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## VEST-POOKET <br> MEDICAL LEXICON. <br> BEING $A$ <br> DIOTYONARY OP THE WORDS, TERMS, <br> AXD <br> Snmbols of ?fledical Science. <br> COLLATRD YBOM THE BEBK, AUTHOBTTEES,  NOT GEFORE pothoneozd Into A chixicon. <br> With fon LADaexdixy <br>  <br> D. B. ST. JOHORROOSt MD. Professor of the Diseases of tho thy ahd Ear in the University of New York.

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## PREFATORY NOTE.

Tars little Dictionary is Intended to serve as a pocket companion to the student attending modical leotures, but by no means as a substitute for the large works of the same kind. It has been prepared at the suggestion and request of a gentleman who has abundant facilities for knowing the wants of our students.

The standard dictionaries of medieal science have been carefally and freely consulted; but Foneler's Modical Vocabulary, Iondon, 1860 , hes been made the basis of the work. Some new words and terms in authorized use have been added, while very many disused ones, which seemed merely to inereate the number of pages withont augmenting the value of a dietionary, have been otnitted. It has been the endeavor of the compiler, to bring the definitions fally up to the present stage of medical knowledge, and to mike them as sbort as was conslstent שith clearness of expretsion.

In order to aid in pronunciation, the words have been dirlded into syllables and accentuated. Words In Italics are sueh as

## PREFATORY NOTE.

have been insorted merely to show the roots of others. Definitions in Italies are the literal meantugs.

Abbreviations and Symbols are to be found under the appropriate letter.
D. B. St. Jann Roosa.

## New York, 1865.

## ADVERTISEMENT TO THE SECOND EDITION.

The large and continued sale of this little work, the many notes of commendation received from eminent medical teachers, have been rratifying evidence to the author that he did a useful, if humble, work in preparing the Vest-Pooket Medical Lexicon. Some needful corrections have been made in the body of the work, while additional words have been placed in the Appendix. The French system of weights and measures has also been added.

Noto York, 1869.

## A POCKET

## MEDICAL LEXICON.

## A.

$\bar{A} \bar{A}$, contraction for $a n a$, of each.
A-baisse'-ment, depression.
A-bap-tis'-ta, the old conical trepan. Ab-dom-i-na-les, flsh having belly-fins. $\mathrm{Ab}-\mathrm{do}^{\prime}-\mathrm{men}$, the belly.
$\Lambda \mathrm{b}$-dne'-tion, the act of taking away from the median line.
Ab-duc'-tor, a muscle performing abduction. Ab-er-ra'-tion, a wandering.
chromatic, the unequal refraction of white light by the same mediam. distastital, indistinct vision from the distance of an object. 8pherical, unequal refraction by a spherical body.
$A^{\prime}$-bires, 1 , the fir; 2, a varlety of resinous plants.
$\mathrm{Ab}-\mathrm{i}-\mathrm{o}^{\prime}$-sis, death.
Ab-lu'-tion, the act of washing.
Ah-la'-tion, removal.
Ab -nor'-mal, not natural.
$A b-$ nor $^{\prime}-\mathrm{mi}-t y$, an frregularity.
[fontus A-bor'-tion, the premature expulsion of a

## ABO

## ACE

$\mathrm{Ab}-\mathrm{o}-\mathrm{li}^{\prime}$-tion, complete suspension.
A-bor'tives, medicines to prodnce abortion.
A-bra'sion, a serately of the skin or mucous membrane.
[pus,
Ab'-scess, a circumscribed cavity containing
Ab -scts'-sion, a cutting off. [fever.
Nbs. Febr, absente follre, in the absenee of $A b^{\prime}$ sinth, worm-woor,
Ab -sorp'-tion, the function by which vessels remove substances from the exterior or interior of the body.
[drink.
Ab-ste'-mi-ous, temperate as to food and Ab 'sti-nence, the refraining from the indulgence of an appetite.
Ab -ster'-gent, a cleanser.
$\mathrm{Ab}^{\text {'-sus, }}$ cossia growing in Erypt.
$\mathrm{Ab}-\mathrm{n}^{\prime}-\mathrm{l}=\mathrm{a}$, loss of will.
A-can'-ths, the vertebral column.
A-car'di-a, withunt a heart, [heart.
$A$-car-di-o-hes-mi-g, want of blood in the A-car-d $\mathrm{f}-\mathrm{o}-\mathrm{ner}^{2}$-vis, want of nervous action in the heart.
A-cat'-a-lep-sy, donbt in diagnosis.
Ac-ch-ma'stion, becoming aceustomed to is climate.
Ac-com-mo-da'-tion, of the cyc, the power of alapting the eye to difforent dis. tances.
Ac-conche'-ment, child-blrth.
Ae'-crete, grown together.
A-ceph'-a-lous, without a hesd.

## ACE

## $\mathrm{A} C 0$

A-ceph'sal-0-cyst, a headless cyst, containing an animalcule.
A-ceph-s-lo-pe ${ }^{\prime}$-di-a, without hesd or feet. A-ceph-atlor-rhach' i-a, without head or spine.
A-cer'-yn-lus Cer'-e-bri, sandy matter near the pineal gland.
'A.ces'-cen-cy, a disposition to acidity. A-ce-tum, vinegar:
A-ce-tab'u-lum, a vinegar criet, a cup-liko socket bolding the head of the thigh-bono. $A^{\prime}$-ce-ts-ted, combined with neetic acld. Ac e-e-tone, naphtha; pyro-acetic acid. A-chll-lis Ten-do, tendon of the gastroenemins,
$A^{\prime}$-chor, a running sore on tho head. A-ce'-tum, vlnegar.
A-chro'-ma, Want of eolor of the skin. A-chro-mat'-ie without color, correcting aberration of refrangibility.
A-chro-mastop'-si-a, color blindness.
Ae'id, a substance sour to the taste, roddeaing regetable blue.
A-ci-ne ${ }^{-5 i-s}$, 1 , loes of motion in body, 2 , the interval between the sounds of the beart.
$A e^{\prime}-m e$, the helght of.
$\Delta \mathrm{c}^{\prime}$-ne, a kind of pimple.
Ac-ne Men-ta'-gra, papniar eruption on the beavd. Barber'sitch.
A-cot-y-led'-o-nous, destitute of, or laving very indistinet, seed lobes.
A-cor'-mus, a monster without a trunk.

A-cous'-tlics, the science of sounds.
A-sra-to-pe-gre, mineral springs, with no decided chemical propertles.
Ae'-rid, burning, sharp, pungent, A-cri-doph'sa-gi, locust caters.
A-ericta, animals with blendel orguns,
Actro-gen, growisg from the top or pioint. Ac-ro-dyn'4-a, epidemic of rheumatism, in Paris, 1828-9.
A-crot-mi-on, top of, the end of the sploe of the seapnela.
Ac-tu-al Cau'-te-ry, a hot fron used in canterisation.
Ae-u-pres'sare, the compresston of bloodvessels, by needles.
Ac-th-pune'ture, puncturing parts with * A-cute', violent, severe.
Ad'-de, add to.
Ad'-di-son's disoase, bronzed skin, with discase of the supra-renal eapsules. Ad-dne'tor, a muscle, drawing towarils median line of body.
$A^{\prime}$-den, a gland.
Ad-e-nal'-ci-a, a pain In a gland.
Ad-e-ni'-tis, inflammation of a gland.
Ad-e-not-ma, a glandular growth.
Ad-e not $-0-m y$, cntting out a glanil
Ad'e-nold, like a gland.
$\mathrm{A}^{\prime}$-deps, lard without fat.
Ad-he'-sion, stieking to.
[grave wax. Ad-i-po-cece', sosp from animal matter, $\mathrm{Ad}^{\prime} \mathrm{d}$-pose, fatty.

## ADJ

## AER

Ad'-ju-vant, a helper.
Ad Lub, $A \dot{d}$ libitum, at pleasure.
Adr-bate, growing together.
Ad-o-les'cence, period in man between 14 and 25 ; woman 12 and 21.
A-dult, ame between adolescence and old A-dul-ter-a'-tion, corrupting.
Ad-us'-tion, the act of applying a burning gubstance to the body.
Ad-ven-ti'-tious, acquired, accidental.
Ad-y-nam'-le, characterized by Ereat debility.
A-des ${ }^{\prime}$ a, the genital organs.
R2-d $m$-ol' $-0-\mathrm{gy}$, a treatise on the genital organs.
Ai-dos- $\mathrm{H}^{2}-41 \mathrm{~s}$, inflammation of the organs of generation.
$A^{-}$-ga-grop- $\mathrm{i}^{\prime}$ - la, a ball of hair swalluwed by goats in lleking themselves.
$\overline{\mathrm{R}}$-ci-lops, an ulcer at the inaer angle of the oye,
LE-goph' -0 -ny, a volce like the bleating of a gost, heard in auscultation.
$A \cdot 0-\mathrm{ra}^{\prime}$-tion, the filling a liquid with air. A-e-rif ${ }^{\circ}$-e-rous, earrying air. A-e'ri-form, having the form of nir. A-e-ro-dy-nam'-ics, the selence of the motion of air. A-e-rol' $=0-\mathrm{gy}$, the selence of the atmo-A-e-rom'-e-ter, an air measuror. [air. $A^{\prime}$-er-o-phy-tes, plants living entirely in A-er-os-ta-tion, the process of weighing sir.
A.ru'-gl-nons, like verdigris.

As-them-a-tol'-o-gy, a treatise on the senses.
As-thes-f-om'-e-ter, an instrument for measuring sensibility in paralysis.
As-thet -i-ch, disorders of sensation,
As'-tus Vo-lat'-1-cus, a flushing of the free.会-tns,
Ei-ti-ol $=0-\mathrm{gy}_{\text {, }}$ the science of the causes of disease.
Ap-fect-tion, a disorder or disease.
$\mathrm{Af}^{\mathrm{r}}$-fer-ent, conveying towards the center.
Af-Lux'-us, a determination of blood.
$A P-f^{\prime}$-sion, the act of pouring out.
A-fos'tal, without a foetus.
$\Delta f^{\prime}$-ter Birth, the placenta.
Af-ter-pains, pains from contraction of the womb after dellivery.
A-pa-lact-ti-a, the absence of milk after child-bearing.
$\left.\begin{array}{l}\mathrm{A} g-n e^{\prime}-s i-\mathrm{z}, \\ \mathrm{A} \text { g-ne }- \text { sis, }\end{array}\right\}$ impotence.
$\Delta$-gen-o-so'-mus, with imperfect or no genital organs.
A-geu'si-a, a defect in or absence of taste.
Ag-glom'-er-ate, to mass together.
Ag-glu'-ti-nate, glacing together.
$\Delta \mathrm{g}^{\prime}$-gre-gate, to flock together.
Ag-i-ta'-tion, mental or physical excitement.
A-glu-ti'stion, inability to swallows.
Ag'mi-na-ted, arranged in groups,
$\mathrm{Ag}^{\prime}$-nail, a hang nail.

## AGO

## ALO

$\left.\begin{array}{l}\text { A-grom-phi'-a-sts, } \\ \text { A-gom-jhio'sis }\end{array}\right\}$ looseness of the teeth. A-grig'-pa, those born feet first, as wero the Agrippas of Rome.
A-grip-pi'-nus-par-tus, foot presontation.
A-gros-tog'-ra-phy, the selence of grasses. $\Lambda^{\prime}$ 'gue, intestinal fever.
$A^{\prime}$-gue-cake, swelling of the spleen.
Alr cells, the last form of air passages in the lungs.
$A^{\prime}-1$ a, a wing.
Al-a-bas'ter, dense sulphate of lime.
$\mathrm{A}^{\prime}$-lar, like a wing.
[the body.
Al-bi'-no, a person with little pigment in Al-bu-gin'-e-a, the white fibrous coat of testis and ovary, and of the eye-bail.
Al-bu'-men, a proximate principle of animals and vegetables. The white of egg. Al-bu-men-ip'-a-rous, secroting albumen. Al-bu'-mi-nose, solnble principle of fibrin. $A 1-b u-m l-n u^{\prime}-r-a$, albumen in the trine. Al-br-mi-no'-sis, increase of albumen in blood.
A1-ca-11, \} an agent having power of re$\mathrm{Al}^{\prime}$ ks-li, $\}$ storing the blee of litmus, reddened by seld.
Al'-ca-line, A impregnated with an aleall. AI'-ca-loid, an organic alkali.
Al'-co-hol, the product of vinous fermentation.
Al-co-hol'-ism, symptoms from use of al11

Al-om'-bic, a vessol used in chemistry.
Al-em'-broth, the product of corrosive sublimate and sal aramoniac.
$\mathrm{Al}^{\prime}$-ges, leafless flowerless plants growing in water.
Al-ien-a'-tion, insanity,
Al-if'-erous, having winga,
[Ing. Al'-i-ment, subotances capable of nourish-Al-i-men'-ta-ry Ca-nal, the tube from month to anus.
Al-lan-tols', a sac between chorion and amnion in the mammalian fatus.
At-lan-tox'- 1 -cum, polsoning from sansage. Al-lop'-athy, treating disease by producing an opposite condition,
Al-lo-tri-1 - ri-n, foreign matters in the
urine.
A ${ }^{\prime}$-lo-tro-pism, variable property of bodies. Al-o-pec-i-a, falling of the linir.
Al'-tor-a-tive, a medicine producing a gradual salutary effect.
A1'-tern. hor., aftennis horis, every other $\mathrm{Al}^{\prime}$-ve-us, a chsnnel, a tube or canal. $\mathrm{Al}-\mathrm{ve} \mathrm{c}^{\prime}-\mathrm{o}-\mathrm{II}$, the socket for the teeth.
A-mal'-gam, a compround of a metal with mercury.
Am-a-tor'-es, the Lowters, the obllique museles of the oye.
Am-au-ro'-sla, blindness from organie changes in braln, optie nerve or retina
$A-m a a^{\prime}-2 i-i h$, without breasts.
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## $\triangle \mathrm{MB}$

Am'-ber-grls, a distilled produet from it: testine of a whale. [each hand. Am-bl-dex'-ter, one equally skilful with Am-bus'-ts-al, produced by a burn. [vision. Am-bly-o'-pi-a, partial or complete loss of Am'-bin-la-to-ry, shifting about. Am'-bu-lance, a vehicle for conveying disabled soldiers. [of the menses. A-men-or-rhac ${ }^{\prime}-\mathrm{a}$, suppression or retention Am'ri-on, the shut sac enclosing the foetas. A-morph'-ous, without regular shape.
Am-phi-sr-thro -sis, an articulation with a disk of cartilaze between the joints. Am-phib-i-ons, living in land and water. Am-phit'-ro-pal, oxnies or seeds attached by the middle.
Am'pho-r3, a Greek liquid messure.
Am-phor'-te Res'-o-nance, a sound like that from blowing into an empty cask. Am -pul'-ls, a bottle. The ends of the membranons semi-circular canal in the ear. Am-pu-tatation, the act of cutting ofll. A-myg'-da-lao, tonsils.
A-myg'-da-li-tis, inflammation of the tonsils. A-my $g^{\prime}$-da-lot-o-my, cuttligg off the tonsilk. A -my -lon, stareh. A-my-la'-ce-ous, strichy,
A-myle' (the hydrated oxyde of, fusel oil. A-my-lene, an anasthotic from aloohol and chloride of zinc. A-my ${ }^{\prime}$-lold, like starch. $\Delta n^{\prime}-a$, of each.

An -sb'-a-sls, the ascent, first perlod of a disease.
An-a-ea-thar'-tic, a medieine exciting vomitins, expectoration, or salivation.
An-s 0 mi- -1 , want of red corpnseles in blood. An-ze-mot'-ro-phy, defective nourishment of the blood.
An -as-the'-si-h, diminution of sense of feeling.
$\mathrm{A}^{\prime}$-nal, pertaining to the anns.
$\mathrm{An}^{\prime}$-a-lep-sy, restoration to health.
$\mathrm{An}^{\prime}$-a-logue, resembling another.
An-a-phro-dis'-ia, absence of sexnal power,
An-a-plas-mat'-ic, inereasing the plastic power of blood.
An-a-sar'-ca, serum in sub-cutaneous connective tissue.
A-nas-to-mo'-sls, communleation of vessels with each other.
A-nat' $-\mathrm{o}-\mathrm{my}$, the knowledge of the propertles of organized beings.
comparatiee, the structure of other beings than man. descriptive, the form and position of general, the properties of tismes.
morbid, ? the elanges in parts pothological from disease. mieroscopical, the deseription of proximate tissues.
surgical, parts with reference to operations.
topograpiticat, the body by regions,

## ANA

An-st'-ro-pal, ovules or seeds curred down and grown to the lower hall,
An-clp'-f-tal, two-edged.
An-e9n, the eblots.
An-co-ne'-us, extensor muscle of fore-arm.
$\mathrm{An}^{\prime}$-co-nal, pertalning to the elbow. An'ders, disesse of eattle in France.
An-dra-nat'-o-my, dissection of a human being.
An'drold, a machine like a man.
A-ne-mol'-o-gy, a treatise on winds.
An-e-mom'-e-ter, an instrument to measure the force of the wind.
A-nem'-o-scope, instrument showing speed of wind.
An-en-ceph'*a-lons, withont a brain.
An-en'-te-rous, having no intestinal canal.
An-c'tus, ague,
A-neu-ral'-gi-con, a fumigating apparntus for neuralgia,
An'eu-rism. a dilatation or rupture of an artery.
An-en-ris'-mal Fa-rix, swelling of a vein from the entrance of arterial blood, both vessels being wounded.
An-fnce-tu-ons, fall of winding passages, An-get-0 $g^{\prime}-\mathrm{mb}-\mathrm{phy}$, description of the ressels of the body.
An-gel-ol'-orgy, a trentise on vessels of the body.
An-ge- $\mathrm{i}^{\prime}$-tis, an inflammation of the bowels. An-gi'-na, the guinsy.
An-gh-na Ped'to-ris, pain in the heart.

An-gi-o-car'-di-tis, inflammation of the heart and large vessels,
An-gi-0-no'-ma, a vaseular growth.
An'-8i-o-scope, instrument for examining the vessels of the body.
An'gle space between two straight lines meeting at a point.
An'-gu-lar, shaped like an angle.
An-lye-la'-tion, shortness of Bresth.
An-hy'-drous, containing no water.
$\mathrm{An}^{\prime}-1-\mathrm{ma}$, the principle of life,
$A \mathrm{n}^{\prime}$-i-mal heat, natural heat of the body.
An-i-mal'-cule, a very small animal.
An-ky-lot-bleph-s-ron, union of edges of the
eyc-lid.
An-ky-lo'-sls, want of motion of joints.
An'-nt-lar, ring-shaped.
An'-o-dyne, medicine to allay pain.
An-om'-aly, irregularity.
An-om' -alous, unusual.
An-oph-thal'-mis, congenital absence of one or both eyes.
An-op'-sin, without eye or socket.
An-0-rex'-1-2, want of appetite.
An-or-gan'-fc, without vessels or nerves,
$\mathrm{An}-\mathrm{DT}$-tho'- pi=n, vision unable to distinguish unsymmetrlest objects.
An-0s'-mi-n, loss of smell.
An-0'-tos, without ears.
An-on'-rous, without a tail.
Ant-act-jd, a remedy against acidity.
Ant-al'-gle, snodyne.

Ant-aph-ro-dis'-f-ac, a remedy against sexual appetite.
An-te'-ri-or, in front of.
An'ther, the top of the stamen or male part of the flower.
An-thel-min'-tic, a remedy agalnst worma. An-thol'-0-Ey, discourse on flowers.
An'thrax, in mallgnant boil, carbunele.
An-thro-pog'ra-phy, deseriptlon of man.
An-thro'-poki, like man.
An-throp-o-lite, a petrifaction of human body.
An-thro-pol'-o-gy, a treatise on man.
An-thro-po-morph'-ous, having human form.
An-thro-pon'o-my, the knowledge of human physiolocy.
An-thro-poph'a-gi, eaters of human flesh. An-thre-pest-o-phy, knowledge of human anatomy ard plyslology.
An'-ti, against, contrary to.
An'-ti-cens, in front of.
An'oti-dote, a remedy against poison.
An-ti-e-phi-al'-tie, a remedy against nightmare.
An-tl-gr-lac'-tic, a remedy to diminish seeretion of milk.
An-ti-he'-lix, cirentar ridge in front of heliv. An-ti-lith'fe, remedy aguinst stone in the bladder.
[mation.
An-ti-phlo-gls'-tic, remedy against intlam. An-ti-plas'-tic, lessening fibrln in the blood.
An-ti-py'-ic, remedypreventing suppuration. 11

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An-tl-py-rot'sic, a remedy for burns. An-ti-sep'-tic, a remedy against rottenness An-ti-the'-nar, against palm of hand and sole of foot.
An-ti-tra'-gus, opposite tragus of ear.
in-to'zone, common oxygen.
An'-trum, cove, a floored cavity in bone.
$A$-or '-ta, the great artery of the body.
A-pa'-gy-mons, bearing but once.
A-pet'-a-lous, having no petals or flowerleaves.
A-pel'-lous, without a skin.
A-per'-i-ent, a medicine gently opening the bowels.
A-pha'-si-a, inability to pronounce certain words
A-phi-lan'-thro-py, love of solitude.
A-pho'-ni-a, without voices.
A-pbro-dist-i-se, producing sexual desire. Aph'-the, small white mucous ulcers.
Aph'thoid, Hie aphthæ.
Aph'-yl-lous, without leaves.
$A_{\mathrm{p}}$-i-cal, pertaining to the top. [rays.
A-pla-nat-ic, correcting the aberration of A-plas'-tic, inesabale of organizing
A-pneu-ma-to'-sik, a lobule of lung not contraining air.
A-pnen'mi-a, without lungs,
$\mathrm{Ap}^{\prime}$-mes, stoppage of breathing.
Aj-0-nen-rog-ri-phy, a treatise on anonneuroses.
Ap-0-neu-ro'-sis, an expansion of white 18

## $\triangle \mathrm{PO}$

AQU
An-o-phleg-mat'-ic, exeiting a flow of ma cus.
A-poph'-y-sis a process of bone firmly unfted to the main part.
$\Delta p^{\prime}-0-p l e x-y$, eseape of blood into the sulbstance of an orgain.
Ap'o-ry, disquilet from cheeked secretions.
A-pos'-ta-sls, the separation of exfolinted or fruetared bono.
A-posetax'is, the discharge of a tumor. Ap-pen'-dix, a part hanging to another. Ap-prox-i-ma'-tion, an approach to
d-jy-ret'\&c, applied to clscasss with interruption in, or absence of fever.
$\mathrm{A}-\mathrm{py}$ 'rous, not capable of burning.
$A^{\prime}$-qua, water.
Aq.. contraction for aqua.
Aq, bull, aqua Lulliews, boiling water.
Aq. comm., aque commanis, common water.
Aq, ferv, aqwa forvene, hot water. Aq. marin. aqua marina, sea water. Aq. pur., aquar puca, pure water. $\Delta^{\prime}$-qus cap-su'-li-tis, inllammation of once supposed membranc of the aqueous humor. A-qua Mor-gng'-ni, water from post mortem change in the cells of tho lens of the cye, and its capsule.
A-qua $\mathrm{Re}^{-}$-jia, royat evater, a misture of nitrie neld and bydrochloric seid. Aq'-ne-fuct, leading water, a canal, A'que-ous, watery.

## ARE

A'-que-ous $\mathrm{Hf}^{\prime}$-mor, a flald between the cornea and lens of the eye.
A-rach'-ai-tis, (inflammation of the A-rach-mot-di-tie, $\}$ arachnotd membrane. A'-ril, expansion of placenta around the seed. A-rach'-noid, wike as spider web, a mentbrane of the brain.
A-mach-nol -ongy, the selence of spiflers. $A r^{2}$-bor-es, a change in the skin preceding ulceration.
Ar-bor VI'ta, the tree of life, flgure like a troo in the ecrebellum.
Ar-bor-es'-cenee, like a tree. Ar-bus'-en-lar, like a little tree. $\Delta x$-che-lo'-gl-3, a treatise on flrat princlples. Ar-chen-ceph'-a-la, dominiou of the head, Owen's name for the gonus man.
Ar-chor-rhar-t-a,hemorrhage from the anus. Ar 'cl-form, ridge-shaped.
Are-ta'-tion, a constriction of a canal or opening.
Arc'n-lus, a cradle to keep clothes from resting on eliscased parts.
Ar -dent, barning.
$\mathrm{Ar}^{\prime}$-dor, burning heat.
$\mathrm{A}^{\prime}$-rea, space.
A-re-fac-tion, a process of drying drugs.
A-re-na'-tion, the application of a sand bath.
A-re-na'-ce-ous having properties of sand. A-re-na'ri-ons, fall of sand.
A-ren'-t-lous, fall of small sand.

## ARE

## ART

A-re'-o-la, a colored circle around the nipple. 2, inflamed circle around an cruption.
A-re'-o-lar tis-sue, connective tissue.
A-re-nom'-eter, instrument measuring speclfle gravity of liquids.
A-re-o-tic, having power to open pores and increase perspiration.
Ar-gon'-tum, silver.
Ar-gen'-tine, pertaining to silver.
Ar -gil'-la, white clay.
Ar-gy-ri'-an discolored skin from use of nitrate of silver.
Ar'-id, dry.
A-rid'-1-ty, dryness
A-ro'-ma, odor.
Ar-o-mat'-ic, haying a spicy smell.
Ar-rhil'zils, without a root.
Arse-cock'-le, Scottish name for pimple.
Ar-te'-ri-se, a medicine against disease of the windpipe.
Ar-te'-ri-al Sys-tem, all the arteries in the body.
Ar-te-ri-og'-ra-phy, a descriptlon of the arterles.
Ar-te-ri-os'ai-tas, the condition of arterial blood in velns.
Ar-te-ri-ot'-o-my, the opening an artery for the purpose of dmawing blood.
Ar-te-ri'-tis, inflammation of an artery.
Ar'-te-ry, a vessel conveying blood from the heart.
Ar-thrag'-133, gout.

## ART

## ASP

Ar-thml'-gi-a, gout and lead theumatism.
ar-thrit'-le, pertaining to joints.
Ar-thro'di-a, joints between two plane or a convex and concave surface, having a gliding motion.
Ar-thro-dyn $4-2$, pains in the joints
Ar-flurog'-ra-phy, a description of the joints. Ar-thro -hy-drine, water of the joints.
Ar-thro-lo-gin, a treatise on joints
Aruthrop'athy, disense of the joints.
Ar-thro-Rhen-ms-tism, neute rhemmatism.
Ar-thro'-sis, articulation.
Ar-ice-u-lar, pertaining to joints, [tons. Ar-lie-11-la'-ta, animals with fointed skele-Ar-tic-n-la'-tion, the joining o? bones.
A-ran-di-mi'ce-ous, pertaining to or like a reed.
A-ryt-e'-noid, like a fonnel, appilied to cartilages of the larynx.
A -saph'-a-tum, black spots on the face, being obstructed scbaceons follicles.
As-bes'-tos, wreatingusiadible, a mineral of fibrons structure.
As'-ca-ris, a worm found in the intestines.
As-chis-to-dae'-ty-lus, a monster with webbed fingers
As-cil-tes a collection of serons fluids in cavity of peritoneum.
A s-clep $-i^{\prime}-s$-des, descendants of Arsenloplus, As-pal-a-80'-mas, genas of monsters with imperfectly doveloped eyes. [gus. As-par'-a-gine, active principle of aspars-

## ASP

A8-per-grat'-1-ca, $\}$ passing of semen As-per-ma-tis'-mus $\}$ into tho bladder dur. ing venercal excitement.
A-sper'mozs, without seed.
As-phyx ${ }^{\prime}$ - -3 , without pralsation.
As-sim-i-ls'-tion, the process by which bodles transform into their snbstance other bodies.
As'-te-rofd, Hhe a star.
As-then'-ic, without strength. [iliseases. As-the-nol'-o-gy, doctrine of deblitating As-the-no'-pi-h, a weakness of the museles by which vision is adjusted for near objeots.
Asth'-ma, shortness of breath.
As-tig'-ma-tism (aljpha, privutice, and stegmas, unequal refraction in different therldians of the eye.
As-to'-ma-tous, $\}$ without a month.
As-to'-mous, As-trag'-s-lus, a dye, an ankle bose.
As-tric'-tion, the action of an astringent.
As-trin'-gent, medieines contracting organic textures.
$\Delta t^{\prime}$-a-vism, disease appearing every other generation.
A-tax'-ic, irregular.
Ate, termination denoting salt, mado of neid, ending in ic.
At-e-lec -ta-sis, imperfect dilatation.
Ath-e-ro'-ma, an cacysted tumor contalning pap like matter.
At-mom'-c-ter, an
[the exhnlations. instrument to measure 28

## ATO

At'-om, a particle so small as not to be divided.
A-tom'-ic, pertaining to or consisting of atoms.
At-lan'-tal, pertaining to the atlas.
At-las, a supportes of burdens, the first vertebra of the neek.
At-lo-did'- $y$-moun, a monster with two heads.
A-ton'is, without strength.
At $t^{\prime}-0-\mathrm{ny}$, wenknoss.
A-tra-bil'-l-a-ry, afflicted with melancholy. A-tra-men'-tal, black like ink.
$\mathrm{At}^{\prime}$-ro-phy, a wasting away.
At'-ro-pism, the symptoms from the uso of atropine.
At-ro-pine, \} the netive principle of bella-A-tro'-pi-a, $\}$ donna.
At-ten-u-ant, decreasing density.
At-ten'-u-a-ted, tapered to a polnt, thimned. At-ten-u-a -tion, the infinitesfinal dilution of remedies.
At-tol'-lens, lifting $u_{2}$, the name of a mascle.
At-trac'-tion, a drawing to.
Au-di'-tion, the functlon of hearing.
Au - $\mathrm{di}-\mathrm{to}-\mathrm{zy}$, portainine to hearing.
$\mathrm{An}^{\prime}$-ral, pertaining to the car.
$\mathrm{An}^{\prime}$-rum, sold.
$A w^{\prime}$-ris, the ear.
$\mathrm{Au}^{\prime}$-ra-terl, gilded.
[heart.
Au -ri-cle, the flap of the ear, 2 , tlap of the 24

## AZO

Au-ric'-u-lar, ear-shaped, pertaining to the esr.
$\mathbf{A} \mathbf{u}^{\prime}-\mathrm{ri}-\mathrm{scalp}$, an instrument to clear the ear.
$\mathrm{An}^{\prime}$-rist, one skillod in diseases of the ear. Aus-cul-ta'-tion, the act of llstening to sounds from an organ.
mediate with ear on the part. imsmediate, by intervention of an fnstrument.
Au-tog'-e-nous, self-begetting.
Au-to'-lar-yn-gos'-co-py, examining one's own larynx.
Au-toooph-thal'-mo-sco-py, examining one's own eye with the ophthalmoscope.
Au-to-mat'-ic, without the will, involuntary.
Au-toph'-0-ny, the noting the chanucter of the auscultator's own volce, while listenfig to sounds from the chest.
$\Delta \mathrm{n}^{\prime}$-to-plas-ty, replacing lost parts,
Au'-top-sy, examining a dead body. Aux-il-i-a-ry, that which assists.
$A^{\prime}-\mathrm{va}$ a Polynesian narcotic.
A-vul'-sion, a pulling away.
Ax-il-la, the armpit.
Ax'-is, that os which anofler partrecolocs,
the second corvical vertebra.
$\mathrm{Ax}-\mathrm{zn} \mathrm{A}^{\prime} \mathrm{gl-a}$, lard.
$A^{\prime}$-zote, wilhowt iffe, nitrogen.
$\mathrm{A}^{\prime}$-zo-tized, nitrogenized.
$A-z 0-t u^{\prime}-\mathrm{ri}^{\prime}-\mathrm{a}$, too much urea in urine.
$\Delta^{\prime}$-zy-gos, without a fellow, the name of certain single muscles, vefas, bonos, ete. $A z^{\prime}-y$-mous, unleavened, unfermented. $\mathrm{Az}^{\prime}$-zle-teeth, molar teeth.

## B.

$\mathrm{Bac}^{\prime}$-en, a berry.
Bac-cif-e-rous, beating berrics
$\mathrm{Bay}-$-an-nos an acom, the glans penls
Bal-a-ni'-tis, Inflammation of the glans penis.
Bal'-an-old, like an acorn.
Bal-a-no-pos'-thi-tis, inflammation of the glans ponis and prepuce.
Bal-lotte'-ment, the falling back of the chlld in the womb when pushed upwards by the finger.
Bal-ne-a ${ }^{\text {-tion, }}$, the act of bathing,
Bal-ne'-ol-o-gy, a treatise on baths.
Bal-ne-o'-thered'-pi-a, treatment by baths. Band-prim-i-tive, the axis cylinder of the nerve tube.
Ban'-dn-gist, one who makes bandages.
Bap-tor-rhe ${ }^{\prime}$-a, gonorricea.
[les.
Bar-ba'-does leg, elephantiasis of tho Antil-
Bar'-bl-ers, a kind of paralysis in Indla.
Ba-ro-ma-chrom'-e-ter, an instrament to show the weight and length of a child.
Ra-rom'-e-ter, an instrument showing the pressure of the air. [end of the radius.
Bar'ton's frac-ture, a fracture of the lower 26

Ba-ry-pho'-ni-a, an impediment of the voice or speech.
Bas-a-has-tral ga-li-a, a pain in the ancle.
Base, a foundation.
Base-ment Mem-brane, the membrane beneath epithelium and epidermik
Bas-fond, shallow, lowest purtion of the urinary bla dder. [oris. Bas'-l-a-tor, the kissing musele, orbienlaris Bas'-i-lar, pertaining to, or towards the base. $\mathrm{Ba}^{\prime}$-sil-ic, royak, applied to important parts.
Bas- íre-oes-trum, a kind of obstetric per- $^{\text {a }}$ forator.
[tions.
$\mathrm{Ba}^{\prime}-8 \mathrm{i}$, the principal Ingredlent of prescrip-$\mathrm{Ba}-\mathrm{tra}{ }^{\prime}-\mathrm{chi}-\mathrm{ta}$, pertaining to froges.
Bdel-lom'-e-ter, an artificial leech.
Beal, to supprirate.
Be'chics, medicine to relieve as cough.
Bel'e-nold, Itke an arrow.
Bel-li'-ni, duets of, straight portion of uriniferons tubes in the kilncys.
$\left.\begin{array}{l}\mathrm{Bo}-n i g n, \\ \mathrm{Be}-\mathrm{ni} \mathrm{g}^{\prime} \text {-nant, }\end{array}\right\}$ of a mild charactor.
[ncid. $\mathrm{Ben}^{\prime}-z 0-4$-ted, impregnated with benzoic Be-zo'-ar, a concrotion in intestinal canal and gall bladder of animals.
Bi in composition signifles, two, twiee, twnfold, 2, in chemistiry a prefix denoting that a salt has two ingredlents of acld to one of base.
Bib-li-og'-12-phy, a description of books.

Bib'-n-lons, liaving the quality of taking up fluids.
Bi-cau-da'-tus, with two tailo.
Bi-ceph'-a-lous, having two hesds.
Bi'-ceps, a muscle with two beads.
Bi -cip-1-tal, pertaining to two heads,
Bi-cus'-pid, having two polnts.
Bi-det', a washing apparatas for the genltals
Bi-en'-ni-al, occurring every two years.
$\mathrm{BI}^{\prime \prime}$-fld, forked, cleft in two parts.
BI'-fu-rate, having two holes.
Bi-fur-ca'-tion, a division into two branches.
Bi-gas'-ter, double-bellied.
Bi-gem'-i-nal bod-fes, four bodies on the upper surface of the meso-cephate of the brain.
Bi-lat'-c-ral, haring two symmetrical sides, Bile, the secretion of the liver.
Bil-i-a'tion, the excretion of the bile.
BII-4-ful'-vine, the coloring matter of oxen's bile.
Bil-i-pha'-eln, the coloring matter of bile. Bil-1-ver ${ }^{\text {-din, the precipitate from adding }}$ acid to the coloring matter of bile.
$\mathrm{BH}-\mathrm{lob}^{\prime}-\mathrm{n}$-lar, having two lobes.
Bi -ma'-nous, having two hands.
$\mathrm{BI}^{\prime}-n a-r y, ~ c o n t a i n i n g ~ t w o ~ u n i t s . ~$
Bind'eer, band placed around abdomen aftor child-bleth.
Bi-noe'-u-lar, pertaining to two eyes,
Bi-o-chym'-i-a, vital chemistry.

Bi-o-dy-nam'-ies, the doctrine of the vital forees.
$\mathrm{Bi}-0-\mathrm{ga}^{\prime}-\mathrm{mi}-\mathrm{a}$, animal magnetism.
$\mathrm{Bt}-\mathrm{ol}^{2}-\mathrm{o}-\mathrm{Fy}$, the scienee of life. [life.
Bi-o-lyt-ic, tending to the destraction of
Bi -on $-\mathrm{o}-\mathrm{my}$, physiology.
Bi-o-stat'-les, statistics of life.
Bi'-o-tax-y, the elassification of living beings according to their outward character.
Bi-ot'-ic, vital.
$\mathrm{Bi}-0-50^{\prime}-\mathrm{mi}-\mathrm{a}$, vivisection.
Bi-pa-ri-e'-tal, between the parietal bones. Bip ${ }^{\prime}$-t-rons, bringing forth two at a birth. Blp'-ar-tite, divided into two parts.
$\mathrm{Bi}-$ red, a two-legged animal.
Bis'tou-ry, a small narrow bladed surgical knife.
Bit'-tos, a disease with acnte pain at anus as chlef symptom.
Bi-ven'-tral, two-bellied.
Blain, a pustule or blister. [sues. Blas-te ${ }^{\prime}-m a$, the rudimental clement of tis-Blas-to-ear'-di-s, the germinal spot of the ovzm.
Blas'-to-derm, the germinal membrane of the ovim.
Bleb, a large blister.
Blenn-ad-erni'-tis, inflammation of the mucons follicles.
Blemn-isth' ${ }^{\prime}$ mi-a, increased flow of mucus from pharynx or larynx.
Blemn-og'-e-nons, secreting mucus.

## B00

Blenn-0-mo-tri-tis, ute:ine leucorrhea
Blen-noph-thal'-mi-h, parulent conjunctivitis.
Blen-nor-rhag'-4-a, a discharge of muco-pus dependent on inflammadon, from the urethra, vagina, or conjunctiva.
Blen-nor-ribo'sa, incroased secretion from a mucous surface.
Blen-no'-er, diseases of mucous membinines. Bleph-a-ri'-tis, inflammation of the eyelids.
Bleyh-ar-ad'-e-ni-tis, inflammation of mucous follices of eyclids.
Bleph-a-ro-dys'-chro-a, discoloratlon or nevus of the eyelid.
Bleph-a-ron-cot-sis, a tamor of the cyelid. Bleph-a-ro-phi-mi'-sis a congenital narrowing of the flissure of the eyelids. [lid. Bleph' a-ro-plas-ty, the formation of an cye-Bleph-a-ro-py-or-ither'a, a discharge of pus from the eyclids.
Bleph-a-ror-rhes'-a, a discharge of muens from the eyelids. [of the eyelid. Bleph'sa-ro-spasm, a convulsive twitching Bleph-a-ro-ste-no'-sis, aceidental narrowing of the fissure of the lide.
Blood Crys'-tale, hamatoidin.
Blood'-y-flux, dysentery.
Boil, furuncle.
Bo'-lus, a preparution shaped like, but larger than a pill. Boot $-1-\mathrm{k} \mathrm{k}$, a mitten of olled silk. 30

## BRO

Bor-bo-ryg'-mus, the nolse made by wind in the bowels.
Bot'-a-Dy, the science of plants.
Bour'tun-et, a plog of lint introduced between the lips of a wound.
Bou'-gic, a wave cawdle, a slender instrument for dilating mucous cansla.
Bou-lim'fin, a voracious appetite.
Brach'-l-a, the srms.
Brach'-i-al, pertaining to the arms.
Brash wat-er, the eructation of bitter finid from the stomach.
Break-bone fe-ver, an epldemic rheumatic fever.
Breg'-ma, the top of the head.
Breph-ot-ro-phy, the nourishment of infants.
Bright's disease, several forms of disease of the Kilney, named from Dr. Bright.
Bron'-chi, (the biforeations of the trachea Bron'-chi-a, $\}$ and their ramifications into the lung.
Bron-cbi-ce'-ta-sis, dilntation of the bron-Bron'reld-ole, a small bronchial tube [tubess Bron-chl'-tis, inflommation of the bronchial Bron'-ebo-cele, an enlargement of the thyrold yland.
Bron-choph'ony, a sonnd in ausenltation as If patient were spaking tbrough a tube. Bron'-cho-plasety, operation of elosing fissure in the wind-pipe. [from the bronchia Bron-chor-rhat'a, ineressed flow of mucas 31

## BRO

Bron-chot'oo-my, the operation of opening the wind-pipe.
$\mathrm{Bu}^{\prime}$-bo, a circumseribed swelling of a lymphatic gland or vessel.
Bn-bo-nal'-gi-a, pain in the grols.
Bu-bon'-o-cele, a hernin protruding no farther than the groin.
Bu-bon'-n-lus, a painful enlargement of lymphatics on dorsum of the penis.
Bru-it, a sonnd.
Bru-it de di-ab-le, sound liked a top, in chlorosis, heard in the blood-vessels.
Bra-it de-pot-fele, a cracked pot sound.
Bru-it de-souf-llet, a bellows sound.
Bran-ners-glands, glands in the dnodenum. Buc*-ca, the eldeti.
Bue'-cal, pertaining to the cheek.
Buc-ct-ma-tor, the trumpeter's swuscle, a muscle of the chcek.
Buck'-et-fever, an acute epidemic rheamatis fever.
Bulb, a round root.
Bul '-la, a large blister.
Bun'tion, a bursa on a bone, generally on the foot.
Bur'-8a, $\mid$ a small sac, near joints
Bur-sa-mu-co-sa, ( containing iluid, a result of bruises, pressure, etc.
But'-y-rum, butter.
But-y-m' ce-ous,
But'-y-rous,
like butter. 82

## C.

C, chemical symbol for carbon.
Cac'-a-mia a bad state of the blood.
Cac-me-the'sis, a morbld sensation.
Ca-ea'-tion, evacuating the bowels.
Ca-chex'-i-a, $\{$ a bad condition or labit of Ca-chex' -y , $\}$ the body.
Ca-co-gn-lue'ti-A, a bid condition of the milk.
Ca-co-hym'-ia, a bad condition of the fluids.
Ca-coph'-ony, a bad or altered state of the volce.
Ca-co-plas'-tic, capable of but low degree of organization.
Ca-cor-rhach'-1-tis, deformity or disease of the spine.
Ca-co-som-i-um, a hospital for incurables.
Ca-eo-sper-ma-si-3, a bad condition of the semen.
Co-co-splanch'-ni-s, emaciation from indigestion.
Ca-co-than- $\mathrm{a}^{\prime}-\mathrm{sin}^{-3}$, a difllenlt death.
Ca-eo-thrieh-i-a, disease of the bnir.
Cac'o-tro-phy, bad nutrition.
$\mathrm{Ca}-\mathrm{da}^{\prime}$-ver, a dead body.
Ca-du'-city, the age preceding decrepitude.
Ca-du'-cons, falling off soon.
Cee-cal, pertaining to the caecum, blind.
$\mathrm{Ce}^{\prime}$-cum, the beginning of large intestine. C

Co-sn'-ri-an Sec-tion, removing child from the womb, by incision through abdomen. Caf-fé-in, an alkaloid in coffee.
Cal'-a-bar bean, polsonous fruit of an $\Delta$ friean plant, having power of contracting the pupil, physostigma venenosum.
Cal-ca'-ne-um, the beel-bone.
Cal-ca'-re-ous, partaking of the nature of lime.
Cal-ci-fi-ca'-tion, becoming like lime.
Cal'-cl-form, like a cupe
Cal-cig'-e-rous cells, cells in dentine containjon earthy salts.
Cal-ci-na'tion, the subjecting minernls to a strong heat.
Cal'-cu-lus, a stone.
$\mathrm{CaI}^{\prime}$-cu-lus ves'-1-cer, stome in the bladder.
Cal-6-fa'ci-ent; applied to substances proflucing warmith.
$\mathrm{Cal}^{\prime}$-en-ture, a kind of fever of liot ellmatess Cal-i-ga'-tion, a clondiness of anterior surface of the crystalline lens.
Ca-lig'-i-nous, dim, clondy,
Ca -1is-then'ics, exerclses to promote strength and grace.
$\mathrm{Ca}^{\prime}$-lix. last subdivision of the pelvis of the kidacy,
Ca-li'-ces, plural of calix.
Cal'jp-pors, an instrument for taking external measurements of the pelvis.
Cal-los'-ity, a state of hardness.
Cal'-lous, hard.

Cal'-lus, the new materlal, thrown out to unite the fricture of a bone.
Cal'-ma-tive, soothing.
Ca-lor ${ }^{\prime}$-ic, heat.
Ca-lori-fin'ci-ent, making heat.
Cn-lo-rfm'octer, instrument for measuring hest of bodies.
Cam'-e-ra-ted, like a chamber, arehed.
Cantp-sis, bone or cartilage bent without breaking.
Can-s-lic'-n-lus, a Zitile canal.
Can'-cel-la-ted, latticed.
[bone.
Can-cel'-li, the pores of inner structare of Can'-cer, a crab, a malignant morbid growth.
Can'-crold, like a cancer.
Can'-crum o-tis, sloughing uleer of the mouth.
Ca-nes'-cent, hoary, spproaching white.
Can'-thus, corner of the eyc.
Can'-u-la, a little tube.
Cap-il-la'-ce-ous, hairy.
Cap'-1l-la-ry, like a hair in size.
Cap'di-ls-ry at-tra -tion, rise of liquids in tabes of very small bore.
Ca-pit'-u-lum, a lithe head, a protnberance of bone, recelved into a conesvity in mother.
Cap'-su-lar lig-a-ments, ligaments completely around jolnts.
[ing a part.
Cap'-sule, a membranous expansion enclos-Car-bon- $\mathbf{z}^{\prime}$-ce-ons, pertaining to charcoal. 85

Car'-hon-n-ted, impregnated with carbonie acid.
Car-bon-l-za'-tlon, the process of converting into carbon.
Car'-bun-cle a gangrenons circumscribed inflammation of the skin and cellular tissue.
Car-ci-no -ma-tons, cancerous.
Car-ci-no-ses, the varieties of cancer.
Car'di-n, the plt of the stomach.
Car'-di-ac, pertaining to the heart.
Car-di-ag'ra, $\}$ gout of the heart, heart-
Car-di-al'-gia, \}
burn.
Car-di-a'-ri-us, a worm sald to have been found in the heart.
Car-di-0-co'le, hernia of the heart through the disphragm.
Car-di-od'-yne, pain in the heart.
Car-dIV-tis, inflammation of the heart substance.
$\mathrm{Ca}^{\prime}-$ ri-a-tod, affected with carles.
Ca'ri-es, nlecration of bone.
$\mathrm{Ca}^{\prime}$-ri-ous, affected with caries.
Car-min'-n-tive, a medicine to allay pain and spasm.
Car'-ne-ous, made of. or pertaining to flesh. $\mathrm{Car}^{\prime}$-ni-fled, made like flesh.
Car-nose', fleshy.
Car-not-si-ty, a little fieshy excrescence.
Car-phol'-o-gy, the symptem of picking at
the bed-clothes. [rotid arteries.
Ca-rot'-ic, jertaling ${ }_{86}$ to stupor or the es-

Carrot'-ide, larme arteries of the neck.
Car-pot'-l-ca, the diseases of pregnancy.
Car'-ti-lage, smooth elastic tissue softer than bone.
$\mathrm{Car}^{\prime}$-nu-cle, a large mucous follicle in inner corner of the eye.
Ca-runc'-u-læ myr-ti-for-mes, remalns of the hymen.
Ca-run'-cu-late, having a fleshy excrescenco.
$\mathrm{Ca}^{\prime}$-sein, nitrogenized principle of milk.
$\mathrm{Ca}^{\prime}$-se-ons, rescrabling cheese.
Cas'-u-is-try, the seience of resolving cases by the painciples of reason.
Cat-n-cans'-tics, the equstie enrves formed by reflection of the rays of light.
$\left.\begin{array}{l}\text { Cat-a-di-op'-tric, } \\ \text { Cat-a-di-op'-tri-cal, }\end{array}\right\}$ reflectIng light.
Cat-ag-mat' $f$, having property of uniting divided parts.
Cat'-a-lep-sy, a sudden suppression of the will and senses, trunk and limbstaking and retaining any fixed position.
Cat-a-lep'-tic meth-od, the employment of external remedies.
Cat-a-lot'-ic, a remedy to remove scars,
Cat-at-me'-ni-t, the monthly discharge of women.
Cat'-a-pasm, a dry powder for sprinkling over the body.
Cat-a-phon'-ics, the science of reflected sounds.
Cat'-a-plasm, s ponltiee.

Cat'-a-raet, any opacity of the lens and its capsule or both.
Ca-tarrh', fnereased secretion from a mul cous membrane.
Cat-as-tal' tio, repressing evacuations
Ca-thar-tic, a medicine producing free discharges from the bowels.
Ca-thar-tin, the aetive principle of senna and jalap.
Cath're-ter, a tubular instrament for introduction into eanals of the body.
Cath'-e-ter-ism, \} the act of introdne-Cath-e-ter-t-2tr-tion, $\}$ frir the catheter.
Cath'-o-lie-hn-mors, the fluids spread over the whole body.
Cat'-ling, a straight double-edged surgleal knife.
Cat-op'-sis, morbid quickness of vision.
Cat-op'-trics, trestise on the properties of reflected light.
Cat-op'-tric test, examination for three images, in commencing cataract.
Cat's-eye, a shining appearance of the papll or fundus of the eye.
Cau-da E-qui'-na, horse's tail, the end of eninal comt.
Cau'-dal, pertaining to or having a tail.
Can'-date, baving a tall.
Canl, omentws, the membranes, when they cover free and head of the child after it is born.
[tissue.
Caus'tic, a substance which burns living 88

Cau'-te-rant, having the quality of a caustic. Cau-ter-1-za'-tion, the act of burning a part. Cau'te-ry, a substance for burning any part of the body.
Cay'-er-nous Res-pi-ra'-tion, hollow sonnd heard in auscultation when there is a cavity in the lung.
Cav'i-ty, any natural or morbid hollow.
Ce'-el-ty, blindness.
Ce-cu'ti-en-cy, cloudiness of sight.
Cell, a small closed sac.
Cel-lif'-e-rous, producing cells,
Cell'-u-la-ted, formed with cells.
Cel-lu-lif'e-ronz, producing little cells.
Cel'slu-lar, contalning cells.
Cel'-lule, a little cell.
Cel-la-15'-tis, inflammation of cellular tissue.
Ce-lo- $\log ^{\prime} \mathrm{i}-\mathrm{a}$, a treatise on hernia.
Ce-lo-80 -mus, a monster with malformation of the trunk.
Ce-not'di-en, 1. discases of the flaids, 2, dmstle medicines.
Cen-tip'-i-dons, divided into a lundred parts
[parts.
Con'-ti-grade, conslating of a lundred equal
Cen'-tml, towards the center,
Con-trif'-u-gal, golng from the center.
Con-trip'-c-tal, going towards the center.
Ceph-a-las-ma-to'-ma, a bloody tumor.
Cepla-in-la'-mia, congestion of blood-vessels of the brain.
Ceph-al-al'-gi-a, head-ache.

## CER

Ceph-sl-n'-grs, moat in the head. [the head.
Ceph-s-ln-to -ml -a, the dissection or openiag Ce-phal'ic, pertaining to the bead.
Ce-phal-o-dyn'-1-3, is monster with two united heade
Coph-a-lo-dyn'-1-a, head-ache. [footal head. Ceph-t-lom'e-ter, instrument for measuring Ce-phal'-o-tribe, Instrument for crushing the fretalhead
[fectal head.
Ce-phal'so-trip-sy, operation of crushing the Ce-m'-ce-ous, waxy.
Cu'rate, a composition whose basis is was. Ce'rn-ted, covered with wax.
Ce-ra-ti'-anst, the growth of horny tumors. Cer-a'ti-tis, or Keratitio, inflummation of the cornes. [cornes. Cer-a-to-ec'-le. staphyloma or hernia of the Cer-a to-nyx'-18, or Keratongueis, operation of introducing needle into the cornes.
Ce-ra-to-to'rmla, a section of the cornea for any purpose.
Ce-re-0 ${ }^{\prime}-1 \mathrm{H}^{-2}$, the odible grains
Ce-re-a -Im , the flesh-making prinejple in flour.
Cer-e-bel-lum, the tillte brourt.
Cer-e-bra'-tion, the action of the brain. Cer-e-bri'-tis, inflammation of the brain. Cer'-e-brum, the brain.
[cornea, Cer-e-ot'o-my, cutting ont a portion of the Ce-re-ons, waxy. [ternal ear. Ce-ru'-men, ear wax, secretion of the ex-Cer'-vi-cal, pertaining to the neck

## CHI

Cor-vi-co-ibrachis-i-al, pertaining to head and arm.
Ce-tra'rin, the bitter prineiple of Iee-Ce-tra'ri-um. $\}$ land moss.
Ohal-s-zo-ne-phiti-tlis, Bright's grannlar disease of the kidney.
Chal'-i-no-plas-ty, the operation of making a new sangle for the month.
Chalk-stones, chalk-like deposits about
Cha-lyb'-e-ate, euntaining fron.
Chan'ere, the primary lesion of syphilis.
Chan'-crold, the contagions and local uleer of the genitals.
Char'-to, a japer, or powiler in paper.
Cha-ot'-le, resembling chaos, confused.
Ohar-ta'rec-oth like puper.
Chel-1 H -tis inflammation of the lip.
Chei'-lo-plas-ty, operation of forming a new lip.
Cheloid, like a tortoise, a tubercular disease of the skin.
Che'-mism. 1, the abuse of organic chemistry, 2, trenting disease by chemieal means, 8, chemieal ehanges accompanying a fanetion.
Chem'is-try, the seience which examines the propertles and quallites of bodies.
Che-mo'sis, the elevation of conjunetiva from serum.
Chest Go-nl-om'-e-ter, an Instrament to measure angles and curves of the chest.
Chíck'een Pox, varieella.

Chill Blain, an inflammatton of the skin produced by cold.
Chi-mie'-i-ty, the force producing chomieal affinity.
Chin'-congh, hooping-congh.
Chin-l-oi'-dine, quinine in an amorphous state.
Chi-ray'-ri, gout in the hand.
Chi-rar'-thri-tis, infiammation of the joints of the band.
Chi-rop -a-dist an operator on the foos, one who romoves corns and bunfons.
Chi-rur'-gi-3, $\}$ surgory, mainual opara-
Chi-rup'-ge-ry, $\}$ tions.
Chlo-as'-ma, disease of skin consisting of brood irremplar yellowish patches
Cblo'-rine, an elementary gas.
Chlo' ro-form, a liquid composed of chlorincs carbon, and hydrogen.
Chlo-ro'-ms, a tumorfilled with a green substanee,
Chlo-ro'-sis, a want of red corpuseles in the blood,
Chol-m'-mil-a, janudice.
Chol'-a-gogue, a medicine inervasing secretion of bile [bladder. Cho-le-eys'-ti-tis, inflammation of the gall Chol-ed'-o-chus, 1, weceiving or containing blle, 2, duet made by union of duets of liver and gall bladder.
[choledochus.
Cho-le-do-ce'-tis, inflammation of the dnetns
Cho-lo-dog'-ra-phy, a treatise on the bile.

Chol'-e-ra, an epldomic mallgnant disease. Chol'-e-rine, the early symptoms of choleta. $\left.\begin{array}{l}\text { Cho-le-ro-ma'-ni-a, } \\ \text { Cho-le-ro-pho } \\ \text { - bi-9, }\end{array}\right\}$ the fear of cholera,
Cho-le-ro-pho'ne, the faint busky voice of one with cholern.
Cho-les-te-s-to ${ }^{\prime}$-ma, an encysted tumor contalning cholesterinc.
Cho-les'-te-rine, a white shining substance found in blood, brain, and bile.
Ohol'-l-cele, a tumor or the gall bladder.
Chol-or-rices'-n, a great flow of bile.
Cho-lo'-ses, the affections of the livea and spleen.
Chon'drine, a proximate principle in cartilage and the cormea.
Chon-dri'-tis, inflammation of cartilage.
Chon-den-gent-si-A, a naturul formation of, or elange into cartilage. [lage.
Chon-drog'ra-phy, a deseription of carti-Chon'-drold, resembling eartilage.
Chon-drol'-ogy, a treatise on eartilage.
Chon-dro'-ma, a cartilaginous growth from bones.
Chon-dro'-sis, a discasel condition of cartilage.
Chon-drot'o-my, dissectlon of eartilages. Chor-dee', a painfal, curved erection of the penis, in gotworrhas
 involnntary motion of parts of the body. Cho-rl'-on, the outer envelope of the ovum. 48

Cho'-roid, tike the chorion, the tumie of the eye between selerotica and retina.
Cho-rol-dl'-ifs, inflammation of the chovoid.
Chro-mat'ic, Jertaining to eolor.
Chro-mat'-les, the science of colors.
Claro-ma-tog'-ra-plyy, a treatise on colors.
Chro-ma-to-pho'-bi-a, morbia sensitiveness to cirtain colors.
Chro-mi-dro'-8is, abnormal color of thesweat or swent glands.
Chro-mop'-si-3, vision in which a colored inpression is made on the retima.
CAron'-os, times,
Chron'-ie, continuing a long time.
Chro-no-fler'-mal, relating to time and temperature.
Chtho-no-pla'-gi-a, a diseaso characterized by desfro to eat dirt.
Chy-la'-ce-ons, fertaining to elyyle.
Chyle, the milky fluid made from ebyme.
Chy-lif'e-rons, transmitting clayle.
Chy-log'sra-phy, a deserfpefon of chyle.
Ohy-lo-nod-et/-Ic Yis-ce-ris, the parts concerned in making chyle.
Chy-lu'-ri-s, milkj urime.
Chyme, tho mass into which food is clange ed by the stomach.
Chy-mot-sin, pepsin.
Cl-ba'-1'-ous, usefal for food.
Cie-a-trict-ti-la, al layer of granular matter about the germinal vesiele.
Cic-a-tri'-ti-all,
Clc-a-iri'-ci-ali, , pertainlng to a cicatrix.

Cie's-trix, a scats.
Cle-s-tri-2: ${ }^{\prime}$-tion, the process of forming a cleatrix.
Cli'sl-a, 1, the eye-lashes, 2, lair-like processes on certain mucous membranes.
Cil'd-a-rys pertaining to cilia, like hair.
CII'-l-a-ry Bod-y, band of tissue con-Cil't-a-ry Lis-a-ment, zecting iris and CII-i-s-ry Mus-cie, ehoroid.
Cil -i-a-ted, possessing cilia.
Cln-chon'-1-cibe, an alkalotd from elnchoninc.
Cin'tcho-nine, active principle of cinchona laneifolia.
Clifecho-nlism, the state of being polsoned with quinine.
Cin-e-ra'rec-ous,
Cin-er'-e-ouk,
Cin-er-ft-i-0tis,
of the color or consistency of ashes.
Cin-cth'-mics, the science of movements.
Cin-et'-f-ca, 1, discases of muscles, 9 , agents affecting motion.
Ci-0-ni'tic, inflummation of the uvala.
$\mathrm{Ct}-0-\mathrm{not}-\mathrm{o}-\mathrm{my}$, cutting off the avala.
Cir'-clet, applied to the mouths of hydatids.
Cir-cum-cis'-ion, the operation of eutting off the foreskin.
Clr-cum-dme'-tion, continuons motion of a joint, combining all its motions.
Cir'-cum-flex, winding abont.
Cir-cum'-flu-ent, flowing around.

Cir-enm-fu'sile, that whieh may be spread around.
Cir-cum-gy-ra'-tion, motion about a center. $\mathrm{Clr}^{\prime}$-cam-scribed, distinetly separated or bounded.
[trench.
Cir-oum-val'-late, surrounded by a fissure or Cir-rhon'-0-sus, yellowness of the serous membranes.
Cir-rho'sis, a yellow, contructed, flssured granular condition of the liver.
Oir ${ }^{\prime}$-so-cele, varicocele.
Cir-somph'sa-lus, a varicose dilatation of vessels about the navel.
Cir-sot'-a-my, treating varicose veins by exciston.
Cir-sy-dros-che-o-ce'le, varicocele, with water in the scrotum.
Cit'-ric, pertsining to lemons.
Clair-voy'ance, ectruordinary or clear* vision. [together. Clamp, is metallic instrument to hold parts Cland'ent, shatting.
Clau'-sure, an imperforate canal.
Cla'-oca, a club.
Cla'-vate, elub-shaped.
$\mathrm{Cla}^{\prime}$ - cls, a key.
Clav'-i-cle, the collar-bone.
Ola'-vus Hys-ter'-i-cus, pain in the head as If a nall were being driven into it.
Cleav'-age, the separation of museles into their natural striw, or fibres.
[ribs
Clei-do-cos'-tal, pertaining to clavicle and 46

Cll-mae'-ter-fe, a critical period in human life.
Clin'tic, a place where disease is studied, at the bed-side, or in the presence of pafients.
CH'-nold, resembling a bed.
Cli-se-om'-eter, an instrument for measurIng relations between the axis of pelvis and of the body.
[the penis.
Clit'-o-ris, an organ in females analogous to Clit'-0-rism, the abuse or morbid enlargement of the clitoris
Clit-0-ri'-tis, inflammation of the clitoris. Clo-a'-cn, a sower or drain.
Clon'le, applied to convalslons, with intermediate relaxation.
Club-Foot, talipes
Clys'-ter, a flufd thrown into the rectum.
Cowag-u-la'-tion, thickening or curdiling of a fluld.
Cors-les'-cence,
Cor-n-11'tlon, the uniting of parts.
Coc-cy-o-dyn'ola, pain in the region of the coccyx.
$\mathrm{Coc}^{\prime}$-cyx, crokoo's bill, the series of bones forming lower end of spinal column.
Coch'-le-3, a snasts shell, a portion of the internal ear.
Coch-le-ar'c, a epoos
Coch. mag-num, a table-spoonful. [ful. Coch. par, cocktoare parowm, a tea-spoon-Coch-le-ar'-1-form, shaped like a spoon.

Co'-e0-o'-lein, the ofl of the coena-nut. Co-coon', the silky envelope of insects. Coe'tion, digostion.
Cod'-e-ine, one of the alkalofls of opiam, $\mathrm{Cos}^{\prime}-1 \mathrm{i}-\mathrm{ac}$, pertaining to the cavity of the belly. [the digestive organs. $\mathrm{Ce}-\mathrm{H}-\mathrm{a}-\mathrm{ca}$, remedies or disenses acting on Coo-li-a-delph'-us, a double monster, with union of the bodies at the belly.
Coe-ll-al'gia, extreme sensitiveness of the muscles in the belly.
Coe-na-del'-phus, a double monster, with one or more organs in common.
Co-he'sion, sticking together.
Co-hab-i-ta'-tlon, sexual union.
Co-ho-bs'-tion, the repeated distillation of the same liquor.
Co-in'-di-eant; that wbleh shows or explains.
Co-in'-cl-dent, ocenrring at the same time.
Co-f'-tion, sexual intercourse.
Col'-ic, a severe griping pain about the umbillens.
Co-1I'-tis, inflammation of the colon.
Col-lapse', prostration of the vital powers. Col-lat'-e-ral, by the side of another.
Col-liq'-n-s-ment. 1, the fretal part of an
egg, 2, the substance formed by meltlig.
Col-li-qua'-tion, the act of melting.
Col-liq- u -a-tive, applled to exhausting discharges.
Col-liq-ue-fae'-tion, a melting down.

## 18

Col-lot-df-on, man-cotton dissolved in alcohol and reetified ether.
[glue.
Col'-lold, applied to a morbid secretion like Col-lo'-ma, gelatiniform matter in cysts.
Col-lyr-i-um, that which eheeks secretion, eye-water.
Col-o-bo'-ma, mutilation of, or deflelency in any part.
$\mathrm{Co}^{\prime}$-lon, the large intestine between cexcum and rectum.
Col'oph-o-ny, resinous remains of distillatlon of turpentine.
Co-lor-if ic , color giving.
Co-los'-trum, the first milk secreted after confinement.
Co-los-tri'-tion, disense in infants produced by colostrum.
Co-lot'oo-my, the operation of opening the colon.
Col-or-Blind-ness, an inablity to distinguish certafte eolors.
Col-pa-tre'sia, imperforation of the vagina. Col-pot'-o-my, the incision of the vagina during labor.
$\mathrm{Co}^{\prime}$-ma, a profound insensibility.
$\mathrm{Co}^{\prime}$-ma-tose, sffected with coma.
Com-bus'tion, the act of burning.
Com-e-do'nes worm-like mass squeezed from an obstructed sebaceous folliele.
Comph, contraction for comppasitus, compound.
Com'-mi-nu-ted, broken in picees. D

Com'-mis-sure, the place where two parts unite.
Com-mn'-ni-ca-ble, contagions.
Com-pen'sa-to-ry, atoning for.
Com-ple-men'-talair, \} that amount of air Com ple-men'-ta-ry air, (which can be inhaled by an effort after an ordinary explration. Com-pll-ca'-tion, the existence of two or more disesses at the same time.
Com'spound Frac'-ture, a fracture of a bone commmileating with the surfiee by a wound.
Com'-press, a pad.
Com-pires'sion of the Brain, the symptoms from pressure on the brain.
Con'-cau-sis, several causes neting together. Con'eave, hollow.
Con-cay ${ }^{\prime}-0$-Con-cave, bollow on both siles.
Con-cen-fri'-tion, an afllux to amy part.
Con-cen'-tric, having a comman centre.
Con-eep'-tion. the impregnation of the ovam by the semen.
Con'-cha, a shell, the largest and deepest hollow of the auricle. [flsh. Con-chol'-orgy, the selence of shells and shell Con-co-ag-u-la'tlon, a coagulation together of different substanees.
Con-coe'tion, a cooking together. Con-com'-i-tant, accompanying together.
Con-cre'-tion, a solid mass formed by a growing together.
Con-cus'-sion, a shaking together.

Con-den-sa'-tion, a thickening:
Con'-dom, the dried crecum of a sheep, to be drawn over the peais during sexual intercourse.
Con-dy-lar-thro'sis, articulation by condyles.
Con'-dyle, an articular prominence.
Con'-dy-loid, shmped like a condyle.
Con-dy-10'-ma. 1, a molst tumor, manifestatlon of syphllis, 2 , a wart.
Cone, that which shoots to a point.
Con-fee'-tion, anything made np with sugar.
Con-fer'sue, a kind of plant growing in water.
Con'-lla-ent, ranning together.
Con-for-ma'-tion, the particular make or structure of the body.
Con-ge-ln'tion, freezing.
Con'-ge-ncr,
Con-gen'-e-rons, $\}$ of the same sort.
Con-pen'-i-tal, pertaining to an individual at his birth.
Con-ges'-tion, a more than natural neerrmulation of blood or other fluid in a part.
Con'tgins, a gallon. Symbol, C.
Con-Elo'-bate, in the shape of a ball.
Con-glom'-e-rate, heaped together.
Con-glu'-ti-nate, cemented together.
Co'-ni-form, in the form of a cone.
Con-junc-ti'vs, the mueons membrane 11 51
ning eye-lids, and covering anterlor surface of the eye-ball.
Con-junc-ti-vi'-tia, inflammation of the conjunctiva.
Con'-nate, congenital.
Co'-noid, like a cone.
Con-sec'-u-tive, following succeeding.
Con-ser'-va-tive, tending to repasir and restore.
Con'serve, anything prepared with sugar.
Con-sist'ent, not fluid
Con-sti-pa'tion, infrequent action of the bowels.
Con-stric'-tor, that which binds or tightens. Con-sump'-tion, a wasting away. Phthisls.
Con'stact, tonebing.
Con-ta'-gi-on, the communication of discase by contact.
Con-ti-gu'l-ty, contact without union.
Con-tin'-aed Fever, a fever which abates,
but never entlicely intermits.
Con-ti-nu'-i-ty, an uninterrupted connection of parts.
Con-tor-ted, twisted.
Con-tor'-tlon, a twisting of a part of the body.
Con'-tra, against.
Con-tra-nI'-ten-cy, resistance to force.
Con'tre-coup, the effect of an injury felt in one part, from a blow glven in another.
Con'-tu-sion, a braise.
Con-va-les'-cence, the period of recovery.

Con-ver'-gont, 1, tending towards the median line of the body, 2 , tending to one point from varlous ones.
Con'-vex, swelling on the external surface.
Con'-vo-Inte, rolled together.
Con-vo-lin'tion, that which is folded mpon Itself.
Con-vul'-sion, a violent and involuntary contraction of the muscles.
Cop'-ropha-gous, feeding on dung-
Cor'-a-cotd, shaped like a crow's beak.
$\operatorname{Cor}^{\prime}-\mathrm{di}-\mathrm{al}$, a medicine which warms the body.
Cor'-di-form, heart-shaped.
Co-ree'-li-sis, obliteration of the papil.
Co-rec-to'-mi-a, eutting out a piece of the fris.
Co-rec-to'-pi-a, a displacement of the pispil.
Co-re-di-al'-y-sis, the detaching the iris from the ciliary body.
Co-re-mor-pho'-sis, the operation for artiflcial pupil.
Co-re-on -ci-on, donble hooked furceps, for making an artifficial pupil.
$\mathrm{Co}^{\prime}$-re-plas-ty, forming a pupil.
Co-re-to'-mi-a, the simple incision of the iris.
Co-ri-a $a^{\prime}$-ce-ons, having the texture of rough skin.
$\mathrm{Co}^{\prime}$-ri-um, the true skin.
Corn, a growth of thiekened euticle.

Cor'-ne-a. the transparent cont of anterior part of the eye.
Cor-ne-i'-tis, or keratitis, inflammaticn of the cornea.
Cor-ni-li-ca'-tion, a wrinkling of a substanee produced by heat and acids.
Co-ro'-na, a crown, the portion of the tooth above the gum.
Cor'o-nal As-pect, towards the crown of the hend.
Cor'-o-ns-ry, encircling like a erown,
Cor'-o-nold, like a crow's beak.
Cor'sus-cle, a minute body.
Cor-ra-di-a'tion, a conjanction of rays in one point.
Cor-ree'-tive, mitigating the operation of. Cor-ro- $\mathrm{la}^{\prime}-$ tion, a relation of matual dependence.
Cor'ri-gent, corrective.
Cor-rob-0-rant, a strengthening remedy.
Cor-ro'-sive, eating into, or disorganizing.
Cor'ra-grate, $\}$ to wrinkle.
$\mathrm{Cor}^{\prime}$-ru-ga-ted, $\int$ wrinkled.
Cor'ru-rin-tor, a musele which produces wrinkles.
Cor'tex, bark:
Cor'-ti-cal, pertaining to bark or an external surface.
Cor'tl-eate, 1ike bark.
Cor-tie'-i-form, resembling bark.
Cor- $y^{\prime}-z a_{0}$ inflammation of mucous membrane of nose. [liness of the body.
Cos-me-tol'-o-gy, treatise on dress and clean-

Cos-met'-ic, pertaining to beauty:
Cos'-mus, the universe.
$\mathrm{Cos}^{\prime}$-mic, pertaining to the universe.
Cus-mog-t-ny, seience of the orlgin of the universe.
Cas-mog'ra-phy, a description of the universe.
$\operatorname{Cos}^{-}-t a, a r d b$.
Cos'-tal, pertaining to the ribs
Co-tnn-nl-us Liq-tzor of, fluid surrounding membranous labyrinth of the ear.
Co-tyl-e'don, a cup shaped lobe, the tempomary seed leaves.
$\mathrm{Cot}^{\prime}$ - y -loid, a cup-like cavity.
Couch'-ing, tho operntion of displacing a eataractous lens.
Coun-ter Kx-ten'-sion, net of holding s limb while it is extended from the other end.
Coun-ter Ir-ri-ta'-tion, irritation excited in one part of the body, to relieve discase in another.
Cow-per's Glands, two glands behind the bulb of male urothra, and on each side of the vagina.
Cow'-pox, vaccinia.
Cox-al -gi-a, pain in the hip.
Cox-1'-tis, inflammation of the hip-joint.
Cra'-ni-al, pertaining to the skull, or cranium.
Cra-ni's-clasm, breaking the baso of a foetal skull with forceps.
Cra-ni'-o-elast, forceps nsod in craniaclasm.

Cra-ni-og'-no-my, the doctrine of determining eharacter by conformation of the skall.
Crx-niol'-o-cy, a treatice on the skull.
Gra-nl-om'-eter, an instrument for measuring the skull.
Cra-ni-os'-co-py, , the scionce of Investi-Crs-ni-as'-co-pa-cy, $\}$ gating conformation of the sknil.
Cra-ni'-o-tome, an instrument for holding the head in a post-mortem.
Cra-ni-ot'o-mist, one who performs or advocates craniotomy.
Cru-ni-ot'oo-my, the operation of opening the skull, and extracting the footus.
Cras-sa-men'-tum, the elot of blood.
Cre'a-stine, a substance in the flaid of muscalar filbre and in the urine.
Gre-mas'-ter, a suspender, the muscle which draws up the testicle.
Cre'ole, a native of Spanish America descended from Kuropeans.
Crep' i -tant, crackling.
Crep-i-ta'tion, 1, the noise made by ends of broken bones rubbed against each other, 2, noise of air bursting in lluid.
Crep ${ }^{\prime}$-i-tus, see I, Crepitation.
Gre-ta, chalk.
Cre-ta' ece-ons, pertaining to chalk,
Cre-te-fase-tion, eonversien into chalk.
Cre'tin, an idiot complete or partial with goitre.

## CRE

## CUB

Cre'-ti-nism, the condition of a cretin.
Crib'-ri-form,
Crib-rose,
like a sieve.
Cri'-cold, like a ring.
$\mathrm{Cri}^{\prime}$-nose, hairy.
Cri'-sis, a turning point in a disease.
Croteh'-ct, a hook, an instrument for extracting the feetus in craniotomy.
Croup inflammatory, $\mathrm{Yn}_{\mathrm{n}}$ affection of the spasmadia. hysterical,
Cru ${ }^{r}$-ct-al, having the form of a crose.
Oru'ci-ble, a vessel in which to melt substances.
Cru'o-rin, hematin.
Crus, log.
Cru'-ra, apart like a leg.
Cra'-ral, pertaining to the legs.
Crus-ta'-ceous, having nature of a shell.
Cry-oph'-o-rous, a measurer of cold.
Oryp'ta, a gland in skin or mucous membrane.
Cryp-to-ceph'-alus, a monster with a small internal head. [another.
Cryp-to-did'-y-mus, one fotus contained in
Cryp-to'-py-le. applied to disease kep tup by a hidden absecss.
Cryp-tor'-chis, one whose testleles have not passed into the scrotum.
$\mathrm{Ou}^{\prime}$-bit, the ulna.
Cu'-bold, having the form of a cube. 57
$\mathrm{Cu}^{\prime}$-cur-bit a vessel shaped like a pourd. Cui-rass' Can-cer, a cancer extending over the anterior surface of the chest.
Cul-mi-na'-tion, the top, the end.
Cul-trlv'-0-rous, devouring kuives.
$\mathrm{Cu}^{\prime}$-mu-lus, a heap.
$\mathrm{Cu}^{\prime}$-ne-al,
$\mathrm{Cu}^{\prime}$-ne-ate,
Ca'-ne-s-ted,
having the form of s
Cu -ne-1-form,
wedge.
Cup'-ped, applied to drawn blood when the buffy cont is concave, or to an excavation of the optlic nerve.
Cup'-ping the process of blood-letting by scarfleation and a cupping glass.
$\mathrm{Ca}^{\prime}$-prum, copper.
$\mathrm{Cu}^{\prime}$-pre-ous, pertaiuing to copper.
Cus-pis, the point of a spear.
Cus'-pid, $\left.\begin{array}{c}\text { Cus'-pi-date, }\end{array}\right\}$ having a sharp point.
$\left.\begin{array}{l}\mathrm{Cu}-\mathrm{ta}^{\prime}-\mathrm{ne}-\mathrm{al}, \\ \mathrm{Cu}-\mathrm{ta}^{\prime} \text {-ne-ous, }\end{array}\right\}$ belonging to the skin,
$\mathrm{Cu}^{\prime}$-ti-cle, the wittle skin, the external layer of the skin.
$\mathrm{Cu}^{\prime}$-tik, the true skin, consisting of condensed connective tissue.
Cut-ting on the Gripe, the operation of cutting directly on a stone in the bladder, which is forced into the perineum by fingers in the rectum.
Cy-an'-ic, having a blue appearance.

## CYS

Cy -an-om'-e-ter, an instrument for comparing shades of blue in the sky.
Oy -an-op'-a-thy, ( a blueness of tho surCy -an'-o-sts, face depending on direct communieation between right and left sides of the beart.
Oy-an'-u-rin, a blue or purple pigment of the urine.
$\mathrm{Cy}^{\prime}$-a-thnt- a drinking cup.
Cy-clo-ceph-a'lous, a monstor with two oyes together.
$\mathrm{Cy}^{\prime}$-eloid like a circle,
Oy-os-1-ol $1^{\prime}-0-\mathrm{gy}$, a discourse on prognancy.
Cyl--in'-dro-ma, a kind of tumor, of veslelos, in a stroma of coninective tissue.
Cy-nan' -che, inflammation of the throst.
Cyn-an'-thro-py, a madness in which men have the qualities of dogas.
$\mathrm{Oyn}^{\prime}-\mathrm{sc}$, like a dog.
Cy-0t'ro-phy, the nutrition of the fostus. Oyst, a pouch or sac, abnormally developed in the body.
Oys-tal'-gi-a, pain in the bladder.
Oys-ta-nen-ceph'-a-lus, a monstrosity with a eyst for a bmin.
Oys'-tic, pertaining to the blaider.
Cys-tic $0 x$-ide, a rare kind of stone in the bladder, containing sulphar.
Cys'-tic Sar-co' ma , a tumor composed of cysta.
Oys'-tine, cystic nxide.
Cys+ti-nu'-ri-a, urine containing cystine.

Cys-tir-rhag'-i-3, hemorzhage from the bladder.
Cys-tir-rhoo ${ }^{\prime}-a$, a disclange of muens from the bladder.
Cys-tl'-tis, inflammation of the bladiler.
Cys'-to-Bu-bon-a-cele, hernia of the bladder, through the inguinal ring.
Cys'-to-cele, hernis of the bladder.
Cys-to-lyn'-f-n, pain in the bladder.
Cys'-toid, like a cyst.
Cys'-to Li -thi'-a-sis, the symptoms of stone in the bladder.
[bladder.
Cys-to-lith-ic, pertaining to stone in the Cys'-to-ma, a cystic growth.
Cys'-to-plas-ty, an operatfon for closing openings into the bladder.
Cys'to-pleg-de, pertaining to paralysis of the bladder.
Cys'-to-py-ic, pertnining to parulent affections of the bladder.
Cys'-to-sar-co-ma, a tumor somewhat flrm, but always containing solitary cysts.
Cys-to-spas'-tie, relating to sposm of the bladder.
Cys-tot'-0-my, 1, incision of the bladder, 2, act of opening encysted tumore
Cy-cli'-tis, inflsumation of the clliary portion of ey e-ball.
$\mathrm{Cy}^{\prime}$-li-tls, inflammation of the skin.
Cy'-to-blast, a eell ferm, or nuelens.
Cy-to-blas'-te-ms, matter in which cyto-
blasts and cells are enveloped. [tion.
Cy-to-gen-et'-le, pertaining to cell forma-

Oy-tog'-e-ny, cell formation.
Cy-tofd', like a cyst.

## D.

Dac'-rw, a tear,
Dac-ry-ad-e-nal'-gi-a, pain in the lacrymal gland.
Dac-ry-ad-e-ni'-tis, inflammation of the lacrymal gland.
Dac-ry-al-los-o'sis, a morbid state of tho tesars.
Dac-ry-o-blen-or-rhot-es, a muccus discharge In the tears.
[sac.
Dac-ry-o-cys-tal'-gia, pain in the laerymal Dac-ry-o-cys'ti-tis, inflammation of the lacrymal sac.
[ges.
Dac-ry'-o-lite, stone in the lacrymal passi-Dac-ry-0-11-thi'-a-sis, the formation of stone in the lacrymal passages.
$\mathrm{Da}^{\prime}$-crops, a eystic swelling connected with the lacrymal passages.
Dac'ry-o-py-or-rhe-d, a purulent discharge with the tears.
Dac-ry-o-so-len-0'-tis, inflammation of the lacrymal ducts.
Dac-tyl'ion, webbed fingers.
[ness.
Dal-to'-ni-an, one affected with color-blind-
Dar'-told, like the skin of the scrotum.
Dar'-tos; loose reddish connective tissne in the scrotum. [prived of, opposite to, De , in composition signifying without, de-

De-bll'-i-tants, medicines to calm excitement.
De-cal'-cl-fied, deprived of calcarcons matter.
De-cap-i-tn'-tion, the act of cutting off the head.
Dee-fd'-na Mem-bran-a, mucous membrane of the uterus, becomes a covering for the fetus.
De-cid'-u-ons, shedding falling off.
De-coc-tion, act of boiling sabstances together.
De-col-la'-tion, act of separating the head from the trunk.
De-com-po-si'-tion, the act of separating a body into its component parts.
De-cor-ti-ca'-tion, the aet of stripping off the bark from herbs.
Dec're-ment, the quality by which anything decreases.
De-enbs', Deen'bitns, lying on the back.
De-cur'tate,becoming smaller and smaller.
$\left.\begin{array}{l}\text { De-cus'-sate, } \\ \text { De-cns'sa-ted, }\end{array}\right\}$ to cross like the figure X .
De-cus-ss'-tion, the crossing or intersection of parts.
Deden-ti'ation, the second teething,
De-do-la'-tlon, cutting off any part of the body obliquely.
Def-e-ca'-tlon, the aet of discharging freces from the body.
Def'e-rent, that which carries off

Def-la-grs'-tion, the rapid burning of a substanee with much flame.
Def'-la-gra-tor, a galvanic instrument for protuetg combustion.
De.flect'-ef, beat downwards.
Def-lo-ra'tion, the act of taking away a female's virsinity.
De-flux-a'-tion, the discharge of humors.
De-for-ma'-tion, a deformity, or want of proper shape of any part of the body.
De-gen-e-ra'-tion, a díiseased alteration.
De-glu-ti'-tion, the act of swallowing.
De-qus-ta'-tlon, the aet of tasting,
De-his'ecence the gaping open of a parl.
De-jec-tion, 1, the act of eraptying the bowels, 2 , the matter evacuated.
De-11-ga'tion, bandaging.
De-1 -ques'-cence, a madual melting,
De-lir-i-am, wandering of the mind.
De-llr'i-inm Tre'-mens, trembling deliriwit from the abuse of alcohol.
Del-f-tes'-cence, the sudden disappearance of a disease.
Del'-ti-form, \} Ilke the Groek lettor Delta
Del'stold, $\}$.
De-ln'sfon, a false idea.
De-men'-tia, feebleness of intelleet.
De-meph-t-ti-za'-tlon, net of cleansing foul air.
De-mo'-dex, the worm like the parasite of the sebaccons follicle.
De-mo-ma'-al-a, a kind of insanalty, in 63

## DEM

DEP
which patient supposes ho is possessed with devils.
Dem'-onestra-tor, one who shows abd explains.
Dem-on-stra'-tion, an explanation.
Demul'-cents, medicines wbich soften or mollify. [matism.
Den'-gue, a violent form of epidemie rhen-De-nl-gra'-tion, becoming black.
Dens, a tooth.
Dens Pro-lif'er, a tooth more than usual.
Den'-i-ty, compactaess, thickness.
Den'-tal, pertaining to the teeth.
Den'-tate,
Den'-ta-ted, $\}$

## toothed.

Den'ti-cle, a little tooth.
Den-tic'-n-late, toothed.
Den'til form, like a tooth.
Den'-tl-ntice, tooth-powder.
Den-tig'-c-rous, coataining teeth.
Den'tine, the ivory of the tooth.
Den-ti 1 -tlon, the process of cutting teeth.
Den'-toid, like a tooth.
De-nu-da'-tion, the aet of making bare.
De-ob'-stru-ent, a medicine to remove obstrnetions.
[from a substance
De-o $\sigma^{\prime}$ dor-d-zer, that which takes awray smell De-on-tul'-o-gy, the sclence of duty, ethics. De-op'-pil-a-tive, deobstruent.
De-phleg-ma'-tion, the process of soparating water from spirit and acids.
Dep-il-a'-tion, the act of removing hair.

## DEP

DER
Dep-II'-ons, withont hair.
De-ple'tion, the act of emptying, e. g. blood-letting.
De-pos'-lt, that which is thrown down.
De-pos'-i-tive, applied to that state of the skin where lymph is poured out and papula arise.
Dep-ra-va'tion, the act of making bad. De-pressed', lowered.
Do-pres'-slon, 1, a low state of body or mind, 2, a hollow.
De-pres'-sor, a muscle which draws down.
Dep-u-ra'tion, the act of purifying.
Der-ad-elph'as, a double one-headed monster.
Der-ad-0-ni'-tis, inflammation of the glands of the neek.
Der-i-va'-tion, the act of drawing from. $D e r^{2}-m a$, the skin.
Derm'-ad, towards the skin.
Derm'-al, pertaining to the skin.
Derm-al'-gi-a, pain in the neryes of the skin.
Derm-a-tag'-mi, diseases of the skin.
Derm'-a-told, like the skin.
Derm-a-tol'-o-gy, science of the skin.
Derm-a-tog'-ra-phy, a description of the skin.
Derm-n-toph'-y-ta, pansitio diseases of the skin.
Dorm-a-to'-ses, discases of the skin.
E

Dorm-atorzor-n, litulo purasitic animals in the skin.
Derm'ie, pertaining to the skin.
Derm-og'-ru-phy, Dermalography.
Derm'-o-phite, a parasitle plast of the skin.
Derm-ot-omy, dissection of the skin.
Des.ce-met Miem-brane of, internal lager of the cornes.
Des-locen'-tion, the act of making dry. Des'-mas, a bond, a ligament.
Des-mi'-tis, inflammation of ligaments Dos-mo-dyn'-in, pain in the ligaments.
Des-mog'-ra-phy, description of the lignments.
Des'-mold, like a ligument.
Des-mol-orgy, treatise on ligaments
Des-mop'-athy, disesse of the ligmments.
Des mot'oomy, eutting the licaments.
Des-pu-ma'-tion, act of seummins.
Des-qua-ma'-tion, aet of sealing off.
Des-u-da'-tion, sweating profasely.
De-ter'sent, a cleansing medieine.
Do-ter-mi-na'-tion, a stroag and rapil flow of tluid to a part.
Det, contraction for Detur, let it be giren.
De-tri'-tus, the remains of disorgantad substance.
De-trun-ca'-tlon, the separating hoad from trunk.
De-tra'-slon. the act of displacin:-
De-tru'sor, thint which expels.
Deu-ter-op'-a-tby, a secondary diserse.

## DEU

## DIA

Deu-ter-os'-on-py, the power of seeing the future.
Den'-to, a preflx denoting two.
De-vap-o-ras'tion, the change of vapor into water.
De-vel'op-ment, the changes in beings until full growth is obtained.
De-vi-a'-tion, a wrong direction.
Dex'-trad, towards the right.
Dex-tral'-ity, the state of being right-handed.
Dex'-trine, a soluble gammy substance from action of sulphuric achl on starch.
Deas, man, contraction for Dexter Manus, right-hand,
Dext. lat., Dextra lateralis, right side.
Di, a prefix denoting two, bl.
Di-a-be'-tes, immoderate increase of urine, which generally contains sugar.
Di-n-caust-ic, acting as a caustic by refraction.
Di-ach'-y-lon, lead plaster.
Di-ad'ri-ses, diseases with changed seeretions.
Di-ac-ri-sog'-ra-phy, a description of the secrotory organs.
Di -a-dé-us, a monster having double geni-to-urinary organs.
Di-ag-no'sis, looking through, distinguishing one disease from another.
[body.
Di-al'-y-sis, a separation of iris from clliary

## DIA

DIA
Di-a-phan'-ity, the power of transmitting light.
Di-R-phan'-ic,
Dt-apl'-anons
Di-arphon'ses,
\} having power to transmit light.
the science of refnicted sounds.
Di-aph-o-re'-sis, increased sweating.
Di'-a-phragm, the large breathing muscle between chest and belly.
Di-a-phrsg-mal'-gl-a, pain in the diaphragm.
Di-a-phnag-mat'-o-ce'le, a hernia throngi the dlaphragm.
Di-a-phrag-mi'-tie, inflammation of the diapliragm.
Di-aph'-y-sis, the centmal point of ossifics thon, firming shaft of long bones
Di-uj-nog'resnous, begettigg sweal.
Di-a-rha $-\mathrm{mi}-\mathrm{a}$, , dimination of the quantity of corpuscies in the blood, and a thanstidation of the flaid into the cavitics.
Di-ar-rike'-a, a flowing through, too frequent evacuation of the feees.
Di-ar-thro'ssle, a very movable articulation.
Di-as-tal'-tie, applied to the reflex system of nerves.
Di-ss-ta-sm-mil'-a, a morbld separation of the constitnents of the blood.
Di'-as-ta-se, a peculiar vegetable glutenold principle.
Di-ss'-ta-sis-a, a separation.
Di-as-te' ma, an źntervah, a flssure.

## DIA

Di-as-te-ma-le-lyt'-ris, a congenital longitudinal fl-sure of the vagina.
Di-as'-te-ma-ten-ceph-a/'-i-a, is congenital longitadinal fissure of the brain.
Di-as -te-ma-tia, a congenital flssure in median line of the body.
Di-sa'-te-ma-to-cau'-li-a, a congenital longitudinal fissure of the trunk.
Di-ss'-te-ma-to-chei'-li-a, a congenital longitudinal fissure of the lip.
Di-as'-te-ms-to-cra'-nís, a congenital longitudinal fissure of the skull.
Di-ss'-te-ma-to-cys ${ }^{\prime}-\mathrm{ti}-\mathrm{a}$, a congenital longitudinal lissure of the bladder.
Dl-as'-te-ma-to-gas'tri-a, a congenital longitudinal fissure of the stomach.
Di-ns'-te-ma-to-gios'-si-a, a congenital longitudinal fissure of the tongue.
Di-ns'-te-ma-tog-na'-thi-a, a congenitsl longitudinal flasure of the jaw.
Di-ns'-te-ma-to-me'tri-ti, a eongenital longitudinal flssure of the womb.
Dras'-te-ma-to-py-cl'-el-a, a congenital longitudinal flssure of the pelvis.
Di-as'-to-le, the dilatation of the cavities of the heart and arterles on entrance of the blood.
Di-s-ther'-mal, DI-a-ther-mas-nons, $\}$ permitting heat to Di-ath'-t-8is the pecaliar dispiosition or canditlon of the system.
[body.
Di-cepl' ${ }^{\prime}$-lons, having two beads on one

Di'-chro-ism, a property of bodies, of ajpearing under two colors, according to alrection of light through them.
Di-cor'-y-phus, a monster with a double vertex.
Di-erot'-ic, rebounding.
Di-dne'tyle, a limb having only two fingers or toes.
Did'-y-mous, donble growing in pairs.
Di-e-lec'-tric, applied to a substance through which electricity may bo sent.
$\mathrm{Di}^{\prime}$-e-tar-ry, pertalning to rules of diet.
Di-e-tet'-ics, branch of medicine relating to dict.
Dif-fer-en'-ti-al Di-ag-no'sis aceurate distinguishing of one disease from another.
Dif-fir-en-ti-a'-tion, increase of size from formation of new tissues.
Diffract tion, the deviation of rays from a straight course.
Dif-fuse', in no well delined limits
Dif-fa'si-ble, capable of being widely sprosd.
Di-gas'-tric, donble-bellied.
Dis-eny, reproduction requiring union of the two sexes.
Di-ges'-tion, dissolving, the change whielt food undergoes in the alimentary canal.
Dig'-i-tus, finger.
Dig'i-tal, pertaining to the fingers.
Dt ${ }^{\prime}$-i-tate, branched like the fingers.
Dig-i-tal'-is, foxglove,

## DIP

DDig'-i-ta-line, sctive principle of digitalls.
Dig'-i-tate,
Dig's-i-tat-ed, $\}$
Dlg-na'-taus, a monster having two lower jaws.
D [-la-ta'-tion, the act of masking larger in all directions.
Di-lat'or, 1, a musele which opens parts; 2 an instrument.
Dir'-u-ents, medicines which increase liuidity.
Dim, dimidirem, one half.
$\mathrm{D}_{i}-\mathrm{mid}$ - i -ate, divided into halves.
Di-morph'-ous, having two forms.
Dim-y ${ }^{\prime}-a-r y$, closed by two muscles.
Di-o-ilon-ceph'-a-lus, a monster with a doutble row of teeth.
1H-op'tries, that part of optics treating of ratnuetion of light passing through different media,
Diph-the'-ria, parchment, an asthenic Diph'the-rite, $\}$ inflammation of fauces, Dtph-ther--tis, nares, pharynx, and larynx, with an exudation somewhat like parchment.
Dip'lo-e, the strneture between two layeme of skall.
Di-plo'-ms, a ducament conveying some honor or power.
Di-plo-my- $e^{\prime}-1 \mid-z_{h}$, congenital longitudinal dlviston of spinal eard.
Di-phor-pi-s, duable vision.
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Di-plo-s0-ma'-ti-a, a monster with two complete bodies, united at one or more parts.
Di-pro-so'-pus, a monster with a double face.
Dip-so-ma'-ni-a, an irresistible longing for intoxicating drinks.
Dip-sop'-n-thy, a mode of troatment which forbids drinks.
DI'-py-gus, a monster having double buttocks.
Di-ra-di-n'tion, pays of light diffused from a luminous body.
Di-rec'-tor, a grooved instrament for gulding a knife.
Dis-ar-tle-a-la ${ }^{\prime}$-tlon, unjointing.
Disc, an ancient quoit, oval-shaped plate.
Dis'-crete, distinet, disjoined.
Dis-cu'-ti-ont, applied to substances eausing tumors to disappear.
Dis-gorge'-ment, a elearing out, or discharge.
Dis-in-fect-tant, an agent which destroys miasmata.
Disk, disc.
Dis-lo-ca'-tion, a getting out of place.
$\left.\begin{array}{l}\text { Di-som'-a-tous, } \\ \text { Di }-50^{\prime} \text {-mons, }\end{array}\right\}$ having two bodies.
Dis-pens'-s-ry, is place in which mediene and adviee are given to patients.
Dis-pens'a-to-ry, a book treating of the composition of medicines.
Dis-sce'-tion, cuttine in pieces.

## DIS

## DRA

Dis'tad, towards the farther or distal aspeet.

Dis $8^{\circ}-$ tal, farthest from the heart or trunk. Dis-tich-1 1 -a-sis, a double row of eyelashes, Dis-til-I $x^{\prime}$-tion, the raporization and condensation of a liquid.
Disoto'-ein, a delivery of twins.
Dis-tor'tion, an unnatural direction of any parz of the body.
Dls-tileh-4'-a-sis, a donble row of eyelashes, one growligg Inwards.

## Di-n-re'-sis, an increased excretion of urine.

Di-lu-ret'-lc. a medicino to promote diaresis. Di-pel'-lent, drawing asunder.
Di-Ver-tic'-a-lum, a bind tube branching from a larger one.
$D_{o}^{\prime}$-lor, pain.
Do-lor-if-e-rons, ? producing pain, causing Do-lor-ifl-ic, or expressing pain.
Dore'sad, towaris the hact.
Dor'-sil, pertaining to the back.
Dor'sum, the back.
Dos'sll, in olive-shaped mass of lint.
Doth-f-nen-ter-f'-tis, inflammation of Peyer's or Brunner's glands.
Donche, a shower of fluid.
$\mathrm{Drachm}_{\mathrm{D}}$ 3, three scraples.
Dra'gee, a plll conted with sugar.
Dralu'age tube, an india-rubber tube with holes at the sides, placed in abscesses.
Dras'-tic, acting strongly.

Drum of the ear, membrana tympani.
Dry eap-ping, the application of the eupplng glass without puncturing the skin.
De-al'-i-ty, the state of being two.
Duct, any tube or canal.
Dul'-cis, sweet,
Dul'-cl-ficd, made sweet.
Dw-o-de'-ni, tandec.
Da-0-de'-num, ilrst part of smail intestines.
$\mathrm{Du}^{\prime}$-pll-ca-ture, a folding.
Du'-ra-ma-ter, havd mofler, a membrane of brain and spinal cord.
Dy-nam'tic, (pertalning to strength and
Dy-nam'i-eal, power.
$\mathrm{Dy}-\mathrm{nam}^{\prime}$-jes, the sclence treating of vital forces.
Dur, difiticulty.
Dys'-en-terry, inflammation of mucous membrane of large intestines.
Dys'-cra-sy, an evil hablt of the body.
Dys-men-ar-rhee'-a, difficult or painful menstruation.
Dys-op ${ }^{\prime}$-ry, dimness of sight.
Dys'or-rox-y, a bad or depraved appetite.
Dys-pep'-si-3, dillicult digestion.
Dys-pha'-gi-a, difliculty of swallowing.
$\left.\begin{array}{l}\text { Dys-pho'-ni-co, } \\ \text { Dys'-pho-ny, }\end{array}\right\}$ diflicalty of speech.
Dysp-nge' 3 , dificulty of breathing
Dys-thet'ic, applled to diseased condition of blood-vessels.
Dys-a' $-\mathrm{rl}-a$, difleulty und, pain in discharging the urine.

## E.

Eau, French for water.
E-buil-lo-scope, a kind of thermometer.
Eb-ul-11'-tion, the act of boiling.
E-bur-ba'-tion,
E-bur-ni-fi-ca'-tion, 5 to make like ivory.
E-cau'-date, without a tall.
Ec-bol'-ic, abortive.
Ee-chy-mo'-sis, an extravasation of blood into connective tissue.
Ee-co-prot'-ic, producing a discharge from the bowels.
Ee-cri-si-on ${ }^{\prime}-0-8 i$, diseases of excretion.
Ec-erit-i-ca, medicines acting on the exeretions.
Ee-dem-i-mo-no-ma'-ni-th, a morbid desire to travel.
Ee'-dy-sis, the monlting of the skin.
Ech-in-o-der'-mi, men with a poreupinelike skin.
En-chon'-dro-ma, a cartllaginous tumor.
Ech'-o-seope, science of listening to sounds.
Ee-lamp'-si-a, spasm with loss of consciousness
Ee-lect-tie, 1, selecting; 2, one who selects.
E-con'-0-my, 1, the combined operations of nature in man; 2, the parts of the human body.
Eo-phyl'-sis, a vesientar eruption.

E-cras'-eur, a orwsher, a steel ehain, dividing parts by lneeration.
Ee-stal'-tic, applied to nervous action froms
the spinal centre.
[a trance.
Ec'-sta-sy, suspension of external sensations, Ee-thy'-ms, a pustalar discase of the skin. Ee-lo-pag'i-i, a genus of double monsters having but one navel.
Ec-lo-par'-a sl-tes, parasites in the skin. Ee'to-phyte, a vegetable parasite in the skin.
Ee-to 'zo-a, parasites attaehed to the skin; 2, worms or larvie necidentally swallowed.
Ee-tro-dae-ty ${ }^{1}$ - $1-a$, a congenital defleloney of one or more flagers or toes.
Ee-tro'-me-les, in genus of monsters with deficiency of limbs.
Ee-tro'-pi-on, a morbid turning out of the eyelids.
[disease. Ee-trot'de, proventing the development of a Ee-ze'-ma, a vesicular cruption. 1 c-se'-ma-toid, like cezema.
Ec-ze-ma-to'-ses, a class of skin diseases.
$\left.\begin{array}{l}\text { E-den'-tate, } \\ \text { E-den'-tu-lons, }\end{array}\right\}$ without teeth.
$\mathbf{E}^{\prime}$-inct, sejarited from.
E-dul-cor-a -tlon, the act of sweetening.
Ef-fer-ent, taking away from the center.
Ef-fer-ves'-cence, the escape of gas through
liguid.
Effete', worn out, decayed.

Ef -flo-res'-cence, blooming.
Ef-flu'-vi-um, that which is breathed out, or exhaled from bodies.
EP-f0'-sion, a pouring out.
Ef-fa'-slve, attended with elfasion.
B-ges'ta, matters thrown off from the body.
E-gland'-n-lons, without glands.
Ei-loid, like a fold.
His-anth'-e-ma, an eruption on a mucous membrane.
El-sod'-4c, applied to nerves passing to splnal centre.
B.jac-u-la'-tion, the emisston of semen.
E.fec'-tion, the casting out of excretions.

F-lab-o-ra'tion, making fit for nutrition. E-læ-om'coter, an instrument for testing purity of oils.
E- -h'-ine, the liquid principle of fat. [rium. E-lat'-e-rin, the active prinelple of elate-E-lec-trode, the point at which an electric current entoss or leaves a body.
E-lec-tro-gen'-ie, producing electricity.
E-lee-trol ${ }^{2}$ - y -sis, the process of dissolving a compound body into fts elements by electricity.
E-lec'tro-lytes, substances capable of undergoing electrolysis.
E-lec-trom'-e-ter, an instrament for messuring electrielty.
E-lec-troph'-o-rus, an instrament for producing electricity.
E-lee-tro-pune'tare, the process of insert-

## ELE

EMB
ing needles into the body, connected to as qalvanic apparntus.
E-lec'-tu-a-ry, a eompound ineorporated with conserve, honey, or syrup-
R1'-e-ment, a first prinelple.
[ciples.
El-e-ment-ol $-0-\mathrm{gy}$, the science of first prinEl -e-phan- $\mathrm{IL}^{\prime}$-n-sis, is morbld, thekened, ronghened condition of the skin.
E-lim-1-nattion, out from the threshold. the act of expelling.
R-lin'-guid, tongue-tied.
El-i-qua'tion, the operation of separating a more fusible substance from another.
E-lix-a'-tion, a decoction.
E-lix'-ir, a pure liquid without dregs.
E-lon-ga'tion, a lengthening.
E-lu-tri-a'-tion, a wsshing away.
E-1y'-tri tis, inllammation of the vagins.
El-y-tro'-pnsety, the operation for restoring the vagina.
E-ly-tror-raph-y, closing the vagina with Butures.
E-ma-cl-a'-tion, the process of becoming lean.
Em-a-na'tion, that which proceeds from other bodies
E-man'-8i-0 Mon'-gl-um, absent menstrustion.
E-mas-cu-ln'-tion, taking away male sexual organs.
Bm-bo - ly , a plugged condition or obstruc-Em-bo 1 -ita $\}$ thon of the vessels.

Em-bot-11, the matters which calase cmbolia.
Em-bro-ea'-tion, a liquid to be rubbed on the body.
Em'sry-0, the germ in the womb.
Em-bry-oc'-to-my, the act of destroying a foetns in the womb.
Rm-bry-or ${ }^{\prime}$-ra-phy, the anatomical deseriptlon of the etibryo.
Em-bry-ol'-0-gy, the doctrine of the embryo. Em-bry-o-spas-tic, applied to instruments for extracting a footus.
Em-bry $-0 t^{\prime}-0-m y$, cutting away a footus. Em -bry-ot'-ro-phy, nutrition of the fetus. Em-bry-all-oi-a, instrumental delivery;
E-met-ic, a medicine capable of producing vomiting.
Em'-e-tise, to add an emetic to a substance. Em'e-tine, the active principle of ipecacuhana.
$\mathrm{Fm}-\mathrm{e}-\mathrm{tol} \mathrm{l}^{-\mathrm{o}-\mathrm{gy}}$, a treatise on vomiting. E -mic -tion, the net of making water.
E-mis'-sion, the set of sending forth mything.
Fm -men'-a-go-gue, a modicine promoting menstrual discharge.
Em-men-o-log' $\mathrm{i}-\mathrm{a}_{\text {, }}$ a troatise on menstruation.
E-mol'-li-ents, medicines which soften or relax.
Em-pasm', a powder to prevent bad odor of Em-phyl'osis, vesienlar eruption.

Em-phrat'ie, a medicine to close the pores. Em-phrax'-18, an obstruction of canals or cavities.
Bm-phy'-min, iny tumor originsting below the literument.
Km-phy-se'-ma, air escapod into conneetsive tissue beneath the skin.
Em-pir'- 1 -cism, treatment founded on experienes; 9, quatkery.
Eme-bon-point', state of aniral body in fuli Emp., contractlon for emplastrwon, plaster. Em-pros-thot'-0-nos, a bending of the body forwards.
Em-py-e'-ma, a collection of pas in the eavity of the pleura.
Em-py-e'-sis, a pustular eruption. [tum. $\mathrm{Em}-\mathrm{p} \boldsymbol{F}^{\prime}=0$-cele, a collection of pis in theseno-Km-py-reu'-ms, a burnt smell.
[vein.
$\mathrm{K}-\mathrm{mut}$ 'gent, malling out, renal artery sind X-mul'-si-fy, to form an emulsion.
E-mul'-sin, the white pulp of almonds.
E-mul'-sion, a preparation resernbling milk. E-muner-to-ry, any organ carrying of excrement.
En-am'-el, the hard substunce covering crown of tooth.
En-an-ti-o-path'-ic, palliative.
En-an-ti-op $p^{2}$-athy, an opposite aflection, En-ar-thro'-sis, a ball and socket joint.
En-can'-this, an enlargement of the caruncle of the eye.
En-eeph-i-1i'-tis, inflammation of contenth
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En-co-phal-o-colle, a congenital tumor of the briin.
En-ceph'-a-lold, like the brain substance. En-eeph-s-to-lo'-gi-ca, a description of the brain.
En-ceph-a-lo'-ma, a growth in the braln. Kin-ceph'-a-lon, the contents of the cranium. En-cce-1i'-tis, inflammation of any of the viscers of the belly.
En-col-pi'-tis, inflammation of mueous membrane of the vagina.
En-cyst'-ed, enclosed in a sac or cyst.
En-dan'-gi-um, the lining membrane of vessels.
En-dex-1-ol'ogy, the doctrine of indleations.


Jn -dem-i-ol'-o-gy, the science of entemies.
En-der-mat'-sc, appilied to rubbing miedicines into the skin.
$\mathrm{En}-\mathrm{d} \cdot \mathrm{p}^{\prime}$-mie, applied to putting medicines on the skin atter removal of the cuticle.
$\mathrm{En}^{\prime}$-der-mism, method of treatment by applying medicines to the skin.
En-do, within.
En-do-r-te-ríatis, inflammation of inner coat of an ariery.
En-do-car'di-um, the lining membrane of the beart.
En-dor
[tinal pulp. $F$
 coat of the intestines.
En-do-gas-trif-tis, inflammation of mucous membrane of the stomach.
En'-do-lymph, the fluid within the membranous labyrinth of the ear.
En-do-me-tri-tis, inflammation of the mucous membrane of the womb.
$\mathrm{En}^{\prime}$-dos-mose, the action of two fluids sep-En-dos-mo'-sf3, f urated by $t$ membrane En-los-te- $i^{\prime}-\mathrm{tis}$, inflammation of the medullary membrane of bone.
$E_{n}$-e-ma, a liquid or gaseous medicine injected into the reetrum.
En-ep'-i-der-mie, a method of applying medicines to the skin.
Fin-er-va'-tion, the state of being weakened, En-yompl'-o-sis, an articulation like the driving of a natl.
En-gorge'-ment, a cramming; [eans]. Kn -0s-to'-sis, a bony tumor in a medullary $\mathrm{En}^{\prime}$-si-form, sword-shaped.
En'-stro-phe, in version of a part.
Kn -ta'sili-a, tonic spasm.
En-ter-ad-e-nog'ra-phy, a description in the intestinal glands.
En-ter-ad-e-nol'-0-gy, the anatomy of the intestinal clands.
En-ter-e-plph-lomph-a-eefe, umbilienl hepnia containing omentum and intestine.
En ter'-ic, intestioal. [the intestinal canal.
En-ter's-ca, dlseases of medicines affecting

## ENT <br> ENT

En-ter-l ${ }^{\prime}$-tis, inflammation of the intestines, En-ter-o-ce'le, abdominal hernia containing enly intestine.
$\mathrm{En}^{\prime}$-te-ro-co- $\mathrm{H}^{\prime}$-tis, inflammation of the small intestine and colon.
En-ter-0-cys-to-ce'le, hernia of the bladder and intestines.
En-te-ro-e-pip-lo-ce'le, hernia of intestine and omentum.
En-ter-og'ra-phy, a deseription of the intestines.
$\mathrm{En}^{\prime}$-te-ro Hy-dro-ce le , hydrocele with her-$\mathrm{En}^{2}$-ter-o-lith, stone in the intestines.
En-ter-ol'-o-gy, a treatise on the viscern En-ter-ompl-ai-0-ec 'lc, \}umbilical hernia En-ter-omph ${ }^{\prime}$-a-los, $\quad$ containing intestine.
En-ter'-o-plas-ty, a plastic operation on the intestines.
En-ter'-o-ses, intestinal diseases. En-ter-0t'-o-my, the dissection of or operistion on the intestines.
En-ter-0'-20-3, intestinn? worms. En-tos, a prefix denoting within. En-to-ma-tog'-ra-phy, a treatise on insects. En-tom'ic, pertaining to insects.
En-to-mol'-o-gy, the sclence of insects.
En'-to-phyte, a vegetable parasite growing on or within the body.
Ein-top'-tics, the explanstion of vision of inner parts of the eye.
En-tor-rhag'-i-s, internal hmmorrhage.

Rn-to $-20-n$, parasiticanimals infosting other animals.
En-tro'-pi-on, turning in of the eyelids. E-nu-cle-s'-tion, dissecting out tumors withont entting them.
En-tu-re-sis, inability to hold the urine.
En-zo'-o-ty, a dlsease of the lower anfmals.
E-pen'-dy-ma, epithelial membrane lining the central canal of spinal cord.
Eph'c- lls, sanburn, ireekles.
E-phem'-c-ra, lasting a day.
Eph-i-dro'-sis, an excessive discharge of Ep-1, spon.
Ep-i-can'thks, a fold of skin from root of nose over innet eanthus.
Ep-i-chro'sis discoloration of theskin.
Ep-1-col'fe, situated over the culon.
Ep-i-con'dyle, external condyle of the bumerns.
Ep-i-em'-nium, the sealp.
Ep-l-iem'le, common to many people.
Ep-l-de-mic'al-ty, an epidemic constitution of the air.
Ep-l-de-mog'ra-phy, a history of epidemics: Ep-i-de-mol'-o-fy, doctrine of epidemics.
Ep'-i-dem-y, epidemle.
Ep-i-der'-mis, the scarfskin or cuticlo,
Ep-i-der'-moid, like the epidermis.
Ep -i-ilid'-y-mis, wpon the tedticle, an appendix to the testicle.
[didymis.
Ep-i-did-y-mi'-tis, inflammation of the epi-
Ep-i-gas-tral'-gi-3, pain at the eplgastrium. 84

Ep-l-gns'tri-nm, the centre region of upper zone of the belly.
[neglon.
Ep-l-gas-tro-co'le, hornia in the eppastrie $\mathrm{Ep}-\mathrm{i}$-glot/-tis, the covering of the glotiis. $\mathrm{Ep}-1-1 s^{\prime}$-tion, the aet of plueking out bairs. $\mathrm{Ep}^{\prime}-\mathrm{i}-\mathrm{lep}-\mathrm{sy}$, a disesse with convnlsions and unconsciousbess.
Ep-1-lep ${ }^{\prime}$-ti-form, like epllepsy. [tears. E-piph ${ }^{2}-0-\mathrm{ra}$, an involuntary trickling of E-piph'-y-sis, a process bone not yet ossified to main part. [human bedy. Ep'-1-phyte, a vegetable parasite on or in the E-pip-lo-colle, hernia of the omentum. Ep-l-plo'-le, pertaining to the omentum, E-pip-lo-is-chi-0-cele, omental bernia through the sciatic notch. [tum. E-plp-lo'-l-tis, inflammation of the omen-P-pip-lo-me-ko-celle, femoral hernia with omentum obly.
E-pip ${ }^{\prime}$-lo-on. certain foldings of peritoneum, E-plp-los-chi-ocectle, scrotal hernia containing only omentum.
Ep-l-si-ol'-tis, inflammation of the labia.
p-i si-or' -thaph-y, uniting opposite sides of the labia by suture.
Ep-i-spa'-di-as, a congenitnl opening of the urethra on upper aspect of the penis. Ep-i-spas'-tics, sabstarees which prodnce effusion of serum bencath the cuticle.
Ep-i-splen-1'-tis, inflammation of the covering of the spleen.
Ip-l-stax'-is, hemorrhage from the nose.

Ep-is-thot'-o-nos, a bending of the body forwarde.
Ep-i-the'-11-al casts, moulds of tubules of the kliney.
Ep-l-the-1i-o'-ma, a cancerous tumor with a great developmont of epitheifal oells.
Ep-i-the' $11-\mathrm{am}$, above a feat, a thin layer, liko epidermis.
Ep-1-troch'le a, abone a pulley, the inner condyle of the humerus.
Ep-i-zo'-a, parasitic animals on the surface of the body.
Ep'u-lis, a tumor on the gum.
Ep-u-lot'-je, tending to heal wounds and ulcers
E-qui'-na, glanders in horses.
E-qui-lat-cr-al, having equal sides,
I-rad-i-cm'-tion, taking out from the root,
E-rec-tile tissue, a tissue of dilated veins communieating with each other, into which arteries pour their blood.
E-rec'-tor, a muscle cansing a part to erect; 2, a lens to correct inverted image of mierostope.
Er-o-ma-cau'-sis the slow burning of organie matters in the air.
Er'-e-thism, increased sensibility.
Er'go-tine, a vegetable principle from the ergot of rye.
$\mathrm{Er}^{\prime}$-go-tism, the symptoms proluced by ergot.
E-rod'-ed, eaten into.

E-ro'-asion, the destruction of a part by a corrosive substance.
E-rot'ie, produced by love.
E-ro'-to-ma'-ni-a, love madness.
Er-pe-tol'-o-gy, a treatise on reptiles.
Er-rbine, a substance producing a discharge from the nose.
Er-ror-lo' ei, a mistake in place, the entrance of fludds into the wrong vessels.
E-rue-ta'stion, a belching from the stomach. Er-y-sip ${ }^{\prime}$-e-las, a contaglones inflammation of the ekin.
Er-y-the -ma , a superficial redness of a papt of the skin.
$\mathrm{Er}^{\prime}-\mathrm{y}^{-t h r o s d}$, having a red appearance.
Es'-char, the slough produced by burns.
Fs-cha-rot'-ic, an application producing an esebar.
Esecu-la'-pi-an, medical, pertaining to Esculapius
Es'-cu-lent, that which may be used as food.
Fs -sence, n volatile ofl dlluted with spirlt. Es-sen'-tial, the active principle of vegetables.
E-tes-tic-u-la'- $\mathrm{i}-\mathrm{O}$, eastration.
E-thal, an oily principle separated from spermacetf.
Eth'-mold, like a siove.
Eth-nog'ra-phy, a history of the varfeties of men.
E-ti-o-la'-tion, the patences of anything

En'-chy-my, a healthy state of the flulds of the body.
$\left.\begin{array}{c}\mathrm{En}^{\prime} \text {-cra-sy, } \\ \mathrm{En}=\mathrm{er} \mathrm{s}^{\prime}-\mathrm{s}^{\prime}-n_{1},\end{array}\right\}$ n good temperament.
Eu-di-om'-e-ter, au instrument to measure the amount of oxygen in the air.
En-pep'-tic, posbessing good digestion.
En-plas'-tic, hischly organizable.
Fns-ta'-chi-an Tube, the tube leading
Eus-ta'-chi-an Trum-pet, $\}$ from pharynx to middle ear.
Ens-ta'-chi-an Valve, valve at union of infertor vens cava and right auricle of the heart.
Eu-ther-a-pel'-a, an examination of prinelples of medient science.
Eu-troph'te, nourishing well. [gas, E-vap-o-ra'tion, the change of a liquid into E-ven-tra'-tion. 1, a tumor of the belly: 2, ventral hernia; 8, escape of intestines throngha wound of the belly.
E-vis-ce-ra'-1 fon, removal of the viscern.
E-vul'-sion, plucking out.
Ex-acer-ba'-tlon, an increaso in symptoms.
Ex-al-bu'-mi-nous, without albumen,
Ex-an'-gi-a, an enlargement of rupture of a blood-vessel.
Ex=an-i-ma'-tion, withont life.
Ex-sn'-them, a red rash on the skin.
$\left.\begin{array}{l}\text { Ex-an-the'-mat-a, } \\ \mathrm{Ex}-a \mathrm{an} \text {-the-mat'-i.ea, }\end{array}\right\}$ the cruptive fevers.

Ex-ar-te-rI'-tis, Inflammation of the external coat of an artery.
Ex-ar-tic-u-la'-tion, umputation at, or dislocation of, a joint.
Ex-ear-na'-tion, the separntion of injected vessels from a contiguous part.
Ex-cip'-i-ent, the vehicle in a preseription. Fx-cis'-ion, the act of cutting off.
Ex-ce-ri-a'-tion, an abraslon of the skin.
Ex-cre-n'-tion, raising maeus from the throat.
Ex'-cre-ment, superfluous ovacuated matter.
Ex-cres'-cence, an unnstural growth.
Ex-ere'-ta, useless matters.
Ex-en-ter-ls'-mias, the operation of opening the chest of a fotus and extractling the viscern.
$\mathrm{Ex}-\mathrm{fo}-\mathrm{ta}$-tion, extra-taterine pregrancy,
Ex-fo-1i-a'-tion, separating from.
Ex-ha-la'-tion, that which arises from a body in vapor.
Ex-in-an-i'-tion, extreme exhaustion.
$\mathrm{Ex}-\mathrm{i}^{1}-\mathrm{ti}-\mathrm{al}$,
$\mathrm{Ex}-1^{\prime}-\mathrm{ti}$ ous,,
,
Ucstructive
$\left.\begin{array}{c}\text { Ex-o-car'-di-al, } \\ \mathrm{Ex}-0-\mathrm{car}^{\prime}-\mathrm{di}-\mathrm{ac}\end{array}\right\}$ outside of the heart.
Kx-od'-ie, applied to nerves pruceeding/rom the spinal centre.
Ex-og'-e-nous, growing from the outside $\mathrm{H} \mathrm{X}=0-\mathrm{ln}$-tion, an unbending, fainting. Ex-omph's-a-los, hernia of the navel.

Ex-oph-thal'-mi-a, $\}$ a protrusion of the eye Ex-oph-thal'-mos $\delta$ from the orbit.
Ex-or'-mi-a, papalar ernptions.
Ex-03-mo'se, the passige of a fluld from the fnside to the outside of a membrane.
Kx -os'-se-ons, without bones. [bone. Bx-0s-tot-sis, a bony tumor growing from Ex-ot'-ic,
Ex=ot'-i-cal, forelgn.
Ex-pec-ta'tion, metaod of treatment by leaving disease to nature.
Ex-pec'-to-rant, a medicine to produce expectoration.
Ex-pec-to-ra'-tion, the aet of expelling soeretions from windpipe and lungs.
Ex-pert', one who has tamiliar knowlodge of any subject.
Ex'-plo-ra-tor, a grooved needle.
Ex-spa-1'-tion, the aet of spitting.
Ex'-tro-phy of the bladder, a congenital opening of the bladder in the hyprogastriam.
Ex-ten'-sion, the act of pulling oat.
Ex-ten'sor, a muscle which extends a part.
Ex-tir-pa'-tion, complete removal.
Ex'-tract, the dried residuum of a vegetable or animal principle.
$\mathrm{Ex}-\mathrm{tm}^{\prime}$-ne-ous, proceeding from withont.
Ex-trav-a-sa'tion, the escupo of contents of vessels Into surrounding tissmes.
Ex-tra-U'-ter-ine, without the womb.
Ex-trin'-sie, coming from without,

Ex-tro-ver'-slon, act of turning a fastus by external manipulation,
$\left.\begin{array}{l}\mathrm{Bx}-\mathrm{tu}^{\prime} \text {-ber-ance, } \\ \mathrm{Ex}-\mathrm{ta}^{\prime} \text {-ber-an-cy, }\end{array}\right\}^{\text {a }}$ swelling.
Ex-a-da'-tion, the discharge of fluids through the eoats of a vessel, or the skin.
$\mathrm{Ex}-\mathrm{nl}-\mathrm{ce}-\mathrm{an}^{\prime}$-tion, the act of cansing ulecrs. Ex-u'-vi-se, the cast off parts of animals or plants.
Eye Stone, the shell of a species of fish used for removing substances from the lids. Eye Teeth, the canine teeth.

## F.

Fac-et', a small circumscribed articular surfroce.
Fae-11'-ti-ous, made by art.
Fw'-ces, oracuations irom the bowels.
Fal'-cate, shaped like a scythe or Fal'-cl-form, sfekle.
Fal'-ling Sick'-ness, epilepsy.
Fal-lo'-pl-an Tubes, two camals, one golng from each side of the womb.
Fal-set'-to, a kind of male voice, higher than the natural one.
[ra mater
Falx, Cer-e-luri, stekle-shaped process of du-
Far-a-dl-za'-tion, induced electricity.
Far'-ey Glanders, a kind of superficial gland-

- ers.

Fa-ri'-na, meal.

Fa-ri-n3'-ce-ous, of the natme of meal.
Far-sight'-ed-ness, presbyopia.
Fas'-ci-e, bundles, fibrous membranes.
Fas'-ele-le, a small bundle of tibres.
Fhs-cie'-led, |srowing in bundles or
Fas-cie'-u-late, $\}$ bunches from the same
Fas-ic'-u-la-ted, point.
Fit'-ty Casts, fat moulded in uriniferons tubes.
Fa-tu'-1-ty, foolishness.
Fau'-ces, the opening from mouth to pharynx.
Fan'-na, the animals of a conntry and thelr description.
Fa-vose, like a honey-comb.
$\mathrm{Fa}^{\prime}$-vu-lus, honey-comb-like depressions in mueons membrane of stomsch.
$\mathrm{Fa}^{\prime}$-vus, porrigo.
Fe-brie'-i-ty, the state of fever.
Fe-bric'-u-la, a fever of short duration.
Fe-bric-u-los-i-ty, feverishness,
Feb-ri-fis ${ }^{\prime}$ ci-cat, fever producing.
Feb-rif'-c-rous, fover bearing.
Feb-ri-fn'-gal, thaving the power of driving
Feb'ri-fuge, f away fever.
Fe'-brile pertaining to fever.
$\mathrm{Fe}^{\prime}$-bris, fover.
[a maddy flaid.
Fec'a-lence, any substance deposited from Fo-cun-da'tion, the aet of making fruitfal. Fe-enn'di-ty, the power of produelng young.
Fel-lif'lu-ous, flowing with gall.

Fern-i-nes'-cence, the taking by a female of the characteristics of male.
$\mathrm{Fe}^{\prime}$-mur, the thigh bone.
Fe-nest-tra, a window, an opening.
Fe-nes'-trste,
Fe-nes'-tra-ted, having openings.
Fe-nes'-tral,
$\mathrm{Fe}^{\prime}$-rine, bad, malignant.
Per-men-ta'-tion, a spontaneons chemical change in a substance, producing a new combination.
Per'-reln, Ca-nal of, 1, the channel made by edges of the litts; 2, the crooked uriniferous ducts in the cortical structure of the kidney.
Fer-ru'*gi-na-ted, having the properties of fron rast.
Fer-ru'-gi-nous, $/$ mpregnated with iron.
Fes'-ter, to suppurate.
Fet'-ld, stinking.
Fe'-ver, a state of beling hot.
Fi'bre, a fine slender extensible body, a part of organic texture.
Fl'-bril, a very small fibre.
Fi'-bril-late, to branch off into flbres or flbrils.
Fi-bril'-lose, eovered with little fibres.
Fi'-brin, the proximate principle forming basis of muscles.
Fi-brin-a'-tion, the act of adding fibrin to the blood.
Ft'-brin Pep'-tone, the combination between 98
solvent flaid in the stomach and the fibrin enteriag tbat organ.
Fi-bro-car'-ti-lage, white fibrous tissue and enrtifage.
Fi'-bro-gen, an early condition of fibria.
Fi'-broid, resembling fibrin.
Fib'-ro-ma, a flbrous tumor.
Fi-bro-nu'-cle-s-ted, applied to a kind of tumor between benign and malignant
Fi'-bro-Plas-tic, consisting of the elements of connective tissue partly ehanged into fibre.
$\mathrm{Fi}^{\prime}$-brons, consisting of fibres.
Fib' n-la, a clasp, the outer bone of the leg. Fi-la'-ce-ons, thready.
Fil'-a-ment, any thread-like substance.
Fil'-i-form, having form of a thread.
Fil'-ter, to strain, a strainer.
Fil-tra'-tion, the act of straining.
Fim'-bri-a, a fringe, a body like a fringe.
Fire Damp, carburetted hydrogen gas.
First In-ten-tion, applied to union of wounds without pus
Fis'-sure, a crack or slit. [membrane. Fis'tu-la, a narrow canal lined by false Ft , abbreviation for fat, make.
Fix-a'-tion, the act of directing the eye to some particular point.
Flap, a portion of the soft parts froed from other structures except at the base.
Flat'ra-lenco, $\}$ windiness in the digestlve Flat'-u-len-cy, $\}$ canal.

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## FG

Fla-vie'-o-mous, having yellow hair.
Flu'-vous, yellow.
Fleam, an instrument for opening veins.
Flex-i-bil'-i-ty, the quality of admitting to bo bent.
Flex'-fon, the state of being hent.
Flex'-or, a musele which bends parts on which it acts.
Floe-cil-a'-tion, ta pieking of the bed-
Floc-ei-ta'-tion, $\}$ clothes in delirium.
Floc'-cu-lence, the state of boing in flocks or locks.
Floc'-cus, a lock of roool.
Flood'ing, unnatural hatmorrhage from the womb.
Flo'-ra, the goddess of flonoers, the botany of a particular country.
Fluc-ti-so'-nous, sounding like waves.
Finc-ta-a'-tion, the waving of fluid as felt by the hands.
Flu-o-res'-cence, the property of absorbing the chemical rays of light.
Flu'-vi-al,
Fla-vi-al'-ic, \}pertaining to rivers.
Flux, any extraordinary flow of fluids from a part.
[part.
Flox ${ }^{\text {ton }}$, a determination of fluid to any Fo'rous, a zearth, the point at which rays of light meet.
Po-ta'-tion, prognancy,
Pot-ti-cide, the sct of killing a foetus.
Foe-tif -0 -rons, producing young.

Fow'tor, a strong offensive smell.
Foottus, the young of any animal while in the womb.
Fol'-li-ele, a little hag.
Fo-men-ta'-tion, the act of keeping a part warm with cloths dipped in hot 1 luids.
Fom-1'-tes, fuel, particles supposed to retain contagious matter.
Font'ancl, a lithlo fountaix, apertures in the skulls of infants at the junction of the sutures.
Fon-tie'-ul-us, a small artificial ulcer.
For $\mathrm{a}^{\prime}$-men, a hole or opening.
Fo-ram'-1-na-ted, having little holes.
For'-ceps, an instrument for extracting.
Fore Arm, the part between elbow and wrist.
Fo-ren'-sio Med'-l-cine, the application of medient knowledge to law.
For-mi-ca'-tion, a sensation of ants ereeping over the body.
For'mu-la, a preseription. [tions.
Form'-u-la ry, a book containing prescrip-
For'-nix, an arch a part of the brain.
Fos'rsa, a cavity whose opening is larger than its base.
Fos'sil, an organio substance found imbedded in the earth.
Four-chette', a fork, a fold in the vulva.
$\mathrm{Fo}^{\prime}$-ve-a, a slight depression.
$\left.\begin{array}{l}\text { Fo're-ate, } \\ \text { Fo-ve'-0-late, }\end{array}\right\}$ having little depressions.

Foy'er, the sent of a diseuse.
Frac'-ture, a break, a solution of continuity. Frae'-na-lam, a bridbe, a fold keeping a
Frae'num, , part in place. Fra-gil'-i-ty, facility to be broken.
Fram-be'-si-a, a skin disease of the Antilles and $\Delta$ fries.
Frem'i-tus, a roaring sound.
Frie'-tion, rubblag.
Fri-gor-if-ic, producing cold.
Fron'-tal, pertalning to the forchead.
Frue-tif-e-rons, producing fruit.
Frue'-tu-ous, fruitful.
Fu-ga'-cl-ons, fleeing quickly away.
Ful-mi-na'-tion, the explosion of substances.
Ful'-vous, tawny, yellow.
Fubc-tion, the oflice or dnty of an organ. Fun'da-ment, the lower part of the rectum. Fun'-dus, a bottom, the base of an organ,

Fun-gos'-l-ty, a son exerescence.
Fun'zus, a musinoom.
$\mathrm{Fu}^{\prime}$-ní-ele, a little cord.
$\mathrm{Fn}^{\prime}$-nis, a cord, the umbilical card.
Fur, a layer of disensed matter on the surfrice of organs.
$\left.\begin{array}{l}\mathrm{Fur}{ }^{\prime} \text {-ca-ted, } \\ \mathrm{Fur} \text {-cate, }\end{array}\right\}$ forked.
Fur-fur-a'-ce-ous, bran-1Ike, scaly.
Fu-rune'-u-loid, likea boil.
Fu-rane'-le, a boll.

Fus'-cin, a brownish matter obtained from animal ofl.
Fus'-cous, a blackish brown, [potato brandy. Fu'sel Oll, poisonous linid found in making
Fu-si-bll'-i-ty, the quality of being nielted by heat.
Fu'si-form, shaped like a spindle.
$\mathrm{Fu}^{\prime}$-sion, the state of belig melted by heat.

## G.

Ga'-la, milk.
Ga-luc-tac -mi-n, r state of the blood, contain-
Ga-lac'sta-morue, asnbstance promoting the flow of milk.
Ga-lac'-ti-a, a morbid flow or want of milk.
Ga-lac'-tin, the active prineiple of the cow treo plant.
Ga-lac-tir-rh $\omega^{\prime}-\mathrm{B}$, an excessive flow of mtlk .
Ga-lac-to-cele, a tumor of the breast from distension of milk ducts.
Ga-lacetom' -c -ter, an instrument for measuring quality of the milk.
Ga-lac-topb-or-i-tis, inflammation of the milk duets.
Gar-lac-toph'o-rons, bearing milk.
Ga-lac-toph'on-rus, an instrument to assist in drawing milk.
Ga-lac-tot-sis, the secretion of milk,
Gall, bile.
Gall Blad-der, a reservoir for the bile.
Gal'-le-go, a north wind in Madrid.
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Gal-li-ns'-ce-ous, pertaining to fowls. Gal'-li-pot, a small pot used by apothecaries.
Gall Stones, biliary coneretions.
Gal-li-nag'i-nls Ca-put, head of a cook, a projection in spongy portion of the urethrs.
Gal'-va-nism, current electricity.
$\mathrm{Gal}^{\prime}$-van-o-Cau-ter-i-za'-tion, canterizing with a wire beated by electrieity.
Gal-van-ol'-o-gy, a treatise on galvanism.
Gal-van'-o-punc-ture, electropuncture.
Gang'-1i-form, having form of a ganglion.
Gang-H'-o-lum, a little swelling.
Gang-li-o'-ma, a glandular swelling.
Gang'-li-on, 1, a mass of nerve matter shaped like a gland; 2, a small solld body in the course of the lymphaties and lacteals; \& , a tumor lying on a tendon.
Gang-1i-o-ni'-tís, inflammation of aganglion. Gan'grene, the beginning of mortification.
$\left.\begin{array}{l}\text { Gar'-ga-rism, } \\ \text { Gar-gan-ris'ran, }\end{array}\right\}$ a gargle.
Gas, any aerlform body.
Gas-om'-e-ter, an instrument to collect gases
Gas-om'-e-try, 1, the sclence of measuring gases; 2, the science of the nature of gases.
Gasp, to eatel in breathing.
Gas-ter-as-the ${ }^{\prime}-\mathrm{ni}-\mathrm{i}$, weakness of the stomach.
[tion.
Gas'-ter-hys-ter-ot'-0-my, the casarean see-

Gas-tral'-gi-n, pain in the stomaeh.
Gas'-tric, pertaining to the stomach.
Gas-tril'-o-quist, ventriloquist.
Gas-tri'-tis, inflammation of the stomnel.
Gas-tro-cefle, hernia of the stomach.
Gas-troo-not-mi-us, belly of the leg, bellied muscle of calf of the leg.
Gas-troc-ne'-mi-j, plural of the above.
Gas-tro-dla'-y-mus, a double moaster united at the belly. [mach.
Gas-tro-dyn-ja, spasmodic pain in the sto-Gas'-tro-lith, a stone formed in the stomach. Gas-tro-11-thi'-3-sls, the stato of formation of gastrolitha
Gas-tro-ma-lax'-i-a, softening of the stomach.
Gas-trom'-0-les, a morster with limbs on the belly.
Gas-tro-me'-ni-a, menstruation from the stomach.
Gns-trop'-a-thy, discase of the stomach.
Gas'-tro-pe-ri-o-dyn'-i-a, periodical puin in the stomach.
Gas-troz'-a-phy, sewing up wounds of the belly.
Gas-tro'-ses, diseases of the stomach.
Gast-tro-tome, an instrument for slitting up the intestines.
Gas-trot'-o-my, the operation of opening the belly.
Gath'er-ing, suppuration.
[womb.
$\mathrm{Gaz}^{\prime}-0$ Hys-ter'ic, eaused by gras in the

Gel-s $a^{\prime}-t_{1}-\mathrm{al}$, eaused by freezing.
Ge-lat-d-fl-ca'-tion, the conversion into gelatin.
Ge-ln-tlos-c-nons, yielding gelatin.
Gel'-a-tin, jelly, a proximate principle of animals.
Ge-la-ti-na'-tion, the act of belng turned into gelatin.
Gc-lat'-i-nous, like gelatin.
Gel' a-tin Pep'-to-ne, the combination between solvent stomach fluid and the gelatin recelved as food.
Gem-el-lip'-a-rous, bearing twins.
Gem'-1-nate,
Gem'-i-nous, $\}$
in palrs.
Ge-ne-an'-thro-py, begetting men,
Gen-e-rat-tion, the reproduction of organized beings.
Ge-ne'-si-al, pertaining to organs of generation.
Ge-ne-si-ol'-o-gy, the doctrine of generation. Ge-net'4-em, 1, diseases of the sexual functions ; 2, remedies acting on the genital orgaas
Ge'-ni-an, pertaining to the chin.
Ge-nife-t-la-ted, I bent in the form of a knee,
Ge-nie'-u-late, f jointed.
Ge'-ni-0-Hy -0 -Glos-sus, attached to the chln, hyold bone, and the tongue.
Go-ni-o-plas-ty, the operation for restoring ther chin.
Gen'litai, pertalaing to geaeration.
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Gen'-l-tals, the parts pertalning to generation.
Gen-ti-11'-tions, pecullar to a people, hereditary.
Ge-no-plas'-tic, applied to operations for restoring the chin.
Ge'nus, famelly, the grouping of saatogons species.
Goony-an'tri-His, inflammation of the antrum of upper Jaw.
Ge-ny'-o-plas-ty, the operation for restorling the cheek.
Germ, the rudiment of a new betng,
Germ Cell, $\quad$ the flrst nucleated
Ger'-mi-nal Ves'-i-cle, $\}$ cell in tho imprognated egs.
Ge-roct $-0-m y$, rules of life for the old.
Ge-ron'ti-on, the arcus senilis, opacity at bordor of cornea.
Glb-bos'-1-ty, a prominence, a convexity.
Gim'-ber-nat's $\operatorname{Lig}$ 's-ment, the portion of femoral arch attached to the pectineal line of the pubes.
Gin'-gi-va, the gums.
Gin'-gi-val, pertaining to the gums.
Gin-gi-vi'-tis, inflammation of the gums.
Gin'-gly-mold, Ilke a hinge.
Gin'-gly-mus, a hinge joint.
Giz'-zard, the strong muscular stomach of a fowl.
Gla-bel'-la, the space between the eyebrows. Gla-bel'-lad, towards the glabella.

Gla'-ci-al, Mke ioe,
Gla-ci-a'-tion, the act of freexing.
Gla-ci-fl-ca'-tion, making ice.
Glal'-rine, a gelatinons vegetable matter, a substance forming on thermal waters
Gland, an organ having the function of se eretion.
Gian'-dule, a small gland.
Glan-du-los'ity, a collection of glands.
Glans, an acorn, the extremity of the penis and elitoris.
[ance.
Glau-ecs'-cent, having a sea-green appear-Glan-el'-na, cow pox.
Glau-co'-ma, a green fomor, an inflummatory disease of all the inner structures of the eye.
Glau'-cous, hiving a sea-green color.
Gleet, a long continuing discharge from the urethra.
[cye.
Gle'-nold, a cavity like the socket of the G1I'-a-dine, the matter giving adhestye quality to gluten.
Glis'-son's Cap'-sule, the Abro-cellular sheath of vessels of the liver.
$\left.\begin{array}{l}\text { Glo'-bate, } \\ \text { Glo'-ba-ted, }\end{array}\right\}$ shaped liko a ball.
Glob'-ule, a little ball.
Glob'-a-lin, 1, the albuminons principle of the blood corpuscle; \&, white corpuseles of the chyle.
Glob'-u-lism, homeopathy.
Glob'ru-lose, having the form of a small 108

Glo'-bus Hys-ter'-1-cus, the sensation as if a ball were in the throat.
 Glom'-c-rule, a tuft mado by a colleetion of Glo'-no-ine, the nitrate of oxyde of glyeyl. Glos'-sal, pertaining to the tongue,
Glos-sal'-g1-3, pain in the tongue.
Glos'-si-tis, inflammation of the tongue.
Glos-sog'-ta-phy, a description of the tongue.
Glos-sol'-0-gy, i tratiso on the tongue.
Glov'-tis, the mouth of a musical instivvert, opening of the laryns.
Glu-co-hat-mi-n, an execsive amonnt of sugar in the blood.
Glu-cose, the sugar of fruits.
Glit-e0-st'si-a, sugar in the wrine.
Glu-tae'-us, name of buttock museles.
Gln'-ten, a vegetable principle like fibrin.
Glu'otin, gelatin.
Gla'-ti-nous, viscid, sticky.
Glu-ti'-tis, inflammation of the nates.
$\left.\begin{array}{l}\text { Qlye'-a-rine, } \\ \text { Qlye'-arin, a principle of olls and fats. }\end{array}\right\}$
Gly'-co-coll, the sugar of gelatine.
$\left.\begin{array}{l}\text { Qly }-60-g^{2} n^{\prime}-e-s l s, \\ \text { Gly- } 60 g^{2}-e-n y,\end{array}\right\}$ the generation of sugar.
Gly-cor-rher -a, the discharge of sacelharine fluids from the bods.
Gly-co-kt'-ria, sugar in the turine,
Guath-al'-gi-a, pan in the jaw.
Gnath-i'alis, inllammation of the jaw.
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Gnath-o-ceph'-a-lus, a monster with no head but immense jaws.
Gnath'-o-plas-ty, the formation of a new jaw.
Gol'tre, an enlargement of the thyrold Gomph-1'-a-sis, pain in and looseness of the teeth.
Gom-phot-sis, an artieulation in which one bone is placed in a cavity of anotber.
Gon'-ag-ra, gout or rheamatism of the knee. Gon-ar-thri'-tis, inflummation of the knee joint. Go-ni-om'-e-ter, an instrament to measare Gon-or-rheo'-a, a puralent contaglous discharge from the urethra or vagina.
Gor'2get, a broad-bladed grooved instrument in lithotomy.
Gout, inflammation of the flbrous and ligamentous parts of joints.
Gra-a'-fl-an Follicle, (vesicles in the ovary Gra-a'-fl-an Yesicle, f contalning the ovules. Gra'-ci-lis, slewder, a muscle. [authority, Grad'ri-ate, to receive a degree from proner Grumme, a Prench weight -15448 gralns Troy.
Gran'-u-la-ted, resembling small grains,
Gran-n-la'tion, small red eminences on the surface of a wound or uleer.
Gran'-a-lar Lids, a hypertrophy of the papille and glabds of the eyelfids, trachoma. Gran'-ale, a particle with no distinet strueture.

Graph-o-spas'-mus, cramp of the fingers.
Grav'-el, small stones formed in the kidney and expelled with the urine. [female urine.
Grav ${ }^{t}-1-\mathrm{din}$, a sediment sometimes found in
Gra-vim'coter, an instrument to determine specifie gravity of fluid or solid bodies.
Grav'i-ty Spe-cif-ic, the weight pecullar to equal onlk of every different kind of mstter.
Gre-gn'-ri-ous, herding together.
Griff, I a ehild liaving one parent a ne-
Grif'-fo, $f$ gre, the other a mulatto.
Grin'-ders, the molar teeth.
Gro'-cer's Itch, eczema of the hands.
Gruff, the coarse powder not passing through a sleve.
$\left.\begin{array}{l}G r r^{\prime}-\mathrm{mose} \\ \mathrm{Gru} \text { '-mous, }\end{array}\right\}$ thick, clotted.
Gu-1'-a-cine, the resin of gulacum. [fefn, $\mathrm{Ga}-\mathrm{ar}^{\prime} \mathrm{an}-\mathrm{in}, \mathrm{an}$ alkaloid anslogous to caf-Gu-ber-nac-u-lum, a rudder, that which directs tho position of a part.
Gum Boll, parulls.
Gum-ma'-ta,
Gum-my' $\mathrm{Tn}^{\prime}$-mors, tissue in syphilis.
Gum Res'-In, an insplissated juice of plants.
Gun'-cot-ton, cotton steeped in nitric or ni-tro-sulphuricaeid and dried.
Gurg'-ling, sound like a whirlpool, heard in auscultation, when fluid communicates with afr.
Gust-a'-tion, the set of tasting.

Gust'-a-to-ry, pertaining to the taste.
Gut'-ta Per'-cha, the conerete juice of an Indian tree.
Gut'-ta, a drop.
Gut'-tes, drops
Gut'-ta-tim, drop by drop.
Gtt., contraction for gutta.
Gut-tural, formed in the thront.
Gyn-0-plas'-tle, applied to the operation of opening or dilating a contracted or imperforate vagina or as ateri.
Gyp ${ }^{\prime}$-sum, plaster of paris.
Gy-rus a eirowit, convolution in the braio.

## H.

H, symbol for hydrogen.
[body. Hab'-it, disposition or condition of mind or Hubl-i-tat, the natural nbode of a creature.
Hw-mi-cli'-no-sis, blood extrayasated under the skin.
[blood.
Ha-ma-chro-ine, coloring matter of the Hæ-ms-chro'-ses, diseases in whlch the blood is changed in color. [blood and bile. Hex-ma-cy'-an-in, a blee coloring matter in Hm-ma-dy-nam'des, the mechanical theory of the circulation of the biood.
$\mathrm{H}=\mathrm{ma}-\mathrm{dy}$-nom'-e-ter, an instrament to messure the force of the blood. Has'rasgo-gue, a medicine to promote menstrual and hemorrhoidal discharges. Ha'-mal, pertaining to the blood.

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Ha-mant'-11-on, an instrament for taking a few drops of blood from the skin.
Ha-ma'-phe-in, the brown coloring matter of the blood.
Hre-ma-po'-e-sis, the production of blood.
Hes-ma-stat'-ics, the doctrine of the pressure, ete., of the blood.
II m -ma-tal'-los-co-py, the
distinguishing different kinds of blood.
Ha-ms-te'-le-am, the fat in the blood.
Hes-ma-tem'-c-sis, vomiting blood.
Ha-mat'-i-ca, 1, remedles for the blood; \& diseases of the blood.
In'-ma-tine, the red coloring matter of the blood.
Ifa-ma-tin'-ic, a remedy increasing the quantity of the blood corpuseles.
Ha-mat-o-ce'le, a bloody tumor in the tunica vaginalls testic. [stool. Hse-ma-ti-chi'-xi-x, a discharge of blood by Hev-ma'-to-des, containing or llke blood. Has-ma-to-ge'-ne-sls, the formation of blood. Ha-ma-tog'ra-phy, a description of the blood.
Ha'sma-told, Hee blood.
Fise-ma-told ${ }^{\prime}-\mathrm{in}$, blood erystals.
Hap-ma-tol'-o-gy, a treatise on the blood.
Ha-ma-tol'- $y$-ses, diseases with diminished coagulability of the blood.
He-min-tol- $y^{\prime}$-ti-es, medicines impoverlshing the bluod.
He-ma-to'-ma, a blood tumor.

## H2

Ho-ma-toph'tho-res, diseases with corrupt blood.
Hw-ma-to-phy'-ta, microseopic blood parasiter.
He-ma-top'sis a collection of menstrual fluld in the womb.
Ha-ma-to'-zls, 1, the change of venous into arterial blood; 2, the formation of blood.
Hae-ma-to-stat'-ies, 1, doctrine of the eirenlatton; 2 , remedles to stop hamorrhage.
Herma-to'-tho-rax, extravasation of blood into the chest.
Ha-ma-tu'-ri-a, bloody urine.
Her-mic, pertaining to the blood.
Haw-mi-dró-sis, sweating blood
Ine'min, pertaining to blocd.
Hie-mi'-tia, the change of blood in Inflammation.
Hæ-mo-dro-mom'-e-ter, an instrument for measuring velocity of the blood,
Hre-mo-pox $-1-a$, diseases with increased cosgulability of the blood.
Ine-mo-phil'-ia, inclined to hamorrbages. Hem-oph-thnl'-mia, hemorrhage into the eye.
Hæ-mop'-ty-sis, spitting of blooi.
Hiem'-ot-rhage, any discharge of blood from its vessels.
Ham-or-rbee'-a, passive hemorrhage.
Ha-mor-rhoi-dro'-sis, sweating blood from hamorrhoids.
Hie-mo-spa ${ }^{1}$-si- 3 , drawing blooil to a part. 109

Ifa-mo-spas'-tic, an agent drawing blood to a part.
His-mo-stat'-ic, an agent to stop hemorrhage.
Hro-mot'ro-ply, excess of blood nourishment.
Hair Salt, native sulphate of magnesla.
Hal-it'-u-ous, covered with vapor.
Hal-lu-ci-na'-tion, an imagination of objects which do not exist.
Ha'lo sig-na'tus, the series of platings on vitreous humor.
Hal'-o-gene, a body uniting salts and metal. Ha-log-e-lous, producing saline compounds.
$\mathrm{Ha}^{\text {/-loid, Hese salt. }}$
Ha-lo-pe'ga, salt mineral waters,
Ha'-loph-ytes, plants inhabiting salt marshes.
Ham'-u-lar, like a small hook.
Ins-pon-tis'-mus, the growing together of organie parts.
Haph-on' $=0$-si, diserses of the sense of tonch.
Hap'-to-gen, a filmment sometimes surrounding ofl globules.
Hap-to-ti'-ca, the doctrine of tonch.
Hare Lip, a congenital fissure of the upper lip.
Har-mo'-ni-n, the simple apposition of two articular bones.
Hasch'-isch, Indian hemp.

Raus'tus, a drink or dranght.
Hiv-cr'si-an Canals, canals in bones
Hay Asthma, ( eatarrh from irritation of hay Hay Fever, $\}$ pollen.
Heart Burn, uneastness in the cardlac region.
Heat Prick-ly, Hehen from excessive heat.
Hee'-tio Fe-ver, a pining avay focer, a fever of orranie disease.
Hec-ti-sis, the condition of having heetie fever.
Hel-col'-0-gy a treatise on nlcers.
Hel'-co-plas-ty, engrafting sound skin on to uleers,
Hel-i-en-ceph-al-i-tis, inflammation of the brafn from exposure to the sun.
$\mathrm{He}_{\mathrm{e}}-\mathrm{lix}$, a treisted thing, the rim of the arrricle of the ear.
Hel-minth's-go-gue, a remedy to expel worms.
Hel-min-thi'-a-sls, $\}$ a condition giving Hel-min-tho-gen'-e-sis, $\}$ rise to worms. Hel-minth'-ofd, worm-shaped.
Hel-minth-ol'-o-gy, a treatise on worms.
He-ma'-chro-in,
He-ma-to'-sin, \}same as hamatin.
Hem-e-ra-lo'-pi-a, vision only by day.
Hem-éra-lops, one who has hemeralonia.
Hem'si, a preflx denoting one half.
Hem-i-era'-ni-a, pain in one side of the head. 111

Hem-l-o'-pi-a, vision in which only balf an object is seen.
Hem-i-ple'-gi-a, paralysis of one half of the body.
Hem'or-rbage. See Hamorriage.
Hen Blind-ness, hemeralopia.
Hep-a-tal'-gi-a, pain in the liver.
Ire-pat-fc, pertaining to the llver.
He-pat'-ic Air, sulphuretted hydrogen gas.
Hep'-a-tinc, a principle in the liver.
Hep-a-tor-rboe -n, billous diarrhoa.
Ife-pat ${ }^{\prime}-1-\mathrm{tls}$, Inllammation of the liver.
Hep-a- t -za'-tion, converted Into a liver-like substance.
Hep'ststized, impregnated with sulpherretted hydrogen.
He-pat-D-ee'le, hernla of the liver.
Hep-a-tog'ra-phy, a deseription of the Ifver.
He-pat/ $n$-lith. stone in the liver,
Fe-pat-o-Ith $1-\mathrm{i}-\mathrm{a}^{\prime}$-sis, the formation of stones in the liver.
Hep-a-tol'-o-gy, a treatise on the liver.
Hep-a-tomph-a-lus, hernia of the liver nt the navel.
Hep-a-toph'-y-ma, a suppurative swelling of the fliver.
Hep-a-tot'-o-my, dissection of the liver:
Hep'-s-tule, hydrosulphuret of ammonia.
Her-ba'-ce-ons, pertaining to herbs,
Her-ba'-ri-um, a collection of dried plants.
Her-bif'-e-rous, producing herbs.

Her-biv'-o-rous, eating herbs,
Her-mspb'-ro-dite, baving male and female generative organs.
Her-met'-fc, ehemical.
Her-met's le Seal, an air-tight seal.
Her'-nl-a, the displacement and protrusion of a viscus from its cavity.
Mer-ni-ot'-o-my, the operation for hernin.
Her'-pes, a vesicular skin disease.
Het-cr-ad-en'-ic, an abnormal glandula; structure.
Het-er-och'-ro-nous, pertaining to difference of time.
Het-e-ro-chy-men'-sis, an altered condition of the blood.
Heb-e-ro-ge'-ne-ons, different in kind.
Het-e-ro-gen'-e-sls, spontancous generation, an snomaly in formation.
Het-er-ol'-o-gous, not like any natural part, Het-er-ol'-o-gy, a deviation from the normal tissue.
Het-e-ro-morph'ism, a deviation from the normal shape.
Het-e-ro-ou'-si-an, thaving is different na-Ilet-e-ro-0n'si-ous, $\}$ ture.
Het-e-rop ${ }^{\prime}$-a-thy, allopathy.
Het-e-ro-prod-so-pus, a monster with two faces.
Het-e-ro-tax ${ }^{\prime}-1-a$, a change in the position of ortane.
[toes.
Hex-s-dac'ty-lons, having six fingers or Hg , symbel for hydrargyrum, mercury. II

Hi-ber-na'-tion, the winter sleep of enimals. Hie'-cough, \} a spasm of the diaphragm and Hic'-cap, $\{$ larynx.
[sue.
Hide Bonnd, induration of connective tlsH $\mathrm{H}^{\mathrm{C}}$-lum, the sear marking the union of a seed with the fruit.
$\mathrm{Hi}^{\prime}-\mathrm{ln}$, a fissure,
Hip-psn-thro'-pi-a, belleving one's self to be a horse.
Hip-po-cam'-pus, sea-hores, two convolutlons of the brain.
Hi-ru'-do-Me-die-i-nal'-is, the leech.
Hip-po-crat'-ic Face, pale, sunked, and contracted features.
Hip-po-pa-thol'o-gy, the science of veterinary surgery.
Hip-pot'-o-my, the anatomy of the horse.
Hip-pu'rif-a, an excess of hippurie acid in the urine.
Hip-pu'-ris, horse's tail, canda equina.
Hir'-sute, hairy.
[sues.
$\mathrm{His}^{\prime}$-to-Chem'-is-try, ehemistry of the tis-His-tog'e-ny, the formation and development of organic textures.
His-tol'on-sy, the minute anatomy of the tlesues.
IIIs-tol'-y-sis, the decay of the tissues. His-ton'o-my, the laws of the tissues. His-tot'-o-my, dissection of the tissues.
His-tri-on'-ic, applied to affections of the facial museles.
Hob'-nail Liy'-er, eirrhosis of the liver. 114

## HYA

Ho-me-chro'-mons, of the same color.
EIom-@-op'-a-thy, omoios, wke, puthas, dis ease, a system of medicine, llku curing like.
Ho-mo-ge-ne-ons, of a like nature.
Ilo-mo-gen'e-sis, generation by union of the two sexes.
Ho-mot-ot-sis, the process of elabonating food:
Ho-mol'-o-gons, resembling others.
Ho-mol'-o-gy, the relation of the parts of the body.
Hom'-o-logye, a corresponding part.
Hor. De-cub, Ho-ra De-cu-bi-tus, at bedtime.
H. S, Ho-ra Som-ni, at bed-time.

Hor'-de-o-lum, astye, a small bofl on the cyelid.
Hor-ri-pl-ln'-tion, a sensation as of the creeping of the hair.
Hos'-pl-tal Gan-grene, a pecullar sloughing of wounds.
[bursa of knee.
Honse-Maid's Knee, inflammation of the Hu-meo-ta'-tion, the act of moistening.
$\mathrm{Ha}^{\prime}$-me-rus, the shoutder, bone of the arm. H $\mathrm{n}^{\prime}$-mor- ism , the doctrine nttributing all disease to the fluids.
$\mathrm{Hu} \mathrm{u}^{\prime}$ mor, the fluids of organized bodies
$\mathrm{HI} \mathrm{u}^{\prime}$-mus, decayed vegetable matter.
$\mathrm{Hy}^{\prime}$-a-line, like glass.
$\mathrm{Hy}-\mathrm{a}-1 \mathrm{i}$ - tl , inflammation of the hyalold membrane of the eye.
$\mathrm{Hy}^{\prime}$-a-loid, like glass.
$\mathrm{Hy}^{\prime}$-brid, born of two species
Hy-dat'di, vesicles sometimes developed in organs of the body.
Hy-ds-tig'-5-nons, producing bydatids.
$\mathrm{Hy}^{\prime}$-da-toid, like water.
Hy-drad-i-ni'-tis, inflammation of a lymphatio gland.
Hy -dra-soguc, a medicine causing watery discharges
Hy -dral'-las, a morbld amount of fluid of the allantois.
Hy - $\mathrm{drarg}{ }^{\prime}-\mathrm{y}^{-1 \mathrm{l}-3}$, eczems from mercury.
Hy-drar-gy-ri-a-sis, mercurial poisoming.
Hy -drar- cy -rum, mercury.
Hy-drar'-thro-sis, ? white swelling, chronie
Hy-drar'-thrus, $\}$ inflammation of a joint.
Hy ${ }^{\prime}$-drate, a compound with water.
$\mathrm{Hy}^{\prime}$-dra-ted, combined with water.
Hy-dran'-lice, the practical application of the seienee of the inotion of fiquids.
Hy-dren-ce-phal'-l-tis, acute bydrocephalus.
Hy-dren-ce-phal-o-ce'le, a hernis of the brain.
Hy-dren-ter-o-ce'le, intestinal hernis with fluid in the sac.
Hy-dro'-a, an accumalation of water under the epidermis.
Hy-dro ${ }^{20}$-mia, an excess of water in the blood. [tunies vaginalis testis.
Hy -dro-ec'te, a collection of serum in the
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Hy -dro-cepl'-a-lus, a collection of water within the head.
Hy-droch'-y-es, diseases with sudden effusion of serous fluld.
Hy-dro-dy-nam'tics, the phenomena of fluids in motion or at rest.
$\mathrm{Hy}^{\prime}$-dro-gen, producisg soater, the lightest gas known.
Hy-dro-gen- $\mathrm{a}^{\prime}$-tion, the process of combining with liy drogen.
Hy-dro-hy-men' 1 -tis, inflammation of a serous membrane.
Hy-dro-hys-ter'-ic, cansed by an scoumplation of serum to the uterus.
IIy-dro-la'-ta, medicated waters,
Hy-drol'-i-ca, watery solutions of principles of drugs.
Hy-drol-o-my, a treatise on water.
Hy'dro-mel, honey and water.
Hy-dro-men-in'-gf-tis, inflammation of the eapsule of the aqueous humor.
Hy-drom'-e-ter, an instrument measuring speceffle gravity of liquids.
Hy-dro-me'-tra, a vecretion and accumulation of fluld in the womb.
Hy-dro-ne-phri'-sls, an accumalation of water in the kidney.
[ricardiam.
My-dro-per-i-cap'-di-nm, iropsy of the peHy -drop-a-thy, the water-cure,
Hy-droph'-a-lious, transparent from immersion fn water. [from bite of a mad dog. Hy-dro pho'-bi-a, foar: of tcater, a discase 117

Hy ${ }^{\prime}$-dro-phone, an instrument to assist auscultation.
Hy-droph'-thal-mi-s, a morbid increase of the fluids of the eye.
Hy-dro-phi-so-me'tra, an-accumulation of afr and fluid in the womb.
Hy-drop'se, 1, aflected with dropsy; 2, a medicine to cure dropsy.
Hy-dro-pneu-ma-to -sis, the condition of contnining water and air.
Hy -dro-pnen-mo-tho-rax, accumulation of air and fuld into the chest.
Hy-dro-py-ret'-ic, pertaining to sweating fevers.
[spine.
Hy-dror-ra'-chis, a watery tumor of the Hy -drosstat - - c Test, the process of secing if lungs of newly born are lighter or heavier than water.
Hy-dro-stat'-les, the laws of the pressure and equilibrium of floids.
Hy -dro-thi'-on, sulphuretted hydrogen.
Hy-dro-thot-rax, effusion of serum into the pleural cavity.
Hy'dru-ret, a compond of hydrogen with metals.
Hy-e-ma'-tion, the act of passing a winter at a place.
Hy-gi-ene', relating to the preservation Hy-gi-en'-les, $\}$ of health.
Hy-grol ${ }^{\prime}-0-g y$, the doctrine of the fluils of the body.
Hy-gro'-ma, a tumor of the bursa
118

Hy-grom'-e-ter, an instrument to measure moisture of the air.
Hy'-gro-scope, an instrument showing the molsture of the afr.
Hy-lo-zo'-ism, the doctrine that matter has life.
Hy'-men, the God of marriages a fold of mucous membrane at entrance of virgin vaginas.
Hy-men-1'-fis, inflammation of any Internal membrane.
Hy-men-og'-ra-phy, a description of the membranes of the body.
Hy-men-ol'-o-gy, a trestise on the membranes of the body.
Hy -men-or'ra-phy, the closiag the vagina by suture at the hymen.
Hy -0 , a prefix denoting origin from the hyoid bone.
$H y^{\prime}$-oid, like the Greek letter $\Omega$.
Hy-pee'-mi-c, deffelency or extravasation of blood.
$\mathrm{Hy}^{\prime}$-per, a preflix denoting excess. Hy-per-sc'-u-sts, a lineness of hearing.
Hy-per ace' $\mathrm{mi}=$ a, a more than natural smount of blood in the capillaries.
$\mathrm{Hy}^{\prime}$-per-mes-the'-sl-s, an exeessfye sensibilt15.

Hy-per-bo'-re-an, very far north.
Hy-per-dy-nam'-ie, belonging to mreat
strength.
[bluod.
Hy -per-1-no'sis, fincrease of fibrin in the 119

## HYP

Hy-per-mo-tro'-pl-a, such a state of the reirictlon of the eye that only converceat rays are united on the retina. Too ehortan cye-ball.
[late.
Hy -per-pl'tils, inflammation of the soft pac Hy-per-0'-pi-a. Sce Hypermetropia.
Hy -per-pla'-bha, exeessive cell formation.
Hy -per-pnoe-s, panting respiration.
Hy-per-sthen'tie, with an exeess of strength. Hy per'-tro-phy, the enlargement of a part from increased mutrition.
Hy -phes'-mi-n, defleleney of blood.
Hy-pi-no'sis, a diminution of the fibrin of the blood.
Hyp-na-go' gic, $^{\text {en }}$ conducing to sleep.
Hyp ${ }^{\prime}$-ito, in ingent affecting sleep
$\mathrm{Hy}^{\prime} \mathrm{p}^{\prime}-n 0-\mathrm{ti} \mathrm{km}$, the sleep of mesmerism.
$\mathrm{Hy}^{\prime}$-po, a prefix signifying under, below.
Hy-po-chon'-dri-ac, one affected with melancholy.
Hy -po-chin-dri'-a-sis, the state of being a hypochondrise.
Hy-po-chon'-dri-um, the right and left region of the npper zone of the belly.
Hy-po-der-mat $-0-m y$, entting under the kkin.
Hy-po-der'mic, pertaining to the skin. Hy-po-dyn'd-a, a slight pain under the skin.
Hy-pu-gas'-tri-um, the middle region of the lower zone of the belly. [tric region. Hy-po-gas-tro-ce'le, hernis in the hypogas-
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Hy-po-glos'sal, under the tongwe, the 9th pair of nerves.
Hy-po-bæ'-mis, an extravasation of blood in the eye.
Hy-po-plas'-tic, with diminished plastic power.
Hy-pop'-y-on, pus in the anterior chamber of the eye.
Hy -po-spa'-di-a, a congenital opening of the urethra on the under surface of the penis.
Hy-po-sta'-sis, passive congestion, a sediment.
Hy-po-stat'-ic, relating to sediments or stagnation.
IIy-po-styp'-tic, a milld astringent,
Hy-poth-c-sis, a supposition taken for granted.
$H_{y}$-po-som'-c-try, the act of measuring relntive helghts of places.
Hy-po-the-nar cminence, a fleshy prominence corresponding to base of little flnger.
Hy -ra'-ce-pm, a substance from the urine of the rack badger.
Hys-te-ral'-gla, pain in the womb.
Hys-te'-ri-a, 1, a disease feigning all others; \&, a spasmodic disease from the disorders of the womb.
Hys-ter-o-ce'le, a hernia of the womb.
Hys'-ter-old, resembling lysteria.
Hys-ter-ol' $-0-\mathrm{gy}$, a trestise on the womb. 121

Hys-ter-om'-c-ter, a sound to measure the esvity of the womb.
Hys-ter'-o-scope, a mirror to illuminate the eavity of the womb.
Hys-ter-os-to-mat'-o-mus, an instrument for dividing the mouth of the womb.
Hys-ter'-o-tome, in instrument for dividing the mouth and neck of the womb.
Hys-tcr-ot'o-my, 1, Cmsarian seetion; \&, dissection of the womb.
Hys-ter-o-tris'-mus, a spasm of the womb.

## I.

I, symbol for iodine.
I-at-ra-lep ${ }^{\prime}$-tic, methoo of rubbing medlcines finto the skfo.
I-at-rea-si-o- $\log ^{\prime}-1 \mathrm{ia}$, the doctrine of the prictice of medieine.
I-nt-ra-log'-la, a treatise on medicine.
-Ic, an ending denoting acids containing highest known quastity of oxygen.
I'-chor, a bloody, hinin, acrid discharge.
Ieh-o-ree-min, pyemia.
Ich-thy-f'-a-sis, a senly akin disease,
Ich-thy-og'ra-pby, a treatise on fishes.
Ich ${ }^{2}$-thy-oid, like a fish.
Ieh-thy'-o-lite, a fossil fish.
Ich-thy-al'-0- $2 y$, the sefence of flshes.
Ieh-tby-o'-sis, a skin disease where the outiele is hard and scaly.
IN'-te-ros,jaundice.
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Ic-ter'-le, pertaining to jaundice. Ie'ter-ofd, resembling faundice. Id-e-ag'-e-nous, begetting Ideas.
Id-e-01- $0-\mathrm{gy}$, the science of ideas.
Id-i-oc'-ra-sy, peculiarity of coustitution. Id-1-o-cy, a congenital defective development of the faculties. [nntoral state. Id-i-0-c-lec'tric, contsining electricity in its
Id $-1-0 \mu^{\prime}$-a-thy, a peculis morbid state.
Id'-i-opt-cy, color blindness,
Id-1-0-8yn-cra-sy, a peculiar disposition.
Id'-i-ot, an imbecile. [ghands.
Id-ro'-gls, an excited setion of the sweat
$\mathrm{I} \mathrm{g}^{\prime}$-ne-ons, pertaining to fire.
If-nes'-cent, sending forth sparks of fire.
Ig-nif'-e-rous producing flre.
Ig'-ni-ry, to form intolire.
Ig-nig'-e-nons, produced by lire.
Ig'-nis-Fat'-n-us, phospburetted hydirogen gas, spontaneously fignited in the atmosphore.
In-nil'tion, the act of being set on fire.
II-e-a-delph'-us, a double monster joined from the pelvis downwards.
Il-el'-tis, inflammation of the ileum.
II'-co-Co-II'-tis, enteritis.
II'-e-um, toinding about, the lower three fifths of the small intestine.
I'-e-us, 1, intessusception of the bowels: 2, the symptoms of colic or strangulated hernta.
[another.
II-II-qua'-tion, the melting of one thing into 128

I1-lu'-sion, a wrong mental idea.
Im-be-cil-i-ty, a weakness of the mental facultics.
Im-bi-bletion, the action by which a fluid penetrates a solid.
Im'-bri-cate, lying over each other like roof tiles.
Im-med ${ }^{\prime}$-1-ca-ble, not to be healed.
Im-mers'ed, sunk deeply.
Im-pac'-ted, wedged in.
Im-pac'-tion, a wedging in.
Im-pen -nous, without wings.
Im-per'-fo-rate, having no opening,
Im-pe-tí-ga, a cutancous pustular disease.
Im-pla-cen'-tal, having no placenta.
Im-plan-ta'-tion, that condition of a monstrosity, in which of two united bodies, one is developed, the other in a rudimentary eondition,
Im-pon'-der-a-ble, without appreciable weight.
Im-pos-thn-ma'-tion, the act of forming an abscess.
Im-pos'-tha-me, a collection of pus, an abscess.
Im'-po-tence, an inability of sexual intercourse.
Im-preg-na'-tion, the act of rendering fruitftil.
$I^{\prime}$ '-pulse of the heart, stroke of the heart against the chest. $[t i o n$.
Im-pu-tres'-ci-ble, not subject to corrup-

In-al-1-men'-tal, not affording nourishment. In-an-i-ti-a'tion, being exhausted from want of food.
In-n-ni'-tion, emptiness, want of fulness.
In-ar-tic'-u-la-ted, without joints.
In-an-ri'tion, the process of gilding.
In-can-des'-cence, a glowing white beat.
In-car'-ce-ra-ted, imprisoned.
In-car-na'-tion, filling up with granulations.
In-ce-ra'tion, the act of covering with or making like wax.
In'-ci-dence, the direction in which one body falls on another.
In'-ci-lence, an-gle of, anglo which the moving body makes with plane of body struck.
$\mathrm{In}-\mathrm{cin}-\mathrm{e}-\mathrm{ra}$-tion, the aet of reducing to ashes.
In-cis'-ion, a ent, the net of catting into
In-ci'ssor 'Teeth, the four front teeth in upper and lower Jaws.
In-co-he'-rence, want of agreement.
In-com-pat'-1-ble, that which cannot be preseribed with another substanee.
In-com-press-l-bill-i ty, not capsble of being made smaller by force.
In-con-cos'-tion, the state of being midigested or unripe.
In-con'-ti-nence, innbility to restrain the cyacuations or passlons.
In-cor-pors'-tion, the act of thoroughly mixing with.
In-cras-ss'-tion, the act of thickening.

In-crem'-a-ble, that which eannot be burned. In'-cre-menk the quantity by which anything incresses.
In-crus-ta'stion, the act of forming a crust. In-cu-ba'-tlon, the period between the reception of a poison, and the appearance of its symptoms.
In'-cu-hus, a burden'; the nightmare. $\mathrm{In}^{\prime}$-cus, an anvil, one of the little bones of the middle ear.
In'-dex, that entick shotck, the fore-finger. In-di-ca'-tion, abything which shows what should be done in a disease. Ind. Indies, dally.
In-dig'-e-nous, produced naturally in a country.
In-di-ges'-tion, an ineapability of the digestive organs to perform thelr work.
$\mathrm{In}^{\prime}$-do-lent, almost or entirely free from pain. In-duet-tion, 1, the power which an insulated clectrifled body has of inducing an opposite electric state in other bodies; 2, the process of reasoming from particular to general truths.
In-duc-tom'-e-ter, an instrument for measuring differenoss of electrical induction.
In-du-ra'-tion, a state of hardness.
In-e'-bri-ant, intoxicating.
In-er ${ }^{\text {- }}$ tis, insetivity.
In-fan'-ti-cide, intentional killing an infant.
In-fare'-tion, a stuffing up.
In-fee'-tion, the communication of disease.

In-fec'-tions, communienting disease.
In-fe-cun'di-ty, sterllity.
In-fe'-rior, lower.
In-flb-u-la'tlom, the net of joining edges by elaspos.
In-fll-tra'-tion, the escape of fluids into conneetive tissue.
In-fin-i-tes'-i-mal, endlessly subdivided.
In-flr'-ma-ry, a chnritable fnstitution for the treatment of the siek.
In-flr'-mi-ty, habltnal disease.
In-flam-ma'-tion, a ठurning, heat, ređness, swelling, and tendernces in a part.
In-llam'-ma-tory, tending to 1 nflammation.
In-flec'-ted, bent from a straight line.
In-flu-en'-za, an epidemic catarrh.
In'-fra, a prefix denoting beneatin.
$\mathrm{In}^{\prime}$-fra-spi-nat'-us, a mascle under tho spine
of the seapmin. [stances.
In-fric'-tion, the act of rubbinis in oily sub-
In-frig-i-da'-thon, the act of making cold.
In-frn-gif-e-rous, not bearing fruit.
In-fun-dib'-u-lar, laving the form of
In-fun-dib'-u-li-form, $s$ a funnel.
In-fan-dlb'- t -lum, a funnel.
In-fus-ta'-tion, the act of darkening, or blackening.
$\mathrm{In}-\mathrm{fn}^{\prime} \cdot \operatorname{sion}, 1$, the process of steeping a substance in fluid; 2, the liquor thus imprecnated: 3 , the act of introducing mediclies into the veins. [ing liquids. In-fa-so'-ria, microscopical animals inhabit127

In-ges'-ta, articles introduced into tho alfmentary canal.
[stomuch.
In-ges'-tion, the act of introducing into the
In -glo'-bate, in the form of a globe.
In-grav-i-da'tion, the state of belng pregnant.
In'-gul-nal, pertaining to the groin.
In-lis-la 8 -tion, the act of cirawing air into the lungs.
In-ha'-ler, an apparatus for inhalation.
In-hu-ma'-tion, the placing a patient in an earth bath.
In'f-ad, towards the nape of the neek. In $i-$-en-ceph ${ }^{\prime}$-alluk, a monster with a protraslon of brain in the occipital reglon.
In- $\mathrm{i}^{-}$-tis, Bbrous intlammation.
In-ject'-ed, applicd to a part reddened by an aecumulation of blood.
In-jec'-tion, 1, the act of throwing a liquid into the body; 2 , the liquid thnsinjected. In $^{\prime}$-kneed, knoek-kneed.
In-las'-i-date, to convert into stone.
$\mathrm{In}^{\prime}$-nate, inborn, natural.
In-ber-va'tion, the propertles of the nervous system.
In -nom-1-na'-th, the namelesk the largest artery proceeding from the norts.
In-nom-i-na'-tum, the bone of the pelvis formed by ilfum, ischium, and as pubis. Is-oce-n-la-ble, communicable by inoculation. [into any part of the body. In-oc-u-la'-tion, the insertion of a poison

In-o-hy-men-i'-tis, inflummation of fibrous tissue.
In- $\theta^{\prime}$-ma, a fibrous tamor.
In-o-pol'-y-pus, a flbrous polypus.
In-or-gan -50 , without organs.
In-cs-cu-la'-tion, a union of vessels.
$\mathrm{In}^{\prime}$-0-site, unfermentable sugar in the muscular fibre of the heart.
In-os-te-a-to'-ma, a tumor partly muscular and fiborons.
In -sal-1-va'-tion, the mingling of food with saliva.
In-sa-la $a^{\prime}$-bri-ous, unhealthy.
In-sané, unsound in mind.
In-sa-nif-er-ous, producing instaity.
In-san'-1-ta-ry, minealthy.
In-see'-A-ble, that which cannot be ent.
In-sec-tol'-o-ger, one who studies insects.
In-sec-tol'-o-gy, the seience of insects.
In-sem-f-na'-tion, the emission of semen in coltion.
In-ser'-tion, the attachment of ono part to another.
[81n.
In-so-la'-tion, exposure to the rays of the
In-som ${ }^{\prime}-n i-a$, sleeplessuess
In-som'-ni-ons, tronbled in sleop.
In-4pt-rat-tion, the action of drawing air into the lungs.
In-spis'-sa-ted, thickened.
In-spis'sant, any agent thickening the
blood,
[arop.
In-stil-la'-tion, the pouring a fluld drop by

In'stinet, the function of the brain in animals.
In'-sti-tutes of Med-I-cine, that branch explatulng the phenomena of health and discase.
In-suf-fla-tion, the act of blowing air into a eavity of the body.
In-su-la'-tion, the stato of an electrical hody surrouniled by non-conductors.
In'-su-la-tor, the substance arresting transfer of electricity from one body to another. In'ste-srant, a part of a body similar to the whole.
In-teg'-ti-ment, a covering.
In-ten'si-ty, the state of being ralsed to a great degree.
In-ten'-tion flist, to heal by, milon withont suppuration: second, by gramulation.
In-ter', a prefix meaning between,
In-ter-ca'-denec, a sujernumerny arterial pulsation.
In-ter'-cala-ry, oecurring between. [man. In-ter-lo-bar, between the lobes of an or-In-ter-mit'-tent, cessing at intervals.
In-ter-nun'-ci-al, a messenger between.
In-ter'-sti-ces, unoccuplet spaces between molecules.
In-ter-sti'-tial, pertaining to interstions. In-tes'-tine, the canal from mouth to anus. In-tol'-e-rance, that condition in whifeh a remedy cannot be borne.
1a'-tra, a preflx denoting within.

In-trth-cap'-sn-lar, withín a capenle.
In-trin'-sic, internal, true, real.
In-tro-ces'-sion, a sinking of parts inwards. In-tro-mis'-sion, the introducing one body into another.
In-tu-mes'-cence, the state of being swollen.
In-tas-sus-cepr-tion, a slipping of one part of the intestine into another.
In-une-tion, the aet of rubbing in an ointment.
In-vag-1-na'-tion, the slipping of one part into another, as a sword into its scabbard. In-ver-mi-na'tion, a morbid state from worms.
In-ver'-sion, the furning an organ inside ont.
In-ver'-te-bral,
In-ver'-te-hrate,
In-ver'-te-bra-ted, $\}$
having no rertebra or back-bone.
In-vo-la'-cram, a covering.
1-od'ric, composed of foiline and oxygen.
I-od'-i-ca, remedics composed of iodtne.
I'o-dide, a non-acid eompound of iodine with another substanes.
I'-o-dine an element fonnd in sea plants.
I'-o-dined, impregated with fodine.
1'-o-dism, the symptoms produced by iodine.
I-o-do-me'-the, a nervous inability produced by fodine.
[iodine.
I-o-do-pe'ge, mineml springs containing 181

## IRE

I-od'-w-ret-ted, impregnated with fodine. Ir-l-sn-cis'-tron, a small hook used In making an artificial pupil.
Ir-id-des'-sis, making an artificial pupil, by ligating a bit of fels direwn ont from a corneal wonnd
Ir-I-dec-to-me-di-al'-y-sis, the separating the iris from the ellary ligament, and exdising it.
[the iris.
Ir-i-deo'to-my, the excising a segment of Ir-b-den-clet'-sis, $\}$ the laving a portion Ir-i-den-elel'-mus, $\}$ of the iris in the corneal wound, in making an artificial pupll.
Ir-id-er-e'-mi-a, an absence of the iris, Ir-i-des'-cent, marked with the colors of the rainbow.
Ir-id-o-ce'le, hernia of the iris.
Ir'i-do-Cho-rol-di-tis, inflammation of the fris and elsoroid.
Ir '-i-do-Col-o-bo'-ma, deficiency of the iris. Ir-d-do-Cy-cly-tif, inflammation of the cireumferenee of the iris.
Ir-i-do-do-sls, See Iriddessia.
Ir't-do-dt-st'-y-sis, loosening of the iris from
its ciliary border.
[the irls.
$\mathrm{Ir}^{\prime}$-1-do-Do-ne'-sis, a quivering motion of Ir-i-do-pla'-gis, paralysis of the iris.
Ir-i-do-to'min, a cutting of the iris.
Iris, a rabmboa, a membrane of the cye.
$\left\{-\mathrm{rl}^{\prime}-\mathrm{ti} \mathrm{s}\right.$, inflammation of the iris.
Ir-ra-di-a'-tion, going from a center.
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Ir-re-du'-ci-ble, not to be brought back to Its former position.
Ir-ri-ga'-tion, the regular and continuons monstenieg of a part.
Ir-ri-ta-bil'f-ty, a power peculiar to organized bodice, by which they move and contract.
Is-chi-ag'ra, gont in the hip.
Is-chi-al-cia, pain in the ischtum.
Is ehi-at'-ie, connected with the ischjum,
Is-chi'-o-cele, ischiatic hernia.
Is-chit-o-dym'-la, a double monstrosity maited at the ischinm.
Is-chl'-um, tsekis, the $h$ ion. the lowermost of the three bones of the bip.
Is-chn-ret'io, a medicine to relieve ischmita
Is-cha'-ria, suppression of the urine.
I-80'-bar-ysm, similarity of welght.
I-so-chel'mal, having the same winter tempersture.
I-so-chro-mat'-ic, having the same color:
I-soch ${ }^{\text {th}}$-ron-al, $\}$ performed in the same
I-8oeh'-rontulis, $\}$ time.
I-so-elin'-ic Lincs, lines connecting places where the dip of the magnetic needle is equal.
I-so-cy'.elous, composed of equal rings.
I-so-dy-nam'-lc, having equal power.
I-so-ge-o-ther'-mal, havinig equal hent,
I-so-gon'-ic. referring to places with an equal declination of the magnetio acedle. 188

## Iso

## JAL

I-so-liy-e-to'-ses, lines connectling places where the same quantity of rain falls.
I-som-cer-de, applied to compounds having the same elements in the sume proportion, but differing in properties.
I-so'-mer-ous, having equal parts.
1-so-morph'-ous, having the same form, but differing in composition.
I-soph'-a-thy, 1, caring diseaso by taking the products of the same disease; 2 , the cure of diseased organs, by doses of the same organ of another animal.
I-soth'e-ral, having the same summer temperature.
I-so-therm'-al, having uniform temperature. $\mathrm{Is}^{\prime}$-sue, a flow of pus.
Isth ${ }^{\prime}-\mathrm{ml}$-tis, indlammation of the fances.
Iteh, scubies
Ite, an ending for salts formed from acids ending in -ous.
Itis, an ending denoting inflammation.
J.

Ja-cob's Mem-brane, external layer of the retina.
Ja-cob-son's Nerve, the tympanic branch of the glosso-pharyngeal nerve
Jac-ti-ta'-tion, moving to and tro.
Jag'-ser- $y$, a sugar from a tree in the Fast Indies.
Jal-ap-in, the active principle of Jalap.

## KER

$\mathrm{Ja}^{\prime}$-ni-ceps, a double monster, the faces of whose double head look in opposite directions.
Jam'-diec, yelloweress, a disense charneterfzed by yellowness of the skin, eyes, and urine.
Jec'o-ral, pertaining to the liver. Jo-cur, the lioer.
[num. Jej-n-nie-tis, inflammation of the jejn-Jej'-u-num, empity, second portion of the small intestine,
Jug'-u-lar, relating to the throat, $J u^{2}$-jube, a fruit of the south of Europe. Ju-men'-tous, applied to urine rescmbling that of beasts.
Ju-van-ti-3, helping. K.
$\mathrm{K}, *$ gymbol for kalium, or potassium. [lies Ka-li'-pe-nous, producing the true alea-Kal'-fum, the German for potasslum.
Keesh, flakes of carbures of iron, on bars of pig-iron.
$K^{\prime} e^{\prime}$ lis, a stain, a tuberenlar skin-disease. Kelp, a mineral alcall from burnt sea-weeds Ker-s-ttl-tis inflammation of the cornea, Ker-a-to-nyx ${ }^{r}$-is, introducing a needle through the cornea.
[cornea. Ko'ra-tome, an instrament for catting the

[^0]Ki-es'-te-ine, a deposit In the urine during pregarncy.
Kil'o-gramme, a French welght equal to 2.6803 lbs . Troy.

Kil'o-litre, a French measuro equal to 990.09668 mallons.

Ki-nc-mat'-ics, See Kineties,
Kl-nes-ip'-a-thy, treating disease by movements.
Ki-net'-ics, the seience of motion.
King's-Evil, scrofula,
KI'-o-tome, an finstrument for dividing adhesions in the rectum, and for exelsing the tonsils, Klisch-Was-ser, a distilled frult from the Klep-to-ma'-ni-a, Insanity with a propensity to stealing.
Kop-ro-log i-cal, pertaining to the effects produced by froes and otral.
Kous'-sine, an alcaloid of kousso. Kre-at'ic, pertaining to flesh.
Ku'-miss, fermented mare's milk.
$K y^{\prime}-a \mathrm{an}$-ized, steeped in corrosive sublimate. Kyl -lo'-sis, elub-toot.
Ky-mo-graph'-ion, an instrament showing the relation between the pulse and the respiration.

## L.

 I, symbol for Lithium.La'-bi-al, pertaining to the lips.
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## LAC

La-bim'-e-ter, a scale to measming distance between blades of obstetrical forceps.
$\mathrm{I} a^{\prime}$-bi-um, a $\quad \mathrm{bi} p$, a fold of the vulva,
Labl-o-nt-to-ry, a place for preparing chemical products.
La'-bor, ehild-birth.
La'-brose, having thick lips.
Lab'-y-rinth, the internal ear.
Lacte-rate, to tear.
I.se-e-ra'tion, a breach made by tearing.

Laeh'-ry-ma, a tear.
I.ach'-ry-mal, pertaining to tears

Lach-ry-ma'-tion, the act of shedding tears.
Late, milts.
Tac-ta-gozue, inducing the secretion of
Lac-tal'-bu-men, essein.
Lno'-tant, giving suck.
Iné-ta-ry, millky,
Iac-ta'tion, the act of smekiling.
Inc'-to-al Yes-sels, vessels conveylng chyle.
Lae'-tein, evaporated milk.
Las'-te-ous, milky,
Lac-tes'-cence, mikiness.
Iac-tes'-cent, yielding milk.
Iac'-tic, pertafaing to milk.
Lac-tlf -e-rous, conveying milk,
Lac'-ti-fuge, a medicine dispelling milk.
Iact-time, sugar of milk.
Lac'-to-line, evaporated milk.
Lac-tom'-e-ter, a millk measurer. [lettuce.
Lac-tu-ca'ri-um. the inspissated juice of La-cu'-na, a small furrow.

Lag-ne'-sls, Just,
Lag-oph-thal'smi-a, eyes like a hare'\&, Itability to close the cyelids.
Lam'-doid ${ }_{3}$ \} like the Greek letter lamb-
Lam-dol'-dal,
\} da, $\Lambda$.
Lam'-bent, touching lightly.
La-mel'-la, a thin plate.
Lam'-cl-late, in little thin plates.
Lam'-1-na, a thin plate or layer.
Lam'l-nate, composed of thin plates,
Jan-ci-na'-tiog, of a plercing character.
Lan-ci'-si, nerves of, two white tracks on either side of the corpus callosum
Ta-nu'gl-nose,
La-nu'-gi-nous, $\}$
downy.
Lap'-a-ro-Rn-ter-ot'-0-my, the operation of opening the abdomen and intestines.
Lap-ar-ot oo-my, the operation of opening the belly in the lumbar region.
La-pid'-c-ons, stony.
Lap-i-des'-cence, the process of becoming stone or like stone. [into stone.
Ia-pid-f-ff-ca'-tion, the process of converting
Ta'-pls, a stone.
Lar-da'-eo-ous, resembling lard. [ing the ege. Lar'-va, the first stage of insects atter leay-Lar-yn-go'-al, pertaining to the larynx.
Lar-yn-gis'-mus, spasm of the opening of the larynx.
Lar-yn-gis'-mus Strid'-u-lusaspasmodicnarrowing or paralysis of the glottis in infunts. Lar-yn-gi'stis, inflammation of the larynx. 188

## LAR

Lar-yn-gng'ra-play, an anatomical deseription of the larynx.
Lar-yn-gol'-oogy, a treatise on the larynx.
Lar.yn-goph - o-ny, the sound heard through the stethcscope placed over the larynx.
Lar-yn'-go-soone, an instrument for inspeeting the larynx.
Lar-yn-gos'co-py, the science of using the laryngoscope.
[the larynx.
Iar-yn-got'-o-my, the operation of opening Lar'-ynx, the upper part of the windpipe.
1a'-tent, hid, not vislble.
Lat'-e-rad, towards the lateral aspect.
Lat'-e-ral As-peet, towards the right or left of medlan line.
Lat-er-it'-ions, resembling brick dust.
Lat'e-ro-Flex'-ion, a bending to one side.
Lat'-c-go-Ver'-sion, as turning to one side.
La-tlb-n-lam, the hidden matter of an infections disease.
Lat'-i-cs, a latent remittent fever.
Lax'-a-tive, a gently evacuatling medicine.
Lax-a-ret'-to, a building for the performance of quarsntine.
Leg- $n^{\prime}$-mine, a vegetable principle analogous to casein.
Le-gu'-minoous, pod-lize.
Lel-pher-mia, poorness of the blood.
Lei-po-thy'-mic, tending to finting.
Len'- ${ }^{3}$-efs, Mattel's instrument for extraction of the child.
Lea'-i-tive, a medicinc soothing psin.

Lens, 1, a transparent substance so formed, that rays of light are made by it to diverge, converge, or become parallel; 2, the erystalline body of the eyc.
Lon-tio'-u-lap, pertaining to the lens.
Lent'ous, viscid, thick
Lep-i-do'sis, pityriasis.
Le-pos-te-ophe-y-ton, a diseasod growth of a thin plate of bone.
Lep'ra, a form of scaly skin disease.
Lep-to-ee-pha'-lia, a monstrasity in which the hesd is unnsually small.
Le'-sion, an injury, derangement.
Leth'ar-gy, Btupor.
Le' -the-on, a rame for sulpluric ether.
Le-thif'e-rous, bringing doath.
Len-em'mia, a defleieney of coloring matter it the blood.
Len-ca'sthi-ons, an individual like a negro, except in color.
Leu'-cine, a white prisciple in masele.
Leu'-ci-tis, sclerotitis.
[blond.
Leu-coe'-y-tes, the white corpascles of the
Leu-co-cy-to'-sis, $\}$ white welled blood. Leu'-eo-E-thi-op'-ic, white and black.
Len-co'-ma, a white opacity of the cornen.
$\left.\begin{array}{l}\text { Leu-co-path'-is, } \\ \text { Leu-cop'sa-thy, }\end{array}\right\}$ albinism.
Len-co-phleg-mat'-le, with is pale, flabby
condition of the skin. the vagins.
Len-cor-rheota, a whitish diseharge from

## LEU

## LIP

Leu-co'-ses, 1 , diseases of the lymphatic syatem; 2, a class of anæmie diseases.
Lou-ko'-lel-num, one of the products of the dry distillation of coal.
Le-va'-tor, a lifter up.
Ley, water-impregnated with potash or soda.
Li-bid'-i-nous, lustfal.
Lis'chen, a papalar skin disease.
Li-en'-cu-las, a supernumerary spleen.
Li-en'-i-tis, inflummation of the spleen.
Li-cn'ter-y, a kind of diarrhea wiere the food is diselarged undigested.
Lig'-armont, a bond, a bundle of fibrous tissue uniting bones.
Li. ga'-tion, the act of tying.

Lis ${ }^{3}$-a-ture, a cond or wire nsed to bind vessels.
Lig'-no-ous, like wood.
Lig'sum, wood.
Lim-1-tro'-phes, the serles of ganglia of the sympathetic nerve.
Lim-nem'-ic, induced by emanations from a marsh.
$\mathrm{L} 1-\mathrm{mi}$ 'sis, a morbid appetite.
Line'tus, a syrupy medicine.
Lin'-e-ar, like a linc.
Lin'-gua, the tongue.
Lin'-gual, pertaining to the tongue.
$\mathrm{Li}-\mathrm{ni}$-tis, an affection of the stomach.
Lint, scraped linen.
Li-pee'mis, excess of fat in the blood. 141

Li-par'-o-cele, fatty tumor of the scrotum. Li-po-me'ria, an arrested development.
Lip-pi-tu'-do, blear-eyed.
Li-qua-mu' - mia, buman fat.
Liq-ne-fa'-clent, 's remedy cansing liquid to become solid deposits.
Liq-ue-fac-tion, the act of converting solics into liquids.
Li-ques'-cent, becoming liquid.
Lig-uor, a spirituons fluid.
Lith'-a-gogue, as medicine having power to expel a stone.
Lith'sate, the compound of lithic acid with a base.
Li-thect-bo-ly, the expulsion of a stone by contraction of the blader.
Li-thec'-ta-sy, the removal of a stone by stretching the neek of the bladder.
Lith'-ia, $\}$ the disposition to, or actual
Lith- $1-a^{3}-$ sis, $\}$ formation of stone.
Lith-i- $\mathbf{a}^{\prime}-\operatorname{try}$, the medical treatmest of stone.
Lith'le, pertaining to stone.
Lith'-i-ca, medieines counteracting disposition to stone.
Lith'-o-clast, a kind of lithotrite.
Lith-o-dras'-sic, a kind of stone forcepe.
Li-thol'-y-sy, the solution of a stone by Li-thol'-y-sis, $\}$ liquids injected into the bladder.
Lith-o-me'-tri, uterine concretions. [stone, Lith-on-trip'tic, a medicine to dissolve 142

Lith'oospas-ty, the extraction of a stone through the urethra.
Lé-thos, a stone.
Lith'o-tome, an instrument for cutting the bladder.
Li-thot'o-my, the removal of a stone by an fucision into tho bladder.
Lith'-o-trip-sy, \} the erashing or comminu= Li-thot'ri-ty, $\}$ tion of a stone in the bladder. [arine.
Li-thn'-ria, lithio acid and lithates in the
Lit'-mus, bluo plgment, aclds turn it red.
Lit-ram'-e-ter, Hare's instrument to determine specific gravity.
Litre, a French measure, holds nearly 2,1185 pints.
Lit'-tre, glands of, glands in femalo urethra Liv'-er, the gland scereting the bile.
I. x-Iv-i-a'-tion, the oporation of washing wood-ashes, ant extructing salts.
Lobe, a diviston of an organ.
Lo'-cal, limited to one purt or place.
Lo-chi'-a, the serous bloody discharge aftez dellvery,
Lrick-Hos-pi-tal, a venereal hospital.
Loe'ta-lar, with a prefix $w n k, b i$, or $\mathrm{trl}^{\prime}$, means divided into one, two, or three eavities.
Loj'-mic, pertaining to the plague.
Loi-mog-ra-phy, a description of the
plague.
Lod-mol'-o-gy, a treatise on the plague.

LLo-quacti-ty, excussive talking: Lo ${ }^{\prime}$-tion, a wnsh.
Iu-bri-ca'-tion, \} the act of making Lu-bri-fact-tion, $\}$ smooth.
$\mathrm{Ln}^{\prime}$-cid, clear.
Lu-cif"-er-ous, giving light.
Lu'-el-form, leke light.
Lu-cim'-e-ter, an instrument to measure the intensity of light.
I. um-ba'-go, ricomatism in the loins.

Lum-bar, pertaining to the loins.
Lmm'-bri-cal, like an earth-worm.
Lum-bri-ca'-les, small-museles in paim of the hand and sole of the foot.
Lu'-na-cy, unsoundness of mind.
Lu'-nf-form, shaped like the moon.
Lu'-nu-la, a litule moos, the white portion
of the nall at the root.
Lu'-pus, a tubercular skin disense.
Lu'rid, pale, ghastly, yetlow.
Lus'-ci-tas, a kind of strabismus, the eye
belng fixed in a certaln direction.
Litx-a'-tion, a displacement.
Iy-man'thro-py, a kind of melancholy in
which the jatient thinks himself a wolf.
Ly-ing-In, being in child-birth.
Lymph, 1, the fluid of lymphatic ressels;
2, fluid poured ont in adhesive inflammation.
Lym-phad-e-ni'-tis, inflammation of a lymphatic gland.
[the lymphatios. a description of

## LYM

## MAD

Lym-phan-gi-ot'-o-my, anatomy or dissection of the lymphatie vessels.
Lym-phat'-ic, 1, a vessel conveying or containing lymph; is pertaining to lymph.
Lym-phi-za'-tion, the effasion of cuagulable lymph.
[lymphatics.
Lym-phog-ra-phy, a deseription of the Lym-pho-sis, the elaboration of lymph. Ly-pe-ma'-ni-a, melancholy.
Ly-wersi-an, terminating a discase.

## M.

M, slgnifles in prescription misce, mix, or maviputus, a handful.
Mace-era'tion, the process of making soft by steeping.
Ma-cro-bi-at'-ic, long-lived.
Ma -cro-ce-pha'-1ia, the condition of having a very large head.
Ma-cro-coph'-a-lous, a very large brain.
Ma-cro-chi'-ri-a, having very larse hanida
Ma-cro-co'-lia, having very large limbs.
Mae'-ro-cosm, the large world, the universe.
$\mathrm{Ma}-\mathrm{cu}-\mathrm{me}$-li- a, a monstrosity with excessive size of one limbs.
Mac'-u-lop, spots, discoloration of the skin.
Mac ${ }^{\prime}$-u-late,
Mac'u-la-ted, $\}$ spotted.
Mar-fonn, a eompound of powdered hemp. honey, and aromatic spleek.

Mng'-\{s-toal, extemparancous.
Mas'-rums, a popular name for a convulslve disease like chorea.
Ma'lar, pertaining to the check bone.
Ma-la'-ri-a, foul air.
Mal-as-sim-i-la'-tion, imperfect assimilation.
Mal-ax-a'tion, the process of softening drugs by kneading them.
Mal-for-ma'-tion, Irregularity in the stracture of parts.
Ma-lig'-nant, serious in character, dangercins to life.
Ma-lin'ge-ry, the scienec of feigning dlsease, $\mathrm{Ma}^{\prime}-l \mathrm{l}$, a gencric term for presence of parasittie animals in the skin.
Mal'-len-ders, a scurf'y, oruption, attacking fore leg of horse
Mal-le'-o-lus, a vittle mallet, the ancle, the two processes formed by projections frum lower extremities of tibin and fibnla.
Mal'de-us hammer, the most external of the little bones of the ear.
Mal-pig-hi. A-ci-ni of, $\}$ small red bodies in Mal-jig'-hlan bod-les, f the cortiesl structure of the kidney.
Mal -prac ${ }^{2}$-tiee, improper medical treatment. $\mathrm{Mam}^{\prime}$-mal, an animal that buckles its young. Mam-ma'-lia, plurnl of the above.
Mam'-ma-ry, pertaintng to the breasts.
Mam-mif-e-rous, having breasts.
$\left.\begin{array}{l}\text { Mam'-mi-form, } \\ \text { Mam'-mil-la-ry, }\end{array}\right\}$ shaped like the breast.
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## MAM

## MAS

Mam'-mil-ln-ted, ronnded like a teat.
Mam'-mi-tis, inflammation of the breast.
Man'-a-kin, a figure like a human being.
$\mathrm{Ma}^{\prime}-\mathrm{ni}-\mathrm{a}$, madness.
Ma-nip-t-la'-tlon, handling.
Man-om'eoter, \} an instrument to show Man'-0-scope, $\}$ density or rarity of the nir.
Ma-nn'-bri-um, a handle.
Mar-as-chi'-no, a liquid distilled from the cherry in Dalmatia.
$\mathrm{Ma}-\mathrm{ras}$-mus, a drying up, atrophy.
Mar -cid, wasted away, witheresl.
Mar'-ga-rine, one of the proximate solld
prineiples in human fat
Mar-gar-j-ta'-ce-ous, like mother of pearl.
Ma-rig'-e-nous, produced in or by the sea,
Mar'row, the soft fat in the hullow of long bones.
Mar'-tial, containing fron.
Mas-chal-ad-c-ni'-tis, inflammation of the glands of the axilla.
Mas'-se-ter, the chewing muscle.
Mas-tal'-gia, pain in the breast.
Mas-ti-ca'stion, the act of chewing solid food.
Mas'-ti-ca-to-ry, pertaining to chewing.
Mas-t5'-tis, inflammation of the breast.
Ma-to-dyn'-ia, pain in the brenst.
Mas'-toid, shaped like a nipple.
Mas-tur-ps'-tion, , the act of exciting the ge-
Mas-tur-ba'tion, f nital organs by the hand 147
$\mathrm{Ma}-\mathrm{to}^{\prime}-\mathrm{Tla}$ Med -A -ca, the branch of sefence treating of the substances employed in the practies of modicine.
Mat'-rass, a glass vessel used in pharmacy. Ma-trie'-n-late, 1, to admit to membership in a college or university ; 2 , one thas ailmitted.
$\mathrm{Ma}^{\prime}$-trix the womb, the place in whlè anything is formed.
Mat-n-ra'tion, the process of ripening. Ma-tu'-ri-ty, a state of ripeness.
Maw, 1, the stomach of brutes; 2, the crop of fowls.
Max-11'-la, the jaw-bone.
Max'-1l-la-ry, pertaining to the Jaw-bone.
Ma-zo-dyn'in, pain in the brenst.
Ma-zo'-i-tis, mastitis.
Ma-zol'-1-zy, a treatise on mammalia.
Mea'-sle, the flesh-worm, or cysticereus celiulosus.
Mea'sles, rubeola.
Me-at'-us, a passage.
Me-com'-c-ter, un instrument for messuring the length of the body.
Me-co-nis'-mus, poisoning by opinm.
Me-co'-ni-nm, 1, the faces passed by infants soon after birth; 2, the inspissated juice of the poppy.
$\mathrm{Me}-\mathrm{co}-\mathrm{mo}-\mathrm{lo} \cdot \mathrm{g} / \mathrm{la}$, a treatise on oplum. $\mathrm{Me}^{-}$-di-an, in the middle.
Me'-di-an Line. an imaglinary line, dividing the body longitudinally in two parts.

Me-di-as'-ti-num, a space in the chest between the pleurs.
Med'-i-ca-ble, that which may be cured.
Mfed'se-a-ment, any substance given to allay morbid action.
Med-i-ca'-tion, the act of trestment by medicine.
Me-dul'-lar, \& pertaining to or resembling
Med'-ut-la-ry,

## marrow.

Med-ul'-l1-tis, inflammation of the marrow. Meg's-cosm, the universe.
Meg-a-lo-me'-lia, a monstrosity with very large limbs.
Mer-rim, headache confined to one side. Mel-bo'-mi-an glands, sebacenus glands Mei-bo'-mi-an fol-li-cles, $f$ at the back of the tarsal cartilages.
Me-lue-na, tar-like evacuntions.
Mel-an-fo $\cdot \mathrm{ml}-\mathrm{a}$, state of execss of venous blood.
Mel-an'-a-gogue, a medicine to expel black bile.
Mel'-an-chol-y, vack bile, mental depression.
Mel-an'-lc, black.
Mol-ati-fs'mus, an increased quantity of dark pigment in the skin.
Mcl 'an-ofd, like melanosis, [anosis. Mel-an-0'-ma, 1, any black product; ? mel-Mel-an-0-jath'-in, an inerease of pigment in patches.
Mel-an-0-paeu'rmon, melanosis of the

## MKL

## MEN

Mel'-an-0so, black.
Mel-an-0 ${ }^{\prime}$-sis, a disease consisting in the deposition of a black product in various parts of the body.
Mel-an-u'-rin, a black pimment in the Me-las'-ma, a blackness of the skin in patches.
Me-lie'-e-ris, an encysted turnor, containing sabstance like honcy and wax.
Mel-i-tac -mi-a, blood containing an unusnal quantity of sugar.
Mel-i-tag' ${ }^{\prime}$ rn, impetigo with thek erusts like honey.
$\mathrm{Mel}^{\prime}$-i-tis, fifflammation of the cheeks,
Mel-i-tu'-ri-n, sugary urine
$\mathrm{Mel}-\mathrm{li} \mathrm{g}^{\prime} \cdot \mathrm{c}$-nous, like honey.
Mel-o-os'-ml-a, a non-coagnlable, black, septic condition of the bleod.
Mel-om'-e-les, a monster with snpernumerary limbs.
Mel-o-plas'-tic, applied to the operation for restoring the cheek.
Mel-o-sal'-gi-a, pain a littlo above the knee, a symptom of phthisis.
Mel-y-al'-gia, excessive sensitiveness of the muscles of the limbs.
Mem'-brane, a thin expanded part.
Mem'-brane False, the result of organized fibrine exnded on free surfaces.
Men'-s-gogue, a remedy to excite menstrual flow.
Men-in-ge'-al, pertaining to the membranes 150

Men- $\mathrm{nn}^{\prime}$-g $1-\mathrm{na}$, the membrane formed by union of pis mater with arnchnoid.
Men-in-gi-nl'-tis, fuflammation of the meningina.
Mon-in-gi'tis, Indlammation of the membranes of the brain.
Men-in-go'sis, the union of bones by means of a membrane.
Me-nis'cus, a litlle moom 1, a lens with s concave and cotivex surface; 2, a lamina of fibro-cartilage, between articalar surfice of bones.
Men-or-phag'-is, excessive menstruation.
Men'ses the periodical discharge of Dlood from the uteras.
Mes'-sis, a month.
Men'-stru-al, monthly.
Men-stru-a'-lion, the flow of the menses.
Men'stru-um, any fluid which dissolves a solid.
Men-su-ra'-tion, the act of measuring.
Men-tag'ra, sycosis of the ebin.
Men'-tal, 1, pertaining to the mind; 2, pertaining to the chin.
Me-phit'-ic, offensive to the smell.
Meph'it-ism, any bad exhalation.
Mer-cu'-ri-al, pertaining to, or containing mercury,
Mer-cu'-ri-al Er'-e-thism, a tendency to palsy of the heart, produced by mercurlal polsoning. [affected by mercury. Mer-etu-ri-[i-za'-tion, the condition of belng 151

## MET

Mer-o-ce'te, Pemoral hernia
Me-rol'-0-gy, a treatlse on the elementary constituents of the system.
Mer-or-man-i-za'-tion, partial organization.
Mes-en-ter'-1-tis, inflammation of the mesentery.
Mes'-en-tery, a large fold of peritoneum holding the small intestines in position.
$\mathrm{Me}-\mathrm{sc}-\mathrm{ra}$-fe, pertaining to the mesentery.
$\mathrm{M} e^{\prime}-8 i-a l$, belonging to the middle.
Me-so, a prefix denoting the middle.
Me-so-cos'cum, s fold of peritoneum holding up the ceecram.
Merso-cot-lon, the peritoneum behind the colon.
Me-sod-mi'-tis, inflammation of the mediastinum.
$\mathrm{Me}^{\prime}-\mathrm{so}-\mathrm{e} \mathrm{p}^{\prime}-\mathrm{lid} \mathrm{d}-\mathrm{y}-\mathrm{mi}$ '-tis, a folding of the tuniea vacimills testls.
Me-sor'-chi-um, a daplicature of peritoneum supporting the testicle.
Me-so-Rec'-tum, a fold of peritoneum conneeting the rectum with thesacrum.
Me-sot'-i-ca, diseases affeeting the internal structure of orgme.
Met-a-bol-el'oo-gy, a description of the changes in disease.
Met-a-bol'-ies pertaining to change.
Met-a-car'-pus, the hand between wrist and
fingers.
Met-arcon'dyle, the last phalanx of a Met-al'-lar-gy, the art of workligg metals

Met-n-morph $-0 \mathrm{p}^{\prime}$-sia, vision in which floating spots are seen by the patient,
Met-a-morph ${ }^{\prime}=0-8 i 8$, a change of formation. Met-a-phys-les, the science of objects inaccessible to the sensts.
Met-a-phy'-sis, a change in form.
Me-tas'-ta-sis, a change in the seat of a discase.
Met-ß-tar'-sus, the foot between the heel and toes.
Me-tath'-e-sis, a removal of a morbid cause, without expulsion.
Met-at'-ro-phy, changed nutrition.
Me'-te-or, a transitory acrial uppearance.
Met-e-or -o-lites, stones in the alr.
Met-e-or-ol'o-gy, the science explaining aerial phenomena.
Meth-we ${ }^{\prime}$-ma-ta, the capllary blood-vessels.
Meothex'l-a, coufirmed habit of drunkenness.
Me-thex-l-phre-ne'-sia, delirium tremens,
Me-thex-o-man'-la, madness from intemperance.
Me'-thl-a, the dranken flt.
Me-thi-lep ${ }^{\prime}$-sia, proneness to intoxication.
Me-tho-man' $-1-\mathrm{a}$, an Irresistible desiro for intoxicating drinks.
Me-thys'-tics, substances prodnoing intoxlcation.
Met-o-pos'-co-py, the sclence of discovering character by appearance of the forshead oz face.
Me-tral'-gl-a, pain in the womb. 158

Me-tri'tis inflammation of the wombs. Me-tro-phle-bi'-tis, inllammation of the veins of the womb.
Me-tro-rhag' $1-\mathrm{n}, \mathrm{an}$ exeessive flow of blood from the interlor of the wombs.
Me-tro-rhos'-a, a discharge of Huid from the womb.
Met'ro-senpe, an Instrument for listening to the foctal heart.
Met'ro-tome, an instrument for inclsigh the womb.
Met-ro-to'-mi-a, the casarian section, Minsm,
Mi-as'-ma, $\}$ a poisonous emsnation.
Mi'-cro-cusm, the little zoorld, man,
Mic-ro-cos'-me-tor, the vital principle.
Mic-ro-cos'-mic salt, a compound of soda, ammonia, and phosphoric neid.
Mic-ro-cos-mag'-ra-pby, human pbysiology. Mic-ro-cons-tic, an instrument to inerease small sounds.
Mi-cro-do'sle, giving minute doses.
MI-crog'-m-phy, the description of microscopic objects.
Mi-crol'-o-gy, a treatiso on the microscope. Mi-crom'-c-ter, an instrument for measuring objects minder the microscope.
Mi-cro-pho'-pics, the sclence of incressing small sounds.
Mi-croph-thal'-mic, having small or imperfectly doveloped cyes. [of the face. Mi-cro-pro'so-pus, a monster with only part 154
$\mathrm{Mi}^{\prime}$-cro-scope, an instrament magnifying objects.
Mil-cros'-co-py, the use of the mieroscope.
M1-ero-teme, an instrument for dissecting micrascopic objects.
Mic-tu-ri'-tion, the act of passing water. $\mathrm{Mid}^{\prime} \cdot \mathrm{riff}$, the diaphragm.
Mid'-wife-ry, obstetrics.
MI'-i-a-ry, like millet seeds.
Milk, Su-gar of, a substance evaporatod from whey.
Min-er-al'-ongy, the science treating of inorganie sulistances beneath the earth's surface.
Min'sim, the sixtieth purt of a fluid drachm. Min-i-me'-ter, an instrument for measuring minims.
[man race. Mis-an'-thro-py, the state of hatine the hu-Mis-car'-riage, the untimely expulsion of the egs from the womb.
Mis'-tlon, the state of being mixed.
MI'-tral, like a biohop's mitre.
Mne-mon'tics, the art of assisting the memory.
Mo-bil'-i-ty, capable of motion.
Mot ${ }^{\mathrm{P}}$-el-ling, a mode in which wounds are healed by layer upon layer of plastic material.
$\mathrm{Mo}^{\prime}-\mathrm{di}-0-\mathrm{lus}$, the axis of the cochlea of middle ear.
Mot-lar, grindling.
Mole' -cule, a minute mass.
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Mol-les'acence, great softness.
Mod-bis, soft.
$\left.\begin{array}{l}\text { Mol-lus' }- \text { can, } \\ \text { Moj-lus'-cous, }\end{array}\right\}$ without a skeleton.
Mol-lns'-cum, a skin disease consisting of tumors filled with a pulpy substance.
Mo-nad, 1, a final atom ; 2, the smallest of animaleules; 8, a primary cell.
Mon o-blep'-sis, condition of seclng only with one cye at a time.
Mon-o-car'di-an, having a single leart.
Mon-0-cepl'-a-lous, a double luonster with one head.
Mon-0-chro-mat'-se, of one color.
Mon-oc'-u-lar, pertaining to one cye.
Mon-o-dede-ty-Ins, haylng only one finger or toe.
Mon-o-gas'-tric, having only one stomach,
Mon-0-ma'-ni-a, madness on one subject.
Mo-nop ${ }^{\prime}$-ath-y, discase of one organ or function.
Mons Ven-e-ris, mountain of Fenus, the prominence of female pubes.
Mon'ster, any organized being deviating from the ordinary stanilard.
Mor'-bid, disensed.
Mor-bif-ic, eausing discasc.
Mor-bil'-i-ty, a stato of disease.
Mor-buse', proceoding from disease.
Mor'-bu-lent, sickly.
Mor-bus, disease.
Mor'di-cant, sharp, pungent.

Mor-garn'-1, fla'-ld of, post-mortem fluid between the lens and capsule.
Mor-j-bund, abont to die.
Mon-o-plas'-tie, applied to art of restoring lost parts.
Morph ${ }^{3}-\infty-1,4$ a skin disease, supposed trace of leprosy.
Mor-tif -e-rous, producing death.
Mor-tif-i-es'-tion, loss of life in a part.
Mo-tif-ie, producing motion.
Mo-til' $-1-t y$, the faculty of moving.
Moult-ing, the act of shedding a natural covering.
$\mathrm{Mox}^{\prime}-\mathrm{a}$, a cone of inflammable material.
Mu-cif-e-rous, producing mucus.
$\mathrm{Ma}^{\prime}$-cl-form, like mucus.
$\mathrm{Mn}^{\prime}$-cin, the albumenoid constituent of mucus.
[brane.
Mu -ci'- fix , Inflammation of a mneons memMr 'en-cele, tumor of the lacrymal sac.
Mu-cold. like muens.
$\mathrm{Mu}-\cos ^{\prime}-1-t y$, a fluid like mucus.
Ma-cus, a viscid flaid secreted by mncous membranes.
Ma-lat'-to, the offspring of a black and white. $\mathrm{Ma}-\mathrm{l}-\mathrm{eb}$-fi-ty, the period when the girl becomes a woman.
Mul-ti, a componid denoting many.
Kinl-ti-csp'-sti-lar, with many eapsmles.
Dicl-ti-fo-ta'tion, pregnant with more than two foetases.
Mnl'-ti-form, having inany forms,

Mul-ti-loo'-n-lar, having many cells.
Mul-toc'-t-lar, having more than two eyes.
Mumps inflammation of the parotid gland.
Mun-dif-1-eant, healing, cleansing.
Mun-di-fi-ea'-tion, the act of cleaning.
$\mathrm{Mu}-\mathrm{ral}$, rongh.
[upon uric.
Mn-rex'-id, a purple from nitric acid acting
$\mathrm{Mn} \mathrm{n}^{\prime}$-ri-a-ted, combined with mariatic acid.
Mus'-cee-Vol-i-tan'-tes, flying spors seen before the eyes.
Mus-cle, a fibred arrangement of tissne with contractile power.
Mus'-cu-line Pep'tone, the combination between flud in the stomach and muscular fibrine.
Mus-en-lo-en-ta'-ne-ous, pertaining to the skin and muscles.
Mus'-cu-lo-spi'-ral, winding between musclos.
Mus-ti-phi'-ni, a woman with one-sixteenth part negro blood.
My - $\mathrm{al} \mathrm{l}^{\prime}$-gl-a, pain in the muscles.
My-co-der'ms, the vegetable parasite on the crusts of the favus.
My -col'-0-gy, a treatise on fungl.
Myd-ri'-assis, a flxed dllatation of the pupil. My-e-li'-tis, 1, inflammation of the spinal cord and its membranes; 9, inflammation of brain substance.
My-e-lo-cy'tes, the nuclel of vesteles of gray nervous matter.
My'e-loid, like marrow.

## MYE

$\mathrm{My}-\mathrm{c}-\mathrm{lo}$-ma, a cancerons encephalotd tumor.
My $y^{\prime}$-lo, a prefix clenoting that muscles are attached near the molar teeth.
My-0-de-sop'-8i-a, muscas volitantes.
My -o-dy-nam'-ies, the science of museular power.
$M y-0-d y n^{\prime}-i \cdot s$, pain in the mnscles.
My -ag -m -ply, description of the mnseles,
My-0-lem'-ma, the sheath of muscular flbre.
$\mathrm{My}^{\prime}$-o-line, s substance in muscle cells.
My-ol' -0 -ey, the description of the muscles.
My-o-path-ic, belonging to diseases of the muscles.
My. $0^{\prime}-p i-t$, sm elongated condition of eye-bell, so that only divergent mys focus on retina. $\mathrm{M} y^{\prime}$-ope, a short-sighted person.
My-os-al'-gi-n, pain in 1 ise museles.
My - $\mathrm{o}-\mathrm{sar}-60^{2}-\mathrm{ma}$, a sarcomntons tumor, with fleshy flbres in its strueture.
My'-o-sis, a contrieted state of the pupll.
My -08-I'-tis, inflammation of the muscles.
$\mathrm{My}-0-\mathrm{tl} \mathrm{l}^{-1}-\mathrm{ty}$, muscular contractility.
My -ot'o-my, the operation of dividing a muscle.
My-rin-gí-iis, it corrupt term for inflammstion of the membrana tympanl.
Myr'-tl-form, IIke myrtle leaves
$\mathrm{MyX}-\mathrm{or}^{\prime}$-rho-0, one whodischarges mach mucus.
MyX-o-sar-cot-ma, a partly mucous and Heshy tumor.

N, symbol for nitrogen.
Na., symbol for natrium.
$\mathrm{Na}-60^{\prime}$-thl Glan'-du-lae, small bodics on the neek of the womb.
Nnc'ra, an Influenza in the East Indies
$N x^{\prime}$-roid, like s nevus.
$N w^{\prime}$-Fose, spotted.
Nr $x^{\prime}$-vus, a congenital spot.
Nan-o-ceph-a' $-\mathfrak{i}-\frac{1}{2}$, the condition of having a very small head.
Nan-o-cor ${ }^{\prime}-m i-\mathrm{a}$, the condition of having a very small trunk.
Nan-0-me $-1 \mathrm{l}-3$, the condition of having is Very stnall limb.
Nape of the Neck, the hinder part of the neck.
Naph'-tha-line, a white crystallizable substance formed in making gas from pit-coal. Nar-cot'-ic, a remedy relieving pain and frodncing sleeps
$\mathrm{Nar}^{\prime}$-co-tism, the extreme effeet of a nar$\mathrm{Na} \mathrm{A}^{\prime}$-sal, pertnining to the nose.
$\mathrm{Na} \mathrm{a}^{\prime}$-si-form, shaped IKe a nose.
Na-s1'-tis, inflammation of the nose.
$\mathrm{Na}^{\prime}$-tes, tho buttocks.
Na-tro-pe'-gats, soda springs,
Nat'su-ral-ist, a studont of natmal history.
Nau'-sea, sjeknessat the stomach.
Nau'*se-ant, an agent exciting nausea.

Nau-sl-0'-sls, 1st, nansea; 2d, venous homorrhage diseharged by jets
$\mathrm{Na}^{\prime}$-vel, the remains of the opening for tho umbilical cord.
Near-Sight'-ed-ness, myopis.
$\mathrm{Neb}^{\prime}$-u-la, a cloud, sn opacity of the cornea. Neb-u-los'-i-ty, the state of being elouded.
Ne-crie'-mi-a, death of the blood.
Ne-crol'on-gy, the statisties of death.
Ne-crop'sy, the examination of the Ne-cros'-co-py, body after death. $\mathrm{Ne}^{\prime}$-crosed, dead.
Ne-cro'-sis, the death of the interior of the shaft of a bone.
Ne -crot'-le, dead.
Ne-crot'-0-my, dissection.
$\mathrm{Ne}-\mathrm{cu}^{\prime}-\mathrm{si}-\mathrm{a}$, a dissection wound.
Nek-ro-bl-o-sk, a kind of degenemation ending in complete destruction.
Ne-0)g'-a-la, the milk secreted direotly after the oolostram. [with vessels and nerves. Ne-o-Mem'-brane, is fibrinous exudation No'-o-plas-ty, makingnew parts.
Ne-phral'-gi-a, pain in the kidney. [kidney. Ne-phral-min'-tic, owing to parasites in the Neph'ri-a, Bright's disease.
Ne-phrine, eystic oxide and urea.
Ne-phrit'-ic, pertaining to the kidneys, Ne-phri'-tis, inflammation of the kidnoy:
Ne-phrog'-ri-phy, a description of the kidnoy.
Neph'roid, like a kidney.
1.

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NEU
Ne-phro-ll H -thl-a-sis, a stone in the kidney. Ne-phro-lith'-ic, pertaining to stone in the kidney.
Ne-phrol'oo-gy, a treatise on the kidneys. Ne-phro- $\mathrm{py}^{\prime}$-le, pertaining to pus in the kidney.
Ne-phro-spas'-tic, dependent on spasm of the kidney.
Ne-phrot'-0-my, dissectlon of the kidncy. Nerves a bundle of nerve fibres surrounded by connective tissue.
Nerve-Cells, the essential elements Nerve-Cor'-pus-cles, $f$ of nerve matter. Nerve-Fi-bres, the primitivo constituent of nerves.
Ner'-vine, acting on the nervous system.
Ner'-vous Cen'-ters, the organs whence the nerves arise.
Ner'-vous-ness, increased sensibility of nervons system.
Net'-tlo-rash, urticaris.
Nen-ree $-\mathrm{mi}-\mathrm{a}$, a functional disease of the nerves.
Nen'-ral-Ax-ls, the brain and spinal cord, Neu-ral'-gi-a, is non-inflammatory pain in anerve.
Neu-rle'-i-ty, nervous force.
Net-ri-lem'tna, the connective tissue investing the nerve fibres.
Neu-ri-lem'-mi-tis, inflammation of the neurilemma. [oas system. Neu'rine, the matter composing the nerv162

Nen-ri'-tis, inflommation of a nerve.
Nea-rog'ra-ply, the description of the nerves.
Neu-rol-o-gy, the selence of the nerves.
Nen-ro'-ma, a tamor of a nerve.
Nen-rop'a-thy, disease of the nerre.
Nen-ro-ses, diseases of thenervous system.
Neu-ro-stben'-1-3, nervous irritation.
Neu-rot'-j-ca, diseases of nervous functions.
Neu'tral, having neither basic nor acid properties
Nou'-tral-ize, to destroy the proporties of a body.
Ni-co-ti-an'-in, $\}$ the active principle of
Nic ${ }^{\prime}-0$-tin,
Nie-ta'-tion, the act of winking.
Ni-do-ros'-i-ty, ernetation with the taste of undigested ronst ment.
$\mathrm{Ni}^{\prime}$-do-rous, having the smell of burnt animal matter.
Night-Blind-ness, hemeralopin.
$\mathrm{Ni}^{1}$-gres-cent, becoming black.
Ni-gri-fl-ca'-tion, the act of making black. Nip-ple, a codical protuberance frota the breast.
Ni-trog'-en-ized, containing nitrogen.
Ni-trog'-e-bous, pertaining to or containing nitrogen.
N1-tru-ret, a subatance consisting of oxygen, hydrogen, and carbon, with one atom of nitrogen.
Noc-tam-bu-la'tion, walking in the sloep. 163

## NOD

Node, an Inflltration of lymph between pertosteum and bone.
No-dos'-i-ty, a calcareous deposilt in joints. Nod'-ule, a little knot-like eminence. No'-ll me Tan'-ge-re, don's sotsch me, Lupus.
No-ma, a phagedenic affection of the labia pudendi.
No'-mad, having no flxed abole
No'-men-cla-ture, the name of things in any art or science.
Non'-stri-a-ted, not marked with stripes.
Nor'-mal, ordinary, regular, right.
N 0 -so-co $-\mathrm{mi}-\mathrm{al}$, pertaining to is hospital.
No-sog'-e-ny, the generation and development of disease.
No-sog'-ra-phy, a deseription of disense. No-sol'-o-gy, a classifiestion of discase.
No-son'-o.my, the names of diseases.
No-so-phy'-ta, a disease easused by parasites. No-so-po-e'-tic, causing discnse.
No'-so-tax-y, the arrangement of disease.
Nos-tal'-gi-r, home sickness.
Nos'-trum, a seeret medleino.
No'-tal, dorsal.
[on its back.
No-ten-eeph':a-lus, a monstor whose head is
$\mathrm{Nu}{ }^{\prime}$-bi-lons, clondy.
Nu-ehas, the nape of the neek.
Nuck, ca-nal of, a pouch of peritonemm in the female fotus, extending along the round Higrment.
$\mathrm{Nu}^{\prime}$-cle-a-ted, hsving a nucleus.
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Nu -cle-us, a kernel.
Nu-ta'-tion, a constant and involuntary movement of the head.
Na '-tri-ment, that which nourishes,
Nu-tri'-tion, the function of nourishing.
Nyc'-ts-lope, a person with nyetalopla
Nye-ta-lo-pi-a, state of seeing only at night.
Nym'-phe, two folds of mucous membrane on each side of the vagina.
Nymph-i'-tis, inflammation of the clitoris
Nymph-0-ma'-ni-3, an uncontrollable sexual desire in females.
Nymph-ot'-o-1ny, the cutting out the nymphe or clitoris,
Nys-tag'-mus, a continuous rolling about of the eye.
0. 1, the symbol for oxygen ; 2, for a pint. Ob -dor-mit'-ion, 1 , the state of the limbs being asleep: 2, sound sleep.
0 -be ${ }^{\prime}-s i-t y$, excessive fatness.
Ob-flas-ca-tion, the act of darkening.
Ob-lec'-tive, outward, external.
Ob-lique', deviating from the vertical line. Ob -lit'-e-ra-ted, blotted out.
Ob -mu-tes'-cence, dumbness.
Ob -so-les'-cence, the process of wlthering.
Ob'so-lete, not now used. [women.
Ob -stet-ric, pertaining to the dellyery of

Ob-sti-pa'-tion, 1, constipation; 2, Interal curvative of the spine.
$\mathrm{Ob}^{\prime}$-stru-ent, closing the openings of ressels.
Ob-stu-pe-fac'-tion, the act of making stupid.
Ob-trun-ca'-tion, the act of cutting off.
Ob-tun'-dents, medicines blunting acrid secretions.
Ob-tu-ra'-tor, that which stops up.
Ob-tuse', blant.
Oc-ce-ca ${ }^{2}$-tion, the act of making blind.
Oc-cip'i-tal, pertaining to the hinder part of the head.
$\mathrm{Oc}^{\prime}$-el-pat, hind part of the hesd.
Oc-clu' , ${ }^{2}$ on, a shutting up, a closure
Oc-cult', hidden.
Och-le'-sis, a morbid condition from overcrowding the sick.
Oc-ta'rinas, an imperial pint, $\mathrm{f}^{\prime} \overline{3} \mathrm{xx}$.
$\mathrm{Oc}^{\prime}-\mathrm{z}-\mathrm{lar}$, pertaining to the cye.
Oc'-u-late, having eyes.
Oc'-u-list, one skilled in diseases of the cye.
$00^{\prime} \cdot w-$-us, an eye.
O-don-tar'-ra, rheumatic paln in the tooth.
O-don-tal'-gi-a, tooth-aehe.
$O$-don-ti'-tis, inllammation of the teeth.
O -don-to-bo-thri'-tis, Inflammation of the gums.
O-don-tog'-c-ny, the development of the tereth.
O-don-tog'-ra-phy, a description of the 166

## ODO

OLE
O-don'-told, tooth-like
O-don-to-11'-thos, tartar of the teeth.
O-don-tol' $=0-\mathrm{gy}$, a treatise on the teeth.
0 -don-tech'-ny, dentistry.
$\mathrm{O}^{\prime}$-do-rant, producing an odor.
(E-do'-ma, swelling from sernm in the conneetive tissue.
(8-no'-mel, honey wine,
Q EnOm 'e-ter, an instrament to determino specifle gravity of wine.
(E-soph-a-gis'-mus, spasm of the msophagus,
(E-soph-a-gl'-tis, inflammation of the wsophagus.
CE-soph-a-got'-0-my, the operation of opening the cesophagas.
(E-soph'-a-gus, a musculo-membranous tube from the pharynx to the stomach.
(Es-tru-a'-tion, 1, sexual excltement; 2, the period of heat in animals.
Or-fle'-i-nal, said of a medicine kept constantly prepared.
OI-no-ma'-ni-a, a manis for intoxicating liquors.
O-le-ag'-j-nous, containing ofl.
O-le eran-ar-thro'-tis, intlammation of the elbow-joint.
O-tec'ran-ofd, resembling the elbowr.
O-lec-ra-non, the elbow, the large process at the summit of the elbow.
O-lef-1'-ant Gas, vapor of carbon and hydrogen.
$0^{2}$-le-in, the liquid prinelple of fat.
$16{ }^{\circ}$
$0-\mathrm{le}-0 \mathrm{~m}^{\prime}$-e-ter, an instrument to aseertain the purity of oll.
$\left.\begin{array}{l}\mathrm{O}^{\prime} \text {-le-dse, } \\ \mathrm{O}^{\prime} \text {-je-ous, }\end{array}\right\}$ oily.
Ol-fac-tion, the sense of smell.
Ol-fne-tire, Ol-'to-ry, pertaining to smell.
Ol'1-gist, zapplied to a crystallized ox-
Ol -i-gist'-ic $\}$ ide of fron.
$01-1-g 00-y-t h x^{3}-m i-2$, a diminution in quas. tity of the red eorpuseles in the blood.
Ol-i-va-ry, olive-shaped.
Ol-i-vas'-ter, olive-color.
$\mathrm{OL}^{\prime}$-i-vile, a substance from the gum of the ollve tree.
[of tha olive.
$01-\mathrm{i}-\mathrm{vi}$-na, a bitter principle from the leaves Ol-o-pho'-ni-a, a malformation of the vocal organs. [der-joint.
0 -mar-thri'-tis, inflammation of the shoul-
$O$-men'-tum, a broad layer of perltoneam hanging freely in the belly.
Om-niv'-or-ous, eating every kind of food.
O-my-hy-old, pertaining to the shoulder and hyoid bone.
Om'ooplate, the seapula.
$O m^{\prime}$-pha-eine, pertaining to unripe fruit.
Om-phal-sic, pertaining to the navel.
Om-phal'-o-cele, hernia at the navel.
Om-phal-op'-ter, a double convex leas.
Om-phal-ot'-0-my, division of the umbilical cord.
$O^{\prime}$-nan-ism, masturbation.
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On-cot-ses, disense characterized by swellings.
On-cot'o-my, opening an abscess or entting ont a trmor.
O-nel-ro-dyn'-i-a, the night-mare.
O-nel-rol'-o-gy, the doctrine of dreams,
$O$-nych $-1-\mathrm{a}$, an abscess at the side of the finger nail.
O-nyx, pus in the layers of the comea.
$\mathrm{O}-0-\mathrm{de}=0$-cele, obturator hernia.
$\mathrm{O}-\mathrm{ol}$ 'oo-gy, the sclenco of eggs.
O-paet-i-ty, a eloudiness.
O-pa-les'-cence, a colored luster.
$\mathrm{O}^{\prime}$-pa-line, resembling epal.
O-paque', not allowing light to pass through.
$\left.\begin{array}{l}\text { O-phid'-1-an, } \\ \text { O-phid'-i-ous, }\end{array}\right\}$ pertaining to serpents.
O-phi-ol'-o-gy, a treatise on serpents.
Oph-thal'-mi-a, inflammation of the eyes.
Oph-thal'-mic, pertaining to the eyes.
Oph-thal'-mi-tis, a general inflammation of the eye.
Oph-thal-mog'-ra-phy, a description of the cye.
Oph-thal-mol'o-ng, the science of the eye. Oph-thal-mop'-to-sis, displacement of the globe of the eye.
Oph-thal'-mo-scope, an instrument for examining the interior of the eye.
Oph-thal-mos'-co-py, the art of asing the ophthalmosoope.
Oph-thal-mos-ta'-sis, the flxing an eye du169

## OPH

## ORC

Oph-thal-mo-stn'-tum, an instrument for fixing the eye.
O-pi'-air-Ine, an alkaloid in opium.
$O^{\prime}$-pl-ate, a medicine containing oplam.
O-pis-thot'-0-nos, a spasmodle bending of the body backwards.
$O_{p}$ '-pi-la-tives, medicines which stop up the pores.
Op'-po-nens, opposing.
Op-pres'-sion, a sensation of insight.
Op-sim'-a-thy, education late in life.
$O_{\mathrm{p}}^{\mathrm{p}}-8 \mathrm{i}-\mathrm{om}$ '-e-ter, an instrument for measuring the accommodation of the eye.
Op-si-ma'-ni-ae, one madly fond of a particular kind of food.
$\mathrm{Op}^{\prime}$-tic, pertaining to vision.
$O p^{\prime}$-tics, a treatise on the nature and propertics of light.
Op-tic Disc, the termination of the optic nerve in the retina
Op-tom'-e-ter, an instrument for measuring the accommodative jower of the eye.
O-ra'-Ser-ra'-ta, a line marking the separa tion of the ciliary body from the eboroid.
$\mathrm{O}^{\prime} \cdot \mathrm{ral}$, pertaining to the mouth.
$\left.\begin{array}{l}\text { Or-ble'-ur-lar, } \\ \text { Or-bic'-u-lato, } \\ \text { Or-ble'-a-lated, }\end{array}\right\}$
$\mathrm{Or}^{\prime}$-bit, the cavity in which the eye is lodged.
$\mathrm{Or}^{\prime}$-bi-tal, pertaining to the orbit.
Or-chi-dot-0-my, dividing the testis. 170

Or-chir'0-6ele, 1, serotal hernin; \&, a tumor of the testicle.
Or-ch1'-tls, inflammation of the tostlele.
Or-chot - -o-my, castration.
$\mathrm{Or}^{\prime}+g a n$, a part of a living being exereising some fanction.
Or'-gan-ic, pertalning to or having organs.
$\mathrm{Or}^{\prime}$-gan-ism, the human system.
Or-man-i-za'-tion, the process of being formed into living tissne.
Or-gin-or' $e=-n y$, the dectrine of the formation of living tissue.
Or-gan-og'ra-phy, a deseription of the organs.
Or-gan-0-nom'-1-a, the doctrine of the laws of organic life.
Or-gasm, the height of venereal excitement. Or-gas'-tl-ca, diseases affecting the power of procreation.
Or-ni-thol'-Orey, a treatise on birds.
Or-tho-peodi $-j=10$, the art of corroeting deformities.
Or-tho-p $\omega^{\prime}$-dist, a practitioner of orthopadia.
Or-thot'-ro-pal, zndergoing no change of position during growth.
Os-che'-0-cele, scrotal hernia, dropsy of the scrotum.
Os-che-0-plas'-ty, the operation for restoring the serotom.
Os-chl'-tis, Inflammation of the serotum. Os-cll-la'-tion, a wavy motion.

Os'-ci-tant, yawning, gaping.
$0 s^{\prime}$-ma-zome, the extractive matter of muscular fibre.
Os-mi-dro'-sis, swent with an unnsual smell.
Os-mom'ee-ter, an instrument for measuring the osmotic force.
Os'-mose, the action by which flulds pass through a porous solid.
Os-mot-le, pertaluing to osmose.
Os-phro-si-ci'-o-gy, a treatise on smelling and odors.
Os ', 1, a bone ; 2, a mouth.
$\mathrm{Os}^{\prime}$-se-old, resembling bone.
Os'-se-ous, bony.
Os -si'-cle, a small bone.
Os-sie'-n-la-ted, furnished with small bones.
Os-sil'-e-rous, prodncing bone.
Os-si-fl-ca'-tion, a dovelopment of, or change isto bone.
$\mathrm{Os}^{\prime}$-si-fed, converted into bone.
Os-siv'-o-rous, eating or destroying bone.
$\mathrm{Os}^{\prime}$-te-ine, the animal matter of boac.
Os-to -i-tis inflammation of bone.
Os-te'-o-cele, 1, hernia with a bony sac; 2, an ossified testicle.
$\mathrm{Os}^{\prime}$-te-o-cope, pain in the bones
Os-te-o-cys'-to:d, cystic disease of hone.
Os-te-og'e-ny, the formation of bone.
Os'-te-oid, Hike bone.
Os -te-ol'-o-gy, the sclence of bones.
Os-te- $\mathrm{o}^{\prime}-\mathrm{ma}_{\mathrm{a}}$ a bony tumor.

Os-te-o-my-e-h tis, inflammation of the marrow and bone
[bone.
Os-te-0-pa0 $-\mathrm{dl}-\mathrm{on}$, a foetus converted into Os-te'-0-phyte, is bony growth.
Os-te'-o-plas-ty, an operation for restoring lost bone.
$\mathrm{Oa}^{\prime}$-to-o-Sar-co'-ma, cartilagimons masses embedded in a flbro-membranous cellular membrane.
[bones.
Os'-te-0-Stru'-ma, scrofulons disease of the Os-te-ot'o-mist, an instrument for breaking up the bones of fotal head.
Os-thex'-y, the cesification of soft parts of the body.
Os-Tin'-ce, the mouth of the womb.
Os'-toid, resembling bone.
O-ta-cous'tic, an instrument to improve the hearing.
0 -tal'-gi-a, neuraigia of the ear.
$\mathrm{O}^{\prime}$-tic, pertaining to the ear.
O-ti'-tis, general inflammation of the car.
O-tog'-ra-phy, an anatomical description of the ear.
O-tol'-o-gy, a treatise on the car.
O-top'-a-thy, a diseased state of the ear. $O$-to-plas-ty, an operation for restoring a lost ear.
O-tor-rhag' $\mathrm{i}-\mathrm{a}$, hemorrhage from the ear. 0 -tor-rhce'-s,puralent discharge from the ear. $\mathrm{O}^{\prime}$-to-scope, a tube for listening to air passing Into middle ear.
O-tot'-o-my, dissection of the ear.
$0^{\prime}$ 'to-phone, a clamp to eanse the auriele to stand out from the head.
Ou'-rar-ine, the aetive principle of the woorara poison.
On-rol'-gy, ithe diagnosis of discase
Ou-rols'-co-py, $\int$ from un examination of the urine.
-Ous, a terminstion for acids, having a lessor cquantity of oxygen.
0 -val, ege-shaped.
O -var-i-0 $\mathrm{U}^{-0} \mathrm{omy}$, the operation for removal of the ovary.
O-va-ri'-tis, inflammation of the ovary.
$\mathrm{O}^{\prime}$-va-ry, the organ in the fomale, where the ova or eggs are formed.
0 -vio'-u-lar, pertaining to an egg.
$\mathrm{O}^{\prime}$-vi-duet, the fallopian tube.
$O$-vif'-e-rons, produelng eggs.
$\sigma^{\prime}$-vi-form, shaped like an egs.
O-vig'-e-rous, containing eggs.
$\mathrm{O}^{\prime}$-vine, pertaining to sheep.
O-vip'-a-rous, producing eges,
0 -vol'-o-gy, a description of the egg. [borly.
O-vo-vi-vip'-a-rous, hatching eggs in tae
O-villa'-tion, the formation of ovales in and discharge from the ovary,
O.vnle, the body, which being feenndated becomes embrya
O-vum, the cgi, the embryo and its membranes.
$0 x-y-A c-5 d$, an acid containing oxygen.
Ox-a-lat'-ic, pertaining to oxalates.
$O x-a l-a^{\prime}-r i-a$, oxalic acid in the urine. Ox-y-ceph-at-1i-a, a monstrosity in whech the head is like a sugar-loaf. [gar. $O x^{\prime}-y$-crate, a mixture of water and vine$0 x-y-d a^{\prime}-t i o n$, the process of converting is body into an oxyde.
$\left.\begin{array}{l}O x^{\prime}-y d e, \\ O x^{\prime}-1 d e,\end{array}\right\}$ a compound of oxygen.
$O x^{\prime}-y-g e n, ~ a ~ c o l o r l e s s, ~ t a s t e l e s s, ~ a n d ~ i n o d o-~$ rous gas, the sustaining principle of lifo and combustion. [a body with oxygen. $0 x-y$-gen-s'-tion, the process of combining $O x^{\prime}-\mathrm{y}$-mel, a mixture of honey und vinegar. Ox-yr'-rho-dine, a mixtare of the ofl and vinegar of roses. [both in acid asd base. $0 x^{\prime}-y-$ Salt, a compound containing oxygen $0 \mathrm{x}-\mathrm{y}-\mathrm{toc}-\mathrm{ie}$, prounoting delivery. [mostri]. $0-z 0^{\prime}-n a$, an vifensive discharge from the $\mathrm{O}^{\prime}$-zone, an elementary substance in air and water.

## P.

P, pugillus, in prescriptions signities a hand
[fies equal parts. P. A. partes aquales, in prescriptions signlP. R. N., pro re wata, according to circumstances.
Pac-chi-o $\sigma^{\prime}-n i-a n$ Glands \} whitish bodles or Bodles, among vessels of
the plis mater.
Pach-ie'-mi-s, thickness of the blood.
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Pach'-e-s-bleph-a-ro'-sis, a thickenling of the eyelids.
Pach-y-der-mat-0-céle, a congenital ciremmseribed thickening of the skin.
Paeh-y-lo'sis, hypertrophy of the papilla of the skin.
Pa-cin'-1-an Cor-pus-cles, small oval bodies attached to oortain spinal nerves
P $w^{\prime}$-de-ras-ty, sodomy, a love for boys,
Pa-di-a'-tri-a, \} treatment of ehildren's
Pso-di-at'-rics, $\}$
Pa-don-0-sol'-o-gy, the study of the diseases of childhood.
Pie-dot/ro-phy, the nourishment of chitdren.
Pain-ter's Col-ic, lead poisoning.
Pi-lis-on-tog'-ra-ply, a treatise on aneient organized beings.
Pal'-ate, the roof of the mouth.
Pul'-li-a-tive, alleviating.
Pal'-mar, pertaining to the palm of the hand.
$\mathrm{Pal}^{\prime}$-mi-ped, web-fonted.
Pal-ps'tion, exploring disease by feeling of diseased part.
Pal'-pe-bres, the eyelids.
Pal'-pe-bral, pertaining to the cyellds.
Pal-pi-ta'-tion, a loud beating of the beart.
Pa-In'-dal, pertaining to marshes.
Pam-ple'rgi-a, general paralysis.
Pan-a-cc'-3, a cure-all.
Pan-bi-o'-ma, the original principle of life. 176
$\left.\begin{array}{l}\text { Pan-crat-fic, } \\ \text { Pan-crat-i-cal, }\end{array}\right\}$ very strong.
Pan'-cre-as, a gland behind the stomach.
Pan-cre'-a-tine, the secretion of the pancreas.
Pan-cre-a-til-tis, inflammation of the pancress.
Pan'-cre-n-toid, resembling the pancreas,
Pan-dem'-fc, 1. attacking a whole people or population ; 2, a disense attacking a population.
Pan'-dem-y, 2, Pandemic.
Pan-dtc-tr-la'tion, the act of stretching out the limbs.
Pan-i-fi-ca'-tion, the process of making bread.
Pan-nie'-u-lus, conneetive tissue.
Pan-nie'-tilus Car-no'-sus, a layer of muscular fibres jost beneath the skin.
Pan'-nus, a rod cloth, vascular cornea.
Pant'-a-gogue, a medicise expelling morbld matter.
Pan-th-mort-phic, nssuming all forms. [food. Pan-toph'-a-glsts, animals cating all kinds of Pa-pa'-ver, the poppy.
Pa-pa'-ve-ra-ce-ons, pertaining to the poppy.
Pa-pav'-er-ine, an slkaloid in opium.
Pa-pay'-e-rons, baving the quality of poppies.
Pa-pll'-la, a small eminence at the surface or parcs.
Pa-pil-li-form, having shape of a papilla. L.

Pap-il-lo'-ma, a pepillary tumor.
Pap'-a-la, the pimple.
Par-a-bys'-ma, engorgement of an organ.
Par-a-cen'-te-sis, the vperation of tapping a cavity.
Par-a-chrce ${ }^{\prime}-a$, a change in the color of the skin.
Par-a-ci-ne'-ses, diseases of the nerves of motion.
Par-ac'-ri-ses, discuses of the sceretions.
Par-ac-a'sis, a confused state of the hearing.
Par-a-cy-cle'-ses, diseases of the circulation of the blood.
Par-a-cy'-e-sis, morbid pregnancy.
Par-a-gen'sis, perversion of tiste.
Par-a-gom'-pho-sis, ineomplete impaction of the feetal heed.
$\mathrm{Par}^{2}$-al-lax, the measure of the direction of the visible from the true deviation of objeets,
Par-nt'-y-sls, palsy, loss or Alminution of voluntary motion or of sensation.
Par'-al-yzed, struck with palsy.
Par-a-me ${ }^{\prime}-\mathrm{ni}-3$, disordered menstraation.
Par-a-ne-phri'tis, inflommation of the su-pra-ronal espsules.
Par-a-phi-mo-sis, swelling of the head of penis, so that the fureskin cannot be drawn over it.
Par-a-pho'-ni-ah altered voice.
Par-a-plare-ni'-tis, intlammation of the dia178

Par-a-plas'-fic, possessed of bad formative powers.
Par-a-ple'-gi-3, palsy of the lower half of the body.
[plexy.
Par-ap'-o-plex-y, a stupor resembling apo-
Par-an'-sis, loss of the sense of tonch or feefing.
Par'-a-site, a living being attaching itself to another organized body.
Par-i-si'-ti-cide, an agent that kills para. sites.
Par-a-si-tog'-e-ny, a condition favouring the production of parasites.
Par-a-sil-told, like a parasite.
Par-i-spa'-di-3, an opening of the urethms nt the side of the penis.
Par-a-top ${ }^{\prime}-1$-a, discases in which organs aro displaced.
-Par-at'-ro-phy, bad mutrition.
Par-ec'-ta-ma, exeessive stretcbing of a part. Par-e-gor'-ie mitigating pain, eamphorated tincture of opium.
[lum.
Par-en-ceph-al-o-cele, hernia of the cerebes.
Par-en'-chy-ma, the texture or substanee of an organ.
Par-en-chym'a-toid, resembling a parenchymatons structure.
Par-es-the'-sis, malformation of the external organs of sense.
Par-i'e-tal, pertaining to the walls of a part, or to the parfetal bones.
Par-1'-e-tes, walls.
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Par-o-dim'-1-a, unnatural labor.
Par-0-don'-ti-des, tumors on the gums.
Par-om-phal'-0-cele, hernia near the navel.
Par-0-n $\mathrm{n}^{2}-\mathrm{rl}^{1}-3$, disturbed dreaming.
Par-o-nyeh'fa, deep inflammation of the fingers or toes, a relon.
Par-op'sis, depraved vision.
Par-or-chld-j-11m, the non-descent of one or both testicles, from the serotum.
Par-os'-mls, perversion of smell.
Par-0s'-tia, a defective condition of the bones.
Par-ot'-dd, a gland nuder the car.
Par-o- $\mathrm{ti}^{\prime}$-di-tis, I inflammation of the paro-
Par-o-ti'tis, $\quad$ tid, mumps.
Par'-ox-ysm, the re-appearance of symptoms at intervals.
Par-ta'-ri-ent, bringing forth, about to bring forth, lasving brought forth.
Par-tu-ri-fa'-ei-cnt, inducing labor.
Par-tu-rit'-ion, the set of bringing forth.
Par- $\mathrm{a}^{\prime}$-lis, a small abseess in the gum.
Par- $\mathrm{n}^{\prime}$-ri-3, diseased state of the urine.
Par-Vagum, the woandering pair, the eighth pair of nerves.
Pas'-til a dry composition of aromatics.
Pa-tel'-la, the knee-pan.
Pa-thet'-ic, affeeting the passions.
Path'-ic,
Path'-le-al, $\}$ morbid.
Pa-thog'ee-ny, relating to the generstion and development of disease.

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Path-o-kno'-mic.
Path-o-gno-mon'-ic,
Pa-thog-no-my, the expresslon of the passions.
Pa-thog'-ra-phy a description of disease.
Pa-thol'o-gy, that which explains muture and cause of disease.
Path-o-ma'-ni-a, moral insanity.
Pat'-u-lous, gaping.
Pee'-cant, not liealthy.
Pee'-ifn, the pulp of ripe fruits.
$\left.\begin{array}{l}\text { Pee'-ti-nate, } \\ \text { Pec -ti-na-ted, }\end{array}\right\}$ toothed like a comb.
Pee'-to-ral, pertaining to the chest.
Pec-to-ril'-0-quism, (volee heard from the Pee-to-ril'-o-quy, point of chest on which the car is placed.
Peo'-tus, the cheot.
Po-dal, pertaining to the foot.
Ped'-l-cel, a little stem.
Pe-dic-ri-fa'-tion, state of having lice
Pedic'-u-lous, lousy.
Pe-dun'-ele, a prolongntion.
Pe-la' gi-a, a kind of erysipclas.
Pel'-i-cide, boiled honey.
Pel-1-cim'e-ter, instemment for measuring the pelvis.
Pel-lag'ris, skin disease of Lombardo-Venetis.
Pel'-1i-ele, a thin crust formed on cvapornting salt.
[the pelvis.
Pel-vim'-e-ter, an instrument for measuring 181

## PEL

## PER

Pel'-vis, a basin, 1, the cavity made by ossa innominata, sacrum, and cocoyx ; 2, any cavity.
Pem'-phi-gus, a skin disease eonsisting of large blisters.
$\mathrm{Pe}^{\prime}-n l$ s, male organ of goneration.
Pen'-du-lous, hanging.
Pen'-ni-form, having the form of a quill.
Pen'ta, a prefix denoting flve.
Pe-pas'-tic, medicine to promate healthy pus.
Pep'sin, the organic princlple in the gastric juice.
Pep'-tic, promoting digestion.
Pep'-tone, compound of solvent fluid in the stomach, and food recelved into it.
Per, a prefix denoting the superlative degree.
Per-a-cute', very violent.
Per-co-la'-tion, the process of straining.
Per-cus'-sion, striking on a body to elleit somends.
Per-en'-ni-al, always continuing.
Per'form-tor, an instrument to open the head of a foptus in the womb.
Per'-fo-rans, perforating, opening into,
Per-कn-me'-me-ous, like parchment.
Per-1, a preflx denoting round about.
Per-i-ar-tic'-u-lar, round about a joint.
Per'-l-blast, matter around the nuelens of a eell.
[enrdium.
Per-i-car'-di-tis, inflammation of the peri188

Per-l-car'- dl -um, the serous membrane covering the liwart.
Per's-carp, the seed-vessel or shell of a fruit.
Per-i-chon'-dri-tis, inflammation of the perichondrinm.
Per-i-chon'-dri-um, white flbrous tissue surrounding non-artieular eartilages.
Per-f-co-ton'-4-tis, inflemmation of the connective tissue around the colon.
Per-i-col'-pi-tis, Inflammation of the connective tissue about the vagina.
Per-i-cra'-ni-um, the periostoum covering the skall externally.
Per-i-cys'-ti-tis, inflimmation of the connective tissne about the bladder.
Per-i-des'-mi-um, the connective tissue covering a ligament.
Per-i-dl-as/to-le, a slight interval saceceding the dlastole.
Per-i-dis-y-mis, the serous coat investing the testicle.
Per-i-ex-ceph'-al-i-tis, inflammation of the membranes strrounding the brain.
Per'-l-glot-tis, mucons membrane cavering the tongue.
Per-i-he-pat'-1-tis, inflammation of the peritoneum, eovering the liver. [the ear, Per'-1-lymph, the lymph in the labyrinth of Per-i-me'trine, round about the womb.
Per-l-mys'-i-um, the connective tissue sheathing mascles.

## PER

Per-l-nw'-um, or ne-um, thetriangular sance between the tuberosity of the fechium, the anus, and genitals.
Per-i-us-te'-o-phyte, a bony growth beginningin the periosteum.
Per-1-o8'-te-um, a tough membrane covering bone.
Per-i-0s-ti'-tis, inflammation of the periosteum.
Per-i-os-to'ssis, tumor of the periostenm. Per-i-os-tus-te $-i-$ tis, inflammation of the periosteum and bone.
Per-iph'e ral, ( pertaining to the cfr-Per-iph'-er-ic, $\}$ enmference or border Per-iph-er'-i-cal, or edge. Per-fph'-e-ry, the border of a clrele.
Per-i-proc-li-tis, inflammation of the connective tissue about the reetum.
Per-i-stal'-tie, a wavy or worm-like movement.
Per-is'-to-le, the wavy, worm-like movement of the intestines pushing their contents forwards.
Per-i-stro'-ma, the mucous coat of the intestines.
Per-l-sys ${ }^{\prime}$-to-le, the interval hetween systole and diastole of the heart.
Per-l-to-na'-nm, or eum, the serons membranc lining abdomen and pelvis and covering their contents.
Peri-to-nir-tis, inflammation of the peritодæи.

## PER

## PHA

Per-i-ty-phil'-tis, inflammation of the connective tissue about the caram.
Per-l-zot -ma , the diaphragm.
Per-me-a-bil'i-ty, the quality of being passed throngh without rupture or displacement of parts,
Per-mis'-tion, the act of mixing. [hesd.
Per-o-ceph'-s-lus, a monster with a defeetive Per-o'-nc-al, pertaining to the fibula,
Per-o-so'-mins, a monster with an imperfect body.
Per-i-pll-es'-tion, a process of making a knot of an artery.
Per-sist'ent, continuing. [from the skin. Per-spi-m'-tion, a watery secretion exuded Per-tu'-sion, the act of making holes with at pointed instrument.
'Per-tus'-sls, hooping-cough.
Pes-An-ser-i'-tus, goase's foot, a plexus of nerves on the fuce.
Pos'-sa-ry, an instrument introduced into the vagina to provent falling of the womb. Pes-til'-e-rons, injurions to health.
Pes'-tl-lence, a widely extending contagious discase.
[ring in fevers. Pe-tech'-1-ae, purple spots in the skin occur-Pet-ri-fued-tion, a change into stone.
$\left.\begin{array}{l}\mathrm{Pe} \text {-tro'-sal, } \\ \mathrm{Pe}^{\prime} \text {-trons, }\end{array}\right\}$ resembling stonc.
Pey-er's Glands, glands beneath mneous coat of small intestines. [lens.
Pha-ci'tlis laflammation of the crystalline 185

Phar-e efle'rna, rapld ulceration.
Pha-lan'-ges, the bones of fingers and toes. Phal'anx, the singular number of phalanges,
Phar-ma-cen'-tics, the sclence of preparing medicines
Phar-ma-cen'-tist, ono who propares medi-Phar-ma-cordy-nam'-jes, the scienee of the effects and uses of medicines.
Phar-ma-eng'-no-sis, a treatiso oa unpropared mediclnes.
Phar-ma-col'-o-gy, a treatise on medicines. Phar-ma-co-poc'-ia, a book giving diroctions for making medicines.
Phar'ma-cy, the art of collecting, compounding medicines
Phar-yn-gi'-tis, inflammation of the pharynx.
Phar-yn-go-ce'le, a sac-like enlargement of the pharynx.
Plar-yn'-go-tome, an instrument for searifying the tonsils.
Phar'-ynx, the part of alimentary eaual, from mouth to casophagus.
Phe-nom'-e-noh, an appearance, a symptom. Pbe-nom'e-na, plural of phenomenon.
Phi-lo-pro-gen'-i-tive-ness, the quality of love of children.
Phi-mo'-sis, a contraction of the opening of the fore-skin, so that the glans cannot be uncovered.
Phle-bee-tat-st-a, dilatstion of a vein. 186

Phle-bis'mus, the swelling of veins from non-return of blood.
Phle-bi'-tis, inflammation of a vein.
Phle'-bo-byst, the obstruction of a vein.
Phle'-bo-lite, a stony mass in veins.
Phle-bol'oogy, a treatise on veins.
Pble-bot'-o-mist, one who opens velns.
Phle-bot -o-my, the operation of opening a vein.
Phlegm, muens from the bronehial tubes. Phleg-ma'ssea Do-lens, a white firm swelling of the legs after delivery.
$\left.\begin{array}{l}\text { Phleg-mat'-le, } \\ \text { Phleg-mat'-ical, }\end{array}\right\}$ cold, dull, heavy,
Phleg'-mon, a cirenmscribed inllammation of cutancous connective tissue,
Phlo-gis'-tic, inflammatory.
Phlo-rosed', Inflamed.
Phlor-id-zine, a bitter principle in the bark of domestic fruits.
Phlye'-tio-na, a small clear veslele.
Phlyé-ton-otd, Itio phlyctare.
Phlyc-ten'-u-lse, small pustules on the cornea, in strumons ophthalmia.
Phlyc-tid'-i-um, a pustule surrounded by an inflammatory zone.
Pho-com'-e-las, a monster without legs or arms, but with feet and hands.
Phos-nl-cine, hamatine.
$\left.\begin{array}{l}\text { Pho-net'-fes, } \\ \text { Phon'-fcs, }\end{array}\right\}$ the science of sounds.
Phon'-1-ca, discases of the vocal organs, $18 T$

Phon'-o-scope, a stethoscope.
Phos'-gene, generated by llght.
Phos-phu'-ri-3, urine impregnated with phasphorms.
Pho-to-gen'-le, producing light.
Pho-to-pho'-bi-s, dread of light,
Pho-tom're-ter, instrument measuring intensity of light.
Pho-ton'-sy, the appearance of sparks of light before the eye.
Phren'-ic, pertaining to the diaphragm.
Phren'-l-ca, diseases of the intelloct.
Phren'-ics, remedies for the mind.
Phre-nol'-0-gy, the sclence of telling cbaracter from formation of the skull.
Phthei-re'-mi-n, the lessening of the plastie power of the blood.
Phthei-ri'-a-sis, the condition of having Hee on the body.
Phthi'-ses diseases with nleeration, emacistion, and liectic fever.
Phthis'-le, common name for asthma. Phthi'-sis, tubercula, disease of the langs
Phy'-ms-toid, state of cancerous tissuc in which it resembles tubercle.
Phy-ma-to'-ses, tubercular diseases,
Phys-con'-i-a, an enlargement of the abdomen without dropsy.
[life.
Phys-i-an'-thro-py, the philosophy of human Phys'-ic, 1, the science and art of treating disease; 2, medicine for purging. [things. Pbys'-i-cal, pertalming to nature or material 188

Phys'-1-clst a material philosopher.
Phys'-fes, the science of material bodies.
Phys-i-og-nom'-les, indications of the countenanee.
Phys-i-og'-no-my, the science of determinfing character from the features.
Phys-f-og' $-0-n y$, the prodnetion of nature.
Phys-1-ol'o-gy, the science of living beings.
Phy-so-me'tra, aceumulation of gaseous fluid in the womb.
Phy-to-bi-ol' $-0-g y$, vegetable physiology.
Phy-tol'-o-gy, a treatise on plants.
Phy-to ${ }^{\prime}$-zo-on, zoophyte.
Pl-a-Ms-ter, tender mother, a membrane of brain and spinsl cord.
Pi-ar-hes $-\mathrm{mil}-\mathrm{t}$, fat in the blood.
Pl-ea an unnatural appetite.
Ple'-ro-mel, a bitter snbatance in bile.
Pic-ro-pe'-ge, hitter mineml waters,
Pif-ment, the coloring matter of the body,
Pl-le-ons, hairy.
liles, hemorzhoids.
Pl-me-lo'-ms, a fatty tamor
$\mathrm{Pi}-\mathrm{me}-\mathrm{lo}$ 'sis, a change into fat.
Pin'-e-al, like a pineapple in shape.
Pin-guce- $\mathrm{u}-\mathrm{la}$, a smal! innocent excrescence under the conjunctiva.
Pin ${ }^{x}$-guid, fatty.
Pin-guid'-i-nous, containing fat.
Pin'-ni-form, having the form of a festher, or pen.
Pl-on- $\boldsymbol{\omega}^{\prime}$-mi- $\mathrm{B}_{1}$ fitty blood.
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PI'-per-ine, substance extracted from black pepper.
Pi-pette', a thin glass tube for sucking up liquide.
Pis-ca-to'-rl-al, pertaining to flahes. Pls'-ci-form, having form of a fish. $\mathrm{Pi}^{\prime}$-si-form, having form of a pea. Pit-to'-ta, medicines whose prineipal ingredient is pitch.
Pi-tur-i-ta-ry, concerned in the secretion of mucus.
Pi-tn'-i-tous, eonsisting of muens. Pit-y-ri'-a-sis, a scaly skin disease,
Pla-ce '-bo, a medicine simply to satisfy the patient.
Pla-een'-ta, a vasenlar mass, adherent to the womb, and conneeted with the feetus by is cord.
Pla-cen'-ta Prae'-vi-s, the presence of the placenta over the mouth of the womb.
Plague, an endernic contagions illsease of the Levant.
Plan'tar, pertaining to the sole of the foot. Plas'-ma, the colorless lluid of the blood. Pled'-get, a compress. Plen'-i-tude, ftrlness.
[eystem. Pleth'-o-ra, redundancy of blood in the Plen'-ra, the serons membrane covering the langs.
[of the ebest. Plen-ral'-gi-a, puin in the mascles at the side Plen'-rj-sy, \& inflammation of the pleu-Plew-r1'-tis, $\}$ rs.

Plon-ro-co'le, a liernia of the pleura.
Pleu-ro-dyn'-1-3, rheumatio pain in muscles at side of the chest.
Pleu-ro-per-i-pneu'-mo-ny, Inflammation of the lungs and plemtrat at same time.
Pleu-ro-thot'-o-nos, a spasmodic curvature of the body to one side.
Plex-im'e-ter, an irory plate used in perenssion.
Plex'-or, an instrument employed to percuss with.
Plex'-us, a network of vessels or nerves.
$\mathrm{Pli}^{\prime}$-ca, a fold, or plait.
PII'-ca-ted, folded like a fan.
Pleu-ri-loo'-u-lar, with many cells.
Pueu-mar-thro'-sis, air in joints,
Paen-math-at-mi-a, condition of alr developed in bluoul-vessels.
Pnet-mat-Fe, pertaining to nir.
Preu-mat'-ics, selence of weight prossure of seriform flatds.
Pren-mat-o-ce'le, distension of the serotum or a hernia by air.
Pben-ma-tel'o-gy, a treatise on the properthes of clastic fluids.
Pneu-ma-to'-sis, the condition of containing air.
Pnen-mo-gns'-trie, pertsining to the Iungs and stomach.
Pnea-mo-bie-mor-rhag'-i-a, pulmonury apoplexy. [pacity of the lunges
Pneu-nom'-e-try, measurement of the ea191

Pnen-mot-ni-0, inflammation of the sub. stance of the lungs.
Preu-mon'-i-cs, all diseases of the lunges.
Pneu-mo-ni'-tis, pneumonia. [the lung.
Pneu-mon-o-my-co'-sls, a form of rungus if
Pnen-mo-tho-tax, an nocumulation of air in the plenral sqe.
Po-dar-zic, pertaining to gout.
Po-dal'-ic, nertalning to the foot.
Po-den-ceph'-a-lus, a monster whose brain is situated outslde of the skull.
Po-dol' $-0-\frac{c}{2}$ y, a treatise on the foot,
Pog-0-nol'.o-gy, a treatise on the beard.
Pol-fu'tlon. producing venereal orsasm otherwise than by sexual intereonrse
Pol-y-a-cous'-tic, multiplying soand.
Pol-y-cor ${ }^{-1}-3$, a condition in which there is more than one pupil.
Pol-y-eys'tle, baving many eysts.
Pol-y-morph'-ous, having many forms.
Pol- y -om'-ma-tons, many-eyed,
Pol-y-0'-py, manifold viston.
Pol-yp'-i-form, like a polypus,
Pol-y-plas'-tic, having many slespes.
Pol'-y-poid, like a polypus.
Pol-yp -tome, an instrument for euting a polypus, [mucous membranes. Pol'-y-pus, a kind of tumor growing from Pol-y-sar'-ci-s, an excessive amount of fat in the body.
[cartilage.
Po-num- $\mathrm{A}^{\prime}$-dam-1, Adam's apple, thyrold
Pons, a bridge.

Pop-11'-to-al, a friangular space at back of knee.
Pore, the openings at the extremitles of vessels in the surface of different membranes.
Po-ros'-1-ty, a property by which particles are not in absolute contact.
Por'-ri-go, a pustular eruption on the head. Por-ta, a gate.
Por'-tal, pertaining to the partal vein of the liver.
[oision.
Pos-thet'-o-mist, one who performs circum-Pos-thet'oo-my, circumeision.
Pes-thi-o-plas'-tic, applied to the operation for restoring the fore-skin.
Pos-thi'-tis, inflammation of the fore-skin. Post, in composition, bechind, aflor.
Post Mortem, after death.
[active.
Po-ten'-tial, 1, powerful; 2, not immedistely
Poudre, powder.
Pre, In composition slgnifising before.
Pra-cor'- $\mathrm{dl}-\mathrm{al}$, the region of the heart,
Pre-clp'-j-tant, that which falls down to the bottom of the vessels in a liquid.
Pre-eur'so-ry, preeeding,
Pre-dis-po-si'-tion, fitmess for.
Preg'-nan-cy, state of belng with caild.
Pre-ben'-sile, udapted to scize. [month. Pre-hen'-sion, the taking food into tho Pre'puce, loose fold of skin covering the hesd of the penia. [see near obiects, Pres-by $=o^{\prime}-\mathrm{pi}-a$, far-sightedness, inability to
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Pri' a-pism, painfal erection of the penis. $\mathrm{Pri}^{\prime}-\mathrm{miv}-\mathrm{Vi}$ - co , the ebief ways, the stomuch and intestinal canal.
Pri-mor ${ }^{\prime}-11-a 1$, primary.
Priem, a triangularglass solid.
Pris-mat'-ic, pertaining to a prism.
Prot-bang, a plece of whalebone with a portlon of sponge attached to the end.
Probe, asurgical exploring instrament.
Pro-cre-a'-tlon, the act of begetting.
Proe'-ti-es, pains about the anns
Proc-tic-tis, inflammation of the rectum.
Proc-to-co'le, falling down of the rectrm.
Pror-no'-sis, julement of the course or termination of a discase.
Pro-lapse', a falling down.
Prol'f-cide, the destruction of off-pring.
Pro-lif-or-a'-tion, the process of generation of young.
Pro-lif'le, having the faculty of generating. Pro-na'-tion, the motion by which the palm of the hand is turned downward.
Proph-y-lac-tic, preventing. [a lecturer. Pro-seot-tor, one who prepares stulfects for Pro-so-pal'-groch pain in the face.
Pros'-tate, a gland in the male surromeding the neek of the bladder.
Pro-te-f-form, lisving many forms.
Pro'-te-in, the precipitate from deeomposition of albumen, fibrine, or cascine, with caustic potash. [binstion of oxysen.
Pro'-to, a preflx denoting first degree of com194

## PUB

Prot-to-phyte, a crenture lowest in the seale of the vegetable kingdom.
Pro'-to-plast, a firat furmed or organized body.
Pro-to'-zo-on, lowest creature in the animal kingdom.
Pro-ta'-ber-ance, a rough prominence.
Prox' i -mad, towards the trank.
Prox'-i-mal, nearest the beart.
Prox ${ }^{\prime}$-i-mate, nearest.
Pru-ri'-go, a papular skin-disease ftehing greatly.
Pseur-do, in composition signifying false.
Pso'-as, two muscles alongside of lumbar vertebras.
Pso-r1'-a-sis, a kind of scaly skin-disease.
Psor-o-co $-\mathrm{ml}-\mathrm{um}$, an Itch haspital.
Psy-chi'-a-try, medical treatment of mental diseases.
Psy'-chl-cal, pertaining to the minh.
Psy-chol'-0-gy, a treatise on the mind.
Psy-cho'-ses, mental diseases,
Ptar'-mies, medicines exeiting sneezing.
Pter-yg'-i-um, thickening of the conjunetiva at inner side of the cye-ball.
Pter'-y-goid, like a wing.
Pto'-sis, a falling down of the upper eyelid.
I'ty-al'-a-gogue, a mollicine producisg a flow of saliva.
Pty'-al-ized, salivated.
$\mathrm{Pu}^{\prime}-b \mathrm{e}-\mathrm{ral}$, pertaining to puberty. 195

## PUB

Pu'-ber-ty, the time at which the generative faculties begin to be developed.
$\mathrm{Pu}^{\prime}$-bes, the lower part of the hypogastric rezion.
Pu-bes'-cence, puberty.
Pu -den'-da, genital organs, [dren,
Pu-er'-pe-ral, pertaining to bearing chil-
Pu-er'-perous, bearing children.
Pul-mom'-e-ter, an instrument to measure respiration.
$\left.\begin{array}{l}\text { Pul'-mo-na-ry, } \\ \text { Pul-mon'-ic. }\end{array}\right\}$
Pul-mon'-i-cal, $\}$
Pul-sa'tlon, the beating of the heart and arterics.
Pulse, the beating of the arterics perceptible to the touch.
Pul-ta'-ce-ous, nearly fluld,
Pul'sils, powder.
Pul-ver-i-za'-tion, reducing to powder.
Pune'-tum, a very miuute opening.
Pun'-gent, with i sharp taste.
Pur-ga'tion, the act of cleansing.
Pur'-ga-tive, \} medicine exciting evacua-
Purge $\quad$ tion from the bowela.
$\mathrm{Pu}^{\prime}$-ri-form, like pus,
Pur'-pu-ra, purple spots from extravasated blood.
Pur'-pu-rine, a coloring principle found in matter.
Pur'-u-lent, having the nature of pus.
Pus, matter, a result of inflammation. 196

Pus'-tule, a very minute abscoss.
Pu-tre-fac'-tion, the state of becoming rotten.
$\left.\begin{array}{l}\mathrm{Pu} \text {-tres } \mathrm{g}^{\prime} \text {-cent, } \\ \mathrm{Pu} \mathrm{u}^{\prime} \text {-trid, }\end{array}\right\}$ rotten.
$\mathrm{Py}-\mathrm{B}^{\prime}-\mathrm{mil}-\mathrm{A}$, blood poisoning.
Py-e-li'-tis, inflammation of the pelvis of the kidncy.
Py-e-lom'-e-ter. Seo Pelvimeter.
Py'-ine, a pecaliar matter in pus and mu= cus.
Py-Io'ras, the guardian of the gate, a fold of mucous membrane surrounding opening from stomach to duodenum.
$\mathrm{Py}=0$-gen' $\mathrm{i}-\mathrm{n}$, s formation of pus,
Py-or-rh $\omega^{\prime}-n$, a flow of pus.
Lpime
Py-o-stat'-ic, an agent arresting secretion of
Py-ree'-ti-ca, fevers,
Py-re-to-ge-net'-ic, stimnlant.
$\mathrm{Py}-\mathrm{re}-\mathrm{tol}^{2}=0-\mathrm{gy}$, s trestise on fevers.
Pyr-i-form, shaped like a jear.
Py-rog' -e-nous, producod by fire.
$\mathrm{Py}-\mathrm{ro}-1 \mathrm{lg}$-ne-ous, $\}$ procured by the distll-
Py -ro-lig'-nic, $\quad$ latlon of wood.
Py-rom'e-ter, an instrument for measuring high degree of heat.
$\mathrm{Py}-\mathrm{ro}^{\prime}$-sta, the belehing up of a thin flaid.
Py -rox-yl'ic, obtained by the distillation of wood.
Py-rox'-y-line, gan cotton and similarly produced substances [mater.
Py-tho-gen'- 0 -sis, the production of rotten

## RAC

## Q.

Q. P., quantum placet, as much as is fit.
Q. S., abbroviation for quantum sufticil, enough.
Quad-ri, in composition signifles four, or four times.
[mulatto.
Quad-roon', the offspring of a white and Quad-ru'-ma-bous, four-banded.
Quar-an-tine, forty, the period which vessels from infeeted ports are debarred entering a healthy one.
Quar'-tan, applled to the intermittent fever when the paroxysm occurs every seventytwo hours.
Quick'-en-ing, tho first perceptible movement of the fetus in the womb.
Quin'sy, tonsillitis.
Quin'-tan, occurring every fifth day.
Quin-tes'sence, containing the virtues of a substance in a smail quantity.
Quo-tid'-i-an, daily.
Quer'-cus, the oak.

## R.

IR, or B. abbreviation of recipe, take, or symbol of the invecation to Jove. Rab'-id, affected with hydrophobia.
Rac-a-hout, a compound of potato stareh, chocolate, and aromatics.
Rac'-e-mose, like a bunch of grapes.
[back. Rach-al'-gl-a, pain in the muscles of the Ra-chid ${ }^{2}-1-\mathrm{an}$, spinal.
[bones.
Ra-chi'-tis, atrophy and distortion of the 198
$\mathrm{Ra}^{\prime}$-di-al, pertaining to the radlns. $\mathrm{Ra}^{\prime}$-di-ate, (arranged in lines procecd$\mathrm{Ra} \cdot \mathrm{dl}-\mathrm{a}-\mathrm{ted}$,
$\left.1 \mathrm{ka}^{\prime}-\mathrm{di}-\mathrm{a}-\mathrm{ting},\right\}$ ing as from a centre.
Ra - d - us, a spote, the smatler bone of the fore-arm.
[through Alutd.
Rale, a sound in air passages of sir passing Kam-i-fi-ca'-tion, a branching out.
Ham-ol-lisse'-ment, the kofthess of an organ.
Ran-ces'-cent, becoming sour.
Ran'-ine, relating to a foog; the termination of the lingosl artery.
Ran'-u-la, a tumor from an obstructod duct tuduer the tongue.
Ra'-phe, a seam, a line resembling a seam.
Iar-e-fact-tion, the process of causing a substance to be less denso.
Ra-ti-ec-f-nn'-tion, a proeess of reasoning.
Rau'-cl-ty, hoarseness.
Ray, a beam of light from a radiant point.
Re- $\mathrm{a}^{\prime}$-gent, a subatance to detect the presence of another body.
Re-cep-tac-u-lum Chy-li, the beginning of the thorsele duct. [a cataract.
Rec-li-na'-tlon, the operation of 'displacing Rec'-on-dite, secret, lidden.
Rec're-ment, a fluid retarned to the blood after belng secreted by it.
Re-cru-des'-cence, the state of becoming sore or diseased again. [quids. Rec-ti-fl-ca'-tion, the process of refining li-Rec-ti'-tis, inllammation of the reetom.

Rea'to-cole, hernia of the reetam.
Ree'-tam, the last porthon of intestine,
Ree'-tus, sfrokight, the name of cortain museles.
Rec-ti, plural of rectus.
Ho-cu'-pe-ra-tive, tending to recovery,
Ke-cur'-rent, 1, returning to their origin ; 2, tending to rocur.
Re-din-te-gra'-tion, restoration to a sound state.
Re-duc'-tion, the operation restoring Ulsplaced parts.
Re-flec-tant, bending or flying back.
Re-flec'-tion, the process of bending back.
Ite-fo-cil-la'-tion, the act of refreshing.
Re-frae'-ted, bent back,
Re-fract-tion, the devlation of rays passiog through bodies of different densittes.
Fe-fran-gi-bil-i-ty, the disposition of rays to be broken up. [heat.
Re-frig'-e-rant, profucing cold, allaying Re-gen-0-ra'-tion, the reproduction of destroyed parts.
Reg'-l-men, regulation of diet.
Re-gur-gi-ta'-tion, the net ot throwing back a portion of contents.
Re-fu-ven-es'-cence, the renewal of youth. Re-lapses, a return of discase. [sion.
Re-lax-a'tion, the process of remitting ten-Re-mis'-ason, a temporary abatement of symptoms,
Re'-nal, pertalnligg to the kidney. 200

Re'-ni-form, shaped like a kidney.
Ren'-net, an infusfon of the stomach of a calf. Re-ple'-tion, fulness.
Re-pro-dnet-tion, 1, a restoration; 9, the process of groneration.
Re-sec'-tion, the operation of removing the
extremities of long bones.
Re-sid'-u-al, remaining.
Res'-in, a solid inflammatory vegetable sulstance exuding from trees.
Res-o-In'-tion, tae gradual disappearance of a discase.
Res'-o-nance, a resounding:
Re-sory'tion, the absorption of flaid prevlously deposited.
Re-spir'-a-ble, capable of beling breathed. Res-pi-ra'tion, the process of breathing. Res'-pi-ra-tor, an instrament worn over
the month to warm the air breathed.
Res'-ti-form, shaped like a rope.
Re-sus-ci-ta'-tion, the reviving a person from apparent death.
Re-te, a net.
Re-te-mal-pigh'-ii, \} the deeper layer of Re-te mu-co'sum, $\}$ epidermis.
Re-ten'-tion, a holding back.
$\left.\begin{array}{l}\text { Re-tie'-n-lar, } \\ \text { Re-tier-n-late, }\end{array}\right\}$ resembling a net.
Ret'-i-na, a sheet of nervous matter at the bottom of the eye.
Ret-i-ni'-tis, inflammation of the retina
Re-tort', a vessel used in distillation.
201

## RHI

Re-trac-til'-5-ty, the tendency to contract. Re-trac'-tor, an instrument for drawlug parts back.
Re-tra'hens, drwwing back.
Re-tro-ces'-sion, a drawing back.
Ret'ro-grade, bsckwarul.
Re-tre in composition signifying bevina,
Re-tro-ver'-sion, a turning baekward.
Re, in composition signifying aguín.
Re-vel'-lent, derivative. [sound.
Re-verb-er-a'-tion, the aet of repelling
Re-viv-l-fac'-tion, bringing to iife again.
Rhnch'-i-o-tome, an instrument for openiag the vertebral column.
Rhaeh'-i-tae, the spinal museles,
Rhag'-a-des, fissures mbout the external origin of mucous membrance
Rhe-om'-e-try, the method of ascertaining the force of electrle currents
Rhe'-o-scope, an instrument for ascertaining the existence of an electric current.
Rhe'-um, an increased watery discharge from a mucous membrane or glands.
Rhen'-ma-tism, inflammation of fibrous tissue.
Rhi-nal'gi-a, pain in the nose.
Rhi-ni'-tis, inflammation of the nose.
Rhi'-no-plas-ty, the operation for forming a new nose.
Rhi-no'-sis, the loose condition of the skin in phthisis. [the naso-pharyngeal space. Mhi'no-scope, an instrument for obsorving 202

Rhi-zome', a rooted stom yenrly producing shoots.
Rhom'-bus, a four-stded figure whose sides are equal bat angles uneq̧ual.
Thom'-bol-de-us, like a rhombus,
Hhon'-chns, a snoring nofee from the dryneas of the bronchial tubes.
Rhythm, the relative duration between different movements of the same organ.
Rick'-ets, nuchitls.
Rig'oor, a sudden shivering coldness.
Eit-ma, a flssure or opening.
Ring-worm, herpes circinatus.
Ri-s0'ri-al, concerned in laughing. [tanns.
Ri-sus Sar-don'-1-cus, spasmodie grin in te-
Rob, the juice of a fruit thickened by evajoration.
Rob'oo-rant, a strength-giver.
Ro'dent, gnawing.
Ro-se'-o-la, a red eraption.
Ro-set-o-Im, a sort of eruption midway botween measles and scarlet fover.
Ro'-tary, turning as a wheel on its axis,
Ro-ta'-tion, the act of turning on its axis.
Ro-ta'tor, that wlich rotates another part.
Rot'-n-lar, pertaining to the patella.
Rot'-a-la, a bithe acked, the patolla.
Rou-tine, rote. [of the skin.
Ru-be-fa'-cl-ent, sn agent producing redness
Hu-be'-o-la, measles.
Ru -bes'-cent, growing red.
Ea-be-fac'tion, act of making red, 208

Ru-big'-i-nous, of a rust color.
$\mathrm{Ru}^{\prime}$-di-ment, the first form of anything.
$\left.\begin{array}{l}\text { Ru'gose, } \\ \text { Ru'-gous, }\end{array}\right\}$ wrinkled.
Ru'-mi-na-ted, applied to albumen presenting a motiled appearance.
Ru-mi-na'-tion, function by which food once swallowed is a second time chewed.
$\mathrm{Ra}^{\prime}-\mathrm{pi}-\mathrm{a}$, a filthy veslcular skin disease.
Rup-ture, hernia.
$1 \mathrm{Ka}^{\mathrm{s}}$ - ti -lant, shining.

## S .

S, the symbol for sulphur.
S. A., abbreviation for secundusn artem, aecorving to art.
Sab'-u-lous, sandy.
[the stomach.
Sab'-ur-rul, pertaining to vitiated mattersin Sab-ur-ra'-tion, the application of hot sand in a baiz to any part of the body.
Sae, a little bag a ponch, a cyst. Sac-cha-ril'-e-rous, prodacing sugar: Sae-cha'-ri-fy, to convert into sugar. Sac'-cha-rine, pertaining to sugar. Sae'-cha-rum, sugar.
Sach-aroor-rh $\varrho^{\prime}-n_{\text {, }}$ sugar in the urine. Sae-cho-lac'-tin, sugar of milk. Sact-cu-la-ted, having form of little sac. Sac'-cule, a litzle sac.
Sa'-chet, a small bag containing perfame. $\mathrm{Sa}^{\prime}$-cral, pertaining to the sacrum. 204

## SAC

Sa'-crum, the large triangular bone at end of the spinal column.
Sag'-it-tal, struight like an arrow,
Sa-lact-1-ty, grest venereal appetito.
Sal'-i-cine, the active principle of the willow bark.
$\mathrm{Sa}^{\prime}$-line, containing salt.
Sa-ll'-va, the spittle, seeretion of salivary glands.
Sal-1-va'-tion, an excessive secretion of saliva.
Sal-pin-gi'-tis, inflammation of the eustachfan tube.
Salt, the resulting compound of an acid and a base.
Sal-ta'-tion, beating, palpitation. Sal'-ta-to-zy, adapted for leaping, Sal-n-tir'e-rous, producing health. Sal-va-tel-la, a vein over the fourth metacarpal space.
San'-a-ble, susceptible of cure.
$\left.\begin{array}{l}\text { San'-a-i0-7y, } \\ \text { San } \\ \text { Santive, }\end{array}\right\}$ healing.
San'-ga-reed, reduced in strongth and sweet ened.
San-guif ${ }^{\prime}$-e-rous, conveying blood.
San-gui-fi-ca'-tion, the production of blood. San'-guine, abounding in blood.
Sotri-gute Mood.
Sa'-ni-es, ichor, a thin bloody discharge.
$\mathrm{Sa}^{\prime}$-ni-ous, like jehor.
San-a-ta'ri-um, a hospital.

San'-i-ty, a sound state of mind.
Sa-phef-na, murifiest two veins only covered by skin from foot to groin.
Sa-pid $-i-t y$, the quality of nfferfing taxte.
Sa-po, soap.
Sa-po-ba'-ce-ous, containing soap,
Sa-pon'-11-la, an alcoholic solution of soap.
Sn -pon-if'-ic, producing taste.
Sar'-co-cele, a fieshy enlargement of the testicle.
Sar-co-lem'-ma, the membranous sheath erclosing each muscular tibre.
Sar-col'ongy, a treatise on the sof parts of the haman body.
Sar-co'-ma, a fleshy non-inflammatory tumor.
[muscle.
Sar-to'-ri-11s, Sar-lor, fullor, the tallor'e Snt-r-ra'-tion, the union of one substance with another till the recfplent can contain no more.
Sat-urn-is'-mus, lead poisoning.
Sat-y-rl'-a-sls, an irresistible sexual desiro in males.
San'-rl-an, pevtaining to lizaris.
Sax-ff'ra-guns, dissolving stone in the bladder.
Sent-bi-es, the iteh, a vesienlar parasitic eruption.
Sca-la, a ladder, passages in the Interanal car.
Sealled Head, eczema.
[parts Scal'-pel, a small ${ }_{206}^{k n i f o}$ for dividing soft 206

Seaph'-old, boat-shaped.
Stap'-12-la, the shoulder-blade.
Sear-i-fl-es'-tion, the act of making several small incisions.
Scar-i-il-ca-tor, an instrument for scarify17 M.
Sear-la-ti'-na, an exanthematous fover.
Sehin-dy-le'-sis, the artienlation of a thin plate of bone into a eleft in another.
Selis-to-cept'ria-lus, a mouster with a flssured bead.
Eehiz-A-triels $-1-3$, the splitting of hairs,
Schnej-do'-ri-an-Mem-brane, the membrane lining the nostrils.
Seliwann, White sub-stance of, the white tube around the axis cylindur of a nerve fibre.
Sci-at'-ic, pertaining to the hip,
Sel-at'-ic-a, pain in the courae of the selatle
nerve.
[sparks.
Scin-til-la'-tion, the act of sending forth
Sclr'-rhes, a hard cancorous tumor.
Scir'-rhald, like scirrhus.
Scle-ra, white of eye.
Scle-ren-ceph-a'-li-a, hardening of the brain. Sole-ri'-a-sis, \} hardentng of connective tis-Sele-ro'-ma, sue.
Sele-ro-sar-co'ma, a lard fleshy growth on the gums.
Selervi-sis, a state of hardness.
Sele-ro-skel're-ton, bones developol in ten-
dons and lizaments.
Scle-rat'-le, the white of the eye-ball. 207

## SCL

## SEM

Scle-ro-ti'-tis, inflammation of the selerotica.
Scol-1-0'-sis, lateral distortion of the spine. Scor-bu'-tus, scurvy.
Scot'-a 1 my , giddiness with dimness of sight. Scro-ble'-u-lus Cordis, the depression just below onslform cartilage.
Serof"-u-Ia, a Vettlo old sowo, constitutlonal debillty with tendency to inllammatory and ulcerative disease.
Scro'-to-cele, scrotal hernia.
Sero-tum, the bagholding the testicles.
Sca'-ti-form, having form of a shleld.
Scyb'-a-la, hard, lumpy, flecal matters.
Se-ba'-ee-ous, like suet.
Se-bif'-e-rons, seereting sebaceous mat-Se-bip'-a-rous, $\}$
$\left.\begin{array}{l}\text { Se-cern'-ent, } \\ \text { Se-cern'-ing, }\end{array}\right\}$ seerotiog.
Se-cre'-ting, the process of producing from blood substances differing from it.
Se-cre'-tion, the fanetion by which substances are separated from the blood.
Sed'-a-tive, a quieting medicine.
Sed'f-ment, a deposit thrown down from Ilquid substances.
Sel'-la Tur'-ci-cs, a Twrzish saddle, bollow in sphenotd bone.
Se-mel-og'ra-phy, a description of the symptoms of a disease.
$\left.\begin{array}{l}\text { Se-mel-ol'-o-gy, } \\ \text { Se-mei-ot'-ics, }\end{array}\right\}$ a treatise on symptoms. 208

Sem'-1, half, twioe,
Se'men, secd, the generative fluld of a male.
Se-mi-nif'-e-rous, secroting semen.
$\mathrm{Se}-\mathrm{nil}^{\prime}-1$-ty, old age.
$\left.\begin{array}{l}\text { Son'sate, } \\ \text { Sens's-ted, }\end{array}\right\}$ produced by the senses.
Sen-so'-ri-um, the center of perception.
Son'so-ry, communieating with the nerves of sense.
Sen'-ti-ent, causing feeling
Sep-tie'-mt-an, putrid bloud.
Sep'-tic, having power to produce rottenness.
Sep'-tum, a feace, a wall separating parts, Seq'-ue-la, a discase following another. Se-ques'-trum, a dead portion of bone enclosed in a new shell of cosilfed lymph. Se-ro-e0-11'-tis, inflammation of the serous membrane of tho colon.
Ser'o-lin, a preculiar fatty matter in the blood.
Se-ros'-l-ty, the thin mixture remaining after separation of albumen from sernm. Ser-pig't-nous, advaneing like a serpent. $\left.\begin{array}{l}\text { Ser'rite, } \\ \text { Ser'-ra-ted, }\end{array}\right\}$ toothod like a saw.
$\mathrm{Se}^{\prime}$-rum, coney, a thin watery alkaline fluid separsted from the clot of blood and seereted by e rtain mambranes.
Sest-a-moff, llke a seed of grain.
Ses-cu'-ple, one and a half.
Ses'-quif, a preflx denoting one and a half. N

## SES

Sos'-sille, attachod by a base.
Se'-ton. a skein of silk passed through a fold of skin.
Shin'-gles, herpes zusier.
Shoek, a sudden depression of organie or vital powers
Show, a vacinal mucous discharge, one or two days before labor.
Sl-a-gan-tri'-tis, inflammation of the mem-
brane of the antrum,
Si-al'a-gogue, a substance producing a secretion of saliva.
Si-la'-ce-a, medicines affecting the salivary glands.
$\left.\begin{array}{l}\text { Sib'-i-lant, } \\ \text { Sib'-l-lous, }\end{array}\right\}$ making a hissing sound.
Sie-ea'-tion, the process of drying.
Si -d $\mathrm{c}^{\prime}$-ro-scope, an instrument for detecting small quantities of fron in a substance.
Sig'-moid, $\}$ like the (iroek letter slgma, Sig-mold - al, $\}$,
$\sin ^{\prime}-$-a-pis, mustard.
$\operatorname{Sin}^{\prime}-\mathrm{a}-\mathrm{plism}$, a mustard plaster.
Sin'-ei-pat, the part of the head in front of the coronal suture.
Sine, a straight line drawn from one extremity of an are perpendicular to the radius. Sin-gul'-tus, hiceough.
Sin'-u-ous, winding, tortnous.
$\mathrm{Si}^{\prime}$-nus, a cavity more expanded at the bot-
tom than at the entrance.
SI'-phon, a bent tube with unequal legs.

Sit-i-ol'-o-gy, dietetics.
$\mathrm{Si}^{\prime}-z y$, buffy.
Slongh, the dead portion separating from the living in mortification.
Soft-Pal'-ate, a morable curtain between the mouth and pharynx.
So ${ }^{\prime}$-lar, having rays like thosun.
So-le'-us, sole fras, a muscle in the ealf of the leg.
Sol-n-bli-i-ty, capability of being dissolved. So-lu'-tion, a chemical union between a flaid and a solid.
So-lu'-tion of Con-ti-nu'-f-ty, an acetdental separation of parts.
Sol'-vent, a substance hsving power of dissolving another.
So-mat'-le, pertalning to the body. [jects, So-ms-tol $-0-\mathrm{gy}$, a treatise on material sub-So-ma-tol'-o-my, natomy.
Som-nam'-bu-lism, sleep-walking.
Som-nif ${ }^{\prime}$-e-rous, causing sleep.
$\left.\begin{array}{l}\text { Som-nil } \\ \text { Som-onil }-0-q u y, \\ \text { quism, }\end{array}\right\}$ talking in sleep.
So-nlf ${ }^{\prime}$ e-rous, producing sound.
So-nom'-e-ter, a sound messurer.
So-no-red-1-ty, property of yielding sound. So-nor-if ic , producing sound.
So-no'-rous, giving sound when struck.
Soot Wart, epithelisl cancer of the scrotum, So-phis-ti-ca-tion, the adulteration of any medicine.
$\mathrm{So}^{\prime}$-por, profound sleep.
$\left.\begin{array}{l}\text { So-por-if'-e-rous, } \\ \text { So-por-if }-19\end{array}\right\}$ producing sleep.
Sor-be-fa'-ci-ent, an agent producing absorption.
Sor'des, Allh, accumniation of fonl secretion about the teeth.
Sound, an instrument for expioring the bladder or uteras.
Span-at-mi-a, a diminntion of the fibrin abd red corprescics in the bluoul.
Spar-al'-li-um, an Infection for the vagim.
Spasm, an involuntary contraction of muscular fibres.
Spas-mod'le, pertaining to spasm.
Spas'-tic, inducing spasm.
Sjat'-u-la, an instrument for spresding olntments and depressing the tongue.
$\mathrm{Spma}^{\prime}$-Ing, the operation of extiryating the ovaries of animals.
Spee-fal-ist, one who devotes himself to diseases of particular parts.
Spe'-cies, a particular sort.
Spe-ciflic, a medicine spacially capable of removing a disease.
Spe-cif'tie Grav'-i-ty, the comparative welght of equal buiks of different bodies.
Speo'-tram, the colored image on a white surface by rays of light therogh a hole and refracted by a prism.
Spee'- $\mu-\operatorname{lum}$, an instrument for dllating and asslating the examinationo purts.
Sperm, the fecundating fluid of the male

Sper'-ma-tin, the animal matter contained in sperm.
Sper-mat'-o-cele, a swelling of the spermatio vessels.
Sper-mat-o-pho'-bl-a, a morbld dread of spermatorrhoes.
Sper-ma-tor-rh $\omega^{\prime}$-an the involuntary emission of spermatle fluid. [in the semen. Sper-ma-to-zo'-s,miercscople particles found Sphac're-la-ted, mortilled.
Sphac-el-ism, inflammation of the braln.
Sphae'-e-lus, mortifleation.
Sphe'rnofd, wedge-shaped.
Sphise'-ter, a cireular muselo closing a natnral orifice.
Spluyg'-mic, pertaining to the pulse.
Sphyg'mo-graph, an instrument showing the foree of the palse.
Sphyg-mol'-o-gy, the doctrine of the pulse Sphyg'mo-scope, (an instrument for mea-Sphyg-mom'-etter, $\}$ suring pulsations. Sji'ca, a bandage over the thigh and perineum.
Sni-na-bif-i-dn, congenital absence of the portion of the back bone.
Spine, the collection of vertebre forming the vertebral column.
Spir'-it, an alcoholle líquor.
Spir'-it-ll-ous, alcololic.
Spl-rom'e-ter, an instrament for messuring respifations.
Spls'-sa-ted, thickened.

Spis'-si-tude, a state of thickness.
Splanch'-nic, pertaining to the viscern.
Splanch'-ni-es, medicines or diseases affeetfing the bowels.
Splanch-nog'-ra-phy, $\}$ a treatise on the vis-
Splanch-nol'-0-gy, cera.
Splay'-foot, flat-foot.
Spleen, a Fascular organ situsted at the earditc end of the stomach.
Splen'-cu-Ins, an additional spleen.
Splen-em-prax'-is, congestion of the spleen.
Splen'- 1 -ca, medicines affeeting the spicen.
Sple-ni'-tis, inflammation of the spleen.
Sple'-ni-us, a musele of the baek.
Splen-l-za'-tion, becoming like the spleen.
Splen-o-has'mi-s, congestion of the spleen.
Splen'-old, like the spleen.
Splint, a piece of thin materlal used to keep fructured parts in apposition.
Spon'-dyle, a vertebra,
Spon-ly-li' -tis, inflammation of a vertebra.
Spon-de-lo-lis'-the-sis, dislocation of a vertebra.
Spon-gi-0'-pl-line, sponge and wool in layers coated on one side with india rubber.
Spon-ta'-ne=ous, occurring without any apparent cause.
 Spor'-ules, or spores, minute orcans analogous to sceds. Sprain, a violent stretching of terdons or

Spur, the angle at which an artery leaves a trank.
$\left.\begin{array}{l}\text { Spu'-tum, } \\ \text { Spu } \\ \mathrm{Sp}^{\prime} \text { ta }\end{array}\right\}$ whatever is spit out.
Squa'-ma, sealy diseases.
Squi'-nan-cy, quinsy.
Squin'-ting, strabismus.
Sas, abbreviation for semls, one-lualf.
St Vitus's-Dance, elhorea.
Stafi an instrument for gulding the knife in lithotomy.
Stag-na'-tion, a standing still of fluids. Stan'-num, tin.
Sta-pe'di-us, a mnsele of the midale car. Sta'-pes, a stirrup, one of the little bones of the middle ear.
Staph-'w-Ie, the weala. [af the eye. Staph-y- 10 'ms, any protrasion of the coats Staph $-y$-lo-plas-ty, the operation for replacfing the lost palate.
Staph-y-lor'-ra-phy, the operation of aniting a Blssure of the palate.
Staph-y-lot'o-my, amputation of the uvula Sta'sls, standing still.
Sta-tis'-ties, the application of numbers for elearing of facts. Ste'-a-dine, lard mixed with pure soda amd Steam, the vapor of water.
Ster-aviline, one of the solisl principles of fat. Ste-a-rop'-tone, a crystalline substance in essential olls. Ste-at'ro-cele, a stentomatons tumor of the

## STH

Sten-a-to'-ma, an eneysted tumor containing a substance like fat.
Ste-a-to'sls, fatted degencration.
Steg-not'se, producins enstivencss.
Ste'- 10 , duet of, the duct of the parotid gland.
Ster-co-ra'-ce-ous, pertaining to the fieces.
Ste-re-om're-ter, an instrument for deter-
mining the spectfle gravity of liquids and solids.
Ste'-re-6-scope, an instrument by which two plane pietures are represented as one solid one.
Ste-re-ot'f-ea, aecidental injurles of hard parts.
Ster-il'f-ty, inability of the femaso to conceive.
Ster'-bo-eled-do Mas'-told, a mascle from the steraum and clavicle to the mastoid process.
Ster'-num, the breast-bone.
Ster-nu-ta'-tion, the act of snecxing.
Ster-na'-ta-tive,
Ster-nu'tasto-ry, having the quality of $\left.\begin{array}{l}\text { Ster-nu'-ta-to-ry, } \\ \text { Ster }{ }^{\prime}-n u-t s-r y,\end{array}\right\}$ provoking sneozing.
Ster'-tor, ia deop snoring in Iaspinition.
Steth-0-80-ni-om'-e-ter, an instrument for measuring the chest walis.
Steth-om's-tor, an instrument for measuring the mobility of the chest walls.
Steth'o-scope, a tube for conveying the sounds from the chest to the ear.
Sthen'-ic, attended with increased strength. 216

Stt'bl-um, antimony.
Stib-1'-al-isul, the symptoms producod by antimony.
Still-born, born dead,
Stil-li-cid'-i-um, the flowing of a fluld drop by trop.
Stim'-u-lus, an exeitant.
Stoe-chi-ol'-0.cy, a treatise on elementary subjeets.
Sto'-ma, a mouth.
Stom'-ach, prineinal organ of digestion,
Stom-a-ti'tis, inflammation of the moath.
Sto-mat'o-plas-ty, the operation of enlarging the mouth.
Stra-bis'-mus, a want of parallellsm in the pooition and motion of the eyes.
Stra-bot'-e-my, dividing the museles to relieve strabitmes.
Strain, sprain.
Stran'- Ku-ry, passing wrine in drops and
Stri'-a-ted, marked with lines.
Stri-a, lines.
Serfe'ture, a eontraction of a ittet or tube.
Strid'-a-lous, making a harsh nolise.
Stro'-ma, the fuandation struetare of an organ.
Stru'-ma, serofula,
Stump, the part of a limb remaining nfter an ampatation.
Stupe, eloths wrung out in medicated lot water.
Stu'-por, profound uneonsciousness.

Stu-pra'tion, the violation of a female, Stye, a small abseers on the lid.
Sty'loid, shaped like a style or pen.
Styp'-tle, a remedy stopping hemorrhage.
Sub, in composition denoting wnder, beneath, defcionoy.
Sub-jec'tive-ly, pertaining to self.
Sub.ll-ma'-tion, the process of volatilizing matters, and again condensing them by cold.
Sub-men'-tal, under the chin.
Sub-sul'-tus, a convulsive twitehing motion.
$\left.\begin{array}{l}\text { Sue'-cur-lent, } \\ \text { Sue'-cu-lous, }\end{array}\right\}$ Jutcy.
Su -dam'ti-ba, minute vesieles.
$\mathrm{Sn} \cdot \mathrm{ds}$-tlon, sweatlug.
Su -dor-If-er-ous, conveying the sweat.
Sn-dor-f $p^{\prime}-a-r o u s, ~ p r o d u c l n g ~ s w e n t, ~$
Suf-fu'sion, a pouring out of fluid.
Sul'-cus, a groove.
Su'per, in compealtion aboce, over.
Su-per-cil'-i-a-ry, above the edge of cyelld. Su-per-for'ta-tion, \} the state of a Su-per-im-preg-ha'-tion, female already jregnant, conceiving before the termination of the first gestation.
Su-per-na'stant, floating on the surface. Str-pt-na'-tion, 1, the movement by which the palm of the hand in turned upward; 2, Iying on the back. [the hand upwards. $\mathrm{Su} \cdot \mathrm{pi}-\mathrm{na}$-tor, a muscle turning the palm of Su'tifine, lying on the back.

## SYM

Sup-pos'-l-to-ry, a medicine for introduction into the rectam.
Sup-pres'sion, the stoppage of discharges.
Sup-pn-ra'tlin, the proeess of the forming of pus.
Su'-pra, in compestion above, over, beyond, more than.
$\mathrm{Su}^{\prime} \cdot \mathrm{ra}$, calf of the leg.
Su'ral, pertaining to the calf of the ler
Sur'di-ty, deafness.
Sur-do-mu'-ti-ty, deaf and dumbness.
Sur'-re-nal, beneath the kidneys.
Sus-pen' so-ry, anything which holds up.
Sus-pl-ra'tion,
Sus-ur-ra'tion,
the act of whilspering.
Su'-ture, a kind of tooth-like joint in the bones of the skull; 2, the mode of keeping the elges of wounds together by stitchos.
Swel'-ling a morid enlargement of any part of the body.
Sy-ceph'-a-lus, a monster with two minited heads.
Sy-co -ma, a wart resembling a fig.
Sy-co'-sis, a disease of the hair tubes of the beard.
[the globe.
Sym-bleph'a-ron, a unlon of the eyehd to
Sym'-me-les, kind of monstors with limbs joined together.
Sym-phy-ot'-o-my, the operation of dividing the symphysis publs.
[rate.
Sym'-phys-i-a, union of parts usually sepa219

Sym'-phy-sif, artionlations of the pelvis, ono between the bones of the pubes, the other between the illa and sacram.
Sym-po'-di-n, a monster with united lower extremities.
Symp'-tom, an appearance in a disease.
Syn, in composition signilles with, togetker, a wniting or agreeivg.
Syn-ar-throtosle, a class of artienlations without synovisl eavity.
Syn-chon-dro'-sis, union by cartilage.
Syn'ehro-nal, $\}$ occurring at the same Syn'-chro-nous, $\}$ time.
Syn'echy-sis, an unuatural fladity of the vitreous humor.
Syn'co.pe, fainting.
Syn-des-mi'sis, inflammation of the ligaments or of the conjunctiva. [ments. Syn-des-mol'oorgy, n treatise on the Hga Syn-des-mot-sis, articulation by ligaments. syn-des-mos'o.my, anatomy or dlssection of the lignments.
Syn-ectr-1-3, a holding toncther, an atherence of the fris to cmpsule, of the lens posterior or to the comea naterior.
Syn'-ergy, co-operation in action. ligaments.
Syn'-o-eha, infiammatory continued fever.
Syn-08-te-og'ra-phy, a treatise on the Syn-os-te-01'-0.gy,

Syn-0s-te-0'-sls, unlon by bone.
Syn-0s-te-nt $\quad 0-m y$, the anatomy of the joints.
Syn-ó-vi-a a vizeld transparent liquid seereted by synovial membranes.
Syn-0-vi'-tis, intlammation of the synovial membrane.
Syph-11-1-c0'-ma, hospital for syphalls.
Syph-il'-j-des, the eutaneous eruptions of syphills.
Syph-il-i-pho'-bi-3, a morblid fear of syplif. is.
Syph'-1-lis, an infectlong venoreal disesse dopendent on a distinet poisom.
Syph-i-Il-za'-1ion, inoenlation with sypbllis. Syph-i-lo-der'ma, a syphititle skin oraption.
Syph-i-lose-ny, the generation of syphills, Syph-il-og'ra-pher, one who writes on syphills.
Syph ${ }^{2}$-il-oid, resembling syphilis [ilis, Syph-1-10-ma'-nis, an fasano foar of syph-Syr'-ingo, an instriment for infecting flilis. Syr-fn-gi-tfs, inflummation of tho enstachdan tabe.
Syr-In-got'-0-my, the oporntion of Inofslag a fistula in ano.
Sys-ja'-8i-n, if kind of diseases with sjas. mudie inability of speech.
Sys-ar-con-sis, connexfon of bontes by means of muscles.
[thon ind dilatation. Sys-tal'-tic, consisting of alternate contrac 291

Sys-tem'-le, pertaining to the body generslly. [arterles, Sys'-to-le, the contraction of the fieart and


Tab-ash-sheer', a coneretion in the knots of the bamboo,
Tab-e-fac'-tion, a wastiag away.
Tab'-e-fy, to waste gradually.
Ta-bes Dor-sal'-is, wasting of the boily with pain in the back and loins.
Ta-bes Mes-en-ter'si-ca, tubercles in the mesenteric glands.
Tach $y$-ot'-o-my the art of operating Tad'-tile, pertaining to touch.
Tio'-ni-a, a ribbon, a kind of intestinal worm.
Tre'-ni-cide, a remedy to kill worms.
Tw'sl-fuge, a remedy expelling worms.
Tw'-noid, rlbbon-shaped.
Tal'-1-pes, elub foot.
calcamew, the variety where only the heel touches the ground.
equinus, where the patient walks on the bail of the foot.
valgus, where the patient walks on inner side of the foot.
varus, heel is raised, the inner edge of foot torned upward and the whole foot twisted inward.
Tam'-pon, a plag of ${ }_{222}$
$\left.\begin{array}{l}\text { Tan-gi-bll-1-ty, } \\ \operatorname{Tan}^{\prime}-g i-b l e-n e s s,\end{array}\right\}$ heing fierceptible to Tan'-nin, a principle from oak bark and other astringentK.
Ta-pe'-tum, tapestry, pigment liyer of choroid.
Tape-worm, a worm sometimes found in the intestines.
Tar-sor ${ }^{2}$ thaph-y, an operation for lessening the size of openfig between the eyelids. Tar'-sus, the space between the bones of the leg and metataraus.
Tan'rine, one of the products of the decomposition of blle.
Tan'-to-chro-nous, occarring at the same timo.
Tax 1 -1-der-my, the art of preserving tho skins of unimals.
Thx' is, an arranging, the operntion of reducing a herala with the hand.
Tech-mo ${ }^{12}-0+2 y$, a trentise on ehfldren. Teg-men'-tam, a covering, a roof.
Ter-u-ment, the combined struetures of the skin.
Tel'-no-scopes an instrument for correcting chromstic aberration.
Tel-an-ge-ec ${ }^{\prime}$-ta-sis, dilatation of vessels far
from the heart, navus maternus. Tel-e-nl'-0-gy, the sclence of final causes
$\left.\begin{array}{l}\text { Tel-lu'-ri-ai, } \\ \text { Tel-la'-rie, }\end{array}\right\}$ earthly,
Tem'-porral, pertaining to the temples,

## TER

Tem'-u-lence, drunkenness, dellifum.
Te-nac'-n-lum, a hook to draw out and hold bleeding arteries.
Ten'-don, white fibrous tissue attaching muscle to bone.
Te-nes'-mus, a frequent desire to evacuate the bowels, with pain, and voiding only mucus.
Te-nos-y-ni'-tis, inflammation of the synevial membrane of a tendon.
Te-not'o-my, division of a tendon.
Ton'sion, a state of being stretched.
Ten'-sor, a muscle which stretches or makes tense.
Tent, a roll of lint for dilating parts.
Ten-to'-ri-um, a process of duna matersejarating cerebrum from cerebellum.
Teen' -i-ty, thinness, slenderness,
Tegri-factation, the net of warming.
Te-rate, cylindrical and tapering.
Ter-a-tog -denny, the production of monsters,
Ter-a-to ${ }^{\prime}=0$-gl $y_{1}$ a treatise on monsters.
Ter-A-to'-sis, the state of a monster.
Ter'-ce-non, the offspring of a white and mulatto.
[tine.
Ter-e-bin'-thi-nate, pertaining to tureen-
'Ter '-gal, pertaining to the back.
Tern, three fold.
Ter'-na-ry, consisting of three.
$\left.\begin{array}{l}\text { Ter-1ene, } \\ \text { Ter'-re-ous, }\end{array}\right\}$ pertaining to the earth.
'Ter'-ti-an, occurring every third day.

## TES

## THE

Tes'-tes, the testiclos.
Tes'ti-cles, glands secreting semen. Te-tan'-le, pertaining to tetanus. Fet'-an-fzed, affeeted with tetanns. Tet'sa-nus, a disense characterized by continuous spasm of museles.
Te-tram'-cr-ous, consisting of four parts. Tet-ter, a vague name for varlous skin discascs.
[nerves,
'Thal' s-mus, a bed, the origin of the optic Thal-as'-si-o-phy-tes, ses plants.
Than'-a-told, like death
Thas-a-tol' -0 -gy, the doctrine of death.
The-be'sit-us, foramins of, small depression: on inner surface of right auricle. The'-ca, a shenth.
[don, The'cal, pertalning to the sheath of a ten-The-ci'-tis, intlammation of a filbrous sheath. The-in, an alkaloid from the leaves of the tes plant.
The-1P-tis, inflammation of the nipple, The'-nar, the palm of the hand or sole of the foot. [storing the health. Ther-a-peu'-tic, pertaining to the art of re-Ther-a-jeu'-tles, the treatment of cisense. The-ri'-a-ki, opium eaterk. The-ri'-a-ea, molasses.
The-not'-o-my, the dissection of wild beasts. Ther'smal, pertaining to heat,
Ther-mo-gen, the elementary matter of heat.
[ing the intensity of heat, Ther-mom'-e-ter, an instrument for measur-

## THE

## THY

Ther'-mo-scope, an instrument for showing power of heat.
Ther'-mo-stat, an instrument for regulating temperature in distillation.
Ther-mot-ies, the science of heat. Thes-1-op-nce'-a, prone respiration.
Thi'-o-nic, certain compounds of sulphur and oxygen.
Thilip-sen-eeph'oa-lus, is monster with an open skull.
[the chest.
Thio-ra-cen'-te-sis, the operation of tapping Tho-rac'sc, pertaining to the chest.
Tho-rue'sio Duct, canal from receptaculum chyll to left subelavian vein.
Tho -rax, the cavity between the neek and abdomen.
Thra'-nine, lacrymine.
Threplesol' $-0-$ gy, a trentise on the nutrition of organized bodies.
Throb'-bing, palpitation.
Throm-bo'-sis, the formation of a thrombus in blood and its sabsequent softening and change into substance like pus.
Throm'bus, a tumor from ₹enous blood extravasated into connective tissue.
Thrush, aphthes.
Thy-mi'-a-tech-ny, the art of using perfrmes in medielne. [gland. Thy-mi'-tis, inflammation of the thymus Thy'-mas, a temporary pland partly in the chest, partly in the neck,
shield. Thy'-rold, having shape of a folding door or 226

Tib'-l-a, the larger bone of the leg.
Tic, a habitual sjusm of a muscle-
Tle Doa'-lor-eux, nearalgia of the branches of the fifth pair of nerves,
Ti-dal-Air, the nir inspined and expired in ordinary respiration.
Tino-to'-rial, pertaining to color.
Tine'-ture, a spirituous liquor containing the aetive principle of a substance.
Tin'ee-a, 1, intlammation aboat roots of the eve-lashes; 2, a kind of eruption on the skin.
Tis'-ane, an aqueons medicine containing Iittle active medicine.
Tis'-sue, the peculiar structure of a part.
Ti-thon-fe $-4-t y$, property of light by which
it produces chemieal rays.
Tit-il-la'-tion, the act of tickling.
Tit-u-ba'-tion, restleasness.
To-col'-o-gy, obstetrics.
Tol'-er-ance, the power of bearling medicine. To-men'-tum, the inner surface of cerebral pla mater.
Toae, a healthy state.
Ton'lo, a medicine inereasing the strength. To-nie'-i-ty, the property of passive contraction of museles.
[fances. Ton'sils, the glands on each slde of the Ton-s[1'-1-tis, inflammation of the tonsils. Toph-a'-co-oas, pertaining to calcareons matter.
Toph'us, 1, a soft tumper on a bone; 2, a

Top'-ic, $\}$ local.
Tor-cu-lar He-roph-1-11, a wine prese, the cavity formed by union of venons sinuses of the brain.
Tor'-mi-na, twisting pains in the bowels.
Tor'sent, benumblog.
Tor'-por, a condition of numbness.
Tor-por-if'ic, producing torpor.
Tor-re-faet-tion, the drying or roasting drugs.
Tor-ri-cel'-li-an Vac'-u-um, the vacuum above the mercurial column in the barometer.
Tor'-slon, the aet of twisting.
Tor-ti-col'-lis, wry neck.
Tou'-cher, the digital examination of the mouth and neek of the womb.
Tour'-ni-quet, an instrument making pressure on an artery.
Tox-re'-mi-a, poison in the blood.
$\left.\begin{array}{l}\text { Tox'- } 1 \mathrm{c}, \\ \text { Tox } \\ \text { Tox } \\ \text { - }\end{array}\right\}$ poisonous.
Tox-i-co-hæ'-mi-a, blood poisoning.
'Tox-i-eo'-ses, polsonous discases.
Tra-bec'-u-la, a comnecting or surrounding fibre.
Trach'-e-a, the wind-pfpe, air-passage of rlte lungs.
Trach-e-is-tis, inflammation of the traches, croup.
Trach-el'-i-an, cervical.

Trach-el-Is'-mus, spasmodic action of museles of the neck.
Trach'-e-lo, a prefix denoting pertalaling to the nock.
Tru-che'-0-tome, an instrument for opening the trachea.
Trach-e-ot' o-my, the operation of opening the traches.
Tra-chi'-tla, inflammation of the trachea, Trae'-tors Me-tal-lic, Perkins's rods, drawing out disease.
Tra'-ci-cus, muscular flbres on the onter surfuce of the tragus.
Tra'-gus, a goot, the trlangular profection near external meatus of car.
Tra-lu'-cent, transparent.
Trance, catalepsy.
Trans-ca-len-cy, permenbility to heat.
Trans-form-a'-Lion, change of form.
Trans-fu'-slon, process of transforring blood from one animal finto veins of another.
Trans-lu'-cence, $\}$ property of allowing Trans-ln'-cen-cy, $f$ rays of light to pass through.
Trans-mu-ta-bil'-i-ty, the power of change. Trans-pa'ren-cy, the property of a part allowing objects to be seen through. Trans-pi-ra-tion, sweating.
Trans-po-si'-tion, a change in position. Trans-12-da'-tion, passing of a fluid tarough a porons tissme.
Trans-verse', in a direct line aeross other

Tra-pé-zl-form, like a trapezinm,
Tra-pe'-zi-um, 1, a flgure with four unequal sides; 2, the flrst bone of the second row of the wrist.
Tra-pe'-zi-us, a large mnsele on the back of Tra-pe-zol'-des, the second bone of the secor drow of the carpus.
Tra'-pe-zold, like a trapexium.
Tran'ma, a wound or injury.
Trau-tant-ie, produced by a wound.
Trau'-ma-tism, the state of the system from a severo wound.

## Tre'-mor, a trembling.

Trench'-ant, sharp-edged, onttlog.
Tre-pan', a circular saw.
Tre-phiné, cyllndrical saw, used for perforating the eranium.
Tri, in composition slanifles three or thrice. Tri-ceph'-a-lus, a monster with three heads, Tri'reeps, a masole having three points of origh.
[lashes.
Trich-i- $a^{t}-8 i s$, a growing inward of the eye-Trich-i'-na Spi-ral'-is a parasite infecting swine, and thenee the himan subject
Trich-i-no'sis, the stute of being infected with trichina
Tri-co-ceph'-a-lus Dis-par, the long tbrendworm.
[hatr.
Tri-chog'-e-nons, promoting the growth of Tri-chom-on'-as-Va-gi-nae, an animaleale sometimes found in vaginal mucus.
Tri-cho'-ma-tose, interlaced.

## TRO

Tri-eho'-sls, diseases of the hair.
Tri-cusp'-id, having three points.
Tri-dac'-tyle,
Tri-dact-ty-lons,
having three fingers.
Tri-fis'el-al, the flfth pair of nerves with three branches.
Tri-gas'-trie, a muscle with three belHes.
Tri-gem-4-nl, the afth pair of nerves.
Tri'-gone, three angleos, a small triangular space at anterior part of fundus of the bladier.
Tris, a prefix flenoting that a salt has three equivalents of base, to one of acid.
Tris'mus, lock-jaw, tetanus of museles of lower jaw,
Tri-splaneh'-nic, distributed to the three great intestinal cavitios.
Trit-in-ra'tion, the act of reducing a substance to a very fine powder.
Tro'-char, a shmep pointed instrument enclosed in a tube.
Tro-chan'-ter, two processes at apper extremity of the thigh bone.
Tro-cho, a lozenge.
Troch'-le-a, an articnlar surface like a pulley.
Tro -chold, like a wheel.
Tro'-na, a native sesqui-carborate of soda in Africa.
$\left.\begin{array}{l}\text { Tro'-phic, } \\ \text { Troph'-f-cal, }\end{array}\right\}$ nourishing.

Tropb-o-nen-ro'-ses, diseases of nutrition from nervous influence.
Tros'ter, a spirit made from grope husks, barley, and rye.
Tran'-cate, as if cat off.
Trun-ca'-tion, the act of cutting off.
Trunk, the body of ananimal withont the limber.
Truss, an apparatus for keeplng up a hernia. Tu'-bal, pertaining to a tube。
Tube Casts, moulds of the tubuli of the kidney.
Tu'ber-ele, a tillie chevation, small yellowish unorganized deposits in various jarts or the body.
Tu-bere-u-li'-tis, inflammation of a tubercle. Ta-bere-u-lo-ce'le, tubercular disease of the testicle.
Ta-berc-u-lo'sis, the presence of tubercles in the system.
Tu-ber-os'-i-ty, a rough irregular eminence of bone.
Tn-me-fac'-tion, the act of swelling. Ta'-mok, a swelling, a morbid enlargement. Ta'-nle, a membrabe covering an organ or parl.
Ta'-ni-cle, a natural covering.
Tor'-bi-nate, shaped like a top, a spiral oblong.
Tur-ges'-ecnce, a swelled condition from Tur-cid'-i-ty, Tur'-gid-nees, $\}$ superabundance of fluide in a part.

Turn of Life, the period in woman of the natural cessation of the menses.
Turn' $\operatorname{lng}$, the manual operation by which one position of a footus is substituted for another.
Tus-sie'-u-lar, pertaining to a slight cough. Tus'-sive, produced by cough.
Tyeh' $-1-a$, aceldental injaries or deformitiles, Tym-pan-i'-tes, collection of air in the belly.
Tym'-pa-num, the middle cavity of the ear. Tym-pan'-le, pertaining to the tympanum. Tym-pa-ni'-tis, inflammation of the eavity of the tympanum.
Type, a certain peculiarity in the form of disease.
Typh-in'-ia, a relapsing fover, or fover generated by famine.
Ty'-phold, continued fever, with lesion of mesenteric and intestinal glands.
Ty-pho-ma-ni-a, the delirium of typhus. Ty-phoon', a hurricane in the Eastern and Chinese seas.
Ty'-phous, pertaining to typhus.
Ty'-plus, continued fever with great muscular prostration and disturbance of the brain.
Typ'-ic, charneterizod by periodielty Typ'-ie-al, $\}$ or observance of a type. Ty-ro'-ma, a cheese-like secrotion of the brain.
Ty-son's Glands,
[the coronn of the penis. sebaceous glands around 983

U-dom'-c-ter, a soater measurer, rain gauge.
$\mathrm{Ul}^{2}$-cer, a solution of continuity of soft parts attended with secretion of pus. Ul-cer-a'-tion, the procoss of becuming an ulcer.
$\left.\begin{array}{l}\text { Ul-cus'-cle, } \\ \text { Ul-cus'-cule, }\end{array}\right\}$ a little ulcer.
U-II'-tis, intlammation of the gums.
Cl'mus, the elm.
$\mathrm{Ul}^{\prime}=\mathrm{ma}$, the larger of the bones of the arm.
U'la-fation, howling.
Um-bil'-ic, $\}$ pertaining to the navel.
Um-bil'-1-eate, \} having a hollow in tho Um-bil'-i-ca-ted, $\}$ center like the navel.
Um-bil'-l-cus, the mavel.
Un'-ei-form, hook-like.
Une'-tion, the smearing with ointment. Une'-tu-ous-ness, the property of resembling oil or grease.
$\left.\begin{array}{l}\text { Un'-du-late, } \\ \text { Un-du-la'-ted, }\end{array}\right\}$ wavy,
Un-du-la'-tion, a wavy motion.
$\left.\begin{array}{l}U n^{\prime}-\text { ge-al, } \\ U n^{\prime}-\text { gual, } \\ U n^{\prime} \text {-gue-al, },\end{array}\right\}$
pertaining to the nalls.
Un'rguent,
Un-guen'-tum, $\}$
ointment.

## URE

Un'suls, a nant.
U-nl-lat'-e-ral, one-sided.
Un-ion by first iatention, union by adhes on.
Un-ion by second intention, union by grantalation.
U-ni-pa'-ri-ent, \} U-nip'-i-rous, $\}$
producing one at a birth.
U-ni-vo'-cal, regular, always pursuing ono method.
U-po-fler'-mie, under the skin.
U'rach-ns, a cord, a remnant of foetal structure, conneeting summit of the bladder with the umbilicus.
U. $\mathrm{t} \boldsymbol{\infty}^{2}$-mi-ti, urlne in the blood.

U-ras-is'-cu-plas-ty, the proeess of remedying an imperfection of the soft palate.
U'rate, combination or uric acid and a base, $\mathrm{U}^{\mathrm{K}}-\mathrm{re}-\mathrm{s}_{1}$, the nitrogenons eonstituent of urine.
U-re'-ter, the tube conveying urine from the kldney to the bladder.
U-re-ter'-i-tis, inflammation of the ureter.
U -re'thrs, the tube conveying urine from the bladder.
U-re-tbri-tis, inflammation of the urethra, U-re'thro-plas-ty, the operation of remedyfrim defeets in the urethra. U-re-thror-rbsg' $\mathrm{i}-\mathrm{a}$, hamorrhage from the U-ro'thro-tome, an instrument for dividing stricture of the urethra. [the urethra. U-re-throt'-0-my, the operation of opening

## UVU

U-ret'-i-ca, modicines promoting discharges from the urine.

$\mathrm{U}^{\prime}$-ri-nal, a vessel for urine.
U -ri-na'-tion, the act of passing water. $\mathrm{U}^{\prime}$-rine, the fluld secreted by the kidneys. U-ri-nif'e-rous, conveying urine.
U-ri-nom'e-ter, an instrument for testing the specific gravity of uritue. [urine. U-ro-di-al/-y-sis, s temporary smpression of U-ro-glan'-cine, indigo blue in utinary deposits.
U-ro-nol'-o- $y$ y, a treatise on the urine.
U-ro-phan'ic passing throuth the body and appearing in the urine without change.
U-ro-rho'-dine, a purple urinary deposit.
U-ros'-co-py, inspection of the arise.
U-ros-te'a-lith, a futty constituent of some urinary calenil.
U-10'-ses, diseases of nrinary organs.
Ur-ti-ca'-yi-a, nettlerash.
Us'-tion, the act of burning.
U'-ter-ine, pertaining to the uterus,
$\mathrm{U}^{\prime}$-te-rus, the womb.
U'-te-ro-Ges-taltion, the period of preg-$\mathrm{U}^{\prime}$-tri-cle, a little sac.
$\mathrm{U}^{\prime}$-ve-s, a grape, a layer of pigment on the posterior surfice of the iris,
U -vu-la, a lattle grape, the process of the lower border of the soft palate.
U-va-li'-tis, inflammation of the uvula.

## VAC

## YAR

## F.

## Vaona, a cous.

Yac'-ci-nal, pertaining to cow-pox. no-ci-nsi-tion, inoculation with the poison of cow-pox.
Vac-ci-nel'la, false cow-pox.
Vac-ei'-nist, one who vaccinates.
Yac-ein' $4-n$, a vesicnlar disease of the cow.
Vac'-u-um, an empty space.
$\mathrm{Ya}^{\prime}$-gi-na, a sheadh, membranous canal from
the vulva to uterus.
Vag-i-ni'-tis, inflammation of the vagina.
Ynfertu-dl-nn'-if-nn, one in delicate health.
Val'-vate, opening by valves,
Val-vu-la Con-ni-ven'-tes, fold sof mucons
membrane in small intestines. [than gas.
Va'-por, an nir-like fluid less permanent
Yar-i-cel-la, chicken-pos. [the eyelid.
Yar-1-co-bleph'-a-ron, a raricose tumor of Yar-i-co-ce'le, an enlarged condition of the veins of the spermatic cord. [navel. Var-i-compht-s-Ins, a varicose tumor of the $\operatorname{Var}^{\prime}$-1-cose, pertaining to varix.
Ya-ri' $=-\mathrm{la}$, small-pox.
Ya'-ri-o-lold, mild small-pox. [a veil.
$\mathrm{Va}^{\prime} \cdot \mathrm{rlx}$, an enlarged or twisted condition of Ya'rix An-eu-ris-mal, an enlarged and tortuous condition of vein, presenting a thrill at each pulsation from the entrance of arterial blood into the Yein.

Vas, a ressel.
Yas-a Vor-ti'co-sn, the vessels of the choroid cont of the eye
$Y_{\text {as-a }} Y_{n-s o-r a m, ~ e c e s e l e ~ o f ~ t e s t e l e, ~ s m a l l ~}^{\text {an }}$ vessels supplying larger ones. [vessels. Yas'-en-lar, pertaining to blood and blood-Yaso-motor, applied to nerve flbres supplying the coats of blood-vessels.
Yas-def-er-ens, the exeretary dnet of the testicle.
[ing a fotus alive. Veo'tis, a lever, an instrument for extraetFein, a non-pulsating vessel returning blood to the heart. Ye'tum, a cosering, applied to varions Ven'erlice, the practice of prolsoning.
Yen- 0 -na'-tion, the act of poisoning.
Ven'-e-nose, poisonous.
[conrse.
Ve-ne -re-al, pertaining to sexual inter-Ven'e-ry, sexual intercourse. [vein. Yen-e'-sec-tion, the operation of cutting a Ven'-om, polson.
Yen'-om-ous, poisonous.
Ye-nos't-ty, the condition of venous blood. Yen'-tose, a cupping glass.
Ven'ter, the belly.
[fresh air. Fen-ti-ln'tion, the act of supplying with Ven'tesk, pertaining to the belly.
Ven'-triecle, a little belly.
Ven-tril'-a-quism, speaking from the Yen-tril'-o-quy, f belly.
Yen'-ule, a small vein.
Ver'-juice, a liquid from sour grapes,
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Ver'mi-cide, that which kills worms, Ver-mie'-u-lar, like the motion of a worm. Ver-mic-u-la'-tion, moving like a worm. Ver'mic-ule, a little worm.
[worm. Yer-mi-form, having the shape of a Ver'-mi-fuge, that which drives away

## worms.

Ver-mi-na'-tion, the condition of having Ver'-nix-Cas-e-o'-sa, the ointment-like covering of the body of the fetus. Yer'-sfon, turning.
Vert'-e-bra, one of the bones of the back. Vert'-e-bra, plaral of vertebra. $\left.\begin{array}{l}\text { Vert'e-brate, } \\ \text { Ver-'te-bra-ted, }\end{array}\right\}$ having vertebrs. Ver'-tex, the crown of the head. Ver'-ti-go, dixxiness.
Yer'-u-Mon'-tan tm , a little elevation in
the prostat:c portion of the urethrs, Vest-i-ca, the duader:
Ves'-l-cal, pertaining to the bladder Ves'-i-cant, a blister.
Yes-i-ca'-tion, the process of blistering. Ves'-i-cle, a very small blister.
Ves-lo'-n-lie, skin diseases with vesicles. Fes'-gel, any tube or canal in which the blood or other fluid is contained.
Ves'-ti-bule, an entrance; 1, space in internal ear; 2, angle between the nymphe. Vet'-er-i-na-ry, pertaining to beasts of burden.
Y'-a-ble, sufficiently developed to live, 239

## VIB

## VIV

Vi'-bj-ces, marks of 3 whip.
Vi-bra'-tion, 1 , regular reciprocal motion of a suspended body; 2, the tremulous motlon of a body when its particles are dis. turbed.
Vi-ca'ri-ous, taking the place of another. Vil'-li, nap of clotk, little elevations of mucous membrane containing vessels.
$V^{\prime \prime}$-nwm, wine.
Vir'gi-nal, 1, the extornal genital organs of a virgin; 2, pertaining to as virgin.
Vir-i-les'-cence, the condition of an old female, somewhat like a man.
Vir'-u-lent, poisonous,
V1'-rus, a poison.
Vis'-ce-ral, pertaining to the visoers.
Vis'-ce-ra, the entrailx.
Vis'cus, an entrail.
Vls'-u-al, pertaining to vision.
Vis'-ar-al-An-gle the angle formed at the eye by rays of light from an object.
Vi-ta, lific.
Vi'-tal, pertaining to life.
Vi'-tals, parts of the body essential to life.
Vi-tal'-1-ty, principle of life.
Vit'el-line, pertaining to the yelk.
Vi-tel'-luk, the yelk.
Vit'-re-ous, like glass.
Yiv-i-fl-es'-tion, the set of giving life.
Vi-vip'a-rous, producing young in a living state.
[mal.
Viv-l-sect-tion, the dissection of a live ani240

Vo'-cal, pertaining to the volee.
Vol-a-til -j-ty, the property of a substance disposing it to tloat away.
Yo-lat-1-11-za'-tion, the not of rednefng substanecs to a vapor.
Vo-II'-tion, the aet of willing.
Vol'-ame, apparent space occupled by a body.
Vo'-mer, a plough-nbares a bone in the
Yom't-es, a collection of pus in the lungs
Vem'-i-to, the yellow fever.
$\left.\begin{array}{l}\text { Yor'tij-cal, } \\ \text { Yor'ti-cose, }\end{array}\right\}$ whirling, turning.
Vox, a volce.
Val'-ner-ose, full of wounds.
Yul'-aus, a wound.
Vul'va, the parts of the female genitals which are visible externally.
Vul-vi'-tis, inflammation of the vulva.

## W.

Wart, an enlarged papifla of the skin.
Wa'-Eer-brash, pyrosis.
Welk, a tubercular protuberance on the free.
Wen, an encysted tumor.
Whit'-low, an inflammation sbout the ends of the flagers.
White Swel'-ling, popular name for chronic inflammation of joints.
Whoop'-Ing-cough, pertussis.

WIl-lis cir-cle of, an anastomosls between branches of vertebral and internal carotid arteries within the cranium.
Wir-singe, ca-mal of pancreatic duct.
Wis'-dom-teeth, the last of the true molar teeth.
Wolf-il-an Bod-ies, two temporary glands preceding genito-urinury organs in regitiles, birds and man.
Wor'mi-an-bones, little bones in the strtures of the skull.
Wound, a solution of continuity of the snft parts, oceasioned by external violence.
Wris'-berg, nerve of the smaller finternal entancons nerve of the bronchial plexus.

## X.

Xan'-thle-ox-yde, an ingredlent of stony formations.
Xan'thine, the yellow dyeing matter in madder.
X $2 n^{\prime}$-tho-sis, yellow discoloration in cancerons tumours.
Xan'thus, yellow.
Xan-thu'-ri-n, xanthic oxide in the urine. Xe-roph-thal'-mi-a, a dryness in the eye from want of tears or mucus. Xiph'old, like a sword.
Xiph-op'-a-ges, a domble monstrosity in which the union is at the epigastrium.

## XYL

## 200

Xy -lor ${ }^{\circ}$-dine, 1, a combustible precipitnte in form of white powder obtained by dissolving starch in strong nitric acid; 2, paperas tough as parchment, and very combnstible, having been immersed in strong nitric acid and washed in distilled water. Xy-loph'-a-gous, eating wood.

## Y.

Yawn'-Ing, a deen inspiration.
Yeast Plaut, the fungous plant constituting yeast.
Yellow'-wash, corrosive sublimate and lime water.
Yu' $\mathbf{u}^{\prime}$ ea, a South American plant from which an intoxieating drink is formed.

## Z.

Zam'-bo, the offepring of a negro and mulatto.
Zin'renm, zine.
Zone, a band or stripe.
Zon'-t-lar CIl-1-ar'-is, \} the circle formed by
Zon'-ule of Zlnn, $\quad\{$ the clliary processes of the choroid and vitreons.
Zo-o-bi-ol'-o-gy, animal physiology.
Zor-o-gen, an ormanic substance in mineral waters like flesh broth.
$\left.\begin{array}{l}\text { Zo-oc'-ra-phy, } \\ Z 0-1^{\prime}=0-g y,\end{array}\right\}$ a description of animals.

$$
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$$

## ZOO

Zo'-o-phyte, a plant-like animal.
Zo-ot'o-my, the anatomy of the lower animals.
Zos'-ter, a girdle.
$\mathrm{Zu}-\mathrm{mol}^{\prime}-\mathrm{o}-\mathrm{gy}$, a treatise on fermentation.
Zy-go'-ma, a projection like a yoke, the process of the temporal bone articulating with the cheek bones.
Zy-mot'-ic, oceasioned by a diseased principle acting on the system like a ferment.

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## APPENDIX.*

Tre following terminations which are often nsed in the composition of medical words, are here given to assist the memory and lessen the dificulty in technical terms.

W-nE-kis (aircsis, a taking of any thing.) Example, (dia, throughout), Di-w-re-si8, a bresch of continuity.
A-goous (agogos, one who leads) denoting substances which expel others. Example, Chol'-agogues (chole, bile), purgatives expelling bife.
Ag-za (agra, seizure), denoting seizure or pain, generally applied to gout. Ex., Cheir-ag-rit (eheir), gont in the hand. Ment-ag-ra (mentum, chin), eruption on the chin.
AI-AI-A (algos, pain), Ex. Ceph-al-al'-gi-a (kephate, the head), pain in the head. Nen-ral'-gi-u, pain in a nerve.
*This portion of the Appendix is adapted from Hay's Edition of Hoblyn's Medical Dictionary.

## APPENDIX.

Crus (kele, a tumor). Er. (boubon, the groin) Bu-bon-o-ce'le, a tumor in the groin.
Cerri-A-tus ( Rephate, tho hedd), denoting some affection of the head. Ex., A-cephalus, without a head,
Crat-ni-us (kirandon, the skull), denoting the head of anything; (olene, the ulna). O-le-cra-non, the head of the ulna,
Dem-10 (demas, a people). En-dem-ic, diseases in or amons, or peculiar to a people. Ex-TER-y (entera, the bowels), denoting affections of the bowels. Ex., (dus, with difflculty.) Dys-en-tor-y, inflammation of mucons membrane of large intestines.
FA-cI-ENP (fa-ci-o, to make), denoting the production of any particular effoct. Ex., Ru-be-fi-ci-ent, a substance which makes the body red.
Fonv (for-ma, likeness), denoting resemblance. Ex., Ae-ri-form, like air.
Fros ( forgo, I expel), denoting that which expels. Ex., Feb-rl-fuge, s substance which expels fever.
Gen-GEx-2-8Is-GEN-0us (genests, generation), denoting production or generition. Ex, Ox-y-gen (oxurz acid), genemtling reli, as was supposed. Ex-onge-nous, outside growing, applied to plants growing by external increase.
Gxo-sis (gnosis, knowledgo). Ex., (dia, 246

## APPENDIX.

throughout), Di-ag-no'-sis, distinction of diseases.
Geapt-y (graphe, writing), a description of anything. Ex., Ad-c-no-graph-y (wien, a gland), a deseription of the glands.
Ifex-1-A (caiz, a habit), denoting a habitual state. Cac-hex-1-a (kakos, bad), bad state of the boily.
Lasp-sy (Lejavis, a taking), denoting the act of taking Cat-a-lep-sy (kata, thoroughly), a spasmodie attack of the limbs retaining them in one position.
Lo-Gy (logos, an account), denoting a treatise on or description of any thlng. Fix., Os-te-ol-0-gy (asteas, a bone), a description of the bones.
Lv-sts (2uats, a solution or loosening). Ex., An-al-y-sts, the resolution of a compound body into its constituent parts.
Ma-xi-A (mania, madness). Ex, Mo-no-ma-ni-a (monos, slone), madness on one subject.
Ma-zes (mation, a measure). Ex, Ther-mom-enter (thermse, heat), a measurer of heat.
O-DYNS-O-DYN-I-A (oriwit, pain). Hx., An-n-dyne, without pain.
Orn (eidon, likences), Ex, Ad-en-old (adem, gland), like a gland
Oph-that $=$ vos (optathalmos the eye), Xer-oph-thal-mi-a (averas, dry), dryness of the cye.

## APPENDLX.

O-rBX-I-A (oreosis, appectite or desire). Ex., An-0-rex-l-a, want of appetite.
Pa-til-I-A-Paticy (puethos, affection). Ex., Ho-m@-0-path-y (omoioc, stmilar), the art of euring by inducing a similar disease.
Pep-st-A (pepsis, digestion), Dys-pep-si-a (dus, with diffieulty), diffleult digestion. Pha-gi-A (phago, to eat). Ex., Dys-pha-gl-a, diticalty of swallowing.
Prio-1H-1 ( $p$ holooz, fear). Ex., Hy-dro-phobla (wdor, water), dresd of water.
Pro-si-A ( $p$ hone, voice) Ex., A-pho-nt-9, loss of volee.
Pro-gers ( $p$ hero, I convey) Ex, Phos-phorus (phos, light), conveying IIght.
Puy-sis ( $p^{2}$ nsid, nature), flenoting production or existence. Ex., Sym-ply-sis (8un, with), the growing together of bones, is of the assa pubis.
Ple-gt-A (plege, a stroke). He-mi-ple-gi-a (Hemlese, half), a paralysis of one side of the body.
Pxas (proia, breathing). Ex., Dys-paces, dimleuity of breathing.
Pro-sis (ptodix, in falling down).
Pry-sis (ptesie, a spitting). Ex., Hee-mo-pty-sls (Haima, blood), a spitting of blood. Rita-GI-A (rago, 1 burst forth). Ex. Heem-or-rhs-gi-3 a bursting forth of blood.
RAPH-E (rophat a seam). Ex., Staph-y-lor-raph-y, a sewing up of flsures of the palate.

## APPENDIX.

Rugs (reo, I flow). Ax., Len-co-rhom, Lewkon, white), a white discharge-Salt-Ca or Sale-ci-A (scarex, flesh). Bx., Poly-sar-ci-a (polus, much), excess of flesh. Scopr-Soo-PY (skopos, an inspection). Oph-thal-mo-scope, an instrament to inspeet the eye.
STA-sts ( $\mathbf{E x f e m}$ i, I stand), denoting a standing or position in a place. Ex., Met-a-sta-sis (moda, a preposition denoting change from one place to another), transference to another part.
Sro-3ts (stoma, the month). Di-sto-ma, (dis, twice), two-mouthed.
Tres-sts (thesfis, a position). Di-ath-c-sis (dia, throughout), the condition throughout, constitutional condition.
Toms-To-my (tome, a section). An-at-o-my, outhing up. a dissection. Ker-atome, a knife for dividing the cornes. To-NT-s-To-xos (fonos, tension). Ex., $\left.\begin{array}{l}\text { A-to-ni-a, } \\ \text { A-ton-ic, }\end{array}\right\}$ without tone.
Tro-PLY (frophe, nourishment). A-trow phy, dcfective mutritton.
$\mathrm{U}-\mathrm{RE}-\mathrm{sts}-\mathrm{U}=\mathrm{HL}-\mathrm{A}$ (owresis, the act of discharging urine). Kx, Dys-lu-ri-a, dilliculty in discharging the urine.

## THE

## abbreviations and syubols

USIE IN

## Prescription Writing.

Dr. Dusglisos in his great Dictlonary remarks of Prescriptions: A prescription should be as simple as possible, and should bear upon its face, the objects to be fulfilled by it No article should form a part of it, unless adapted for some usefal prirpase a eompound prescription has been divided into four parts: the basis, or principal ingredient of the prescription; the adjuvans, or that which is designed to promote the action of the former; the corrigens, or that intended to correct its operation, or obviate any unplensant symptom which it is ant to produce; and the constituens, excipiens, or vehiculwm, constituent, excipient, or vehicle, the substance which gives to the other ingredients consistence or form." Example: 250

## PRESCRIPTIONS.

## B Aloes 31 Rasis.

Hd. chlorid mit. gr. x Adjwoans.
O1. Carui gr, x Corrigens.
Syrup q. \& Constitwens.
M. etft. pil. No, xx.

In the United States the directions for the pationt are usually written in English, while those for the apothecary who makes up the preseription, should be in Latin. The Roman numerals is if iv. v. etc., are generally employed, although the Arabie 1, 2, 8, 4, \&e., gre sometimes used. The substance employed should always be in the genitive case, whfle the quantity is in the accusative. $\Lambda$ bbreviations are. however, usually used for the former, and symbols for the latten An exnmple of an -unabbrevintod prescriptlon is here glven:

F Aceti Aromatlel, guttas quinque, Spiritus sotheris nitziel, drachmam nnam.
Aqum, uncias quinque et drachmas septem,
Misce et flat Lotio.
B Acet, Aromat, gits, v. Spirit, ath. nit, 31. Aq. छv et 3 vij . M.

It is usual to distinguish fluid measure by the letter l . finidas, before the quantity.

## ABBREVIATIONS.

## " ABBREVLATIONS AND SYMBOLS.

$\overline{A A}$, Ana, of each logredient.
Add. Adde, add to it.
Ad lib. Ad Libitum, at pleasure.
Admov. Admove, apply.
Altern. hor. Alternis horis, every othor hour.
Aliquant, Aliquantillum, a very little. Applic. Applicetur, apphy.
Aq. bull., Aqua bulliens, bolling water.
Aq. comm, Aqua communis, common water.
Aq. font, Aqua fontana, spring water,
Aq. marin., Aqua marina, sea water.
Aq. niv., Aqua nivalis, snow water.
Aq. pluvial., Aqua pluvialis, nin water.
Aq. par., Aqua puri, pare water.
B. A., Balneum arena, a sand bath.

Baln, marie, Balneum maria, a warm water bath.
Baln. tep., Balneum tepidum, a warm bath.
Baln, vap, Balneum vaporis, a vapor bath.
Bib, Bibe, drink.
Bis. ind. Bis indies, twice a day.
Bol., Bolus, a bolus.
Bull., Bolliat, let it boil.
O., Cum, with.

Cap., Caplat, let him take.
Cmerul., Cmrulens, blue.
Cat. Cataplasma, a poultice.
C. C., Cucurbitula cruents, a capping glass, 252

## ABBREVIATIONS.

C. M., Cras mane, to-morrow morning.
C. N., Cras noete, to-morrow night.

Cochleat., Cochleatim, by spoonfuls.
Coch. amp, Cochlearam amplam, a large spoon.
Coch. magn, Cochlearum magnum, a tablespoon.
Coch. mod., Cochlearam modieum, ? a dosCoch, med., Cochlearum medium, f sortspoon.
Coch. pary., Cochlearam paryum, a teaspoon.
Colat., Colatur, let it be strained.
Conf, Confection, a confection.
Cong, Congius, a gallon.
Cort, Cortex, bark.
Coq. Caque, boil.
C. V., Cras vespere, to-morrow evening.
C. M.'s, Orns mane sumendus, to be taken to-morrow morniag.
C. N., Cras Nocte, to-morrow night.

Cyath., Cyathum, a teacup.
Deenb, Deenbltus, lying down.
Dej , alv., Dejectones aivi, stools.
Dis. in p, mq., Dividatur in partes aequales, divide into equal parts.
Dos. Dosis, a dose.
Dex, lat, Dextra lateralis, right side. [ilay. Dieb. alter., Diebens alternis, every other Dleb. tert, Diebus tertiis, every third day.
Dil, Dilatus, dilute, wesken.
Dim., Dimidius, one-half,
Drach., Drachma, a drachm.

## ABBREVIATIONS.

Ed., Ednleors, sweoten.
Emp., Emplastrum, a plaster.
Ex, sup. alut., Rxtende super alutam, spread on leather.
F. Ft., Fint, let there be made.
F. S. A., Fhat Socundum urtem, lot there be made according to the rules of art.
Ft. mist, Fiat mistura, let a mixture be made.
Ft. Hanst., Fiat Haustus, let a dranght be made.
Ft. pil. no. xx., Flant Pilulw viginti, let 20 pills be made.
Fem. intern. Femoribus internis, to the inner part of the thighs.
Ft. venes., Fiat venassectio, bleed.
Flon, Flores, flowers.
F1, f., Fluidus, fluid, by mensure.
Fontic., Fonticulus, an dssue.
Fot., Fotus, a fomentation.
Fruct., Fractus, frult.
Garg. Gargarisma, a gargle.
Gr., Granum, a grain, grana, grains, (never gr8.)
Git, Gutta, a drop.
Gtts, Guttas, drops,
Guttat., Guttatim, by drops.
IIanst., Haustas, n dranght.
Hor, deenb. Hori deeabites, at bod-time,
Hirud. Hirudo, a leech, Hirndines, leeches.
H. S. Hor. Som., Horâ Somni, on going to sleep.

## ABBREVIATIONS.

Ind. Indles, daily,
Inf., Infusum, infusion.
Inject, Injectio, an injection.
Lat, doL. Lateri dolenti, to the side affected. th., Libra, a pound weight.
Lím., Limones, lemons.
Liq., Liquor.
Int.. Lotio, lotion.
M, Misce, mix.
Mac., Macera, macerate.
Manip, Manipulus a handful, or a pinch between thamb and fore-finger.
M. P., Massa pilularum, a pill mass.

Mass, Massa, a mass.
Mie. pan., Miea panis, a crumb of bread.
Mist, Mistura, a mixture.
Mitt. sang, ad $₹$ xij. salt. Mittatur smminem ad unoias duodecim saltem, take away at least twelve onnces of blood.
Mod. pros. Modo preseripto, in the manner directed.
Mor, sol., More solita in the usual way.
Mite., Mucilago, Mncilage.
$\mathrm{N}_{\text {r, }}$ Nocte, at night
No., Numero, in number.
O., Octarius, a pint.

Ol., Oleum, oil.
Omn. alt. hor, Omnlbus alternis horis, every other hour.
Omn. hor., Omni hori, every hour.
$\Theta, ~ O, \Theta_{n}$ Oleum olivnin optimum, best olive ofl.

## ABBREVIATIONS.

Ov., Ovum, an egg.
Ox., Oxymel.
Pulv, Pulvis, powder.
P. Pondere, by weight.

Pil, Pllula, Pil,
P. A., Partes æquales, equal parts.

Ph. D., Pharmacopela Dublinensis, Dublin Pharmacoperta.
Ph. E., Pharmacopocia Edinensis, Edinburgh Pharmacoprela.
Ph. L., Pharmacopeia Londinensis, London Pharmacopoia,
Ph. U. S., Pharmacopesis of the United States.
P. R. N., Pro re nata, according to circumstances.
Pug. Pugillus, a grasp between the fingor and thumb.
Q. P., Quantum Placet, as much as you please.
Q. S., Quantum Sufficiat, as much as is sufflcient.
B., take, receipt.

Rad., Radix, root.
Rep, Repetatur, lot it be separated.
Sem., Semen, seod.
Sesunc. Sesuncla, an ounce and a balf.
Si op. sit, Si opussit, if there is occasion.
Sig. Signa, write, mark.
Ss, Semis, a half.
Sum., Sumendus, to be triken.
Syr., Syrupus, Syrup.
Temp. dext, to the right temple.

## ABBREVIATIONS.

Ung.. Unguentam, ointment.
M., Minimum, a minim, the 60th part of a fluid drachm.
5. Scrupulam, a seruple, equal to 20 grains Troy.
3 Drachma, a drachm, equal to three sornples, or in liquil the eighth part of an ounce.
${ }_{3}$ Uncia, an onnce.
Unciam, accusative singular, which case should be used in preseriptions. Uncias, no* cusative plural.

## EXAMPLES OF PRESORIPTIONS.

B Hydrargysl Bromid! granum vemis86m,
Decocti Sarsm Compositi Unciam fluidam wnam et semissem.
Misce Fiat hastus ter die sumendus. Abbreviated,

B Hydrarg. Bromid. $\alpha r$. 88 . Decoct. Sars. Comp. f $\overline{3}$ i s,
Make a draught to be taken three times a day.

The initials or full name of the prescriber should be written under the prescription, as also the date.

## PRESORIPTIONS.

B Potassli Iodid. serwpulum znwm. Tincturæ Hyoscyami draekmam, Infusi Quassite Uncias sea.
Misce, Sumat unciam semissem ter die.
13 Potass. Iodid. 31.
Tinct. Hyoseyam. 3 i. Infus. Quass. $\frac{\%}{3} \mathrm{vi}$. M.

Take half an ounce 8 times a day.
15 Tincture Catechu Composita, drachmas tres.
Confectionis Aromatici, drachmam unam of semissem.
Tincturie Opii, drachemam semissem, Misturw Cretie, wneias пеа,
Misce. Capiat drachmam wnam post singuus liquidas dejectiones.

R Tinet. Oatechn, Comp. 3 詙. Confect. Aromat. 3 iss 'IInct. Opll 388 Mist, Oret. $\frac{7}{} \mathrm{yj}$. M.

Take a teaspoonful after each liquid stool.
P. Ferri Sulphatis grana duo,

Pilulae Aloes cum Myrrha grana tria,
Misce; flat pilula ter die sumenda. or

## B) Fer, Sulph. gr if.

Pil. Al. c. Myrrh. gr. iij.
M.

## PRESCRIPTIONS.

Make a pill to be taken 3 times a day.
B Tincture Opil, minima triginta. Olei Olivie, drachmam unam et semissem.
Liquoris Ammonise drachmas septem. Misce. Fiat Limimentum.
IF Tinct. Opii $\Pi$ Ixxx.
Ol. Oliv, 3 iss.
Liq. $\operatorname{Amm} .3$ vij.
M.

Make a liniment.
P Olei Crotonis guttas sewaginta. Olei Olivse drachmam wnam.
Misce, Fiar Linimentum.
B O1. Orot. gtts. acm.
OL. Oliv. 3 i. M.

Make a liniment.
R Sodre Bicarbonatis, \} grant duodeRhel Pulveris, cim ãã.
Fiat chartas tales numero viginti, et capiat unam bis in die.
B. Soda blearb. \& ar.wij. Rhei Pulv. f đā. M.

Make twenty such powders (papers). Take one twice a day.

## POISONS AND THEIR ANTIDOTES.

Acm Hrdmocranic. The remedies for poisoning by this agent consist chlefly in the exhibition of stimulants. Vapor of ammonia is recoummended; chlorine, either in the form of vapor, or taken internally, is also advised. The hypochlorite of lime or of soda may be acted upon by dilute hydrochloric or acetio acld, in order to obtain the vapor. Cold offusion, artificial respiration, stimulating injections.

Acid Hydroomlorto. Chalk or calcined magnesla, or a dilute solntion of an alkaline enrbonate, milk, whifte of egg, of1, or demulcents of any kind. The alkaline carbonates are themselves poisonous in large quantlties. Large draughts of tepid water or demulcent fiuid should follow the antldote.

Acid Sulpiuric. Same as above, 260

## POISONS.

ACID Oxaze. Powdered chalk, magnesia or its carbonate, suspended in water or milk. An emetic, if free vomiting is not induced by the above means. The alksline carbonates form soluble prisonous salts with ozalle achd, and carnot therefore be used as antidotes in this kind of poisoning.

Acto Prosphosic. Magnesia, emetics, and emollient drinks.

Alconos. The stomach-pump, cold affasion, ammonla.

Cimonorors, Erfere. Cold affasion on the head and neek, smmonia to the nostrils, artifleial respiration, electricity, opening the trachea.

Albazma-Amponta, Potasti, Soda. Wenk acids, as vinegar and water, following by acidulated demuleent drinks, ollve ofl in large quantitios, large draughts of milk, In polsoning by the vapor of ammonia, the inhatation of the vapor of sectic or of dilute bydrochlorle acid.

Iodine, Iodmg of Porassiox. Emetics and starchy fluids, gruel, arrow-root, starch, etc.

Irbitaxt Gasrs-Catbonio Aom, Cimborins, Nerrous Acid, Hydhocmorio Acm, Pure air, inhalation of ammonia, ether, or the vapor of warm water.

Mad Dogs, Bervs of. Cauterlation of the wound with nitrate of silver.

## POISONS.

## METALLIC POISONS.

Agsmic. An emetic, stomach pump; sul phate of zinc or of copper may be used as an emetic, or powdered mustard, or a mixture of salt and water ; or vomiting may be induced by tickling the throat with a feather. The vomiting should be assisted by demulcent drinks If the poison has paased into the bowels, castor oll.
Hydrated sesquioxide of iron, prepared by precipitating the muriated tinctare by an excess of ammoni, collecting the precipitate on a muslin strainer, abd washing it with water untll it no longer emits the odor of ammonla,
Anrions. Vomiting to be promoted by tepid waters; any astringent infualon, such as tea, oak-bark, tannin ; afterwards opiates, warm bath, and mastard poultices.
Baryis, salzs on. Stomach pump or emetics, sulphate of magneesia or soda.
Coprer. Demuleent iluids to induce vomIting, stomach pump, albamen in large exceass, a. $\sigma$, white of egg, milk, fron filings, caleined magnesla.
Irox. Carbonate of soda, muclaginous arlnka.
Lead, Aceratr or. Fmetio of sulphate of afnc; follow its action by large draughts of milk containing white of egs.

## POISONS.

A solution of sulphate of magnesia or of soda; bydrated sesquisulphuret of iren.

Mrbcery, Corrosivg Sublimate. Albumen in the form of white of an egg, followed If necessary by an emetic. The white of one egg nentrallizes four grains of the poison.

## VEGETABLE POISONS.

Aconire. Thorough evacuation of the stomach either by un emetic or the stomach pump; stimulunts, sucli as fimmonlis and brandy, and the use of stimulatitig injections; free administration of finely powdered sinimal charcoal, vegetable infusions containing tannic actd, and a solution of fudline in fodide of potassium. Tincture of nux vomica has been given with success.

Atsoning. An emetie or the use of stomach pamp; morpline sidministered by the mouth or by subeutaneons injection,

Daturise. Same as in poisoning by atropine.

Hexleborr. Emests and subsequent stinulation. Oplum has been found uscful.

Hsmiock. 太mesis and subsequent exhibition of stimulants.

Niootixe, Same as above.
Oprum. Any portions of the unabanrbed polson should be quickly romoved from the stomach. The stomach pump will be most eflicient, or sin emetle of gr . Xx . or gr. Xxx .

## POISONS.

sulphate of zinc, or about gr. x. of sulphate of copper may be administered. If neither of these is at hand, powdered mustard or a solution of common salt should be freely administered; the pationt should be kept thoroughly aroused. Flagellations with wet cloths, walking the patient about, dashing of cold water over head and chest may be employed for this purpose. A current of electricity applied to the spine and chest is the best method of preventing insensibility. Belladomna is recommended as an antidote.

Stbycininie, An emetic or use of the stomach pump, internal use of chloroform and by inhalation; tannic acid, 25 parts of tannin to one part of strychnine ; solution of iodine in iodide of potassium, chlorine, bromine, animal charcoal, camphor and lard or fat, nicotine.

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## SUPPLEMENT.

## A.

Ac'-l-nus, stone of a grape, in plural acine, the small granulations composing liver and other glandular bodies, fof a physician. A-ki-ol'-o-gy, sclence of materlals for the use Am-bly-o $-\mathrm{Dl}^{-1-a_{2}}$ ex, an-op ${ }^{\prime}-8 i-a$, weakness of vislon from disuse of the cye.
$\mathrm{A}^{\prime}$-me-tro-pi-a, abnormal refractive condition of the eyeball.
Am-pul'la, a flask opening of the semicircular canals of ear.
[red. An-er-y-throp'-si-a, inability to seo the color A-pha $-\mathrm{kl}-3$, absence of the lens of the eye. A-py-rex'-is, period of intermission in fever. $\mathrm{Ar}^{\prime}$-cus-Sc-nil-lis, senild bow, fatty degeneration on periphery of cornea. A-sym'-me-try, want of symmetry. A-tre'-si-n, adjective nsed with reference to the closure or absence of a normal opening.

## SUPPLEMENT.

## B.

Bdell-at'-o my, operation of Inctaling a leech while applied.
Bath-y-mor'-phl-a, an clongated condition of the eyeball, myopia. [ladonna. Bel-la-don'-na, handsome lady, atropa bel-Bi-lin', a gummy mass, principal constitnent of the bile.
Bo-tal's Hole, foramen ovale of foctal heart. Bran'-chi-x, gills or breathing apparatus analogous to lungs of land animals.
Bul'-bus $\mathrm{Oc}^{\prime}-\mathrm{n}-1 \mathrm{l}$, ball of the oye, eyeball.

## C.

Cal-al'-y-sis, a disso'ving, a forse or porer which decomposes a compound body by mere contact.
Cat-op'-tric Test, old test for cataract by observation as to the reflections from the cornea, and anterior and posterior surfaces of the lens,
Cen-ti-met'-re, ons hnndredth part of a metre, two-fifths of an English inch $=0.394$.
$\mathrm{Oh}^{\prime}$-as-ma, making the letter $\bar{X}$, the crossIng of the fibres of optic nerve.
Chro-ma-to-dy-so'-pi-a, the mistaking of colors in the solar spectrom, which are very distant from each other.

$$
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$$

## SUPPLEMENT.

Co pho'-sis, deafness.
Cor ${ }^{3}$-pus, body.
Cor'-jo-ra, plural of above.
Cor'po-ra-Lu-te'-a, yellowbody, yellow spots found in the ovaria in place of ova.
Cor'pus-Cal-lo'sum, hard body, a white substance Joining the hemispheres of the brain.
Cor'-pus-Spon-gi-o'-sum, a cellular vascular substance which covers the urethra.
Our-rie'-u-lum, space of time.
Cys-ti-ccr'-cns, hydatid found in various parts of the body.

## E.

Eo-to'-pi-n, aisplacoment.
Ee-ta'-sl-a profrusion, staplyyloma. Ep-1-cri'-sis, critical remarks upon. Fs'-er-ine, active principle of Calabar bean. Et-i-ol'-o-gy, metiology, doetrine of causes.
Ex-sle-ca'-tion, drying up.

## F.

Flu'-or, a flowing.
Flu'-or al'-bus. lencorrheen, or the whites, Fons Pal-stetil'is, pulsating fountain, the anterior fontanel.
For'elgn Bod' $-y$, any substance left in a 267

## SUPPLEMENT.

wound or cavlty of the body, which keeps up frritation.
Func'-tion-al dis-case', where the function of an organ is diseased, but its structure is unchanged.

## $G$.

Gli-o'-ma, a morbld growth, viseld in structure. Gut'-ta Sc-re'-na, clear drop, old term for

## H.

Hi-ru'-do Med-ic-i-nal'-is, the leech.
Hor-oy ${ }^{\prime}$-ter, a line drawn through an object looked upon, all of whose points are formed upon corrosponding parts of the two retinas.
I.

In Si'tu, in position.
Is-chæ'-mi-a, stagnant condition of the blood. 1'-ter, a way.
J.

Ju-van'-ti-a, assistants, applicd to parts of prescriptions that assist the main ingredients.

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## SUPPLEMENT.

## K.

Ko'-loid, like a tumor, French name for a discase like cancer. $\mathrm{Kil}^{\prime}$-o-met-re, a thomeand metres, 4 furlongs, 218 yards, 1 foot, and 10.8 inches.
I.

Lev-i-ga'-ted, roduced to fine powder.
Len-tic'-n-lar Gang'-li-on, a ganglion on the orbit between optic nerve and external rectus musele.
$\mathrm{L} 1-\mathrm{po}{ }^{\prime}-\mathrm{ma}$, fatty tumor. Lyt'-ta Ves- i -ca-to'-ri-n, blistering fly.

## M.

Mar-rl-ottens Spot, blind spot of retins or entrance of optic nerve.
Nole (, a fleshy mass sometimes found in $\mathrm{Mo} 0^{-} \mathrm{la} f^{2}$ the nterns.
Mi-crop'-si-s, vision when objects appear lessened in size.
too large. Meg-al-op'-si-a, vision when objects appear Mil-ll-met'-re, 0.0610 of an Engilish inch. $\mathrm{Mi}-c r o p h-t b a l '-\mathrm{ml}-\mathrm{s}$, an imperfectly developed state of the eye. $\mathrm{My}-\mathrm{o}^{\prime}-$ sis, contraction of the pupil. My-ot/-ic, an agent used to contract the pupil. Myx-0'-ma, mucous tnmor.

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## SUPPLEMENT.

## N .

Neu-ro-dyn'-i-a, pain in a nerve,
Nu'-me-ro, Latin for number.
Noc-tur'-nal, belongine to the night.
Non com'-pos men'tis, not sound of mind.

## 0 .

Oph-thal'-mo-stat, an instrument for fixing the eye during operations.
Oph-thal'-mi-3 Ne-o-nt-to'-rum, purulent inflammation of conjunctiva of the newly born.
Os'te-o-ma-la' ${ }^{\prime} \mathrm{kin}$, softening of the bones, leading to fatty degencration and death.
Os'-te-o-my-e-11'-tis, inflammation of bone and medulla after amputations.
O-tha-to'ma, vascular tumor of the car,
Or -a Ser-ra'ta, boundary line of retina.
O-to-lith', grains of earbonate of time in the utricle and saecule of the labyrinth of the eat.
Os Un'-guis, nail-like bone, lachrymal bone.

## P.

Pan-oph-thal-ml'-tis, Inflammation of all the tissues of the eye.
Par-e'sis, paralyits,

## SUPPLEMENT,

Ped-l-cel-late, having a stalk or pediele.
Pedunet-u-la-ted, attached by a small point. Per-i-scop'le, vision all arownd, applied to convex-concave lenses.
Pha-ki'-tis, inflammation of the lens. Phy-sos-tig'-mine, active jrinciple of Calabar liean. [for vessels of optic nerve. Po 'rus Op'-ti-cus, opening in lamina cribrosa Pro-the'sis $\mathrm{Oc}^{\prime}-\mathrm{n}-\mathrm{II}$, insertion of sn artificial eye.
Psy-cho'-ses, affections of the mind. Pol-y-o'-pia, multiplication of images on the retina.
[sulphur. Py-ri'tes, native compounds of metals with

## R.

$\mathrm{Ra}^{\prime}$-bi-cs, madness, a disease caused by the absorption of the saliva of dogs and other anlmals, hydrophobia.
$\mathrm{Ra}^{\prime}-\mathrm{dix}$, the root.

## S.

San ${ }^{2}$-to-nine, active principle of Levant wormseed.
Scle-rot-sis, hardness.
Sco-to'-ms, darkness, portion of retina incapable of receiving an image.
Sphyg'-mo-graph, an instrument for recording state of the pulse.

## SUPPLENENT.

Syn-des-mi'-tis, conjunctivitis.
Syn-dec'-to-my, operation of removing conjunctiva at the margin of the cornea

## $T$.

Teg-men, a covering or roof. Teg-men-Tym-pa-ni, roof of cavity of the tympanum. [visual power. Test-Types, letters arranged for testing the Tra-cho'-ma, rough tumor, inflammation of follicles of eyelids, causing them to resemble small granulations. [edge of eyelids. Ty- $1 o^{\prime}$-sis, loss of cilia and inflammation at 272

## TABLE OF ELEMENTARY SUBSTANCES WITH THELR SYMBOLS AND RQUIVALENTS.

The non-metallic substances are in Italice to distinguish them from the Metals. The fractions of atomio weights are not expressed.

| \% ${ }_{4}$ | RLEMENT8. | $\begin{aligned} & \text { SYM- } \\ & \text { mOLS. } \end{aligned}$ | $\begin{aligned} & \text { EQUIVA- } \\ & \text { LENT8. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 1 | Alumfunm.......... | Ac | 14 |
| 2 | Antimony, (Stiblum)... | Sb | 128 |
| , | Arsenic. | A | 75 |
| 4 | Barium. | Ba | 69 |
| 5 | Bismuth. | Bi | 210 |
| 6 | Boron. | B | 11 |
| 7 | Bromine. | Br | 80 |
| 8 | Cadmium. | Od | 56 |
| 9 | Cwsiam. | Cs | 128 |
| 10 | Calcium. | Ca | 20 |
| 11 | Garbon. | C | 6 |
| 12 | Cerium. | Ce | 46 |
| 18 | Chlorine. | CI | 86 |
| 14 | Chromium. | Cr | 26 |
| 15 | Cobalt. | Co | 80 |
| 16 | Calumbium (Tantalum). | Ta | 184 |
| 17 | Copper (Cuprum)....... | Ca | 82 |
| 18 | Didymium.... | Dí | 48 |
| 19 | Erbyum. . . . . . . . | Er | 3 ? |

## ELEMENTAEY SUBSTANCES.

| \% | glemexts. | $\begin{aligned} & \text { 8YM- } \\ & \text { BOLS. } \end{aligned}$ | $\begin{aligned} & \text { EquIVA- } \\ & \text { IאXTS. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 20 | Fwwortre | F | 19 |
| 81 | Glucinum | G | , |
| 22 | Gold (Auram) | An | 197 |
| 28 | Hydrogen.. | H | 1 |
| 24 | Ilmenfum. | II |  |
| 25 | Iodine. | I | 327 |
| 26 | Iridiam | Ir | 99 |
| 27 | Iron (Ferrum) | Fe | 98 |
| 23 | Lanthanum. | La | 44 |
| 29 | Lead (Plumbum) | Pb | 104 |
| 80 | Lithimm. | I. | 7 |
| 81 | Magnesium. | My | 19 |
| 52 | Manganese. | Mn | 98 |
| 88 | Mercury (Hydrargyrum) | Hg | 100 |
| 84 | Molybdenam. | Mo | 48 |
| 85 | Nickel. | Ni | 80 |
| 86 | Niobium. | Nb |  |
| 87 | Nitrogen. | N | 14 |
| 88 | Norlum. | No |  |
| 89 | Osmium | Os | 100 |
| 40 | Oxygen. | $\stackrel{ }{0}$ | 8 |
| 41 | Palladium | Pd | 54 |
| 42 | Pelopium.. | ${ }^{\text {Pe }}$ |  |
| 48 | Phosphorus. | P | 81 |
| 44 | Platinum.. | Pt | 99 |
| 45 | Potassium (Kalium), | K | 89 |
| 46 | Rhodium. | Ro | 52 |
| 47 | Rubidium. | Rb | 85 |
|  | Ruthenium | Ru | 58 |

## ELEMENTARY SUBSTANCES.



THE METRIC SYBTEM OF MEASUREB OF LENGTR CAPAOITX, AND WEIGITT.
Tire unit of the decimal or metrical system of measure of length is the metre ( 87.871 inch), and is intended to be the tenmillionth part of the distance from the Equator to the North Pole.

The unit of the measure of eapaclty is the litre ( 0.1185 pints), and is obtalned by taking the eube of onestenth of a metre ( 6.6. , of a decimetre).

The unit of welght is the grammo (15.484 grains), and is obtained by taking one-thousandth part of the weight of water (at $890^{\circ} \cdot \mathrm{z}$ F.) contalned in the litie (enbic dectmetre).

The decimal sub-divisions of the metre, litre, and gramme axe expressed by the Latin prefixes, deci, contl, milli, ete, while the decimal multiples are expressed by the Greek preflxes, deca, hecto, kilo, ete.

## FEENCE LINEAS MEASURE.

Miltemetre $=0.099$ Engllah inches
Centimetro $=0.898$ Decimetre $=8.987$
Metre $=89.871=1$ yd. 0 ft .8 .87 in .
Table

|  |  |
| :---: | :---: |
|  |  |
| $\begin{aligned} & \text { 曾 } \\ & \text { E. } \end{aligned}$ |  |
|  |  |
|  |  |

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[^0]:    * See the letter C, for words derived from the Greek.

