．
pigeon－pair（pij＇on－pãr），$n$ ．Twins of opposite sex，boy and gitl：so called because pigeons lay two egos which normally hatch a pair of birds，a male and a female
pigeon－pea（ $1 \mathrm{pij}^{\prime}$ on－pē），$n$ ．Sce Cajanus．
pigeon－plum（pij；on－plum），n．A middle－sized tree，Coccoloba Florislana，common in semi－ tropical 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 small animals．
pigeonry（pij＇on－ri），n．；pl．piyeomies（－riz）．［＜ $p$ meon $+-r y$.$] A place where pigeons are kept；$ 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－ blood．These two sharles are the most admired in that stone．
pigeon＇s－grass（pij＇onz－grå），n．［Cf．Gr．$\pi \varepsilon \rho t-$ бтع $\varepsilon$ én，a kind of verbena，also a dove－cote，く $\pi \varepsilon \rho \iota \sigma \tau \varepsilon \rho a ́, ~ a ~ p i g e o n, ~ d o v e.] ~ T h e ~ c o m m o n ~ v e r-~$ vain，Ferbena oficinalis，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 aeuti：so called from the resemblance of the tail to that of the wild pigeon or pas－ senger－pigeon．W．H．Herbert．See cut under Dafila．
pigeon－toed（pij＇on－tod），a．1．Having that structure of the feet which characterizes pi－ geons；peristeropod：said of gallinaceons birds． The pigeon－toed fowl are the mound－birds or Megapodids of the Old World and the curas－ sows or Cracide of America．－2．Having the toes turned in：said of persons．［Colloq．］

The pigeon－toed step and the rollicking motlon
Barham，Ingoldsby Legends，II． 171.
pigeon－tremex（pij＇on－trē＂meks），n．A hyme－ nopterous insect of the family Uroceridx，or horntails，Tromex columba：a book－name．The adult oviposits in the trunks of maples and other shade－trees，and the larva is a wood－borer．

4482
dreonwing（pij on－wing），$n$ ．1．A mode of cially ing the side hair adopted by men espe－ tury；also，a wig so called．

A young man slightly overdressed．His club and mi－ geon－wings were fastened with three or four pins of gold， velvet ribbon shot with silver．

G．W．Cable，Stories of Louisiana，xiil．
2．A brisk fancystep or caper in dancing，skat－ ing，etc．：as，to cut a pigeonwing．
Shaking off straw and furs，wraps sind pattens，the la－ dies had no sooner swallowed chps of tea than they were whisked into line for the Virginia reel，over against s row of eavaliers arrayed with back－seam coat－buttons coming beneath their shoulder－blades，who cut the pigeon－uing
in square－toed pumps．Then what life，what joyons frisk－ in square－toed pumps．Then what life，what foyous irisk
pigeonwood（pij＇on－wnd），$n$ ．A name of vari－ 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； Diospyros tetrasperma，a shrib；and several species of Coc－ coloba－sll of the West Indies．（c）Gueltarda speciosa，a （d）ConnarusGuanensis（Omphalobium Lambertiv）of South （d）ConnarusGuianensis（Omphalobivo pigeon－woodpecker（pij＇on－wùd＂pek－ér）， Same as flicker ${ }^{2}$
pig－eyed（pig＇id），a．Having small dull eyes with heavylids，appearing sunken：said of per－ sons．
pig－faced（pig＇fāst），a．Having a piggish physi－ ognomy；looking like a pig：as，the pig－ficed baboon．
pig－fish（pig＇fish），$n$ ．Any one of various fishes Which make a grunting noise when taken out of the water．（a）A grint or grunter；a member of the Hzmulonidæ or Pristipomidx；specifleslly，Orthopristis chrysopterus．（b）A sciaenoid fish，the spot or lafayette， Liostomus obliquus．（c）A cottoill fish，the sculpin，Cottus Coctodecimspinosus．（d）A lahroid fish of
pigfoot（pig＇tut），$\quad$ ．；pl．piofoots or pigfect （－futs，－fēt）．A scolpænoid fislı，Seorperna por－ cus，of the Mediterranean and contiguons wa－ ters．The cheeks，opercles，and top of the head are pressed，and the color is reddish－brown mottled and dotted with lulack
pig－footed（pig＇füt＂ed），a．IIaving feet like a pig＇s：as，tho pig－footed porameles，Choropus castumotis．See cut at Cheropus．
piggeryl（pig＇e－ri），n．；pl．piggeries（－riz）．［＜ $m g^{1}+$－ery．］A place where pigs are kept；a pigsty or set of pigsties．
 pig ${ }^{2}$－ery．］A place where earthen vessels ［Scoteh．］
piggesniet，$n$ ．See pigsney．Chaucer．
piggin ${ }^{1}$（pig＇in），$n$ ．［＜Gael．pigean，a little earthen jar，pitcher．or pot，dim．of pigeadh （ $=$ It．pighead），an earthen jar，pitcher，or pot． Ci．Ir．yigin，a small pail，noggin，$=$ W．pieyn， a piggin，noggin．Hence，by abbr．，pig2．］ 1 ． A small wooden vessel with an erect liandle formed by continning one of the staves above the rim．

## A paiggin，to milk in，immuletra，

Holyoke．

## Wooden piggins．

Lamb．
sed Trans．Amer．Philol．Ass．，XVII． 41.
2．A small earthen vessel；a pitcher；also，a shallow vessel provided witl a long handle at one side，used as a dipper．－Boat－piggin，a small piggin ${ }^{2}$（pig＇in），$n$ ．［Origin obscure．］The joists to which the flooring is fixed；more prop－ erly，the pieces on which the boards of the lower floor are fixed．Halliwell．［Proy．Eng．］
piggish（pig＇ish），a．［＜pigl$\left.{ }^{1}+-i s h 1.\right]$ Like a pig in disposition，habits，or manuers；hoggish ； swinish；especially，greedy：said chiefly of per－ sons．
piggishness（pig＇ish－nes），$n$ ．The character of being piggish；especially，greediness．
piggle（pig＇l），v．t．［A var．of pickle $\left.{ }_{\bullet}{ }^{\circ}\right]$ To root up（potatoes）with the hand．Hallizell． ［Prov．Eng．］
piggle（pig＇l），n．［＜piggle，v．］A many－pronged hook，with a handle like that of a hoe，used in digging potatoes，and in mixing various mate－ rials，as clay，mortar，compost，etc．
pig－headed（pig＇hed ${ }^{\prime}$ ed），a．［र pigi＋head＋ a pig；stupidly perverse；unreasonably set in mind．
You should be some dull tradesman by your pig－headed

If Mr．Tulliver had in the end decilned to send Tom to Stelling，Mr．Riley would have thought his

George Eliot，Nill on the Floss，i． 3.
pig－headedly（pig＇hed ${ }^{\prime \prime}$ ed－li），adv．In a pig－ headed，obstinate，or perverse manner．
pig－headedness（pig＇hed ${ }^{\prime \prime}$ ed－nes），$n$ ．The char－ acter of being pig－headed；stupid perversity or obstinacy．
pig－hole（pig＇höl），n．In some metallurgic operations，a hole，provided with a cover，in the 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．
pightt（pit）．An obsolete preterit and past par－ ticiple of pitch ${ }^{1}$ ．
pightle（pítl），n．［See pickle ${ }^{3}$ ．］A small mea－ dow；any small inclosed piece of land．［Prov． Eng．and U．S．（eastern end of Long Island）．］ pig－iron（pig＇ísern），n．1．Iron in pigs，as it comes from the blast－furnace．See pigi，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．Mal－ livell．－Pig－iron breaker，s power－hammer adapted for breaking pig－iron into pieces suitable for charging s fur－ nace．
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 $p i i^{1}, 3$.
pigmean，a．See pygmean．
pigment（pig＇ment），n．［＜ME．pigment，spiced wine（sce pimeñt），＜OF．pigment（also piment）， F．pigment，く L．pigmentum，a pigment，く pin－ gere $(\sqrt{ }$ pig），paint：see pieture．］1．Any substance that is or can be used by painters to impart color to bodies；teclinically，a dry substance，usually in the form of a powder or 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 surfaces to be colored．Pigment Is properly restrict－ ed to the dry coloring matter which when mixed with a vehicle becomes a paint；but the two words are com－ mainting the pigments are cround or tritursted to render painting，the pigments are ground or nut－oil，since these dry best snd do not deaden the colors．
If you will allow me，Pyrophilus，for the avoiding of am－ biguity，to employ the word pigments to signify such pre－ ared niatials（as cochineal，vermilion，orpiment）as paint or imitate particular colours．Boyle，Works，II． 48 ．
pars
2．In biol．，organic coloring matter；any organ－ ized substance whose presence in the tissues of avimals and plants colors them．pigment is the generic or Indifferent term，most kinds of plgment having specific names．Coloring matter of one kind or another is almost nuiversal in ammats and plants，comparsatively few of whlch are colorlcss．Pigments are very generally listributed in the integument and lts appendages，as the skin，snd especially the fur，feathers，scales，etc．，of ani－ dark color of the negro＇s skin is due to the abundance of pigment in the epidermis．The black sppearance of the pupil of the eye is due to the heavy pigmentation of the choroid，and various colors of the Iris depend upon speclic pigments．Such coloring matters are oftell collected in special sacs which open and shut，producing the＂shot＂ or play of color of the chameleon，dolphin，cuttlefish，and other animsls．in many low snimals snd plants the color higher groups，as among infusorisns，algals，etc．See cut higher grou
3t．Highly spiced wine sweetened with honey； piment．

It may be made with puttyng to pigment，
Or piper，or sum other condyment．
alladius，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 ap－ plied to the fsbric．O＇Neill，Dyeing and Calico Printing， p． 375.
pigmental（pig＇men－tal），a．［＜pigment + －al．］ Of or pertaining to pigment；especially，secret－ ing or contaiuing piginent，as a cell or a tissue． pigmentary（pig men－tā－ri），a．［＝F．pigmen－ taire；＜pigment＋－ary．］Same as pigmental．－ Pigmentary degeneration．See degeneration．－Ptg－ iris．－Pigmentary layer of the retina，the ectoretins； agonal pigment－cells united by a colorless cement．
pigmentation（pig－men－tā＇shon），n．［＝F．pig－ mentation；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－ cial pigment；a chromatophore．
oigmented（pig＇men－ted），a．［＜pigment + －ed²．］ Charged with pigmeut；colored．
pigment－granule（pig＇ment－gran ${ }^{\prime} \bar{u} l$ ），n．A
pigment-granule
structureless masses of which pigment nsually consists.
pigmentless (pig'ment-les), a. [< migment + less.] Fre
ing matter. pigment-molecule (pig'
pigmentosa (pig-men-tō'sii), n. [N1., fem. of "pigmentosus: see pigmentose.] Sime as tapepigmentose (pig'ınen-tōs), $\boldsymbol{u}$. [<NL.*pigmenpigmentose (pig inen-tos), u. [大sus, < L. pigmentum, pigment: see pigment.] Full of pigment.
pigmentous (pig'men-tns), $a$. $\quad[<$ pigment + -otes.] 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 hy means of albuminous cement. E. H. Kinight. pigment-spot (pig'ment-spot). $m$. 1. A definite pigmented spot, or eireumseribed pigmentary area; specifically, the so-called eye-spot of certain anmaleules, 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, s pair of scales srranged for weighing pig-metal. An iron truck of proper dimensions to recefve a furusce charge traverses on rails upon the piatform of the scales.
pigmeyt, $n$. An obsolete form of pygmy.
pigmy, $n$. See pygmy.
pignerate, $r$. $t$. See pignoratc.
pignon (pin'yon), $n$. [< F. pignom, the kernel of a pine-cone, also a gable, gable-end, $=\mathrm{S}_{\mathrm{p}}$. piñon = Pg. pinhão, the kernel of a pine-eone, $<\mathrm{L}$. pinea, a pine-nut, pine-cone, pine: see pincal.] 1. An edible seed of the cones of certain pines, as Pinus Pinca, the nut-or stone-pine of southern Europe.-2. In arch., a gable: the usual French arehitectural terin, sometimes used in English.
pignorate, pignerate (pig'nō-, -ne-rāt), v. t.; pret. and pp. pignorated, pignerated, ppr. pignorating, pignerating. [< L. pigneratus (ML. alse pignoratus), pp. of pignerare ( ML . also pignorare), pledge, jignerari, take as a pledge ( $>\mathrm{It}$. pignorare $=\mathrm{Pg}$. pewhorar $=$ 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-rat), a. [< ML. pignoralus, pignorate (pig'nō-rāt), $a . \quad[<112$
pp.: see the verb.] Pignorative.
Pignorate sud hypothecary rights were unknown as Pignorate snd hypothecary rights were anknown as
rimhts protected by action st the tme now belig deatt
with.
Encyc. Brit, XX. Ga0. pignoration (pig-nō-rā'shon), $u$. [= OF. pignoration, $\langle$ ML. pignoraftio(n-), LL. pignerafio( $n$-), a pledging, pawning, < L. piguerare, ple pigneratus, pledge: see pignorate.] 1. The aet of pledging or pawning.-2. In civit law, the holding of cattle that have done damage as sepignorative (pig'nệ-rà-tiv), a. $[=\mathrm{F}$. pignoratif $=\mathbf{S p}$. pignorativo $=\mathrm{Pg}$. penhorativo $=\mathrm{It}$. pignoratico, < ML. "pignoraticus, < pignorare, pp. pignoratus, pawn, pledge: see pignorate.] Pledging; pawning. Bouvier. [Rare.]
pignus (pig nus), n. [< L. pigmus (pigner-, pig-nor-, a pledge, $\sqrt{ }$ pac, in pangere, fix, fasten,
pacisci, agree, contract.] A pledge; thedeposit pacisci, agree, contract.] A pledge; thedeposit or dominion over it, as security for the performance of an obligation. The essential idea in the Ro. man and civil law is the putting of property, whether of a chattel, or land, or territortal jurisfiction (or servauts or children, when they are regarded as property), under
the hand of the creditor or piedgee as security, so that, the hand of the creditor or piedgee as security, so that,
althongh the right of the owner was not extinguished. althengh creditor or pledgee could euforce hifa claim without iegal proceedings or sny effort to gsin posscession; and ing is siso the essential idea in paien and also in the thist the owner retsins posseasion, snd that the creditor has only a right of actiont, or a right to demand possession in the contingeneles agreed on.
pignut (pig'nut), n. 1. Same as havekut. I with my long naila will dig thee piz-nuts.

> First Sold. Fight like hogs for acorns!
> Sec. Sold. Venture our iives for pignuts!
> Flefcher, Bonduca, i. 2.
2. The fruit of a North American tree, the brown hickery, Hicoria glabra (Caryo porcina); also, the tree itself. The nut is thin-shelicd. ofly, st is very tough sud is used ilike that of the shicibark, though the tree is not so large.
There are also several sorts of hickories, cailed pig nufs:
some of which have as thin a shell as the best Frencla wal.
nuts, and yled their meat very easily; they sre aif of the
Bainut kind.
Berley, Virginha, II. 14.
3. The fruit of Omphalea triandra and 0. diandra, of the West Indies and Sonth Ameriea. The kernel with the embryo removed is edlible, and yichd (One speciesst least) a fine limpid oil. Lu Guiana a speeices
of Onphalea affords an oil salid to be admiraliy adsptedi for inbricating, there called ouabe-oil. Also callel cobnu and breadnut.
pig-pen (pig'pen), $n$. A pen for pigs; a pigsty. pig-rat (pig'rat), $n$. The large bandicoot-rat of India, Nesokia bandicota. See cut at Nesokia.
pigroot (pig'röt), $u$. Any plant of the gemms Sisyrinehium.
pigsconce (pig'skons), u. A pig-headed fellow; a blockhead.


Thesc representativer of the pig-seonces of than populaton judzed hy circumstancca: airy ghows and secms had
no effect on tien. Meredith, The Egoist, xxxvil.
pig's-face (pigz'fäs), n. A plant. See Mesembryuenthemum.
pigskin (pig'skin), n. 1. The skin of a pig, espeeially wheu prepared for saddlery, binding. or other purposes.-2. A saddle. [Collog.]
He was my governor, and no better master ever sat in
Dickens.
pig-sin. pig-skin.
pigsneył, pigsnyt (pigz'ni), n. [Also pigsnye, pigsuic; < ME. piggesnye, piggesneyghe, lit. 'pig's-eye'; pigges, gen. of pigyc, pig; ncyghe. a variant, with attracted $n$ of indef. art., of eyghe, ete., eye: see ryel.] 1. A pig's eye: used, like eye and apple of the cye, to denote something especially cherished; hence, as a term of endearment used of or to a woman, a darling.

She was a primerole, a piggesnye.
Chaucer, Miller's Tale, 1. 82.
Miso, mine own pignnie, thou ghat hear news of Dame Sir P. Sidney, Arcadia, iti Thou art,
As 1 belleve, the pigsney of his heart.
Marsinger, Picture, II. 1
2. An eye: applied to a woman's eye. [Humerons.]

Shine upon me but benignty,
S. Butler, Il indilras, II. 1. 560.
3. The earmation pink.
pigsticker (pig'stik ${ }^{\prime \prime}$ er), n. 1. A pork-butelier a pig-killer.-2. A boar-hunter. [Anglo-In${ }^{\text {alian.] }}$
Owing to the courage, horscmanship, sind skill with his spear required in the pigysticker,.. it thasing the wild boary must be regarded ss ant adnirable tralning for cav-
Athenzum, No. $3226, \mathrm{p}$. 255 siry ofticers.
3. A long-bladed poeket-knife. [Slang.]
pigsty (pig'stī), u; ; pl. pigsties (-stiz). A sty or pen tor pigs; a pig-pen.

To go and tive in a pigsfy on purpose to spite Wakem.
George Eliot, Mill on the Fioss, Ii.
pig's-wash (pigz'wosh), n. Swill.
Moral cevi is unattainability of Pig's-wash.
Carlyle, Latter-Day I'amphiets, Jesuitism.
pig's-wrack (pigz'rak). $\mu$. The Irish moss, Chondrus crismus: so ealled in England because boiled with meal and potatoes and used as food for pigs.
pigtail (pig'tāl), 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 ccrtaln classes, 38 the sailorsof the British navy, after it had gone out of use in polite soclety. In thls way it survived as late as 1825. See cuel, 1. [Colloq.]
Should we bo so apt as we are now to compassionate the misfortuncs, and to forgive the insincerity of Charles I., if his pictures had portrayed himin a bob- wig sud a pigitait! Yonder still more ancient genfieman in powdered hair and pigtail . . . walks slowly aiong. $\begin{gathered}\text { W. Besant, Fifty Years Ago, p. } 49\end{gathered}$
3. A person who wears a pigtail or cue. [Col-loq.]-4. Tobaceo twisted into a rope 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 1 desire the ssid John to keep the tobacco
he nsusiliy cheweth, called pigtaik.
Srifi, Will.
pigtailed (pig'tāld), a. [< pigtail + ed ${ }^{2}$.] 1. ving a tail like a pig's.
The additions to the Zoologicst Soclety's Gardens dur lug the past week include a Pigtailed Sonkey.

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 II.
pike
Pigtailed baboon, the chacma.-Pigtalled macaque or monkey, and the Malay pentuenia, having a short tall.
pigweed (pig'wéd), u. 1. A plant, one of the goosefoots, Chenoporlium atbum, also called lamb's-quarters and baconwced. It is sometimes used as a pot-herb. The name extends more or less to other species of the genns.-2. The green amaranth, Amorantus retrofexiss, a common weed around sties aud bart-vards.-Winged plgweed, a coarse branching herl, Cyidolonna platyyhyl bliog yoosefoot but marked by a horizuntal wing encir ciling the csly $x$ in fruit.
pigwiggin $\dagger$, pigwidgin $\dagger$, .1. [Also piguiggen, piywidgeon; appar. a fanciful name, lrob. luset on Puck or pixy.] A fairy; $n$ dwarf; henee, anything very small: also used aljectively.

Figniggen was this fafry knight.
Gue wond'rons gracious in the gight
Of fair queen Mah. Draytom, Xymphillia, st. 12 Hy Scoteh invasion to he made s prey
To sueh piguiderin myrnutions an they:
To $x u$ h piguidyrin myrnidlons aa they
Cleaveland herined (160). (Naren)
pik (pik), $n$. A Turkish unit of length, a enbit. There are three chfief piks- the stamboull or khalebli, the endazell, and the beladf or massri. The longeat is the stambouil, whichis 26.89 English inches in Constanlino.
pie (26.85 in Walachia, 26.43 in stoldavia, and 26.60 in pie (26.85 in Wallachia, 26.43 in Moldavia, and 266.63 it Egypt. The pik cndazeh varies from 25.05 inches in Fgypt
 the pik khatefin shoutid be 2 foet 2 inches and 10 linces and the pik endazeh 2 fect 1 Inct and 5 lines Euglight messure pika ( ${ }^{\prime}{ }^{\prime} k \underset{i}{i}$ ), $n$. A small rodent gualruperl of the genus Lagomys, family Lagomyidre belonging to the duplicidentate or lagomorphie series of the Rodentia, inhabiting alpine regions of the northern hemispliere. It is of about the size of a rat, with soft fur, large romnded cars, and yery short tail. There are severad spectes. Also called callingy hare, little chief hare, rat-hare, and comy. Sce eut under Lagonay,
pika-squirrel (pi'kia-skwur"el), $n$. A chinchilla any species of the genus Chinchilla.
If the foregoing [species of Lagidium] lee called ralhit
 pike ${ }^{1}$ ( $\overline{1} \mathrm{ik}$ ), n. [Farly mod. E. also pyke; 〈ME. pike. pyke, ppk, a sharp point, an iron point or tip of a staif or spear, a piked staff or spear, < AS. püc. in earliest form piuc, a pike (glossing ML. acisculum for "aciculum, a neetle or pint). also in comp. hum-pic, a peak. pimatcle (rare in all uses), = MD. pijcke, a pike, spera', later pick, D. pick, a pike, spear, flourish with the pen, dash, = MLG. pel, LG. pok, pich, a pike. spear, = G. pike, pieke, a pike, spear, spade at eards, pieh, a spade at cards, $=$ Sw. pik, a pike, spear, $=$ Dan. pike, a pike, spear, pik, a pike, peak (naut.) $=$ OF. piqm, picque, a pike. spear. pikeman, spade at eards. F. pique, pike, spear, sparle at earls, =Sp. Pg. pica, f., a pike, spear, pikeman, = OIt. picu, It. pica, a pike, spear, peak (M1. pica, a pike, spear, pickax) also sp. pico, m., sharp point, peak, top, point of land, piekax, spout, beak, bill, $=$ Pr. pico. m., peak, top, summit, $=$ OIt. pico, m., rlim. piechin, an iron hammer, beetle, pickax, ete (ML. picus, a hook) (the Tent. and Rom. forms. and senses show more or less reaction); alse in Celtic: Ir. pice, a pike. fork, = Gael. pic. a pike. spear, pickax, $=$ W. pig, a point, pike bill, beak, = Bret. pik, a pike, point, pickax; ef. 1r. pieidt, a pike, spear, pitelifork; peac, a sharppointed thing, ete., whence ult. E. prak (see pointed thing, ete, whence ult. E. peak (see
peal $\left.^{1}\right)$; prob. orig. with initial $s$, < L. spiece. f., spicum, neut., a point, ear of grain, tep or tuft of a plant, LL. also a pin, whenee nlt. E. spike: see spike. Cf.pich ${ }^{2}$, the forms pich ${ }^{1}$ and pikel in noun and verb uses being more or less confused. Hence pikel, $x$, pike ${ }^{2}$, pikic ${ }^{3}$, and, through OF. and F., pike 6 and pique, as well as piekictl, piquet, ete.] 1. A sharppoint; a spike. the pecicaly - (a) A point of iron or other metal forming the head or tip of a staff or spesr. (b) A central spipe sometimes used in targets and buckiers, to which it ws affixed by means of a acrew. (c) In furning, a
Hard wool, prepared for the Isthe with rasplag, they
piteh betwenl, the gitere. (d) A thorn; a prickle. (et) The pointed end of a shoe, such 88 were formerty in fashion, called piked shoon, cra

It was ordained in the Parlis
It was ordisined in the Pariament of Westminster, anno passing two fnches in length passing two inches in length.
2. A staff or shaft having at the point or tip shatl (at) such a staff used in waiking; a pilgrim's staff; s pike.
gisff atsfif.

They were redy for to wende
With pyke and with sclavyn
As palmers were in Paynym. $\begin{gathered}\text { Richard Coer de Lion, 1. } 611 .\end{gathered}$

## pike

That Penitencia his pyke he schulde polsche newe． ，v． 482 （b）（1）A aharp－pointed weajon consisting of a long shaft or handle witt an iron head．It has been in nse from ancient times，but fifteenth ccutury．About that pe riod，and for aone time later，it was the arm of a large part of the inian－ try，and was from 15 to 20 feet long． It continued in nse，although re duced in length，throughout the seventeenth century，and was re－ placed by the hayonet as the latte the Eritish army nntil a date as a mere ensign of rank．（See hatf－pike and spontoon．）The pik has always been the arm of hastily levied and unequipped soldiers； thousanda were used in the French revolution．Such pikes have usn－ ally a round conical head，a mere form，but longe sharp－pointed and form，but long，sharp－pointed，and
formidable．The pike of regular
$a ;$ plke，
ordinary
infantry
（b） ${ }_{17}$ orth century． warare like head．
In the Court there was a Soldier pourtrayed at length （2）A whacke pike in his hand．Coryot，Crudities，1． 223 （2）A weapon which replaced for a short time the sin
ple pointed pike；it had an ax－blade on one side and a ple pointed pike；it had an ax－blade on one side and a retained in the French army as a badge of rank as late as the first empire．（ $c \dagger$ ）A pitchfork used by farmers．

A rake for to hale up the fitches that lie，
A pike for to pike them up，handsome to d
Tusser，September＇s Husbandry．
3．A sharp－pointed hill or mountain summit； a peak．［North．Eng．］

A gathering welght of ahadows brown
Falls on the vaileys aa the aun goea down；
And Pikes，of darkneas named and fear and storms，
plift in quiet their inumned forma．
lasses of broken crag rising at the very head of Lasses of broken erag rising at the very head of the clouds were trailing．

Mrs．IUuphry H＇ard，Robert Elsmere，L vil．
4．A point of land；a gore．See gore ${ }^{2}, \ldots, 2$. ［Prov．Eng．］－5．A large coek of hay，［Prov． Eng．］－6t．Same as pikemum ${ }^{1}$ ， 1 ．
Your halbardier should be armed in all points like your pike． Mavkham，Soldiers Accidence，p． 4.
$7 t$ ．A measure of length，originally based on the length of the weapon so called．
He had nineteene and a halfe piles of cloth，which cost in London twenty sbillings the pite．

Iakluyt＇s Joyages，11． 249.
pike ${ }^{l}+($ pik $), v . ;$ pret．and pp．piket，ppr．piking． ［＜ML．jiken，pylen，prob．only or chiefly with a short vowel，piken，a var．of pieken，jikken， mod．pick＇：the ref．to pike 1, n．，being only sec－ ondary：see pike ${ }^{1}$ ，piek ${ }^{1}$ ，piteli ${ }^{1}$ ．］I．trans． 1. To pick or pluck．－2．To pick or choose；se－ leet；eull．
Diligently clodde it，gulke outc stones．
Palladius，IIusbondrie（E．E．T．S．），p．62． Were it soe that the juryes cond be piked out of such choyse men as you desire，there would nevertheless be as
badif comuption in the tryall．Spenser，Statc oi Ireland． 3．To bring to a point：taper．
And ior 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 liawk smoothing its feathers．
pike ${ }^{2}$（pik），n．［＜ME．pike，pyhe，a fish so called from its long slender slape and pointed snout； ＜pike，a sharp point：see pike 1 ．Cf．the equiv． names，E．hake ${ }^{2}$ ，haked，etc．；F．brochet，a pike， ＜broche，a spit；Bret．beked，a pike，＜bek，beak： D．snock，a pike，＜snoeijen，cut．］1．A fish of the genus Esox，ol of the family Esocille．The common pike of Europe，Siberia，and northern Sorth
America is E．lucius．Its cheeks are scaly，the opercies

are naked below，the color is grayish with many round whitish spots or＇pale bars，and the dorsai，anal，and can－ Thl fins are spotted with black．The other pikes of the United States，except the maskalonge，are commonly called pickerel．See also cuts under parasphenoid，palatom g Some other sur
or otherwise resembling the with a long snout， or otherwise resembling the pike proper（def． 1）．Specifically－（a）A cyprlnoid fish，Ptychochilus lu－ cius，of slender form with a long snout，inhabiting the Sacramento river and other streams of the Pacific coast．
［Caifornia．］（b）Another cyprlnoid fish，Gile grandis：

4484
 cax．hollundiziond $S$ ．obtusata．$d$ ）the eas． 1 ke（abelonid）．Same as pikelet． See also pluases below，－Bald pike，a canoid fisil，Amia calva．［U．S．l－Bony pike．Same as garmike，2．－Brazil－ tan pike，a scomberesocid fish，of the genns Memarham phus．Pennant．－Federation pike，a pickerel，Esox omericanus： 80 called in allusion to the bands with which its hody is crossed and rays heing often thlrteen in numher，－Glass－eyed pike，the pike－perch，Stizoste－ dion amevicanum，or S．vitreum．Also called goggle－eyed Great pike，the maskalonge Hrox $^{2}$ nobilior－Green pike （a）The pike－perch，Stizostedion vitreun．（b）The common pickerel，Esox reticulctus．－Ground－pike，the sauge Stizostedion canadense．－Humpbacked pike，Eeox cypho．
E．D．Cope．－Mud－pike，the sauger．［liake Ontario．］－
Sand－pike．（a）The sanger．（b）The lizard－fizh，Symodu
foetens．－Wall－eyed pike．Same aa glass．eyed pike． Yellow pike，the pike－perch，Stizostedion citreum
pike ${ }^{3}$（pik），n．［Abbr．of turnpike，turnpike
road．］A turnpike；a turnpike road，
pike ${ }^{3}$（pik），v．i．［Appar．＜pike ${ }^{3}$ ，u．］To go rapidly．［Slang．］
pike ${ }^{4} \downarrow, t^{2}$ ． ．An obsolete form of pick ${ }^{2}$ ，pitch 1 ． pike ${ }^{5}$ ，
［ME．piken：see peck ${ }^{2}$ ．］To peep；
peek．
Pandarus，that ledde hire by the lappe，
Com ner，and gan in at the cartyn pike．
Chaucer，Trollus，tii． 60.
pike ${ }^{6} \neq n$ ．An obsolete form of pique．
piked（pìked or pīkt），a．［＜ME．pihed，pyked； $\left\langle p i k e{ }^{1}+-c d^{2}.\right]$ Same as piclied ${ }^{\text {I }}$ ． With scrip and pyked staf，y－touked hye． And begged mele or chesse or ellis corn Chaucer，smmmoner＇s＇Iale，1． 29. His teeth white and even；his hair yellow and not too piked．Sir I＇．More，Life of Picus，Int，to Utopia，p．Ixxviii． Their shoes and pattens are snouted and piked more
pangeas rich in silver，and Massapus for hla high steep piked rocks to be wondred st．Sandys，Travailes，p． 33. Anne of Bohemia，to whom she had been Mald of Hon ur，introdiced the fashion of piked horns，or hight heads Piked shoon．Sce pike ${ }^{1}, n_{0}, 1$（e）．－Piked staff．Same as pikertaff．
pike－devantt，$\mu$ ．［Also pickerlevant，piekade－ vant，pickadevaunt，peake－devant，piekatevant， piekitivant；〈 OF．＊pique derant（？），く pique，a sharp point，a pike（see pike ${ }^{1}$ ），＋devant，before （くde，from，＋arant，before：see arant－）．］A beard cut to a slatip 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 tho time of Charles I
And here 1 vow by my concealed beard，if ever it chance to be discovered to the world，that it may make a pike Metto like a poynado．Lharp Ly，Midag，v．2．（Nares．） He must ．．mark ．．．how to cut his heard，and wear his lock，to turn up his mushatos，and curl his head，prume be correspondent to the west．Burtom，Anat．of Mel．，iii．2． pikedevantedt，a．［Fount］as pitticunted；＜ pike－derunt＋－ed ${ }^{2}$ ．］Having a pikedevant． ［Rare．］
y young，pittirthted，trim－bearded fellow
Burton，Anat．of Mel．，p． 480
pike－fork（pik＇fôrk），n．Same as fork，，2（e）（1）．
Some made long pikes and linces light，
old poem on Battle of Flodden．
pike－hammer $\dagger$（pīk＇ham ${ }^{\prime \prime} \mathrm{err}^{\prime}$ ），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 weapona now in the museum of artillery at Paris has a pointed blade over 3 fect in length，with a shait about 6 feet long． fags，specifeally of those earried by the reg ments of the first Fueneh empire．by the regi－ ments of the first Freneh empire．
pikehead（pīk＇hed），$n$ ．1．The head of a pike or pear．

## His apeare．．． Iad riven many a brest with pikehead square． Spenser，F．（2．，I．vii． 37.

2．In iehth．，a fish of the family Luciocephalidx． pike－headed（pik＇hed＂ed），（l．1．Having a sharp－pointed head．－2．Having a head like a pike＇s，with long snout and jaws．－Pike－headed a translation of its specific name，Alligator ricius called as headed anolis，Anolis lucius．Alligator lucius－Pike－ pike－keeper（ $\mathrm{pin}^{\prime} k \bar{e}^{\prime \prime}$ pers）

## turupike；a tollman．

＂What do you mean by a pike－keeper？＂inquired Mr． gen＇l＇m＇n，＂observed Mr．Weller in explanatione－keeper，

Dickens，Pickwick，xxij．
pikelet（pik＇let），$n$ ．［＜pike $\left.\left(\frac{?}{2}\right)+-l e t.\right]$ A
Hight eake or muffin；a thin circular tea－cake． Halliwell．［Prov．Eng．］
Frumpled up his broad face like a balf－toasted pike－
pikeman ${ }^{1}$（pīk＇man），n．；pl．pikemen（－men）．［＜ pikel＋man．］1．A soldier armed with a pike；especially，about the sixtecnth and sev－ enteentl centuries，a member of a legularly organized body of sueh soldiers．
The Swlss hattalion con－ sisted of pikemen，and bore Greek phalanx

Mrecaulay，Machiavelli． 2．A miner who works with a pike or crowbar． Disraeli，Sybil，ii． 6.
pikeman ${ }^{2}$（pik＇man），$n$ ． ［r pike ${ }^{3}+$ man．］A turnpikeman．
The turnpike has gone，and the pikeman with his apron has gone－nearly every－ hody＇s apron has gone too －and the gates lave been removed．
ifty Years Ago
［p． 42.
 （p． 42.
pike－perch（pik＇pėreh），$n$ ．A perco the genus stizostedion（or Lieioperca），of elon－ gate form，with a subconical head，and sharp canines mixed with the villiform teetll of the jaws and palate．The most common pike－perch in are common，In the upper Misslsippl and Great Lake

regions：$S$ ．vitreum，attaining a jength of 3 fect，and a weight of from 10 to 20 pounds，and S．canadense，whith is rarely over 15 laches long．（See Lucioperca．）The former is known as valleye，glasseye，wall－eyed or glass－eyed pike， gray pike，and jreck－galmon．The other is called hornfish， ad－pike．
and hook at one end，A pole witll a prong and hook at one end，used by lumbermen in driving logs on rivers．
piker（píkér），$\quad\left[\left\langle p i k e^{3}+-c r^{1}.\right]\right.$ A tramp； a vagrant．［Slang．］
The people called in Acts of Parllament sturdy beggars and vagrants，in the old cant language Abraham men，and in the modern I＇ikers．
，Wordbook of the English Gypsy Language． pikerelt，$n$ ．A Middle English form of piekerel． pikestaff（pīk＇stáf），n．；pl．pikestaves（－stäv\％）． ［＜ME．pykstaf（usually piked staff）；＜pikel＋ staff：］A staff with an iron head more or less pointed and capable of serving as a weapon， formerly used by travelers，pilgrims，and wan－ dering beggars．Also piked staff．

IIe had a wike－staff in his hand
Robin IIood and the Beygar（Child＇s Ballads，V．I88）． Plain as a pikestaff．See plainl
fike－sucker（pik＇suk＂ér），＂．Any fish of the family Gobiesocido．
piketail（pīk＇tāl），n．The pintail dnck，Dafila． acuta．Also spihetail．See pintail．［lllimois．］ pikeyst，$n_{\text {．A Middle English form of piekax．}}^{\text {for }}$ ． piki，n．See peckee．
pikket．A Middle English form of piehi，pitch ${ }^{2}$ pila1（pi＇lä），n．［＜L．pila，a mortar：see pile ${ }^{\mathbf{I}}$ ， pile2．］In archsol．and art，a mortar，espe－ cially one notable ar－ chæologically on ae－ count of its antiquity or design．Specimens of anclent mortars have heen found in Switzerland，hol－ lowed ont of the trinks of ties arranged to be wielded by two men．See mortarl． pila2（pē＇lä），n．［］t．： water font in an Ital ian church，usually a stone vase of consider－ able richness．
pila ${ }^{3}$ ，$n$ ．Plural of $v^{i}$
lum．
pilaget，$n$ ．An obso pilar（pi＇lär），a．Per taining to or covered




PE The Century dictionary 1625 C4 1889a
pt. 15

PLEASE DO NOT REMOVE CARDS OR SLIPS FROM THIS POCKET

USED IN THE ETYMOLOGIES AND DEFINITIONS.

| a, adj. .......... adjective. abbr. . ..............abbreviation. |  |
| :---: | :---: |
|  |  |
| acc. ............accusative. |  |
| modntion. <br> act. $\qquad$ active. |  |
|  |  |
| adv. ............adver |  |
| AF............. Anglo-Freneh |  |
| agrl. | agriculture. |
| AL. . . . . . . . . . . . Anglo-Latin. |  |
| alg. . . . . . . . . . . algcbra. |  |
| Amer | American. |
| nnat. . ...........anatomy. |  |
| anc. . . . . . . . . . .ancient. |  |
| antiq. ..........antiquity. |  |
| aor. ...............ao |  |
| appar........... apparently. |  |
|  |  |
| arch. .... | architecture |
|  | .archeology. |
| arith. ... | arithmetic. |
| art. | article. |
| AS. | Anglo-Saxon. |
| astrol. | natrology. |
| astron. attrib. | astronomy. |
|  | attributive. |
| $\begin{aligned} & \text { attrib. } \\ & \text { ang. . } \end{aligned}$ | angmentative. |
| Bav. | Bavarian. |
| Beng. | Bengali. |
| blol. | blology. |
| Bohem. | Bohemian. |
| bot. | botany. |
| Braz. | Brazilian. |
| Bret. | Breton. |
| bryol. | bryology. |
| Bulg. | Bulgarinn. |
| carp. | carpentry. |
|  | Catalan. |
|  | Catholic. |
| caus. | cansntlve. |
| ceram. | . ceramics. |
| cf. <br> ch. | . In confer, compare. |
|  | chureh. |
| Chal. | Chaldeo. |
| chem. | chemical, chemistry. |
| Chin. | Chinese. |
| chron. colloq. | chronology. |
|  | colloquial, colloquially. |
| com. | . commerce, commercial. |
| comp. | .composition, compound. |
| compar. | comparative. |
| conch. | conchology. |
|  | conjunction. |
|  | . .contracted, contraction. |
| Corn. | Cornish. |
| craniol. | craniology. |
| craniom. | cranlometry. |
| crystal. | cryatallography. |
|  | Dutch. |
| Dan. | Daniali. |
| dat. | dative. |
| def. | definite, defluition. |
| deriv | derivalive, derivation. |
|  | dialect, dialectal. |
|  | different. |
| dim. | dininutive. |
| diatril | distributive. |
| dram. | dramatic. |
| dynam | dynamics. |
|  | East. |
| E. | Engliah(ustally meaningmodern English). |
| eccl., ecclea. . . . ecclesiastical. |  |
| econ. . . . . . . . . economy. |  |
| c. g................. example. |  |
| Egypt. . . | . .Egyptian. |
| E. Ind. | East Indian. |
| elect. | electriclty. |
| embryol | .embryology. |
| Eng. . | English. |


| engin. | .engineering. |
| :---: | :---: |
| Epis. | Eplicoopal. |
| equiv. | equivalent. |
| esp... | especially. |
| Eth. | Ethiopic. |
| cthnog. | ethnography. |
| ethnol. | ethnology. |
| etym. | etymology. |
| Eur. | European. |
| exclam. | exclamation. |
| f., tem. | feminine. |
|  | . French (usually meaning modern French). |
| Flem. | Flemish. |
| fort. | fortification. |
| freq. | frequentative. |
| Fries. | Fricsic. |
| fut. | future. |
|  | . . $\operatorname{lerman(ustuallymean-~}$ ing New High German). |
| Grel. | Gnelic. |
| galv. | galvanism. |
| gen. | genitive. |
| geog. | geography. |
| geol. | geology. |
| geom. | geometry. |
| Goth. | Gothic (30esogothle) |
| Gr. | Greek. |
| gram. | grammar. |
| gun. | gunncry. |
| Heb. | Hebrew. |
| her. | heraldry. |
| herpet. | herpetology. |
| Hind. | lifinduatani. |
| hlat. | hiatory. |
| horol. | horology. |
| hort. | hortioniture. |
| Hang | Hungarian. |
| hydran! | hydraulics. |
| hydros. | hydrostatics. |
|  | .Icelandic (ustally meaning old Icelandic, othervoise call ed Old Norse). |
| ichth. | . .ichthyology. |
| l. e. . | .L. id est, that is. |
| impers. | impersonal. |
| impf. | imperiect. |
| impv. | imperative. |
| improp | improperly. |
| Ind. | ladian. |
| ind. | lodicative. |
| Indo-E | Indo-Europear. |
| indef. | indefinite. |
| inf. | Infinitive. |
| instr. | Inatrumental. |
| Interj. | interjection. |
| intr., int | intransitive. |
|  | Iriah. |
| Irreg. | irregular, irregularly. |
| 1 t . | Italim. |
| Jnp | Japaneac. ${ }^{\text {c }}$ |
|  | . Latin (usually meaning classical Latin). |
| Lett. | Lettish. |
| LG. | Low German. |
| lichenol. | lichenology. |
| lit. | literal, 11terally. |
| itt. | literature. |
| Lith. | Lithuanian. |
| lithog. | lithography. |
| lithol. | lithology. |
| LL. | Late Latto. |
| m., masc. | masculine. |
| M. . | Middle. |
| mach. | .machinery. |
| mamma | .mammalogy. |
| manuf. | .manuigcturing. |
| math. | mathematics. |
| MD. | Middle Dutch. |
| ME. |  |
|  | voise called Old English). |


| mech.............mechanics, mechanlcal. |  |
| :---: | :---: |
| ensur. . . . . . . . mensuration. |  |
| metal. | metallurgy. |
| metaph. ........m |  |
| meteor. . . . . . . . meteorology. |  |
|  |  |
| MGr. . . . . . . . . . . Middle Greek, medleval Oreek. |  |
| MHO, | . Middle Ligh Germmn. |
| millt. ...........military. |  |
| mineral. . . . . . mineralogy. |  |
|  | . Middle Latin, medieval Latín. |
|  |  |
| mod. . . . . . . . . . modo |  |
| mycol. . . . . . . . mycology. |  |
| myth............mythology. |  |
| n................noun. |  |
| n., neut. ........neuter. |  |
| N. . . . . . . . . . . . New. |  |
| N. . . . . . . . . . North. |  |
| N. Amer. . . . . . North America. |  |
| nat. . . . . . . . . . .natural. |  |
| naut.. . . . . . . . .nnutical |  |
| nav..............navigation. |  |
| NHG. | .New Greek, modern Greek. |
|  | .New High German (usually simply G. |
|  | German). <br> New Latin, modern |
|  | Latin. |
| nom. | .nominative. |
| Norm. | .Norman. |
| north. | northern. |
| Norw. nomis. | . Norwegian. |
|  | .nnmismatics. |
| nomia. | . O1d. |
| obs. | .obsolete. |
| obstet. | .obstetrics. |
| OBulg. | . Old Bulgarian (other- |
|  | wise called Church |
|  | Slavonic, Old Slavic |
|  | Old Slavonic). |
| OCat. | Old Catalan. |
| OD. | Old Dutch. |
| ODan. | . Old Danish. |
| odontog. | odontography. |
|  | .odontology. |
|  | Old French. |
| OFlem. | . Old Flemish. |
| OGael. | Old Gaelic. |
| OHG. | . Old liligh Crerman. |
| OIr. | . Old Irish. |
| OIt. | Old Italian. |
| OL. | . Old Latín. |
| OLG. | . Old Low German. |
| ONorth. | . Old Northumbrian. |
| OPruss. | Old Prussian. |
| orig. | original, orisinally. |
| ornith. | .ornithology. |
| GS. | . Old Saxon. |
| OSp. | Old Spanish. |
| osteol. | .osteology. |
|  | . Old Swedish. |
| OTeut | Old Teutonic. |
| p. 2 | participial adjective. |
| paleon. | paleontology. |
| part. | participle. |
| pass. | passive. |
| pathol perl. | pathology. |
|  | .perfect. |
| $\begin{aligned} & \text { per1. } \\ & \text { Pers. } \end{aligned}$ | Peraian. |
| pera. | peraon. |
| perap. | perspective. |
| Peruy. | Peruvian. |
| petrog | petrography. |
|  | Portugueae. |
| phar. | pharmacy. |
| Phen. | Phenician. |
| phillol. | philology. |
|  | philosophy. |
| phonog. | phonography. |

## KEY TO PRONUNCIATION.

| a | as In fat, man, prng. |
| :---: | :---: |
| a | as in fate, mane, dale. |
| a | as in far, father, guard. |
| 4 | as in fall, talk, naught. |
| a | as in ask, Iast, ant. |
| a | as in fare, halr, bear. |
| e | as in met, pen, bless, |
| ó | as in mete, meet, meat. |
| e | ns in her, fern, heard. |
| 1 | as in pin, it, biecuit. |
| 1 | as In pine, fight, flle. |
| $\bigcirc$ | as in not, on, frog. |
| 0 | as in note, poke, floor. |
| 0 | as in move, spoon, room. |
| $\bigcirc$ | as in nor, song, off. |
| u | as in tub, son, blood. |
| ū | as in mate, acute, few (also new, tubc, duty: seo Preface, pp. |
|  | $i x, x)$ os in pull |

ol German fi, French a .
on as in pound, proud, now.
A single dot under a vowel in an unaccented ayllable indicates its abbreviation its distinctive quallity. See Preface, p. xi. Thus:
4. as in prelate, conrage, captain. as in ablegate, episcopal.
A donble dot under a vowel in an naccented syllable indicntes that, even in the mouths of the best speakers, its sound is tually becomes, the short $u$-sound (of hut, pun, ete.). See Preface, $\mathrm{p}_{\mathrm{o}}$ xI. Thus:

A as in crrant, republican.

- as in prudent, difference.
as In charity, denalty.
as in Persia, peninsula
6 as in the book.
as in nature, feature.
A mark ( $~()$ ander the consonants $t, d$,
$8, z$ indicates that they in like mano
$t$ as in nature, adventare.
d as in arduons, education.
z as in seizure
th as in thin.
ch as in German ach, Scotch loch.
ch as in German ach, Scotch loch.
a French nasalizing n, ns in ton, en.
y (in French worda) French liquid (mou(11e) 1.
denotes a primary, " a socondary accent. egular interval if is not marked if at ita primary, or from another secondary.)

SIGNS.
<read from; 1. e., derived from.
read whence; l. e., from which is derived.

+ read and; 1. e., compounded with, or
$=$ read cognate with; 1. e., etymologically parallel with.
$\gamma$ read root
read theoretical or alleged; 1 . e, theoreti-
cally assumed, or asserted but noveri-
fled, form.


[^0]:    His insmel，that seraphe trembie at，is hung
    Dlsgracefully on ev＇ry trifier＇s tongue，
    Or serves the champion in forensic war
    To flourish and parade with at the bar．
    To flourish and parade with at the bar． Couper，Expostulation，1．665．

