

Terminos biologic in anglese e interlingua

Dictionario con quasi 10.000 terminos biologic anglese con traduction in interlingua

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Union Mundial pro Interlingua (UMI)
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Interlingua – communication sin frontieras

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A

abdomen, belly abdomine, ventre
abdominal, ventral abdominal, ventral
abdominal cavity, peritoneal ~ cavitate abdominal, ~ peritoneal
abdominal leg, pleopod pleopodo
abdominal respiration respiration abdominal
abdominal wall pariete abdominal
abducens nerve nervo abducens, nervo ocular externe
abductor, abducent muscle musculo abductor
aberration aberration
aberration rate taxa/percentage de aberration
abiogenesis, spontaneous generation abiogenese (-esis), generation spontanee
abiogenetic abiogenetic
abiotic abiotic
able to reproduce. VIDE: reproducible
abnormal anormal
abnormality anormalitate
abomasum, read, true stomach abomaso
abortive transduction transduction abortive
above threshold. VIDE: supraliminar
to abscise perder (folios, etc.)
abscisin abscissina
abscission abscission
absciss(ion) layer strato de abscission
abscission zone zona de abscission
absolute threshold limine absolute
to absorb absorber
absorbent absorbente
absorbing, absorptive absorbente, absorptive
absorption absorption
absorption capacity. VIDE: absorptive ~ absorptive. VIDE: absorbing
absorptive capacity of the soil. VIDE: suction force of the soil
absorption cross. VIDE: grading up
absorption curve curva de absorption
absorption spectrum spectro de absorption
abundance abundantia
abyssal, abysmal abyssal, abysmal
abyssal fauna, deep-sea ~ fauna abyssal
acantha. VIDE: prickle
acanthocarpous acanthocarpe
acanthocephala, acanthocephalans, spiny-headed worms acanthocephalos

acauline, stemless acaule
acceleration acceleration
acceptor acceptor
accessory budd gemma accessori
accessory cell. VIDE: auxiliary celli
accessory gland glandula accessori
accessory nerve nervo accessori
accessory pigment pigmento accessori
accidental host hospite accidental
acclimatization, acclimatation; acclimation US acclimatation
to acclimatize, to acclimate acclimatar
accommodation accommodation
acellular, noncellular acellular, non cellular
acentric acentric
acetabulum acetabulo
acetaldehyde acetaldehyde, aldehyde acetic
acetic acid acido acetic
acetic fermentation fermentation acetic
aceto-acetic acid acido acetoacetic
acetobacter, vinegar bacteria bacterios acetic
acetone acetona
acetylation acetylation
acetylcholine acetylcholina
acetylcholinesterase esterase de acetylcholina
achene, achenium achenio
achlamydeus achlamydee
achlorophyllous sin chlorophylla
achromasia achromasia
achromatic achromatic
achromatic spindle fuso achromatic
achromatin, linin achromatina, linina
achromic, colourless incolor, achromic, achrome
acicle, acicula acicula *bot.*
acicular, aciform acicular, aciforme
acicular leaf folio acicular
acicular-leaved tree. VIDE: conifer
acid amide amido acide
acid-base balance equilibrio acido-basic
acid dye colorante acide
acid-fast, ~proof, ~resistant acidoresistente, resistente al acidos
acid humus, raw humus, mor humus brute, ~ acide
acid-nonfast, ~nonresistant acido non resistente, non acidoresistente
acid resistance acidoresistencia, resistentia al acidos
acid-soluble solubile in acido, acido-solubile

acid agglutination agglutination acide
acidification acidification
to acidify acidificar
acidity aciditate
acidity indicator indicator del aciditate (del solo)
acidophil(ic), acidophilous acidophile
acoustic, auditory auditive
acoustical signal, sound ~ signal acustic, ~ sonor
acquired character, ~ characteristic caracter acquirite, caracteristica acquirite
acquired immunity imunitate acquirite
acrania, cephalochordata, cephalochordates acranios, cephalochordatos
acrocarpic, acrocarpous acrocarpe, acrocarpic
acrocentric acrocentric
acrogynous acrogyne
acropetal acropete, acropetal
acrosome, perforatorium acrosoma, perforatorium
ACTH, adrenocorticotropic hormone, adreno(cortico) tropin, corticotrop(h)in hormon adrenocorticotrope, (adreno)corticotrop(h)ina, ACTH
actin actina
actinobiology, radiobiology radiobiologia
actinomorphic, actinomorphicous actinomorphe
actinomorphy actinomorphia
actinomycete actinomyceto
actinomycin actinomycina
actinopterygii, actinopterygian fishes actinopterygios
actinozoa, anthozoa actinozoos, anthozoos, anthozoarios
action current curente de action
action potential potential de action
action spectrum spectro de action
action system sistema de action
to activate activar
activated sludge fango activate
activated-sludge method processo de activation del fango, ~ del fango active
activating enzyme enzyrna activatori, ~activante, ~ de activation
activation activation
activation energy energia de activation
activator activator
active immunity imunitate active

active site, ~ centre sito active, centro ~
active substance, ~ principle substantia active, materia ~, principio ~
active transport transporto active
activity rhythm rhythmo de activitate
actomyosin actomyosina
acyclic acyclic
acylation acylation
adaptability, adaptivity adaptabilitate, adaptivitate
adaptable adaptabile
adaptation adaptation
adapted, fitted adaptate
adapted to environment, fitted ~ ~ adaptate al medio ambiente
adaptedness, adaptiveness, adaptive fitness stato de adaptation
adapter molecule molecula adaptatori
adaptive adaptive, adaptative
adaptive character, ~ trait caracter adap(ta)tive
adaptive colo(u)ration coloration adap(ta)tive
adaptive enzyme, inducible ~ enzyrna adap(ta)tive, ~ inducibile/inductibile
adaptive hormone, adaptative ~ hormon adap(ta)tive
adaptive radiation radiation adap(ta)tive
adaptive reaction reaction adap(ta)tive
adaptive value, ~ significance valor adap(ta)tive
adaptiveness. VIDE: adaptedness
adaptivity. VIDE: adaptability
adductor (muscle) (musculo) adductor
adelphogamie adelphogamia
adenine adenina
adenocyte. VIDE: glandular cell
adenohypophysis adenohypophyse (-ysis)
adenoid adenoide
adenosine diphosphate, ADP adenosina diphosphate, ADP
adenosine monophosphate, adenylic acid, AMP adenosina monophosphate, acido adenylic, AMP
adenous, glandulous adenose, glandulose
adequate stimulus stimulo adequate
adermin. VIDE: pyridoxine
adhesion adhesion, adherentia
adhesive disc disco adhesive
adhesive organ, organ of attachment; holdfast *bot.* organo adhesive, ~ fixator

adhesive power, adhesiveness poter adherente/adhesive, capacitate de adhesion, adhesivitate
adipose, fatty adipose, grasse
adipose fin aletta adipose
adipose panniculus panniculo adipose
adipose tissue, fatty ~ textito adipose
adiuretin. VIDE: vasopressin
adjuvant adjuvante
adolescence adolescentia
ADP, adenosine diphosphate adenosina diphosphate, ADP
adrenal cortex, suprarenal ~ cortice adrenal, ~ suprarenal
adrenal cortical hormone hormon cortical adrenal, ~ adreno-cortical, ~ corticosuprarenal
adrenal gland, suprarenal ~, ~ **capsule** capsula/glandula suprarenal/adrenal
adrenal hormone hormon suprarenal/adrenal
adrenal medulla, suprarenal ~ medulla suprarenal/adrenal
adrenal medullary hormone hormon medulosuprarenal, ~ medular adrenal, ~ adrenomedullar
adrenaline, adrenin(e), epinephrin(e) adrenalina, adrenina, epinephrina
adrenergic adrenergic
adrenocorticotropic hormone, adreno-(cortico) tropin, corticotrop(h)in, ACTH hormon adrenocorticotrope, (adreno)-corticotrop(h)ina, ACTH
adrenosterone adrenosterona
to adsorb adsorber
adsorbent adsorbente
adsorption adsorption
adsorption capacity, adsorbency capacitate/poter de adsorption, poter adsorbente
adsorption chromatography chromatographia de adsorption
adult adulte
adult (animal) adulto
adult mo(u)lt, imaginal ~ muta imaginal
adult stage, adulthood stato adulte
adventitious bud gemma adventicie
adventitious plant planta adventicie
adventitious root radice adventicie
aecidiospore, spring-spore ecidiospora
acidium, aecium ecidio
aerenchyma, aerating tissue aerenchyma,

textito de aeration
aerial (growing) parts organos/partes aeree
aerial root radice aeree
aerial shoot stolon aeree
aerobe aerobie
aerobic, aerobian, oxybiotic aerobie, oxybiotic
aerobiology aerobiologia
aerobiosis aerobiose (-osis), oxybiose (-osis)
aerophyte aerophyto
aeroplankton aeroplankton, plankton aeree
aerotaxis aerotaxis
aerotropisme aerotropismo
aesthetes esthetos
(a)estivation, summer dormancy estivation, lethargia/lethargo estival
((a)estivation, prefloration estivation, prefloration
afference afferentia
afferent afferente
affinity affinitate
to (af)forest plantar boscos
(af)forestation plantation de boscos
aflagellar. VIDE: atrichous
after-birth secundinas
after-brain. VIDE: myelencephalon
after-discharge descarga ulterior
after-potential postpotential, potential consecutive/secundari
after-ripening postmaturation
after-stain coloration secundari
agamete agameto
agamic, agamous agame, agamic
agamobium agamobio
agamogenesis agamogenese (-esis)
agamogony agamogenia
agamont agamonte
agamospecies agamospecie, specie agame
agamospermie agamospermia
agar(-agar), gelose agar(-agar), gelosa
agar block bloco de agar/gelosa
agar culture cultura de agar
agargel gel de agar
agar medium medio de agar
agar plate placa de agar
to age inveterar
age and area theory teoria del etate e area
age determination determination de etate
age distribution distribution/repartition per etate(s)
age structure structura per etate(s)

ageing, senescence senescentia
agenesis, agenesis agēnesis, agenēsia
agent agente
agglutinable agglutinabile
agglutinate agglutinato
to agglutinate agglutinar
agglutination agglutination
agglutination reaction reaction de agglutination
agglutinin agglutinina
agglutinogen agglutinogeno
aggregate aggregato
aggregate fruit. VIDE: composite fruit
aggressive behavior(u)r comportamento/conducta aggressive
aggressive drive impulsione/instincto aggressive
agmatoploid agmatoploide
agmatoploidy agmatoploidia
agnatha agnathos
agonist, agonistic muscle agonista, musculo agonista
agrobiology agrobiologia
A-horizon, eluvial ~ horizonte A, ~eluvial
air-bladder, swim-bladder vesica natatori
air breathing respiracion aeree
air chamber bot. camera a/de aere
aircraft noise, aviation ~ ruitos produse per le aviation
air passages, breathing ~, respiratory ~ vias respiratori
air pollution, atmospheric ~ pollution del aere, ~ atmospheric, contamination atmospheric
air-pore bot. poro aerifere, stoma ~
air-sac sacco aeree
akaryotic. VIDE: non-nucleated
akinesis, akinesia akinesia (-esis), akinesia
akineti akineti
alanine alanina
alarm call, warning ~ crito de alarma
alarm signal, warning ~ signal de alarma
alarm substance substantia de alarma
alary muscle musculo alar
alate, winged alate
albinism albinismo
albino albino
albumin, egg-white albumine, blanco de ovo
albumin albumina
albuminoid albuminoide
alburnum, sapwood, splint-wood alburno
alcohol series serie del alcoholes

alcoholic fermentation fermentation alcoholic
aldehyde aldehide
aldehyde acid acido aldehydic, ~ de aldehide
aldosterone aldosterona
alecithal, alecithic alecitha, alecithic, alecithal
aleuron(e) aleurona
aleuron(e) grain grano de aleurona
aleuron(e) layer strato de aleurona
aleuoplast, proteinoplast aleuoplasto, proteoplasto
alga (pl. algae) alga
algal fungi, phycomycetes phycomycetos, fungos algoide
alginic acid acido alginic;
algology, phycology algologia, phycologia
algonkian (era), algonkin algonkino
alimentary bolus bolo alimentari
alimentary canal, enteric ~ tubo/canal digestive
alimentary cycle, food ~ catena alimentari
alimentaru deficiency. VIDE: food shortage
aliphatic amino-acid amino-acido aliphatic
alkalimeter alcalimetrometro
alkalimetry alcalimetria
alkaline alcalino
alkalinity alcalinitate
alkaloid alcaloide
all(a)esthetic allaesthetic
allantochorion, chorioallantoic membrane allantochorion, membrana chorioallantoide
allantoin allantoina
allantois allantoida
allele, allelomorph allele, allelomorphe
allelic, allelomorphic allele, allelomorphic
allelism, allelia, allelomorphism allelismo, allelomorphismo
allelomorph, allele allelomorphe, allele
allelomorphic series serie allelomorphic
allelotaxie allelotaxia, allelotaxis
allelotype allelotipo
allergen allergene
allergic allergic
allergy allergia
alliance, protooperation alliantia, protooperation
allobiosis allobiose (-osis)
allocarpy allocarpia
allochroic allochroic
allochroism allochroismo
allochronic, allochronous allochrone

allochthonous allochtone
alloocyly allocyelia
allodiploid allodiploide
allodiploidy allodiploidia
allogamous allogame
alogamy, cross-pollination, cross-fertilization allogamia, pollinisation cruceate, fertilisation ~, fecundation ~
allogene, recessive allele allogene
allogenic allogenic, allogenic
allogenic, allogenuous allogene
allohaploid allohaploide
allohaploidy allohaploidia
alloheteroploid alloheteroploide
alloheteroploidy alloheteroploidia
alloiogenesis alloiogenese (-esis)
alloysogenic alloysogenic
allometry allometria
allopatri allopatri
alloplasm alloplasma
allopolyloid allopolyloide
allopolyloidy allopolyloidia
all-or-non principle, ~ law principio/lege del toto o nihil
allosomal allosomal, allosomic
allosome. VIDE: heterochromosome
allosyndesis, allosynapsis allosyndese (-esis)
allosyndetic allosyndetic
allotetraploid, amphidiploid allotetraploide, amphidiploide
allotriploid allotriploide
allozygote allozygote
alternate bot. alterne, alternate
alternate host, alternative ~ hospite alternate, ~ alternante, ~ alternative
alternating dominance dominantia alternate, ~ alternative
alternation of generation(s) alternantia de(l) generationes, alternation ~ ~
alternative disjunction, disjunctional separation disjunction alternative
alternative inheritance hereditate alternate, ~ alternative
altitudinal zone etage altitudinal, zona ~
alticial bird. VIDE: nidicolous bird
alveolar air aere alveolar
alveolar duct ducto/conducto alveolar
alveolar hypothesis, ~ theory hypotese (-esis) del alveolos
alveolar structure structura alveolar

alveolus alveolo
ambient noise, environmental ~ ruito(s) ambiente, ~ ambiental
ambient temperature, environmental ~ temperatura ambiente
ambisexual, ambosexual ambisexual
ambivalent ambivalente
amboceptor amboceptor
ambulacral plate placa ambulacral, ~ ambulacrari
ambulacrum, ambulacral foot, ~ tube ambulacro, pede ambulacral, ~ ambulacrari
ameba, amoeba ameba
ameiosis ameiose (-osis)
ameiotic ameiotic
ament(um), catkin amento
amentaceous plants, amentiferous ~ amentaceas, plantas amentifere
ametabola. VIDE: apterygota
ametabolous ametabole, ametabolic
amicon amicon
amicroscopic amicroscopic
amide amido
amination amination
amine amino
aminoacetic acid. VIDE: glycine
amino acid acido aminate, aminoacido
aminoacid activation activation del acidos aminate, ~ ~ aminoacidos
aminoacid decarboxylase decarboxilase de aminoacido
aminoacid oxidase aminoacido-oxydase, oxydase de aminoacido
aminobenzoic acid acido aminobenzoic
amino group gruppo amino
amitosis amitose (-osis), division amitotic
ammonia ammoniaco
amion amion
amniotes amniotes
amniotic amniotic
amniotic cavity cavitate amniotic
amniotic fluid liquido amniotic
amniotic sac, ~ pouch sacco amniotic, bursa ~
amoeba, ameba ameba
amoebocyte, amebocyte amebocytocito
amoeboid, ameboid ameboida
amoeboid movement, ameboid ~ movimento ameboida
amorphous, amorphic amorphe
amount of coverage, degree ~ ~ grado de

copertura
AMP. VIDE: adenosine monophosphate
amphiaser amphiaser
amphiastral mitosis mitose (-osis) amphiastral
amphibia, amphibians, bathracia amphibios,
 bathracios
amphibian, amphibious, amphibiotic
 amphibie
amphicarpous, amphicarpic amphicarpe,
 amphicarpic
amphidiploid. VIDE: allotetraploid
amphigastria, pl amphigastros
amphigony amphigonia
amphikaryon, amphinuceus amphicaryo(n)
amphimictic amphimictic
amphimixis, amphimixia amphimixis,
 amphimixia
amphimutation amphimutation, mutation
 duple
amphineura amphineuros
amphiploid amphiploide
amphitene amphitene
amphitoky amphitokia
amphogenic amphogene, amphogenic
amplexicaul amplexicaule
amyelinate, amyelinic, non-myelinated, non-
medullated amyelinate, amyelinic, non
 myelinate, non medullate
amygdala, palatal tonsil amygdala palatin,
 tonsilla ~
amylase, diastase amylase, diastase
amyliferous, amylaceous amylacee, amyliifere
amylopectin amylopectina
amyloplast amyloplasto, plasto amyliifere
amylose amylosa
anabiosis anabiose (-osis)
anabolic anabolic
anabolism, constructive metabolism
 anabolismo, metabolismismo constructive
anaboly, anabolicie anabolia
anadromous angrome
anaerobe anaerobio, anoxybionte
anaerobic, anoxybiotic anaerobie, anoxybiotic
anaerobiosis, anoxybiosis anaerobiose (-osis),
 anoxybiose (-osis)
anagenesis anagenese (-esis), evolution
 progressive
anal fin aletta anal
anal gland glandula anal
anal papilla papilla anal

analogous, analogic(al) analoge, analogic
analogue analogo
analogy analogia
to analyse analysar
analyser analysator
analysis analyse (-ysis)
analysis of variance analyse (-ysis) de variantia
anamniotes anamniotas, anamnios
anaphase anaphase
anaphase movement movimento anaphasic
anaphoresis anaphorese (-esis)
anaphylaxis anaphylaxis, anaphylaxia
to anastomose anastomosar
anastomosis anastomose (-osis)
anastral mitosis mitose (-osis) anastral
anatomist anatomista
anatomy anatomia
anatonosis anatonose (-osis)
anatropous anatrope
ancestor, ascendent ancestre, antecessor,
 ascendente
androioecism, androdioecy androdioecia
androecium androceo
androgen, male hormone androgeno, hormon
 masculin
androgenesis androgenese (-esis)
androgynal, androgynous androgyne
androgynism, androgyny androgynia
androthermaphrodite androthermaphrodita
andromerogony andromerogonia
androsome androsoma
androsporangium, microsporangium
 androsporangio, microsporangio
androspore, microspore androspora,
 microspora
androsterone androsterona
anelectrotonus anelectrotono
anemochory, wind dispersal anemochoria,
 dispersio per le vento
anemogamy, anemophily, wind-pollination
 anemophilia, anemogamia
anemophilous anemophile, anemogame
anemophilous plant planta anemophile
anemophily, anemogamy, wind-pollination
 anemophilia, anemogamia
anemotaxis anemotaxis, anemotaxia
aneuploid aneuploide
aneuploidy aneuploidia
aneurine. VIDE: thiamine
angiology angiologia

angiospermous angiosperme
angiosperms angiospermas
angle of divergence angulo de divergentia
angustifoliate, narrow-leaved angustifolie,
 angustifoliate
anhydride anhidrido
animal anatomy, zootomy zootomia
animal behavior(u)r comportamento animal
animal breeder zootechnico
animal breeding selection animal
animal cell cellula animal
animal dispersal, zoochory zoochoria,
 dispersio zoochore
animal ecology ecologia animal
animal experiment, experimentation on
animals experimentation animal
animal genetics, zoogenetics genetica animal,
 zoogenetica
animal geography, zoogeography
 zoogeographia
animal heat, calorificity calor animal,
 caloricitate
animal host hospite animal
animal kingdom regno animal
animal life vita animal
animal migration migration animal, ~ de
 animales
animal parasite parasito animal
animal phylum phylum animal
animal physiology physiologia animal,
 zoophysiologia
animal plankton, zooplankton plancton
 animal, zooplancton
animal pole polo animal
animal protection protection de(l) animales
animal protein proteina animal
animal protein factor, APF factor de proteina
 animal, ~ proteinic animal
animal society societate animal
animal sociology sociologia animal
animal species specie animal
animal starch, glycogen glycogeno, amido
 animal
animal systematics, ~ taxonomy taxonomia
 animal
animal toxin, zootoxin toxina animal,
 zootoxina
animal world mundo animal
anion anion
anisogamete, heterogamete anisogameto,

heterogameto
anisogamy, heterogamy anisogamia,
 heterogamia
anisogeny anisogenia
anisophylly anisophyllia
anisoploidy anisoploidia
anisotropic anisotrope, anisotropic
anisotropy anisotropia
anlage, primordium primordio
annelida, annelids annelidos
annual bot. annual bot.
annual periodicity periodicitate annual
annual (plant) annual, planta annual
annual ring, tree ~ anello annual
annular annular
annular thickening spissamento annular
annular tracheid tracheida annular
annular vessel, ring ~ vaso annular
anode anodo
anodic rays radios anodic
an(o)estrus anestro
anomalus anomal, anormal
anomaly anomalìa
anorthogeneses anorthogenese (-esis)
anoxybiosis, anearobiosis anoxybiose (-osis),
 anaerobiose (-osis)
antagonism antagonismo
antagonist, antagonistic muscle antagonista,
 musculo antagonista
antenna, feeler antenna
antennal gland glandula antennal
antennule antennula
anterior pituitary, ~ lobe (of hypophysis),
prehypophysis pituitaria anterior,
 prehypophyse (-ysis), lobo/lobulo anterior del
 hypophyse (-ysis)
anterior pituitary hormone hormon
 prehypophysari
anterior root. VIDE: ventral root
anther anthera
antherid(ium) antheridio
antherozoid antherozoid
anthesis anthese (-esis)
anthocyan(in) anthocyan(in)a
anthocyanidine anthocyanidina
anthophytes, sperma(to)phyta, phanerogams,
seed plants anthophytos, sperma(to)phytos,
 phanergamas, plantas de semine
anthoxanthin anthoxanthina
anthozoa, actinozoa anthozoos, actinozoos,

anthozoarios
anthropobiology antropobiologia
anthropochory, dispersal by man
anthropochoria, dispersion per le homine
anthropogeneses antropogēnese (-esis)
anthropogenic antropogene, antropogenic
anthropogeny antropogenia
anthropogeography antropogeographia
anthropography antropographia
anthropoids antropoides, simias
anthropomorphe
anthropology antropologia
anthropometry antropometria
anthropomorphism antropomorphismo
anthropomorphology antropomorphologia
antiauxin antiauxina
antibiont antibionte
antibiosis antibiose (-osis)
antibiotic antibiotic
antibody anticorpore
anticlinal anticlinal
anticodon anticodon
antidiuretic hormone. VIDE: vasopressin
antidote, counterpoison antidoto,
contraveneno
antidromic antidromic
antienzyme antienzima
antifertilizin antifertilisina
antigen antigeno
antigen-antibody reaction reaction antigeno-
anticorpore
antigenicity antigenicitate
antigibberellin antigibberellina
**antihæmorrhagic vitamin, phylloquinone,
vitamin K** vitamina antihemorrhagic,
phylloquinona, vitamina K
antihormone antihormon
antimetabolite antimetabolito
antimorph antimorphe
antimutagen antimutageno
antineuritic vitamin. VIDE: thiamin(e)
antinoise campaign, noise control lucta contra
le ruito, controlo del ruitos
antipellagrous vitamin. VIDE: nicotinamide
antiperistalsis antiperistaltismo, movimento
antiperistaltic
antipermeability vitamin, vitamin P vitamina
de antipermeabilitate, ~ P
antipodal cell cellula antipode
antipollution act, ~ law lege contra le

pollution/contamination del medio ambiente
antipollution campaign lucta contra le
pollution/contamination
antirhachitic vitamin. VIDE: calciferol
antiscorbutic vitamin. VIDE: ascorbid acid
antiseptic antiseptico
antiserum antisero
antisterility vitamin. VIDE: tocopherol
antithrombin antithrombina
antitoxic antitoxic
antitoxin antitoxina
antitrypsin antitrypsina
antivitamin antivitaminina
**antixerophthalmic vitamin. VIDE:
axerophthol**
antizymotic antizymotic
anuclear. VIDE: non-nucleated
anura, salientia anuros
anurous, tailless anure, sin cauda
anus ano
aorta aorta
aortic arch arco aortic
apetalous apetale
apex (pl. apices), tip apice, puncta
apex of a leaf, leaf tip apice foliar
aphotic zone zona aphotic
aphyllus, leafless aphyllē, sin folios
aphylly aphyllia
apical budd, terminal leaf gemma apical, ~
terminal
apical cell cellula apical
apical dominance dominantia apical
apical growth crescentia/crescimento
apical/terminal
apical meristem meristema apical
aplanospore aplanospora
aplasia aplasia
apocarpous apocarpe, apocarpic
apocarp apocarpia
apocrine gland glandula apocrin
apodal, apodus apode
apoenzyme, colloidal bearer apoenzima,
supporto colloidal
apogamy apogamia
apomeiosis apomeiose (-osis)
apomictic apomictic
apomixis, apomixie apomixis, apomixia
aponeurosis aponeurose (-osis)
apophysis apophyse (-ysis)
aporogamy aporogamia

aposematic colo(u)ration, warning ~
coloration aposematic
apospor aposporia
apothecium apothecio
apparent free space, AFS spatio libere
apparente
appeasement gesture, ~ ceremony eth. gesto
de appaciamento eth.
appendage anat., zool. appendice anat., zool.
appendicular skeleton, skeleton of limbs
skeleto appendicular, ~ del membros
appetitive behaviour comportamento
appetitive, ~ de appetentia
apposition apposition
apposition eye oculo a/de vision per apposition
appositional growth crescentia/crescimento
appositional/per apposition
apterous, apterygotous, wingless aptere,
apterigote
apterigota, ametabola, ametabolous insects
apterigotos, ametabolos, insectos ametabolic
aquatic aquatic
aquatic animal animal aquatic
aquatic plants. VIDE: hydrophytes
aquatic resources, water ~ ressources aquatic
aqueous, watery aquose
aqueous extract extracto aquose
aqueous humo(u)r humor aquose
aqueous solution, watery ~ solution aquose
arachnida, arachnids arachnidos
arachnoid (membrane) arachnoide
arachnology arachnologia
arborescent arborescente
arboricole, arboreal, tree-dwelling arboricole
arborization arborisation
archaen (era) archaico
archaeozoic (era) archeozoico
archallaxis archallaxis, archallaxia
archegoniatae archegoniatas
archegonium archegonio
archencephalon archencephalo
archenteron, primitive gut archenteron,
archenterio, intestino primitive
archesporium archesporio
archetype, architype architypo
archibenthic zone zona archibenthic
archiblast archiblasto
archipallium archipallium, archipallio
archiplasm, archoplasm archiplasma,
archoplasma

area opaca, opaque area area opac
area pellucida, pellucide area area pellucide, ~
transparente
areal type typo de area
areolar bot. areolar, areolate
arginase arginase
arginine arginina
arginine phosphate, phosphoarginine
phosphato de arginina, phosphoarginina
argyrophil fibre, reticulin ~ fibra agyrophile,
~ reticulinic
aril(lus) arilo
arista, awn arista
aristate, awned aristate, plen de aristas
aromatic aromatic
aromatization aromatisation
to aromatize aromatisar
aromorphosis aromorphose (-osis)
arousal reaction reaction de alerta
arrest of development, arrested ~
arresto/cessation de disveloppamento
arrest of growth arresto/cessation de
crescentia/crescimento
arrhenotoky arrhenotokia
artefact, artifact artefacto
artenkreis circulo de species
arterenol. VIDE: noradraline
arterial arterial
arteriole arteriola
artery arteria
arthrology arthrologia
arthropoda, arthropods arthropodos
arthrospore arthrospora
articular, synovial articular, synovial
articular capsule capsula articular, synovial
articular cartilage cartilagine articular
articular cavity cavitate articular
articulata articulatos
articulated pod legumine articulate
articulated siliqua silica articulate
articulation joint articulation
artifact, artefact artefacto
artificial insemination insemination artificial
artiodactyla, even-toed ungulates
artiodactylos
artioploidy artioploidia
aytenoid cartilage cartilagine arytenoide
ascendency ascendentia
ascendent, ancestor ascendente, ancestre,
antecessor

ascending colon colon ascendente
ascent of sap ascension del sapa
aschelminthes, nemathelminthes
 aschelminthos, nemathelminthos
ascogonium ascogonio
ascomycetes, sac fungi ascomycetos
ascorbic acid, antiscorbutic vitamin, vitamin C acido ascorbic, vitamina antiscorbutic, ~ C
ascospore ascospora
ascus (pl. asci) asco
aseptate, nonseptate non septate
asexual, non-sexual asexual, asexuate
asexual reproduction, vegetative ~
 reproduction asexual/asexuate/vegetative
asparagine asparagina
aspartic acid acido aspartic
asperifoliate asperifolie, asperifoliate
assimilable assimilabile
to assimilate assimilar
assimilating tissue textito assimilatori
assimilation assimilation
assimilation pigment, assimilative ~ pigmento
 assimilatori, ~ assimilative
assimilation product producto de assimilation,
 assimilato
assimilation ratio intensitate de assimilation
assimilation starch amido de assimilation
assimilatory power poter/capacitate
 assimilatori/de assimilation
assimilatory quotient quotiente assimilatori/de
 assimilation
associated associate
association, plant ~ association (vegetal)
association area area asociative/de association
association centre (US: center) centro
 asociative/de association
association learning *eth.* apprentissage
 asociative
aster *gen.* *aster eth.*
asternal rib, false ~ costa asternal, ~ false
astral rays, polar ~ radios astral/del astres
astrocyte astrocyto
astrosphere, astral sphere astrosphera
asynopsis, asynapsis asynopsis, asynapse,
 asynapsis
atavism, throwing-back atavismo
atavistic, atavic atavic
atmospheric humidity, ~ moisture humiditate
 atmosferic
atmospheric nitrogen nitrogeno atmosferic

atmospheric pollution. VIDE: air pollution
atomic age era atomic
atomic energy, nuclear ~ energia atomic, ~
 nuclear
atomic fall-out, radioactive ~ precipitation
 radioactive
atomic nucleus nucleo atomic
atomic waste, radioactive ~ residuos
 radioactive
atomic weight peso atomic
atoxic, nontoxic, nonpoisonous, poisonless
 atoxic, non toxic
ATP. VIDE: adenosine triphosphate
atrichous, atrichic, aflagellar atriche
atrium atrio
atrophy atrophia
atropous, atropal *atropo*, atropic, atropal
attractant, attractive substance attractivo,
 attrahente, substantia attractive
attraction cone, fertilization ~ cono de
 attraction, ~ de fertilisation
attraction sphere, centrosphere
 sphaeraattractive/de attraction, centrosphera
audition audition
auditory auditori, auditive
auditory acuity acuitate auditori/auditive
auditory capacity capacitate/facultate
 auditori/auditive
auditory capsule, otic ~ capsula
 auditori/auditive/otic
auditory cell cellula auditori/auditive
auditory meatus (external, internal)
 meato/conducto auditori/auditive (externe,
 interne)
auditory nerve, acoustic ~ nervo
 auditori/auditive/acustic
auditory organ, hearing ~ *organo*
 auditori/auditive/del audition
auditory ossicle, ear ~ ossiculo
 auditori/auditive
auditory sense, sense of hearing audito, senso
 auditori/auditive/del audito
auditory stimulus stimulo
 auditori/auditive/acustic
auditori threshold, acoustic ~ limine
 auditori/auditive/acustic
auditory tube, Eustachian ~ trompa/tubo
 auditori/auditive/de Eustachio
auditori vesicle, otocyst vesicula
 auditori/auditive/otic, otocysto

auricle *anat.* auricula
autecology autecologia, ecologia individual
autoadaptation autoadaptation
autoalloploidy autoalloploidia
autoantigen autoantigeno
autobivalent autobivalente
autocatalysis autocatalyse (-ysis)
autochory, self-dispersal autochoria
autochthonous autochthone
autoclave autoclave
autoecius autoic
autogamous autogame
autogamy, self-fertilization, self-pollination,
selfing autogamia, autofertilisation,
 autofecundation, autopollinisation
autogenesis, autogeny autogenese (-esis)
autogenic autogenic
autogenous autogene
autograft, autotransplant autotransplant,
 autograffo
autoheteroploidy autoheteroploidia
autoimmunization autoimmunisation
autolysate autolysato
autolysis autolyse (-ysis)
automatism automatismo
automixis automixis, automixia
automutagene automutagene
autonomic (vegetative, visceral) nervous
 system systema nervose autonome
 (vegetative, visceral)
autonomy autonomia
autoorientation autoorientation
autoparthenogenesis autoparthenogenese (-
 esis)
autoplasmic autoplasmic
autoplasty, autotransplantation autoplastia,
 autotransplantation
autopolyploidy autopolyploidia
autoradiography, radioautography
 autoradiographia, radioautographia
autoregeneration autoregeneration
autosome autosoma
autosynopsis autosynopsis (-esis)
autosynthesis autosynthese (-esis)
autotomy autotomia
autotoxin autotoxina, substantia autotoxic
autotransplant, autograft autotransplant,
 autograffo
autotrophia autotrophia
autotrophic autotrophe, autotrophic

autotropism autotropismo
autumn wood, late ~ ligno de autumno, ~
 tardive
auxanography auxanographia
auxiliary cell, accessory ~, **subsidiary** ~
 cellula auxiliar/accessori/subsidiari
auxin auxina
auxocyte auxocyto
auxospore auxospora
auxotroph(ic) auxotrophe, auxotrophic
avena test, coleoptile curvature bioassay test
 del avena, ~ del curvatura del coleoptilo
avifauna, bird fauna avifauna, fauna del aves
avirulent avirulente, non virulente
avitaminosis avitaminose (-osis)
avoidance reaction, avoiding ~ reaction de
 evitation
awl-shaped, subulate subulate
awn, arista arista
awned, aristate aristate, plen de aristas
axenic culture, pure ~ cultura axenic, ~ pur
axerophthol, antixerophthalmic vitamin,
vitamin A axerophthol, vitamina A
 antixerophthalmic, vitamina A
axial filament filamento axial
axial organ *organo* axial
axial skeleton skeleto axial
axial structure structura axial
axilemma, axolemma axilemma, axolemma
axillary axillar
axillary bud, lateral ~ gemma axillar, ~ lateral
axis cylinder. VIDE: axon
axocoel axocoel
axon, axis cylindre, neurite axon, cilindro-
 axe, neurita
axon reflex reflexo de axon
axon terminal terminal/termination axonic
axoplasm axoplasma
axostyle axostylo
azoic era azoico, era azoic
azotation azotation
azygote azygote

B

bacciferous, berry-bearing baccifere
bacciform, berry-shaped bacciforme
bacillaryophyceae, diatoms bacillaryophyceas,

diatomeas
bacillary bacillar
bacilliculture bacillicultura, cultura de bacillos
bacilliform bacilliforme
bacillus bacillo
backbone. *VIDE:* **vertebral columns**
back cross, back crossing cruciamento retrograde, retrocruciamento, backcross
back-cross breeding reproduction per retrocruciamento, retroreproduction
back-cross parent parente/progenitor recurren/de backcross
back-cross ratio relation/proportion de retrocruciamento
back fin, dorsal fin aletta dorsal
background noise fundo sonor, ruito de fundo
back mutation. *VIDE:* **reverse mutation**
back pollination retropollinisation
bacterial bacterial, bacterian
bacterial capsule capsula bacterial/bacterian
bacterial cell cellula bacterial/bacterian
bacterial colony colonia bacterian/bacterial/de bacterios
bacterial culture cultura bacterial/bacterian/de bacterios
bacterial flagellum flagello bacterial/bacterian
bacterial genetics genetica bacterial/bacterian
bacterial host. *VIDE:* **host bacterium**
bacterial spore spora bacterial/bacterian
bacterial strain stirpe bacterial/bacterian, ~ de bacterios
bacterial toxin. *VIDE:* **bacteriotoxin**
bacterial virus. *VIDE:* **bacteriophage**
bacteria-retaining filter, bacteria-proof ~, germ-proof ~ filtro bacterial/bacterian, ~ impermeabile al/pro le bacterios/germines
bactericidal bactericida
bactericide bactericida
bacteriform bacteriforme
bacteriochlorophyll, bacteriochlorin bacteriochlorophylla, bacteriochlorina
bacteriocin bacteriocina
bacteriologic(al) bacteriologic
bacteriologist bacteriologista, bacteriologo
bacteriology bacteriologia
bacteriolysin bacteriolysina
bacteriolysis bacteriolyse (-ysis)
bacteriolytic bacteriolytic
bacteriophage, phage, bacterial virus bacteriophage, phago, virus bacterial/bacterian

bacteriostatic bacteriostatic
bacteriotoxin, bacterial toxin bacteriotoxina, toxina bacterial/bacterial
bacteriotropin, opsonin bacteriotropina, opsonina
bacterium bacterio
bacteroid bacteroide
baculiform, rod-like, rod-shaped baculiforme
baker's yeast levatura de panification
balance theory of sex determination teoria del equilibrio del determination del sexos
balanced lethal lethal balanciate/equilibrare
balancer, haltere, poiser haltere, balanciero
balancing organ, balance ~, statical ~ organo del equilibrio/de equilibration
balanus balano, glande *anat.*
Balbani ring anello de Balbiani
Baldwin effect efecto de Baldwin
ball-and-socket joint, diarthrosis diarthrose (-osis)
ballast last, ballast
ballistic fruit fructo explosive/spermobolic
balsam balsamo
band *gen.* banda (transversal) *gen.*
bark, rhytidome rhytidoma
Barr body, sex chromatin body corpusculo de Barr, corpore de chromatina sexual, ~ chromatinic sexual
barreness infecundabilitate, infecunditate
basal body, ~ corpuscle corpusculo basal, corpore ~
basal cell cellula basal
basal ganglion ganglion basal
basal granule, kinetosome grano/granulo basal, cinetosoma
basal metabolic rate (BMR) taxa metabolic basal, indice/valor de metabolismo basal
basal metabolism metabolismo basal
basal plate placa basal
base analogue base analoge
base exchange, cation ~ (ex)cambio de bases, intercambio de cationes
base exchange capacity capacitate de (ex)cambio de bases
base of skull base del cranio
base pairing accopulamento de bases
base sequence sequentia de bases
basement membrane membrana basal
basic basic
basic culture medium medio (de cultura) basal

basic dye colorante basic
basic number, fundamental ~ numero basic/basal/fundamental/de base
basichromatin basichromatina
basicity basicitate
basidiomycetes, club fungi basidiomycetos
basidiospore basidiospora
basidium (pl. basidia) basidio
basifugal basifuge, basifugal
basilar *bot.* basilar
basilar membrane membrana basilar
basipetal basipete, basipetal
basket cell cellula a corbe
basophil(ic), basiphil(ic) basophile, basophilic
basophily, basophilism basophilija, basophilismo
bast, liber liber
bast cell cellula liberian
bast fibre (US fiber) fibra liberian
bast parenchyma parenchyma liberian
bastard, hybrid hibrido
to bastardize, tu hybridize hybridar
batesian mimicry mimetismo batesian
bathracia. *VIDE:* **amphibia**
bathial zone zona bathyal
bathypelagic zone zona bathypelagic
bearer of heritable characters portator de hereditate, transmissor ~ ~
becoming extinct in via de extinction
bee venom, ~ poison veneno de ape/apicula
beer yeast levatura de bira
behavio(u)r comportamento, conducta
behavio(u)r flexibility flexibilitate del comportamento
behavio(u)r genetics genetica del comportamento
behavio(u)r pattern modello de comportamento
behavio(u)r analysis analyse (-ysis) del comportamento
behavio(u)r trait, ~ characteristic caracter del comportamento, ~ ethologic, caracteristica comportamental, ~ ethologic
behavio(u)r physiology fisiologia del comportamento
behaviorism behaviorismo
behaviorist behaviorista
belly, abdomen ventre, abdomine
bending strength, flexural ~ resistentia al flexion

beneficial insect, useful ~ insecto utile
benthic, benthial benthic, benthial
benthic zone zona benthic
benthos, benthic community benthos, communitate benthic
berry bacca
berry-bearing, bacciferous baccifere
berry-shaped, bacciform bacciforme
beta-rays radios beta
between-brain, inter-brain, diencephalon cerebro intermedie, diencephalo
B-horizon, illuvial horizon, enriched ~ horizonte B, ~ illuvial
biennal biennal
biennal (plant) (planta) biennal
bifid bifide
biflagellate biflagellate
bifloral biflor, bifloral
bifoliate bifolie, bifoliolate
bifurcate, forked bifurcate
bilateral cleavage segmentation bilateral
bilateral symmetry symmetria bilateral
bilaterally symmetrical de symmetria bilateral, symmetricamente bilateral
bile bile
bile acid acido biliar
bile duct, biliary ~ canal/conducto/ducto biliar
bile pigment pigmento biliar
bile salt sal biliar
biliary biliar
biliation biliation, secretion biliar
bilineurine, choline bilineurina, cholina
biliprotein biliproteina
bilirubin bilirubina
bilobar, bilobular bilobate, bilobar, bilobular
bilocular bilocular
binary fission. *VIDE:* **bipartition**
binary nomenclature, binomi(n)al ~ nomenclatura binomi(n)al, ~ binari
binocular microscope microscopio binocular
binocular vision vision binocular
binomi(n)al distribution distribution binomial, ~ binari
binovular, dizygotic binovular, dizygotic
binovular twins. *VIDE:* **dizygotic twins**
binuclear, binucleate binuclear, binucleate
bioassay, biological assay bioessayo, essayo biologic, test ~
bioblast bioblasto
biocatalysis, biological catalysis biocatalyse (-

ysis), catalyse (-ysis) biologic
biocatalyst, biocatalyzer biocatalysator
biochemical biochimic
biochemical oxygen demand, BOD demanda
 biochimic de oxigeno, DBO
biochemist biochimista, biochimico
biochemistry biochimia
biochore biochoro
biocide biocida
bioclimatology bioclimatologia
bioc(ology) biocenologia, biocenotica
bioc(en)osis, biotic community biocenose (-
 osis), comunitate biotic
bioc(ology)enotic biocenotic
biocybernetics. VIDE: bionics
biocycle biocyclo, cyclo biologic
biodegradable biodegradabile
biodemography, population ecology ecologia
 de(l) population(es)
biodynamics biodinamica
bioenergetics bioenergetica, energetica biologic
biogen(e) biogene
biogenesis biogenese (-esis)
biogenetic biogenetic
biogenetic isolation izolamento biogenetic
biogenetic law, Haeckel's ~ lege biogenetic
 (fundamental), ~ de Haeckel
biogeny biogenia
biogeochemical cycle cyclo biogeochimic
biogeochemistry biogeochimia
biogeography biogeografia
biologic(al) biologic
biological assay. VIDE: bioassay
biological clock, internal ~ horologio
 biologic, ~ interne
biological half-life (period) vita medie biologic
biological membrane membrana biologic,
 biomembrana
biological organization plan plano de
 organisation biologic
biological (pest) control lucta biologic (contra
 le parasitos), controlo biologic (de plagas)
biological purification of waste water
 epuration/depuration de aquas
 residual/residuari
biological race racia biologic
biological spectrum spectro biologic
biologist biologista, biologo
biology biologia
bioluminescence bioluminescentia

biolysis biolyse (-ysis)
biomass biomassa
biomechanics biomechanica
biometeorology biometeorologia
biometric(al) biometric
**biometry, biometrics, biostatistics, biological
 statistics** biometria, biometrica, biostatistica,
 statistica biologic
biomolecule biomolecula
bion bion
bionics, biocybernetics bionica,
 biocybernetica, electrobica biologic,
 bioelectronica
bionomy, bionomics bionomia, bionomica
biont bionte
biophore biophoro
biophysicist biophysico
biophysis biophysica, physica biologic
biopsy biopsia
biorhythm ritmo biologic, biorhythmo
bios bios
biosociology biosociologia, sociologia biologic
biosome biosoma
biosphere biosfera
**biostatistics, biometry, biometrics, biological
 statistics** biostatistica, statistica biologic,
 biometria, biometrica
biosynthesis biosynthese (-esis)
biosystematics biosystematica
biotic biotic
biotic community. VIDE: biocoenosis
biotic factor factor biotic
biotic potential potential biotic
biotin, vitamin H biotina, vitamina H
biotope biotopo
biotype biotipo, typo biologic
bipartition, binary fission bipartition,
 division/fission binari
biped sub. bipede sub.
biped(al) bipede
bipedalism bipedia, bipedismo, bipedalismo
bipinnate bipinnate, bipennate
bipolar bipolar
bipolarity bipolaritate
bird fauna, avifauna fauna de aves, avifauna
bird flock banda/truppa de aves
bird migration migration de aves
bird of prey, raptorial bird, predatory ~ ave
 predatori, ~ de preda, ~ rapace
bird pollination. VIDE: ornithophily

bird preservation protection de aves
bird reserve reserva de aves
bird ringing anellamento
birds breeding gregariously aves que annida
 in colonias
birefringence, double refraction
 birefringentia, refraction dupe
birefringent, doubly refracting birefringente
birth, parturition parto, parturition
birth-rate taxa de nascentias/de natalitate,
 indice de natalitate
bisexual bisexual, bisexual
bisexuality bisexualitate
biuret reaction reaction del biureto
bivalent, geminus (pl. gemini) bivalente,
 gemino
bivalve, two-valved bivalve
**bivalvia, bivalves, lamellibranchiata,
 lamellibranchs, pelecypoda, pelecypods**
 bivalvos, lamellibranchios, pelecypodos
blastema blastema
blastocholine blastocholina
blastocoel, segmentation cavity, cleavage ~
 blastocoele, cavitare de segmentation
blastocyst blastocysto
blastocyt blastocyto
blastoderm blastodermo
blastodisc, germinal disc blastodisco, disco
 germinative
blastogenesis blastogenese (-esis)
blastogenic blastogene, blastogenic
blastomere blastomero
blastomycete blastomyceto
blastopore blastoporo
blastopore lip labio blastoporic/del blastoporo
blastospore blastospora
blastula blastula
blastulation blastulation
bleeding bot. exsudation (del planta),
 lacrimation
blending character caracter quantitative, ~
 miscite
blending inheritance hereditate miscite, ~ a
 factores multiple
blepharoplast blepharoplasto
blind gut, c(a)ecum intestino cec, ceco
blind spot puncto cec
block of genes bloco de genes
block pattern effect effecto de combination in
 bloco

blood-brain barrier barriera
 hematoencephalic, ~hematicocerebral
blood cell, haemocyte hemocyto, cellula
 sanguinee
blood circulation circulation sanguinee
blood coagulation, ~ clotting coagulation
 sanguinee
blood coagulum, ~ clot coagulo sanguinee
blood corpuscle globulo sanguinee
blood flow, ~ stream corrente sanguinee, fluxo
 ~
blood-forming, haem(at)opoietic
 hem(at)opoietic
blood gill branchia sanguinee
blood group gruppo sanguinee
blood group antigen antigeno de gruppo
 sanguinee
**blood group determination, ~ grouping, ~
 typing** determination del gruppo sanguinee
blood island insula sanguinee
blood picture, h(a)emogram hemogramma
blood pigment pigmento sanguinee
blood plasma plasma sanguinee
blood platelet, thrombocyte plaquetta
 sanguinee, thrombocyto
blood pressure pression sanguinee, tension
 arterial
blood protein proteina sanguinee
blood sample monstra de sanguinee
blood sedimentation sedimentation sanguinee,
 ~ globular
blood serum sero sanguinee
blood smear frottis sanguinee
blood space lacuna sanguinee, spatio ~
blood stream, ~ flow corrente sanguinee, fluxo
 ~
blood sugar sucro sanguinee
blood supply irrigation sanguinee
blood test analyse (-ysis) de sanguinee,
 proba/prova sanguinee
blood typing, blood group determination
 determination del gruppo sanguinee
blood-vascular system systema
 vasculosanguinee
blood vessel vaso sanguinee
blood volume volumine sanguinee
to bloom, to flower, to blossom florar, florer,
 florescer
to blossom, to bloom, to flower florar, florer,
 florescer

blossom-time, flowering period perîodo de floration, florescentia
blue-green algae, cyanophyta algas blau, cyanophytos
body cavity cavitate corporal
body cell, somatic ~ cellula somatic, ~ corporal
body fluid liquido corporal
body heat calor corporal
body plan plano structural, ~ de structura
body structura structura del corpore
body temperatura temperatura corporal, ~ interne
body weight peso corporal
bog moss, peat ~, sphagnum ~ sphagno
boiling point puncto de ebullition
bone osso
bone earth, ~ salt cineres ossee/de osso, sal ossee
bone formation, osteogenesis osteogenese (-esis)
bone marrow medulla ossee/ossose
bony, osseous ossee, ossose
bony cell, osteocyte cellula ossee/ossose, osteocyto
bony fish, osteichthyes osteichthyes, pisces ossee/ossose
bony labyrinth, osseous ~ labyrintho ossee/ossose
bony plate placa ossee/ossose
bony skull, osteocranium cranio ossee/ossose, osteocranio
bony tissue, bone ~ textito ossee/ossose
book-lung pulmon laminar, sacco pulmonar
bordered pit punctuation/poro areolate
bostryx, helicoid cyme cyma helicoide, cyma hecicoidal, bostryx
botanical botanic
botanist botanista, botanico, phytologo
botany, phytology botanica, phytologia
bouillon culture, broth ~ cultura in bouillon
boundery cell, heterocyst heterocysto
bouquet stage stadio de bouquet
brachial brachial
brachiopoda, bachiopods, lamp shells brachiopodos
brachyblast, brachyplast brachyblasto
brachymeiosis brachymeiose (-osis)
brachyuric, short-tailed brachyuric, a/de cauda curte
brackish water aqua salmastre

bract bractea
bract scale, cover ~ bractea-squama
bracteole bracteola
bradytelic bradytelic
brain, encephalon encephalo
brain case, cranial capsule capsula cranial/cranian
brain mantle, pallium pallio
brain stem trunco cerebral, ~ encephalic
brain vesicle vesicula cerebral
branch branca
to branch, to ramify ramificar (se)
branchia, gill branchia
branchial branchial
branchial heart corde branchial
branchial skeleton skeleto branchial
branchiopoda brachiopodos
to break down, to degrade degradar
“breakage first” hypothesis hypotese (-esis) de “ruptura initial”
breakage-fusion bridge cycle cyclo “ruptura-fusion-ponte”
breakage reunion bivalent bivalente de ruptura e reunion
breakdown, degradation degradation
breakdown product, degradation ~ producto de degradation
breastbone, sternum sterno
to breathe, to respire respirar
breathing, respiratory respiratori
to breed selectionar
breeder selectorator
breeding selection
breeding area, ~ ground, ~ site area/zona de reproduction/nidification
breeding behavio(u)r, incubation incubation
breeding colony colonia reproductor/de nidification
breeding experiment experimento/experientia de incubation
breeding for resistance selection de resistentia
breeding in colonies, colonial nestling nidification in colonia(s)
breeding method, selection ~ methodo/procedimento de selection
breeding of new variaties creation de nove varietates
breeding parasite parasito de incubation
breeding parasitism, brood ~, nest ~ parasitismo de incubation

breeding plumage. VIDE: nuptial dress
breeding saison, brood period perîodo de incubation
breeding territory territorio de reproduction
breeding value valor genetic
bridge-fragment configuration configuration de fragmento-ponte
bridge field campo brillante, fundo clar
bright field microscopy microscopia a/de campo brillante, ~ a/de fundo clar
bristle, seta, chaeta seta
bristly, setaceous setacee
broad-leaved tree, deciduous ~ arbore decidue, ~ a folios caduc
bronchiole bronchiolo
bronchus (pl. bronchi) broncho
brood nidata
to brood, to incubate incubar
brood body, propagative ~, propagule, propagulum propagulo
brood bud, ~ gemma gemma reproductori
brood care, care of young cura del prole
brood parasitism, breeding ~ parasitismo de incubation
brood patch, incubation ~ placa incubatori
brood period, breeding season perîodo de incubation
brood pouch bursa incubatori
broth, nutrient bouillon bouillon nutritive
broth culture, bouillon culture cultura in bouillon
brown algae, phaeophyta algas brun, pheophytos
brush border bordo in brossa
brushwood layer strato arbustive
bryology, muscology bryologia, muscologia
bryophytes bryophytos
bryozoa, polyzoa, bryozoans bryozoos, polyzoos
buccal, oral buccal, oral
buccal cavity, mouth ~, oral ~ cavitate buccal, ~ oral
bud gemma, button
to bud gemmar
bud-bearing, gemmiferous gemmifere
bud dormancy dormantia/letargo del buttones/gemmas
bud mutation, sport mutation de buttones/gemmas, sport
bud-scale, tegmentum squama de

buttones/gemmas, tegmento
budding gemmation
buffer tampon
to buffer tamponar
buffer action action tampon
buffer(ing) capacity poter tampon, capacitate ~
buffer(ing) gene gen tampon
buffer solution solution tampon
buffer substance substantia tampon
buffer system systema tampon
buffering tamponage
bulb bulbo
bulb scale squama de bulbo
bulbil bulbilo
bulbous, tuberous bulbose, tuberose
bulbous plant planta bulbose/bulbifere
burdo burdon
buttress-root, stilt ~ radice aeree
butyric acid acido butyric
butyric fermentation fermentation butyric
byssus byssus

C

cacogenesis, kakogenesis cacogenese (-esis)
c(a)ecum, blind gut intestino cec, ceco
caenogenesis, kainogenesis cenogenese (-esis)
caenozoic, cenozoic, kaenozoic cenozoico
caffeic acid acido caffeic
calamus, quill calamo
calcareous shell concha calcaree/calcari
calcareous skeleton skeleto calcaree/calcari
calcicole, calcicolous plant, calciphyte planta calcicole, calciphyto
calciferol, antirhachitic vitamin, vitamin D2 calciferol, vitamina antirhachitic, vitamina D2
calcification calcification
calcifuge (plant), calciphobe planta calcifuge
to calcify calcificar (se)
calciform cell. VIDE: goblet cell
call note, calling song crito de appello, canto de ~
callose callosa
callosity callositate
callous corpus, corpus callosum corpore callose
callus callo
caloric value valor caloric

caloricity, animal heat caloricitate, calor animal
calorie caloria
calorie intake apporto caloric
calorie requirements besonios in calorijas, requerimientos caloric/de calorijas
calorific centre. VIDE: heat centre
calorification, thermogenesis, heat production calorification, thermogenezese (-esis)
calorimeter calorimetro
calorimetry calorimetria
calycle, calicle caliculo
calyptra, root-cap, pileorhiza calyptra, pilorhiza
calyptrogen calyptrogeno
calyx (pl. calyces) calyce
cambium cambium
cambium activity, cambial ~ activitate cambial/del cambium
cambium cell cellula cambial
 cambrian (period) cambriano
camera eye oculo camera
camerate, chambered camerate
cameration cameration
to camouflage camouflar
camouflage camouflage
campyloctropous campyloctrope
Canada balsam balsamo del Canada
canalizing selection selection canalisante
cancerogenic, carcinogenic cancerogene, cancerogenic, carcinogene, carcinogenic
cancerology, carcinology, cancrology cancerologia, carcinologia
cane sugar. VIDE: saccharose
canine (tooth) dente canin
cannibalism cannibalismo
capable of flight capace/capabile de volar
capable of germination. VIDE: germinative
capable of regeneration capace/capabile de regeneration/regenerar
capacity to respond, responsiveness capacitate de responsa/reaction
capillary, adj. capillar
capillary, sub. vaso capillar, capillar
capillary network rete capillar
capillary water aqua capillar, ~ de capillaritate
capitulum, flower head capitulo
capsular fruit fructo capsular
capsule capsula
carapace carapace
carbohydrate, glucide hydrato de carbon,

carbohydrato, glucido
carbohydrate metabolism metabolismo glucidic
carbohydrate reserve reserva glucidic/de carbohydratos
carbon carbon
carbon assimilation assimilation del carbon
carbon compound composito de carbon
carbon content contento/tenor in carbon
carbon cycle cyclo del carbon
carbon dioxide, carbonic-acid gas anhidrido carbonic, dioxydo de carbon
carbon dioxide assimilation assimilation del gas carbonic, ~ del dioxydo de carbon
carbon isotope isotopo del carbon
carbon skeleton skeleto carbonate
carbgnic acid acido carbonic
carbonic anhydrase anhydrase carbonic
carboniferous (period) carbonifero
carboxyl group gruppo carboxyl, ~ carboxylic
carboxylase carboxylase
carboxylation carboxylation
carboxylic acid acido carboxylic
carcinogenic, cancerogenic carcinogene, carcinogenic, cancerogene, cancerogenic
carcinology, cancerology, cancrology carcinologia, cancerologia
cardia cardia
cardiac cardiac
cardiac activity activitate cardiac
cardiac cycle cyclo cardiac
cardiac muscle, myocard(ium) musculo cardiac, myocardio
cardiac rhythm rhythmo cardiac
cardinal point puncto cardinal
care of young, brood care cura del prole
carnassial tooth dente carnivore
carnivora, carnivores carnivoros
carnivore carnivoro
carnivorous carnivore
carnivorous plant, insectivorous ~ planta carnivore, ~ insectivore
carotenase carotenase
carotene, carotin carotina
carotenoid, carotinoid carotinoide
carotid artery arteria carotide, carotide
carpal bone, wrist ~ osso carpi/carpal
carpel carpello, folio carpellar
carpogonium carpogonio
carpophore, carpodium carpophoro,

carpopodio
carpospore carpospora
carposporophyte carposporophyto
carpus carpo
carrier portator
cartilage cartilagine
cartilage bone, replacing ~, replacement ~ osso de cartilagine, ~ cartilaginoso, ~ de substitution, ~ primordial
cartilaginous, chondric cartilaginoso, chondric, chondral
cartilaginous fish. VIDE: chondrichthyes
cartilaginous precursor, precartilage precartilagino
caryopsis caryopse (-opsis)
casein (US: paracasein) caseina
Casparian strip, ~ band banda de Caspary
caste casta
castrate castrato
to castrate, to emasculate castrar, emasculare
castration, emasculation castration, emasculation
catabolism, katabolism, destructive metabolism, disassimilation catabolismo, metabolismo destructivo, disassimilation
catabolite, katabolite, katabolic product catabolito, producto catabolic
catadromous catadrome
catalase catalase
catalepsis, catalepsy catalepsia
catalysis catalyse (-ysis)
catalytic catalytic
to catalyse catalysar
catalyser, catalyst catalysator
cataphoresis cataphorese (-esis)
cataphyll, cataphyllari leaf cataphyllo
catechin catechina
catecholamine catecholamina
catelectrotonus, katelectrotonus catelectrotono
catenation catenation
cathepsin, kathepsin cathepsina
cathode cathodo
cathode rays radios cathodic
cathode-ray oscillograph oscillografo a/de radios cathodic
cation, kation cation
cation exchange, base ~ (ex)cambio de cationes, ~ de bases
catkin, ament(um) amento

caudal fin, tail ~ aletta caudal
caudal vertebra, tail ~ vertebra caudal
caulescent caulescente
cauliflorous cauliflor
cauliflory cauliflora
cauline caulinar, caulinar
cauline vascular bundle, stem bundle fasce caulinar
caulocarpus caulocarpe
caulome, stem axis axe caulinar
cava, caval vein vena cave
cave fauna, ~ animals, trogiobionts fauna cavernicole
cave-nesting animal, hole-nester ave que annida in cavitates
cavernicolous cavernicole
cavernous body corpore cavernose
cavernous tissue, erectile ~ textito cavernose, ~ erectile
C-14 dating, carbon-14-dating, radiocarbon datation datation per radiocarbon, ~ radiocarbonic
cecidium (pl. cecidia), plant gall cecidio, galla
cecum, caecum ceco, intestino cec
cell cellula
cell aggregation agregatione cellular, agregato ~
cell biology, cytobiology biologia cellular, cytobiologia
cell body corpore cellular
cell boundery strato limitante cellular
cell constancy, eutely constantia cellular, eutelia
cell constituent, ~ component constituyente cellular, componente ~
cell culture cultura cellular
cell death, necrocytosis morte cellular, necrocytose (-osis), necrose (-osis) cellular
cell differentiation, cytodifferentiation differentiatione cellular, cytodifferentiation
cell division divisione cellular
cell elongation, ~ enlargement elongatione cellular
cell extract extracto cellular
cell fractionation fractionamento cellular
cell-free system systema acellular, ~ libere de cellulas
cell fusion fusione cellular
cell inclusion inclusione cellular
cell layer, cellular ~ strato cellular

cell lineage lineage de cellulas
cell matrix matrice cellular
cell membrane membrana cellular
cell metabolism, cellular ~ metabolismo cellular
cell migration migration cellular
cell mouth, cytostome cytostoma
cell multiplication, ~ proliferation multiplication cellular, proliferation ~
cell nucleus, nucleus, karyon nucleo (cellular)
cell organelle organella cellular
cell permeability permeabilitate cellular
cell physiology, cytophysiology physiologia cellular, cytophysiologia
cell plate placa cellular
cell proliferation, ~ multiplication proliferation cellular, multiplication ~
cell sap succo cellular, sapa ~
cell structure, cellular ~ structura cellular
cell suspension suspension cellular
cell theory teoria cellular
cell wall pariete cellular
cellobiose cellobiose (-osis)
celloidin section section de celoidina
cellular cellular
cellular protein proteina cellular
cellular respiration respiration cellular
cellular tissue textu cellular
cellulose cellulosa
cellulose membrane membrana cellulosic
cellulose wall pariete cellulosic
cenozoic, caenozoic, kainozoic cenozoico, kainozoico
centipedes, chilopoda, chilopods chilopodos
central body, centrosome corpusculo central, centrosoma
central cylinder cilindro central
central nervous system, CNS systema nervose central, SNC
central spindle fuso central
centric centric
centric fusion fusion centric
centrifugal centrifuge, centrifugal
centrifugation centrifugation
to centrifuge centrifugar
centrifuge centrifuga, centrifugator
centriole centriolo
centripetal centripete, centripetal
centrochromatin centrochromatina
centrodesm(us), centrodesmose centrodesma,

centrodesmose
centrogene centrogeno
centrolecithal centrolecithal, centrolecithe, centrolecithic
centromere, kinetochore, spindle attachment centromero, cinetochoro, kinetochoro
centromere distance distantia del centromero
centromere interference interferentia del centromero
centroplasm centroplasma
centrosome, central body centrosoma, corpusculo central
centrosphere, attraction-sphere centrosphera, sphaera attractive/de attraction
cephalic cephalic
cephalic index indice/index cephalic
cephalin, kephalin cephalina
cephalization cephalisation
cephalochordata, cephalochordates, acrania acranios cephalochordate
cephalopoda, siphonopoda cephalopodos
cephalothorax cephalothorax
cerebellar cerebellar, cerebellose
cerebellum cerebello
cerebral, encephalic cerebral, encephalic
cerebral convolution. VIDE: gyrus
cerebral cortex cortice/cortex cerebral
cerebral ganglion ganglion cerebral
cerebral hemisphere hemispherio cerebral
cerebral ventricle ventriculo cerebral
cerebralization cerebralisation
cerebroside cerebrosido
cerebrospinal fluid liquido cerebrospinal
cerebrum cerebrum
certation certation
cerumen cerumen
cervical cervical
cervical vertebra vertebra cervical
cestoda, tapeworms cestodos
chaeta, seta, bristle seta
chain molecule molecula in catena
chain reaction reaction in catena
chain reflex, reflex chain catena reflexe, reflexos in catena
chalaza chalaza
chalazogamy chalazogamia
chamaephytes chamephytos
chambered, camerate camerate
chance for survival, ~ of surviving chance/possibilitate de

superviventia/superviver
change of diet cambio/cambiamento de alimentation/nutrimento
change of function cambio/cambiamento de function
character, characteristic, trait caracter, caracteristica, tracto
character constancy constantia del caracteres
character displacement displaciamento del caracteres, divergentia ~ ~
character-gradient, cline clina
characteristic species, index ~, indicator ~ specie characteristic, ~ indicator
charophyta charophytos, charophyceas
chasmogamy chasmogamia
chasmophytes chasmophytos
check-cross cruciamento de verification
chela (pl. chelae), pincer chela
chelate chelato
chelating agent, chelant agente de chelation, ~ chelante, chelator
chelation chelation
chelicera cheliceratos
chelicere, chelicera chelicero
chemical mediator. VIDE: transmitter
chemo-autotrophic chimioautotrophe, chimioautotrophic
chemonasty chimionastia
chemoreception chimioreception
chemoreceptor chimioreceptor
chemosynthesis chimiosynthese (-esis), synthese (-esis) chimic
chemotactic chimiotactic
chemotaxis, chemiotaxis chimiotaxis, chimiotaxia, chimiotactismo
chemotrophic chimiotrophe, chimiotrophic
chemotropism, chemiotropism chimiotropismo
chewing (insect) masticator
chiasma (pl. chiasmata) chiasma
chiasma frequency frequentia del chiasmata
chiasma interference interferentia chiasmatic
chiasmotypy chiasmotypia
chilopoda, chilopods, centipedes chilopodos
chim(a)era chimera
chiroptera, chiropterans chiropteros
chitin chitina
chitinous chitinose
chitinous coat membrana chitinose
chitinous plate placa chitinose

chlamydobacteriales chlamydobacterios
chlamidospore chlamydospora
chlrenchyma chlrenchyma
chlorocruorin chlorocruorina
chlorophyll chlorophylla
chlorophyta, green algae chlorophytos, chlorophyceas, algas verde
chloroplast, chlorophyll body, ~ granule chloroplasto
choana (pl. choanae), posterior nare, internal ~ choana, apertura nasal posterior
choanichthyes choanichthyes
choanocyte choanocyto
choanoflagellates choanoflagellatos
cholecyst, gall bladder cholecysto, vesicula biliar
choledoch(us), common bile duct choledoch, canal/conducto/ducto commun biliar
cholesterol, cholesterin cholesterol, cholesterina
choline, bilineurine cholina, bilineurina
cholinergic cholinergic
cholinesterase cholinesterase
chondric, cartilaginous chondric, chondral, cartilaginose
chondrichthyes, chondrichthian fish, cartilaginous ~ chondrichthyes, pisces cartilaginose
chondrification chondrification
chondrin chondrina
chondriocont, chondriokont chondrioconto
chondriome chondrioma
chondriomere, plastomere chondriomero
chondriosome, mitochondrion (pl. mitochondria), plastosome chondriosoma, mitochondrio, plastosoma
chondriosphere chondriosphera
chondroblast chondroblasto
chondroclast chondroclasto
chondrocranium, cartilaginous skull chondrocranium, cranio cartilaginose
chondrocyte, cartilage cell chondrocyto, cellula cartilaginose
chondrogenesis chondrogenese (-esis)
chondroid tissue textu cartilaginose
chondrology chondrologia
chondroskeleton, cartilaginous skeleton chondroskeleto, skeleto cartilaginose
chorda dorsalis, notochord chorda dorsal, notochorda

chorda-mesoderm chordamesoderme
chordata, chordates chordatos
chordotonal organ organo chordotonal
chorioallantoic membrane, allantochorion membrana chorioallantoic, allantochorion
chorion chorion
chorionic cavity cavitate chorionic
chorionic gonadotropin, prolan gonadotropina, chorionic, prolan
chorionic villus villositate chorionic
choripetalous, dialypetalous choripetale, dialypetale
C-horizon horizonte C
choroid choroide
chorology chorologia
chromaffin chromaffina
chromatic chromatic
chromatid chromatida
chromatid aberration aberration chromatidic
chromatid bridge ponte chromatidic
chromatid interference interferentia chromatidic
chromatin chromatina
chromatin body, ~ corpuscle corpore chromatinic, corpusculo de chromatina
chromatogram chromatogramma
to chromatographe chromatographiar
chromatography chromatographia
chromatometer, chromometer chromatometro, chromometro
chromatophore chromatophoro
chromatoplasm chromatoplasma
chromocentre chromocentro
chromocyte, pigment cell chromocyto, cellula pigmentari
chromomere chromomero
chromomeric chromomeric
chromometer, chromatometer chromometre, chromatometro
chromonema (pl. chromonemata) chromonema
chromoplast chromoplasto
chromoprotein chromoproteina
chromosomal chromosomal, chromosomic
chromosomal mutation mutation chromosomal/chromosomic
chromosome chromosoma
chromosome aberration, chromosomal ~ aberration chromosomal/chromosomic/del chromosomas

chromosome arm bracio chromosomal/chromosomic
chromosome break(age) ruptura chromosomal/chromosomic/de chromosomas
chromosome complement stock chromosomal/chromosomic
chromosome duplication, ~ doubling duplication chromosomal/chromosomic/del chromosomas
chromosome map mappa/carta chromosomal/chromosomic
chromosome number numero chromosomal/chromosomic
chromosome pair par chromosomal/chromosomic/de chromosomas
chromosome segment, chromosomal ~ segmento chromosomal/chromosomic
chromosome set joco chromosomal/chromosomic
chromosome theory of inheritance teoria chromosomal/chromosomic del hereditate
chromosomin chromosomina
chronaxy, chronaxia chronaxia
chrysalis, pupa chrysalide, pupa
chrysophyta, golden brown algae chrysophytos, chrysophyceas
chyle chylo
chyliferous vessel, lacteal vaso chylifere, chylifero
chylication chylication
chyme chymo
chymosin, rennin chymosina, rennina, fermento lab
chymotrypsin chymotrypsina
cicatrical tissue, scar ~ texto cicatrical
ciliary body corpore ciliar
ciliary movement movimento ciliar
ciliary muscle musculo ciliar
ciliata, ciliates ciliatos
ciliate(d) ciliate
ciliated cell cellula ciliate
ciliated epithelium epithelio ciliate
ciliation, ciliature ciliation, ciliatura
cilium (pl. cilia) cilio
cinninus, scorpoid cyme cincino, cyma scorpoide
cinnamic acid acido cinnamic
cion, scion, graft graffo
circadian rhythm, diurnal ~ rhythmo circadian, ~ diurne/diurnal

circle of races, rheogameon, rassenkreis circulo de racias
circular chromosome, ring ~ chromosoma circular/anular
circular muscle musculo circular
circulation of materials circulation del materia/del substantias
circulation of sap, sap-flow circulation de sapa, fluxo de ~
circulatory system systema circulatori
circumnutation, revolving nutation circumnutation
cirrus cirro
cis-configuration, cis-arrangement configuration cis, arrangemento cis, cis-configuration
cis-trans effect effecto cis-trans
cis-trans test test cis-trans
cistron cistron
citric acid acido citric
citric acid cycle, tricarboxylic acid cycle, Krebs cycle cyclo citric, ~ de acido tricarbonic/tricarboxilic, ~ de Krebs
cladode cladodio
cladogenesis cladogenese (-esis)
cladophyll, phylloclade cladophyllo, phyllocladio
clan clan, stirpe
clasper bot. radice adhesive/adherente
class tax. classe tax.
classical conditioning condizionamento classic
classificatory system, classification ~ systema classificatori/de classification
clavicle, collar-bone clavicula
claw ungula
to clear clarificar, acclarar
clear felling, ~cutting (US) disarborisation/disboscamento/deforestation complete
clearing micr. clarification, acclaramento
clearing agent, ~ medium clarificator, agente acclarante, medio ~
cleavable, fissile, fissible, scissile fissile, fissibile, scissile
to cleave clivar, finder, scinder, segmentar
cleavage, segmentation clivage, fission, scission, segmentation
cleavage cavity, segmentation ~, blastocoel cavitate de segmentation, blastocle
cleavage cell cellula segmentate/de

segmentation
cleavage division division de segmentation
cleavage nucleus, segmentation ~ nucleo segmentate/de segmentation/de clivage
cleavage plan plano de clivage/segmentation
cleavage spindle fuso de clivage/de segmentation
cleft foot pede findite/bifide
cleistocarp cleistocarpo
cleistogamous cleistogame
cleistogamy cleistogamia
climate chamber, controlled environment ~ camera climatic/climatisate
climatic change cambio/cambiamento climatic
climatic conditions conditiones climatic
climatic factor factor climatic
climatic race, climate ~ racia climatic
climatic region region/zona climatic
climatic type typo climatic
climax climax
climax community communitate climatic
climax forest foreste/bosco climatic
climbing plant, climber planta rampante/scandente
climbing root radice rampante/scandente
clinal variation variation clinal, ~ del characteres
cline, character-gradient clina
clinostat clinostato
cloaca cloaca
cloacal aperture, ~ opening apertura cloacal, orificio ~
clonal, clonic clonal, clonic
clonal selection selection clonal/clonic, clonage, clonation
clon(e), klon clon
close breeding. VIDE: inbreeding
closing membrane membrana obturante, ~ occlusive
clostridium clostridio
clotting, coagulation coagulation
club fungi, basidiomycetes basidiomycetos
club mosses, lycopsida, lycopods lycopsidos
clutch (of eggs) nidata, covata
clutch size volumine del covata/nidata
cnida, cnidocyst, nematocyst, stinging capsula cnida, cnidocysto, nematocysto, capsula urticante
cnidaria cnidarios
cnidoblast, stinging cell, thread ~ cnidoblasto,

cellula urticante
cnidocil cnidocilio
cnidocyst. *VIDE:* **nematocyst**
CNS, central nervous system SNC, systema
 nervose central
coacervate coacervato
coacervation coacervation
coadaptation coadaptation
coagulability coagulabilitate
coagulable coagulabile
to coagulate coagular
coagulation, clotting coagulation
coagulum, clot coagulo
coarctate pupa pupa coarctate
coarse grained a/de grano grosse
coat, pelage pelage
cobalamin(e), cyanocobalamin, extrinsic factor, vitamin B12 cobalamina, cyanocobalamina, factor extrinsec, vitamina B12
cocaine cocaina
coccus (pl. cocci), spherical bacterium cocco, bacterio spheric
coccygeal vertebra vertebra coccygee
coccyx coccyx
cochlea anat. cochlea (auditive)
cocoon cocon
to code codar, codificar
code reading, reading of the genetic code lectura del codice genetic
coding, codification codification
codominance codominantia
codominant codominante
codon codon
coefficient of relationship coefficiente de parentate
coefficient of variation coefficiente de variation
coelenterata, coelenterates colenteratos
coelenteron celenteron
coelom, deuterocoel, coelomic cavity celoma, cavitare celomic
coelomic fluid liquido celomic, fluido ~
coelomic sac, ~ pouch sacco celomic
celomoduct celomoducto
coenobium, cenobium cenobio
coenocyte cenocyto
coenogamete cenogameto
coenospecies cenospecie
co-enzyme, co-ferment coenzyma

cofactor cofactor
cohesion-tension theory teoria del tension-cohesion
cohesive force fortia cohesive, fortia/poter de cohesion
coincidence coincidentia
coitus coito
colchicine colchicina
cold-blood animal a/de sanguine frigide
cold-blooded a/de sanguine frigide
cold injury damno debite al frigido
cold receptor receptor del frigido, frigidoreceptor, cryoreceptor
cold resistance, ~ hardiness, winter ~ resistentia al frigido
cold rigo(u)r, winter rigidity rigiditate debite al frigido, catalepsia frigorific/de frigido
cold-sensitive sensibilibile al frigido, cryo-sensibilibile
cold stimulus stimulo per le frigido
cold treatment tractamento per le frigido
coleoptera, coleopterans coleopteros
coleoptile coleoptile
coleoptile curvature bioassay, avena test test del curvatura del coleoptilo, ~ del avena
coleorrhiza coleorrhiza
colinearity colinearitate
collagen collageno
collagenic collagene, collagenic
collagenic fibre (US fiber) fibra collagene/collagenic
collar-bone, clavicle clavicula
collar cell, choanocyte choanocyto
collateral (fibre) fibra collateral, collateral
collective fruit, multiple ~ fructo collective, ~ multiple
collembola, collembolans, springtails collembolos
collenchyma collenchyma
collodion collodion
colloid colloide
colloidal colloidal, colloide
colloidal bearer, apoenzyme apoenzymia, supporto colloidal
colloidal solution solution colloide/colloidal
colon colon
colony colonia
colony foundation formation de colonias
colorability, stainability colorabilitate
colorimeter colorimetru

colorimetry colorimetria
colostrum, foremilk colostro
colo(u)r-blind, daltonian daltonian
colo(u)r blindness, daltonism daltonismo
colo(u)r change cambio/cambiamento chromatic/de color
colo(u)r reaction reaction colorate
colo(u)r sense senso chromatic/del color(es)
colo(u)r solution solution colorate
colo(u)r vision vision chromatic/del color(es)
colo(u)ration coloration
colo(u)rless, achromatic incolor, achrome, achromular
columella columella
column chromatography chromatographia de columna/colonna
columnar epithelium epithelio cylindric, ~ columnar
combination combination
combining ability aptitude combinatori/de combination
combustion heat phys. calor de combustion (physiologic)
commensal commensal
commensalism commensalismo
commisure commissura
common bile duct, choledoch(us) ducto/conducto/canal biliar commun, choledochu
communication eth. communication
community ecol. communitate
community development disveloppamento/evolution del communitates
companion cell cellula anexe, ~ companion/accompaniante
comparative study of behavior(u)r, ~ ethology studio comparate del comportamento, ethologia comparate
compartmenta(liza)tion compartimentation
compatibility compatibilitate
compensating chiasma chiasma de compensation, ~ compensatori
compensation point puncto de compensation
compensator compensator
compensatory hypertrophy hypertrophia compensatori
competence embr. competentia
competition for food competition alimentari, concurrentia ~
competitive inhibition inhibition competitive

complement fixation fixation del complemento
complement fixation reaction reaction de fixation del complemento
complemental air, inspiratory reserve aere complementari, volumine de reserva inspiratori
complemental male masculo complementari
complementary chiasma chiasma complementari
complementary gene, ~ factor gen complementari, factor ~
complementary nucleus, co-nucleus nucleo complementari
complementation complementation
complete cleavage, total ~, ~ segmentation clivage/segmentation complete
complete metamorphosis, holometabolism metamorphose (-osis) complete, holometabolism, holometabolismo
complete penetrans penetrantia/penetration complete
compositae, composites composaceae, compositas
composite fruit, aggregate ~, compound ~ fructo composite, ~ aggregate
compound crossing-over intercambio/excambio multiple, intercruciamento composite
compound eye oculo composite, ~ a/in faciettas
compound leaf folio composite
compound protein, conjugated ~ proteina composite, ~ conjugate
compound umbel, composite ~ umbella composite
compressive strength resistentia al pression
concentrating culture, enrichment ~ cultura de inricchimento
concentration gradient gradiente de concentration
conceptacle conceptaculo
conch(a) pavilion (del aure)
concha, shell concha
conchiolin conchyolina
conrescence conrescentia
concrete conrescente
conditional factor factor conditional
conditional lethal lethal conditionate
conditioned reflex reflexo conditionate
conducting system, conduction ~ systema conductor/conductive
conducting tissue, conductive ~ textito

conductor/conductive/de conduction
conduction of excitation conduction del excitation
conduction of impulse conduction del impulso
conduction of stimulus conduction del stimulu
conduction velocity rapiditate/velocitate de conduction
conductivity, conductivity conductivitate, conductibilitate
conduplicate vernation vernation conduplicate
condyle condylo
cone *bot.*, **strobile, strobilus** cono, strobilo
cone *anat.*, **retinal cone** cono retinal
cone scale squama de cono/strobilo
cone-shaped, conic(al) coniforme, conic
conflict behavio(u)r comportamento in situationes conflictual/de conflicto
congenital, innate congenital, innate
congruent crossing cruciamento congruente
conidiophore conidiophoro
conidium (*pl.* **conidia**) conidio
conifer, coniferous tree, acicular-leaved ~, softwood ~ conifera, arbore a folios acicular, ~ aciculifolie/aciculifoliolate
conifer(ous) forest, needleleaved ~, softwood ~ foreste/bosco de coniferas, ~ aciculifoliolate, ~ aciculifolie
conifers coniferas
conjugant conjugante
conjugated protein, compound ~ proteina conjugate, heteroproteina
conjugation conjugation
conjunctiva conjunctiva
connective connectivo
connective tissue textito conjunctive/connective
connective tissue cell. VIDE: fibrocyte
conservation of nature, protection ~ ~ conservation/protection del natura
conservationist defensor del natura
consociation consociation, conassociation
conspicuous *adj.* congenere
conspicuous, species member congenere
constancy of species, fixity ~ ~ constantia del species, fixitate ~ ~
constant of sedimentation constante de sedimentation
constituent constituyente, parte/elemento constituyente/constitutive
constitution(al) type typo constitutional/de constitution

constitutive enzyme enzyrna constitutive
constriction constriction
constructive metabolism, anabolism metabolismo constructive, anabolismo
consubspecies consubspecie
consumer *ecol.* consumitor
consummatory act acto consummatori
contact point puncto de contacto
contact stimulus, haptic ~ stimulo de contacto, ~ haptic
contaminant agente/substantia/producto contaminante, contaminante
to contaminate contaminar
contamination contamination
continental drift theory teoria del deriva del continentes, ~ del desplazamiento continental
continental shelf platteforma continental
continued stimulus, constant ~ stimulation continue
continuity of the germ plasm, germinal continuity continuitate del plasma germinal, ~ germinal
continuous area area continue
continuous variability, quantitative ~ variabilitate continue, ~ quantitative
contorted aestivation aestivation (con)torquite
contour feather pluma de contorno
contractile contractile
contractile root, pull ~ radice contractile
contractile vacuole, pulsating ~ vacuola contractile, ~ pulsative/pulsatile
contractility, contractibility contractilitate, contractibilitate
control animal animal de control, ~ teste
control experiment experientia/experimento de control, ~ teste
controlled environment chamber, climate ~ camera climatic, climatizate
co-nucleus, complementary nucleus nucleo complementari
convergence *evol.* convergentia
convergent evolution evolution convergente
conversion *gen.* conversion
coordination coordination
coordination centre (US: center) centro de coordination
coorientation coorientation
copepoda, copepods copepodos
coprophage coprophago
to copulate copular

copulation copulation
copulation tube, fertilization ~ tubo de copulation, ~ copulator
copulatory behavio(u)r comportamiento/conducta copulator/copulative/de copulation
copulatory organ organo copulator/copulative
copy-choice hypothesis hypothesa (-esis) del election del copia
coracoid bone coracoide
coral reef scolio(s) corallin/de corallos
corepressor corepressor
coriaceous, leathery coriacee
corium, derm(is) corium, dermis
cork, suber corco, suber
cork cambium, phellogen cambium suberigene, phellogeno
cork cell, suberized ~ cellula suberose
cork layer strato suberose
cork tissue, plemem textito suberose, phellema
corky, suberose corcose, suberose
corm(us) cormo
cormophytes cormophytos
cornea cornea
corneal reflex reflexo corneal
corneous, horny cornee
corneous layer. horny ~ strato cornee
cornification cornification
to cornify cornificar (se), transformar (se) in corno
corolla corolla
coronary artery arteria coronari
corpora allata corpores allate
corpora cardiaca corpores cardiac
corpora pedunculata, pedunculate bodies, mushroom bodies corpores pedunculate
corpus callosum, callous corpus corpore callose
corpus luteum, yellow body corpore lutee, ~ jalne
corpus luteum hormone hormon del corpore lutee/jalne
corpus striatum, striate corpus corpore striate
corpuscule corpusculo
correlation correlation
correlation coefficient, ~ index coefficiente de correlation, index/indice ~ ~
cortex, rind cortex, cortice
cortex parenchyma parenchyma cortical
Corti's membrane, tectorial ~ membrana

tectori/tectorial, ~ de Corti
Corti's organ, spiral ~ organo de Corti
cortical pore, lenticel lenticella
corticoid corticoide
corticosteroid corticosteroide
corticosterone corticosterona
corticotrop(h)in. VIDE: adrenocorticotropic hormone
cortin cortina
cortisol, hydrocortisone cortisol, hydrocortisona
cortisone cortisona
corymb corymbo
cosmic rays radios cosmic
cosmopolite cosmopolita
costal cartilage cartilagine costal
costal pleura pleura costal
costal respiration respiration costal
costate, ribbed costate
cotyle, cotyloid cavity cotylo, cavitate cotyloide
cotyledon, seed leaf cotyledon, folio seminal
counterpoison, antidote contraveneno, antidoto
count(ing) contage
counting cell, ~ chamber cellula/camera contaglobulos
coupling phase phase de (ac)copulamento/de attraction
course of inheritance curso de hereditate, via hereditari
to court cortesiar, facer le corte
courtship corte, parada sexual, ~ nuptial
courtship behavio(u)r comportamiento/conducta nuptial/de parada/de corte
courtship movements movimientos de corte
covariation, covariance covariation, covariantia
cover-glass, cover-slip coperiobjecto
cover scale, bract ~ squama coperiente/tectori/tectorial, bractea-squama
coxa, hip coxa
coxal, sciatic(al) coxal, sciatic
coxal gland glandula coxal
cranial cranial, cranian
cranial bone, skull ~ osso cranial/cranian/del cranio
cranial capacity capacitate cranial/cranian
cranial capsule, brain case capsula

cranial/cranian
cranial cavity cavitate cranial/cranian
cranial nerve, brain ~ nervo cranial/cranian
craniata, craniates, vertebrata, vertebrates vertebratos
craniology craniologia
craniometry craniometrija
cranium, skull cranio
crawling movement movimento reptante, reptation
creatine creatina
creatine phosphate, phosphocreatine phosphato de creatina, phosphocreatina
creatinine creatinina
creeper, creeping plant planta reptante
crenate crenate
cretaceous (period) cretaceo
cricoid cartilage cartilagine cricoide
criss-crossing cruciamento alternative
criss-cross inheritance hereditate alternative
crop *zool.* inglucie
crop milk, pigeon's ~ lacte de inglucie
cross cruciamento
to cross, to crossbreed cruciar
to cross back retrocruciar
cross breeding cruciamento
cross experiment cruciamento experimental
cross fertilization, cross-pollination, allogamy fertilisation cruciate, pollinisation ~, allogamija
cross-pollination, cross-fertilization, allogamy pollinisation cruciate, fertilisation ~, allogamia
cross reactivation reactivation cruciate
crossing-over crossing-over
crossing-over modifier modificador de crossing-over
crossing-over percentage, crossover value percentage de crossing-over, taxa ~ ~
crossover suppressor suppressor de crossing-over
crossover unit unitate de crossing-over
crossover value, crossing-over percentage percentage de crossing-over, taxa ~ ~
cross-reacting material, CRM material de reaction cruciate
cross section, transverse ~, transversal ~ section transverse/transversal
cross striation. VIDE: transverse striation
cross wall, transverse septum septo transverse/transversal
crown (of the tooth) corona dentari/dental

cruciferae cruciferas
crude protein value valor/indice/index de proteina brute
crumb structure structura grumose/granulose
crushed preparation preparation contuse
crustacea, crustaceans crustaceos
crustose lichen lichen crustaceo
cryophil(ic) cryophile
cryophyte cryophyto
cryoplankton cryoplanc^on
cryoscopy cryoscopio
cryostat cryostato
cryptic colo(u)ration coloration cryptic
cryptogam(ous) cryptogame
cryptogams, spore-plants cryptogamas
cryptogenic, cryptogenetic cryptogene, cryptogenic, cryptogenetic
cryptomerism cryptomerismo, cryptomeria
cryptomitose cryptomitose (-osis)
cryptophyte cryptophyto
crystalline cristalin
crystalline lens cristallino
crystalizable cristallisabile
crystallization cristallisation
to crystallize cristallisar
crystallography cristallographia
C14-test, radiocarbon method methodo del carbon 14
ctenidium ctenidia, branchia ctenidial
ctenophora, ctenophores, ctenophorans ctenophoros
ctosome ctetosome
cubical epithelium, cuboidal ~ epithelio cubic
cubitus, ulna cubito
culling. VIDE: elimination
culm, ha(u)lm canna
cultivar. VIDE: variety
cultivated form forma cultivate/de cultura
cultivated plant planta cultivate/de cultura
cultural landscape **paisage** transformate per le (mano del) homine
culture experiment experimento de cultura
culture flask, ~ vessel flasco/recipiente de cultura
culture fluid liquido de cultura
culture medium medio de cultura
culture plate placa de cultura
culture solution. VIDE: nutrient ~
culture tube tubo de cultura
cupulate, cup-like, cup-shaped cupular,

cupuliforme
cupule *bot.* cupula
curvature movement movimento de curvatura
cushion plants plantas pulviniforme
cut surface superficie del section
cutaneous, dermic, dermal cutanee, dermic, dermal
cutaneous gland. VIDE: skin gland
cutaneous receptor receptor cutanee
cutaneous respiration respiration cutanee
cuticle, cuticula cuticula
cuticular transpiration transpiration cuticular
cutin cutina
cutinization cutinisation
cyanin cyanina
cyanocobalamine. VIDE: cobalamin(e)
cyanophyta, blue-green algae cyanophytos, cyanophyceas, algas blau
cyathium cyathio
cybernetics cybernetica
cyclic, cyclical cyclic
cyclic photophosphorylation photophosphorylation cyclic
cyclomorphosis cyclomorphose (-osis)
cycolosis cyclose (-osis)
cylostomata, cyclostomes cyclostomos
cyme cyma
cymose cymose
cyst cysto
cysteine cysteina
cystid(ium) cystidio
cystine cystina
cystocarp cystocarp
cystolith cystolitho
cytidylic acid acido cytidylic
cyto... see also **cell...**
cytoactive cytoactive
cytochemism cytochimismo
cytochemistry cytochimija
cytochrome cytochromo
cytode cytode
cytodiaeresis cytodierese (-esis)
cytogene cytogen
cytogenesis cyto^ogenese (-esis)
cytogenetic cyto^ogenetic
cytogeneticist cyto^ogeneticista
cytogenetics cyto^ogenetica
cytogy cytogonia
cytokinesis cyto^ocinese(-esis), cyto^okinese (-esis)
cytokinin, phytokinin, kinin cytoquinina,

phytoquinina, quinina
cytologica cytologic
cytologist cytologista, cytologo
cytology cytologia
cytolymph cytolympha
cytolysin cytolysina
cytolysis cytolise (-ysis)
cytome cytoma
cytomorphosis cytomorphose (-osis)
cytophysics cytophysica
cytoplasm cytoplasma
cytoplasm(at)ic cytoplasm(at)ic
cytoplasmic inclusion inclusion cytoplasmic
(cyto)plasmic inheritance hereditate (cyto)plasmic, ~ extrachromosomic
cytoplasmic matrix. VIDE: hyaloplasm
cytopyge cytopygio
cytosine cytosina
cytosome cytosoma
cytostome, cell-mouth cytostoma
cytotaxonomy cytotaxonomija
cytotoxin cytotoxina
cytotrophoblast, layer of Langhans cytotrophoblasto
cytotropism cytotropismo

D

dacryocist. VIDE: lacrimal sac
daily rhythmicity. VIDE: diurnal ~
daltonism. VIDE: colo(u)r blindness
dam matre
dam-daughter comparison comparison matre-filia
damnar resin resina damnar
danger threshold limine de nocivitate
dark field fundo/campo obscur
dark-field microscopy, dark-ground ~ microscopia de fundo/campo obscur
dark reaction *bot.* reaction obscur
dark room camera obscur
darwinism darwinismo
dauermodification, persistent modification modification durabile/persistente, dauermodification
daughter cell cellula filia
daughter chromatid chromatida filia
daughter chromosome chromosoma filio

daughter nucleus nucleo filio
daughter star, diaster diaster
day-neutral plant planta de die neutre, planta photoperiodicamente neutre, planta photoaperiodic
deacidification disacidification
to deacidify, to disacidify disacidificar
deadaptation disadaptation
deafferentiation disafferentiation
deaminase disaminase
to deaminate disaminar
deamination disamination
death rate, mortality ~ taxa/index/indice de mortalitate
decalcification decalcification
to decalcify decalcificar
decapitation decapitation
decarboxylase decarboxylase
decarboxylation decarboxylation
decay, decomposition decomposition
deceptive behavio(u)r, protean ~ comparatmento de distraction
deceration deceration
decidua decidua
deciduous decidue, caducifoliolate, caducifolie
deciduous forest, broad-leaved ~, hardwood ~ foreste/bosco caducifoliolate/caducifolie
deciduous tooth. VIDE: milk ~
deciduous tree, broad-leaved ~ arbore decidue, ~ de folios caduc
to decode decifrar (le codice genetic)
decoding, decodification deciframento (del codice genetic)
decoloration, decolorization, discoloration decoloration, discoloration
to decolorize, to discolor(u)r decolorar, discolorar
to decompose, to decay decomponer se
decomposer *ecol.* decomponitor, decompositor
decomposition, decay decomposition
decomposition product producto de decomposition
deconjugation deconjugation
to decontaminate discontaminar
decontaminating agent agente/producto discontaminante/de discontamination
decontamination discontamination
decontamination plant installation de discontamination
decrement decremento

decussate decussate
decussation of the pyramids decussation del pyramides
dedifferentiation dedifferentiation
deep-rooting plant planta de inradicamento profunde
deep-sea fauna. VIDE: abyssal ~
def(a)ecation defecation
defect experiment lesion ~ lesion experimental, damno ~
defnsive posture position defensive, attitude de defensa
defensive reaction reaction defensive/de defensa
defensive substance substantia defensive/de defensa
deferent duct ducto/conducto/canal deferente
deficiency *gen. VIDE: deletion*
deficiency disaese maladie carential/de carentia/de deficientia
deficiency symptom symptoma de carentia/deficientia
definite inflorescence inflorescentia definite
definitive host, final ~ hospite definitive
definitive tissue. VIDE: permanent ~
defoliant defoliante
defoliated defoliante
defoliation defoliation
to degenerate degenerar
degenerated code codice degenerate
degeneration, degeneracy degeneration
deglutition, swallowing deglutition
degradation, breakdown degradation
degree of acidity grado de aciditate
degree of aggregation grado/coefficiente de aggregation
degree of coverage, amount ~ ~ grado de copertura
degree of freedom grado de libertate
degree of hardness. VIDE: hardness value
degree of maturity, ~ ~ ripeness grado de maturitate
degree of pollution grado de pollution
degree of relationship grado de parentate
degree of saturation grado de saturation
dehiscence dehiscentia
dehiscent capsule capsula dehiscente
dehiscent fruit fructo dehiscente
dehydration dishydra(ta)tion
dehydrocorticosterone dishydrocorticostrona

dehydroepiandrosterone dishydroepiandrosterona
dehydrogenase dishydrogenase
dehydrogenation dishydrogenation
delamination delimination
delayed development, retarded ~ retardo del disveppamento, disveppamento retardate
delayed germination germination retardate
delayed reaction, ~ response responsa/reaction retardate
deleteriu. VIDE: noxious
deletion, deficiency *gen.* deletion, deficientia
demarcation potential potential de demarcation
deme demo
to demonstrate experimentally demonstrar experimentalmente
denaturation denaturation
to denature denaturar
dendrite dendrite
dendrochronology dendrochronologia
dendrology dendrologia
to denervate denervar
denervation denervation
denitrification denitrification
to denitrify denitrificar
denitrifying bacteria bacterios denitrificante
denitrogenation denitrogenation
density dependent *ecol.* dependente del densitate
density gradient gradiente de densitate
density gradient centrifugation centrifugation in gradientes de densitate
density independent *ecol.* independente del densitate
density of species densitate de species
dental dental, dentari
dental alveolus, tooth socket alveolo dental/dentari
dental formula formula dental/dentari
dental pulp, ~ papilla pulpa dental/dentari
dentate, toothed dentate
denticle, dermal ~, placoid scale denticulo cutanee/dermic/dermal, squama placoide
dentification dentification
dentine dentina
dentition dentition
denture dentatura
denucleination denucleinisation
deoxycorticosterone disoxycorticosterona

deoxydation, deoxygenation, deoxygenization disoxydation, disoxygenation
deoxyribonuclease disoxyribonuclease
deoxyribonucleic acid, DNA acido disoxyribonucleic, ADN
deoxyribose disoxyribose
dephosphorylation dephosphorylation
depigmentation depigmentation
deplasmolysis deplasmolyse (-ysis)
depolarization depolarisation
to depollute depolluer
depollution depollution
depot fat grassia de deposito
derepression derepression
derivation, leading off, recording *neur.* derivation
derivative hybrid hybridu duple
derm. VIDE: dermis
dermal. VIDE: cutaneous
dermal bone. VIDE: membrane ~
dermal gland. VIDE: skin ~
dermal papilla papilla dermal/dermic/cutanee
dermatogen dermatogeno
dermic. VIDE: cutaneous
derm(is), corium derma, corio
dermoskeleton. VIDE: exoskeleton
to desalt, to desalinate dissalar, dissalinar
desalting (or: desalination) of sea water dissalation (o: dissalination) del aqua del mar
desalting (or: desalination) plant installation de dissalation (o: dissalination)
to descend of descender de
descendant descendente
descending colon colon descendente
descent; filiation descendencia; filiation
descent theory teoria del descendencia
descriptive botany. VIDE: phytography
desensitization sensibilisation
to desensitize sensibilisar
desert plant, deserticolous ~ planta desertic
desmocyte. VIDE: fibrocyte
desmolase desmolase
desmome desmoma
desmosome desmosoma
desquamation desquamation
dessication desiccation
destructive lumbering exploitation abusive/incontrolate
destructive metabolism. VIDE: catabolism
desulphurization, US: desulfurization

desulfuration
to desulphurate, US: desulfurize desulfurar
desynapsis desynapsis
detergent producto detergente, detergente
deterioration of environment. VIDE:
environmental degradation
deterioration of strains degradazione de
varietates
determinant determinante
to detoxicate, to detoxify disintoxicar,
disintoxicar
detoxication disintoxicazione, disintoxicazione
detritus detrito
detritus-feeding animal detritofago,
detritivoro
deuterocoele. VIDE: coelom
deuteromycetes. VIDE: fungi imperfectae
deuterostomia deuterostomas
deuterotoky, deuterotocia deuterotocia
deutoplasm, deuteroplasm, food yolk,
nutritive ~ deutoplasma, deuteroplasma,
vitello nutritivo
developable, capable of development capace
de disvolpamento/de evolution,
disvolppabile
development laboratory laboratorio de
experimentation
developmental biology, evolutionary ~
biologia del disvolpamento, ~ evolutionari
developmental capacity, evolutivity capacitate
de disvolpamento, evolutivitate
developmental failure disturbantia de
disvolpamento
developmental genetics genetica evolutive/del
disvolpamento
developmental physiology, ~ mechanics,
experimental embryology fisiologia del
disvolpamento, mecanica ~ ~, embryologia
experimental
developmental process processo de
disvolpamento
developmental rate velocitate de evolution,
rapiditate ~ ~
developmental stage stadio de
disvolpamento
devernalization devernalisation
deviation deviation
to devitalize devitalisar
devonian (period) devonico, devoniano
dew point puncto de rore/ros

dextran(e) dextrana
dextrin dextrina
dextrarota(to)ry, dextrogyral, dextrogyrate
dextrogyre, dextrorotatori
dextrorse dextrorse
dextrose. VIDE: glucose
diachene diachenio
diageotropism diageotropismo
dialypetalous, choripetalous dialypetale,
choripetale
dialysate dialysato
dialysis dialyse (-ysis)
to dialyse dialysar
diamine diamina
diamino acid acido diaminic
diaminopimelic acid acido diaminopimelic
diapause diapausa
diapedesis diapedese (-esis)
diaphragm diafragma
diaphragmatic respiration respiration
diaphragmatic
diaphysis diaphyse (-ysis)
diapophysis, transverse process diapophyse (-
ysis), apophyse (-ysis) transverse
diarthrosis, ball-and-socket joint diarthrose (-
osis)
diaspore, disseminule, dispersal unit diaspora,
disseminulo, unitate de dispersion
diastase. VIDE: amylase
diaster, daughter star diaster
diastole diastole
diatomaceous earth. VIDE: infusorial earth
diatoms, bacillariophyceae diatomeas,
bacillariophyceas
dibranchiata, dibranchiates dibranchiatos
dicaryon, dikaryon dicaryon
dicentric dicentric
dichasium dichasio, cyma bipare
dichlamydeous dichlamydee
dichogamic, dichogamous dichogame
dichogamy dichogamia
dichotomous, dichotomic dichotome,
dichotomic
dichotomous ramification, ~ branching
ramification dichotomic
dichotomy dichotomia
diclinous dicline
dicotyledoneae, dicotyledons dicotyledoneas
dicotyledonous dicotyledonee, dicotyledonic
dictyokinesis dictyocinese (-esis)

dictyosome dictyosoma
to die back, to ~ down, to perish deperir, perir,
morir
die-back, dying, perishing deperimento, morte
lente
diencephalon, between-brain, inter-brain
diencephalo, cerebro (inter)medie/intermediari
differential centrifugation centrifugation
differential
differential distance distantia differential
differential growth crescentia/crescimento
differential
differential sex gene gen sexual differential,
gen de differentiation sexual
differential threshold limine differential/de
differentiation
to differentiate differentiar
differentiation differentiation
to diffuse diffunder (se)
diffusible diffundibile, diffusive
diffusion diffusion
diffusion barrier barriera de diffusion
diffusion coefficient coefficiente de diffusion
diffusion constant constante de diffusion
diffusion equilibrium equilibrio de diffusion
diffusion potential potential de diffusion
diffusion pressure deficit, DPD deficit de
pression de diffusion, DPD
diffusion speed velocitate de diffusion
diffusive respiration respiration diffusive/per
diffusion
digametic. VIDE: heterogametic
digenic digenic
to digest digerir
digestibility digestibilitate
digestible digestibile, digeribile
digestion digestion
digestive ferment, ~ enzyme fermento
digestive, enzima ~
digestive gland glandula digestive
digestive juice succo digestive
digestive organ organo digestive/del digestion
digestive system, ~ tract, alimentary ~
systema digestive
digitate digitate
digitigrade digitigrado
dihybrid dihybrido
dihybridism dihybridismo
dikaryon, dicaryon dicaryon
dikaryophase dicaryophase, phase dicaryotic

dilatability dilatabilitate
dilatable dilatabile
diluent diluente
ti dilute diluer
dilution dilution
dimerization dimerisation
dimerous, dimeric(al) dimere, dimeric
dimery dimeria
dimorphic, dimorphous dimorphe, dimorphic
dimorphism dimorfismo
dinitrophenol dinitrophenol
dinoflagellata, dinophyceae dinoflagellatos,
dinophyceas
dioecious dioic, dioecie
dioecism, dioecy dioecia, diecia, dioecismo
di(o)estrus diestro
dipeptide dipeptido
diphosphopyridine nucleotide obs. VIDE:
nicotinamide adenine dinucleotide
diphyletic diphyletic
diplobiont diplobionte
diplochromosome diplochromosoma
diplohaplont diplohaplonte
diploid diploide
diploidization diploidisation
diploidy diploidia
diplokaryon diplocaryon
diplont diplonte
diplophase dilophase, phase diploide
diplopoda, diplopods diplopodos
diplosis diplosis
diplosome diplosoma
diplostemonous diplostemone
diplotene diploteno
dipneusti, dipnoi, lung-fish dipneustos, pisces
pulmonate
diptera, dipterans dipteros
direct observation observation directe
directed mutation. VIDE: induced ~
directed selection, directional ~ selection
dirigite/directional/dynamic
disaccharide disaccharido
disassimilation. VIDE: catabolism
disc floret flosculo discoide
discharge discarga
discharge frequency frequentia de discarga
disclimax, disturbance climax disclimax
to discolor(u)r. VIDE: to decolorize
discontinuity. VIDE: disjunction ecol.
discontinuity layer. VIDE: thermocline

discontinuous area area discontinue/disjuncte
discontinuous variability, qualitative ~
 variabilitate discontinue, ~ qualitative
desease germ germine pathogene
to disinfect disinfectar
disinfectant disinfectante
disinfection disinfection
to disinhibit disinhiber
disinhibition disinhibition
to disintegrate disintegrar se
disjunction *gen.* disjunction
disjunction *ecol.*, **discontinuity** disjunction,
 discontinuitate
dislocation *gen.* dislocation
disomy disomia
dispermous, dispermic disperme, dispermic
dispermy, dispermic fertilization dispermia,
 fertilisation dispermic
dispersal by man. *VIDE:* **anthropochory**
dispersal unit. *VIDE:* **diaspore**
dispersed dispersate
dispersion dispersion
displacement *gen.* *VIDE:* **shift**
displacement activity activitate/movimentos de
 displaciamento
display display
disruptive selection selection disruptive
to dissect dissecar
dissecting microscope microscopio a/de
 sissection
dissecting needle. *VIDE:* **microneedle**
dissection dissection
dissemination, seed dispersal dissemination
disseminule. *VIDE:* **diaspore**
dissepiment dissepimento
dissimilation dissimilation
dissociation dis(as)sociation
dissociation constant constante de
 dis(as)sociation
dissociation curve curva de dis(as)sociation
dissolvent, solvent dissolvente, solvante
distance orientation orientation a distantia
distance receptor, tele(re)ceptor receptor de
 distantia, teleceptor
distichous distic
distillation distillation
distinctive character caracter distinctive
distress call crito de alarma
distribution area. *VIDE:* **range of distribution**
distribution map mappa/carta de area/ de

distribution/repartition
disturbance climax. *VIDE:* **disclimax**
disturbance of growth disturbantia de
 crescentia/crescimento
disymmetrical dissymmetric
diurnal animal animal diurnal/diurne
diurnal rhythm. *VIDE:* **circadian** ~
diurnal rhythmicity, daily ~
 rhythmicitate/periodicitate diurnal/diurne
divergency divergentia
divergent evolution evolution divergente
division *tax.* division
division of labo(u)r, repartition ~ ~ division
 del travaliu, repartition del ~
division plane plano de division
division zone zona de division
dizygotic, binovular dizygotic, biovular
dizygotic twins, binovular ~, **fraternal** ~
 geminos dixygotic, ~ biovular, ~
 fraterne/fraternal
DNA. *VIDE:* **deoxyribonucleic acid**
DNA-duplication, DNA-replication
 duplication del ADN, replication del ~
DNA-sequence sequentia del ADN
doctrine of panspermatism
 doctrina/theoria/hypothesis (-esis) del
 panspermia
domestic animal animal domestic
domestic refuse, ~ waste, household refuse
 immunditias domestic
domestic refuse disposal
 evacuation/elimination del immunditias
 domestic
domestication domestication
dominance dominantia
dominance hierarchy. *VIDE:* **rank order**
dominance-recessiveness relation relation de
 dominantia-recessivitate
dominant dominante
dominant species specie dominante
dominigene dominigen
donor, donator donor, donator
donor bacterium bacterio donator
donor cell cellula donator
dormancy dormantia
dormant bud gemma dormante, ~ latente
dormant cell. *VIDE:* **resting** ~
dormant eg. *VIDE:* **winter** ~
dormant stage. *VIDE:* **resting** ~
dormin dormina

dorsal dorsal
dorsal fin, back-fin aletta dorsal
dorsal horn *neur.* corno dorsal
dorsal root, sensory ~, **posterior** ~ radice
 dorsal, ~ sensitive, ~ posterior
dorsal shield scuto dorsal, carapace ~
dorsiventrality dorsiventralitate
dosage compensation compensation de dosage
dose effect effecto de dose/dosis
dose effect curve curva del effecto de
 dose/dosis
to double, to duplicate duplicar (se)
double bond ligation duple
double cross, four-away ~ cruciamento duple,
 ~ de quatro lineeas
double crossing-over double crossing-over,
 intercruciamiento duple
double dominant dominante duple
double fertilization fertilisation duple,
 fecundation ~
double helix helice duple
double refraction. *VIDE:* **birefringence**
doubling, duplication duplication
doubling time tempore/periodo de duplication
down lanugine
down feather, plumule plumula
DPN. *VIDE:* **nicotinamide adenine**
dinucleotide
drepanium drepanio
drinking water, potable ~ aqua potabile
drinking-water supply approvisionnement de
 aqua potabile
drive pulsion, impulso, impulsion
drive to flight instincto combative
drone ape mascule
drop method methodo de gutta(s)
drought, dryness siccitate
drought period periodo de siccitate
drought resistance resistentia al siccitate
drought resistant resistente al siccitate
drupe, stone fruit drupa
dry culture medium medio de cultura sic
dry extract extracto sic
dry forest foreste/bosco sic
dry fruit fructo sic
dry mount, ~ preparation preparation sic
dry season saison sic
dry substance, ~ matter substantia sic, materia
 ~
dry weight peso sic

drying, dessication desiccation
dryness, drought siccitate
ductless gland. *VIDE:* **endocrine gland**
dug, teat tetta
dump(ing) site deposito de immunditias
duodenum duodeno
duplex duplex
duplicate duplicato
to duplicate, to double duplicar, duplar
duplication, doubling duplication
dura mater dura mater
duramen, heartwood duramen
duration of germination duration del
 germination, durata germinative
dwarf mutant mutante nano
darf plant planta nano
dwarfism. *VIDE:* **nanism**
dyad dyade
dye. *VIDE:* **stain**
dysphotic zone zona dysphotic
dysploidy dysplodia
dystrophic dystrophic

E

ear *bot.*, **spike** spica
ear drum. *VIDE:* **tympanic membrane**
ear ossicle, auditory ~ ossiculo del aure, ~
 auditori
early wood. *VIDE:* **primary** ~
eccrine gland glandula eccrin
ecdysial fluid, mo(u)lting ~ liquido exuvial,
 fluido ~
ecdysis, mo(u)lt, mo(u)lting ecdysis, muta
ecdysone, mo(u)lting hormone ecdysona,
 hormon del muta
echinate, prickly aculeate
echinodermata, echinoderms echinodermos
echolocation echolocation
ecobiotic ecobiotic
eco-catastrophe. *VIDE:* **environmental disaster**
ecoclimatic ecoclimatic
ecogeographic ecogeographic
ecological ecologic
ecological balance, ~ equilibrium equilibrio
 ecologic
ecological dominant dominante ecologic

ecological indicator indicator ecologic
ecological isolation isolamento/isolation ecologic
ecological niche niche ecologic
ecological race racia ecologic
ecological succession succession ecologic
ecological system. *VIDE: ecosystem*
ecological valence valentia ecologic
ecologist ecologo, ecologista
ecology ecologia
ecomorphosis ecomorphose, ecomorphosis
ecophysiology, physiological ecology ecophysiology, ecologia physiologic
ecospecies ecospecie
ecosphere ecosphaera
ecosystem, ecological system ecosistema, systema ecologic
ecotone ecotono
ecotype, habitat type ecotipo
ecto... see also **exo...**
ectoderm, ectoblast, epiblast ectodermo, ectoblasto, epiblasto, exodermo
ectozyme, exoenzyme ectoenzima, exoenzima
ectogenesis ectogenese, ectogenesis
ectolecithal ectolecithe, ectolecithic, ectolecithal
ectoparasite, ectocite, ectozoon, external parasite ectoparasito, ectozoon
ectoplasm, exoplasm ectoplasma, exoplasma
ectoprocta ectoproctos
ectotrophic ectotrophe, ectotrophic
ectozoon. *VIDE: ectoparasite*
edaphic edaphic
edaphic climax climax edaphic
edaphic conditions. *VIDE: soil ~*
edaphic factor factor edaphic
edaphologia. *VIDE: soil science*
edaphon, soil organisms edaphon
effectiveness efficacitate
effector (organ) (organo) effector
efference efferentia, systema efferente
efferent efferente
efficiency efficientia
egg ovo
egg albumin. *VIDE: ovalbumin*
egg-apparatus apparatus ovarular
egg-cell, ovum cellula-ovo, ovocellula, ovulo
egg-laying, oviposition oviposition
egg-membrane, egg-envelope

membrana/invelopie ovarular/del ovo
egg-nucleus nucleo ovarular, ovonucleo
egg-rolling movement movimento de rotation del ovo
egg-shell concha/scalia de ovo
egg-tube, ovarium ovario
egg-white, albumen blanco/clara de ovo
ejaculate ejaculato, sperma ejaculate
ejaculation ejaculation
ejaculatory duct ducto/conducto/canal ejaculatori
elaioplast, elaiosome elaioplasto, elaiosomo
elasmobranchii, elasmobranchs elasmobranchios
elastin elastina
elater elater
electric organ organo electric
electric stimulus stimulo electric
electric titration electrotitration
electrical brain stimulation stimulation electric del cerebro
electrical potential potential electric
electrocardiogram, ECG electrocardiogramma, ECG
electrocardiography electrocardiographia
electrode electrodo
electrodialyse electrodiolyse, electrodiolysis
electroencephalogram, EEG electroencephalogramma, EEG
electroencephalography electroencephalographia
electrolyt electrolyto
electromyogram electromyogramma
electromyography electromyographia
electron electron
electron carrier (trans)portator de electrones
electron image electronographia
electronmicrograph micro(photo)graphia electronic
electron microscope microscopio electronic
electron microscopy microscopia electronic, electronomicroscopia
electron radiation radiation electronic
electron ray radio electronic, ~ de electrones
electron transport, ~ transfer transporto de electrones
electron transport chain catena de transporto de electrones
electron transport particle, ETP particula transportator de electrones, PTE

electron transport system, ETS systema transportator de electrones
electronics electronica
electro-osmosis, electric osmosis electro-osmose, electro-osmosis
electrophoresis electrophorese, electrophoresis
electrophysiology electrophysiologia
electroplate, electroplax *zool.* electroplaca *zool.*
electrotonus electrotono
electrotropism. *VIDE: galvanotropism*
elementary body corpore/corpusculo elementari
elementary particle, fundamental ~ particula elementari, ~ fundamental
to eliminate, to cull eliminar
elimination, culling elimination
ellipsoid joint articulation/juncto ellipsoide
elongation elongation
elongation zone zona de elongation
eluate eluato
elution elution
eluvial horizon. *VIDE: A-horizon*
elytron (pl. elytra) elytro
emasulation. *VIDE: castration*
to embed includer
embedding inclusion
embedding medium medio de inclusion
embole, emboly *embr.* embolia
embryo embryon
embryo cell, embryonic ~ cellula embryonal/embryonic/embryonari
embryo-sac sacco embryonal/embryonic/embryonari
embryo-sac mother-cell, megasporocyte, megaspore mother-cell cellula matre del sacco embryonal/embryonic/embryonari, megasporocyto
embryogenesis, embryogeny embryogenese, embryogenesis, embryogenia
embryoid embryoide
embryologist embryologista, embryologo
embryology embryologia
embryonal knot nodulo embryonal/embryonic/embryonari
embryonic embryonic, embryonal, embryonari
embryonic determination determination embryonic/embryonal/embryonari
embryonic development disveloppamento embryonic/embryonal/embryonari

embryonic induction induction embryonic/embryonal/embryonari
embryonic membrane, extraembryonic ~, foetal ~ membrana/invelopie embryonic/embryonal/embryonari/fetal
embryonic shield scuto embryonic/embryonal/embryonari
embryonic stage stadio embryonic/embryonal/embryonari
embryonic tissue textito embryonic/embryonal/embryonari
embryophytes embryophytos
embryotrophe embryotropho
emergence emergentia
emission emission
emulsification emulsification
to emulsify emulsificar, emulsionar
emulsifier emulsificator
emulsin emulsina
emulsion emulsion
emulsoid emulsoide
enamel smalt dental
encephalic, cerebral encephalic, cerebral
encephalon, brain encephalo
encephalization encephalisation
to encyst incystar se
encystation, encystment incystation, incystamento
endbrain. *VIDE: telencephalon*
end cell, terminal ~ cellula terminal
endemic endemic
endemic species specie endemic, endemico
endemism endemismo
endergonic endergonic
endobiosis endobiose, endobiosis
endoblast. *VIDE: entoderm*
endocardium endocardio
endocarp endocarpo
endocranium endocranio
endocrine gland, ductless ~, incretory ~ glandula endocrin, ~ incretori, ~ a/de secretion interne
endocrine secretion. *VIDE: incretion*
endocrinologist endocrinologista, endocrinologo
endocrinology endocrinologia
entoderm, entoderm, endoblast, entoblast, hypoblast endodermo, entodermo, endoblasto, entoblasto, hypoblasto
endodermis *bot.* endodermis

endoenzyme endoenzima
endogamic, endogamous endogame, endogamic
endogamy endogamia
endogenic, endogenous endogene, endogenic
endogenous rhythm ritmo endogene
endogeny endogenia, endogenese, endogenesis
endolymph endolympha
endometrium endometrio
endomitosis endomitose, endomitosis
endomixis endomixis
endomysium endomysio
endoneurium endoneurio
endoparasite, entoparasite, endosite, internal parasite endoparassito, entoparassito, endosito
endopeptidase endopeptidase
endophyte endofito
endoplasm, entoplasm endoplasma, entoplasma
endoplasmic endoplasmic, endoplasmatic
endoplasmic reticulum reticulo endoplasmic, ~ endoplasmatic
endopolyploidy endopoliploidia
endoprocta, endoproctos endoproctos
endopterygota. VIDE: holometabola
end-organ, terminal organ organo terminal
endosite. VIDE: endoparasite
endoskeleton, internal skeleton endoscheletto, scheletto interne
endosmosis endosmosi, endosmosis
endosome endosoma
ensosperm endosperma
endospore endospora
endosporium endosporio
endosteum endosteo
endostome endostoma
endostyle endostilo
endosymbiosis endosimbiosi, endosimbiosis
endothecium endoteccio
endothelial cell cellula endotheliale
endothelium endothelio
endothermic endotermic
endotoxin endotossina
endotrophic endotrofic
end-plate neur. placca terminal
end-plate potential potential de placca terminal
end product, final ~ prodotto final, ~ terminal
energic nucleus. VIDE: metabolic ~
energid energida
energy consumption consumo/consumption

energetic/de energia
energy demand, ~ requirement, energetic ~
 demanda de energia, besonios/requirimentos
 energetic
energy flow fluxo energetic/de energia
energy level livello energetic/de energia
energy loss perdita energetic/de energia
energy metabolism metabolismo energetic
energy potential potential energetic
energy production production energetic/de
 energia
energy requirement. VIDE: ~ demand
energy-rich bond ligation ric in energia
energy source fonte energetic/de energia
energy storage, accumulation of energy
 accumulation energetic/de energia
energy transfer transmission/transferentia de
 energia
energy transformation transformation
 energetic/de energia
energy-yielding, exergonic exergonic
engram engramma
to enrich arricchir
enriched horizon. VIDE: B-horizon
enrichment arricchimento
enrichment culture, concentrating ~ cultura
 de arricchimento
enrichment experiment esperimento de
 arricchimento
entelechy entelechia
enteramine, serotonin enteramina, serotonina
enteric, intestinal enteric, intestinal
enteric cavity, gut ~ cavitate intestinal
enterocoel enterocoele
enterocrinin enterocrinina
enterogastrone enterogastrona
enteropeptidase, enterokinase obs.
 enteropeptidase, enterokinase
enterozoon, enterosite, intestinal parasite
 enterozoon, enterosito, parassito intestinal
enthalpy entalpia
entire (leaf) (de bordo) integre
ento... see also **endo...**
entomogamy. VIDE: entomophily
entomologist entomologista, entomologo
entomology entomologia
entomophage. VIDE: insectivorous
entomophilous entomophile, entomogama
entomophilous flower flor entomophile
entomophily, entomogamy, insect pollination

entomophilia, entomogamia, pollinisation
 entomophile
entozoon (pl. entozoa) entozoon, entozoario
entropy entropia
to enucleate enuclear
enucleation enucleation
environment medio ambiente
environmental ambiental, ambiente
environmental adaptation, adaptation to environment adaptation al medio ambiente
environmental alteration, ~ modification
 alteration/modification ecologic/del medio
 ambiente
environmental biology biologia del medio
 ambiente
environmental change cambio/cambiamento
 ambiental/del medio ambiente
environmental conditions condiciones
 ambiental/del medio ambiente
environmental contamination, ~ pollution
 contamination ambiental, pollution del medio
 ambiente
environmental degradation, deterioration of environment degradation del medio
 ambiente, deterioration ambiental/del medio
 ambiente
environmental disaster, eco-catastrophe
 disastro/catastrophe ecologic
environmental disturbance perturbation del
 medio ambiente
environmental factor factor ambiental/del
 medio ambiente
environmental hygiene hygiene ambiental/del
 medio ambiente
environmental influence influenza
 ambiental/del medio ambiente
environmental legislation legislation relative
 al/super le medio ambiente
environmental noise, ambient ~ ruito
 ambiental
environmental planning planification del
 medio ambiente
environmental policy politica ambiental/del
 medio ambiente
environmental pollution. VIDE: ~ contamination
environmental protection, protection of environment protection/defensa del medio
 ambiente, protection ambiental
environmental quality qualitate del medio

ambiente
environmental resistance resistentia
 ambiental/del medio ambiente
environmental stimulus stimulo ambiental
environmentalist, environmental scientist
 esperto del problemas del medio ambiente
enzymatic enzymatic
enzyme, ferment enzima, fermento
enzyme activity activitate enzymatic
enzyme catalysis catalyse/catalysis enzymatic
enzyme-catalysed reaction reaction
 enzymaticamente catalysate
enzyme induction induction enzymatic
enzyme inhibition inhibition enzymatic
enzyme inhibitor inhibitor enzymatic
enzyme precursor. VIDE: zymogen
enzyme protein proteina enzymatic,
 enzymoproteina
enzyme reaction reaction enzymatic
enzyme repression repression enzymatic
enzyme specificity specificitate enzymatic
enzyme-substrate complex complexo enzima-
 substrato
enzyme synthesis, enzymatic ~
 synthese/synthesis enzymatic
enzymology enzymologia
eocene eoceno
eosin eosina
eosinocyte, eosinophil leucocyte eosinocyto,
 leucocyto eosinophile
eosinophil eosinophile
ependyma ependymo
ephapse ephapse, contacto ephaptic
epharmosis epharmose, epharmosis,
 epharmonia
ephedrine ephedrina
ephemeral, ephemere ephemere
epiblast. VIDE: ectoderm
epiblem(a), rhizodermis rhizodermis
epibole, epiboly epibolia
epicardium epicardio
epicarp, exocarp epicarpo, exocarpo
epicotyl epicotylo
epidemiology epidemiologia
epidermal cell cellula epidermic
epidermis anat., bot. epidermis
epididymis epididymo
epigastrium epigastrio
epigeal epigee
epigenesis epigenese, epigenesis

epigenetics epigenetica
epiglottis epiglottis
epigynous epigyn
epilimnion epilimnion
epilithic plant. *VIDE:* **rupicolous** ~
epimorphosis epimorphose, epimorphosis
epimysium epimysio
epinasty epinastia
epinephrin(e). *VIDE:* **adrenaline**
epineurium epineurio
epipelagic zone zona epipelagic
epiphyllous epiphyllé
epiphyseal cartilage, epiphysal ~ cartilagine
 epiphysari
epiphysal eye. *VIDE:* **parietal** ~
epiphysis-1 epiphyse, epiphysis
epiphysis-2, pineal gland, ~ body epiphyse,
 epiphysis, glandula pineal, corpore ~
epiphytes epiphytos
epiphytic epiphyte, epiphytic
epiploon, omentum epiploon, omento
episome episoma
episperm. *VIDE:* **seed coat**
epistasis, epistasy epistasia, epistasis
epithecium epithecio
epithelial body. *VIDE:* **parathyroid**
epithelial cell cellulá epithelial
epithelial tissue textio epithelial
epithelium epithelio
epithem epithema
epizoic epizoic
epizoon (*pl.* **epizoa**) epizoon, epizoario
equation division, equational ~ division
 equational
equatorial body corpore equatorial
equatorial plane plano equatorial
equatorial plate, nuclear ~ placa equatorial, ~
 nuclear
erectile tissue. *VIDE:* **cavernous tissue**
erepsin, ereptase erepsina, ereptase
ergastoplasm ergastoplasma
ergine, ergone ergina
ergosome. *VIDE:* **polyribosome**
ergosterin, ergosterol ergosterina, ergosterol
ergotinine ergotinina
erosion erosion
erythroblast erythroblasto
erythrocyte, red blood corpuscle erythrocyto,
 corpusculo/globulo rubie (del sanguine)
escape behavior(u)r comportamento de fuga

escape drive instincto de fuga
escape reaction, fugitive ~ reaction fugitive/de
 fuga
esophagus, oesophagus esophago
essential amino acid aminoacido essential
essential oil, volatile ~, **ethereal** ~ oleo
 essential, ~ volatile, ~ ethere
ester ester
esterase esterase
esterification esterification
to esterify, to esterize esterificar, esterisar
estivation. *VIDE:* **aestivation**
estr... *VIDE:* **oestr...**
ethanol, ethyl alcohol ethanol, alcohol ethylic
etheogenesis, ethiogenesis etheogenese,
 etheogenesis
ethereal oil. *VIDE:* **essential** ~
ethmoid(al) bone osso ethmoide
ethogram, behavioral inventory ethogramma
ethological ethologic
ethologist ethologista, ethologo
ethology, study of behavior(u)r ethologia,
 studio del comportamento
ethyl alcohol, ethanol alcohol ethylic, ethanol
ethylene ethyleno
etiolation etiolation, etiolamento
euchromatic euchromatic
euchromatin euchromatina
euchromosome euchrososoma
eugenic eugenic
eugenics eugenica
eukaryotes, eucaryotic cells eucaryotas,
 cellulá eucaryotic
eulamellibranchia eulamellibranchios
eumycophyta, true fungi eumycyotos, ver
 fungos
euphotic zone zona euphotic
euploid euploide
euploidy euploidia
euryhaline euryhalino
euryphagous euryphage, euryphagic
eurythermous, eurythermic eurytherme,
 eurythermic
Eustachian tube, auditory ~ trompa/tubo de
 Eustachio, trompa/tubo auditori/auditive
eutely, cell constancy eutelia, constantia
 cellular
eutrophic eutrophe, eutrophic
eutrophication eutrophication, eutrophisation
evagination, unfolding evagination

to evaporate evaporar
evaporation evaporation
evaporation loss perdita per evaporation
evapotranspiration evapotranspiration
even-toed ungulates, artiodactyla
 artiodactylos
evergreen, everlasting sempervirente
evocation *embr.* evocation
evocator evocator
evoked potential potential evocate/de reaction
evolution evolution
evolution cycle cyclo evolutive/de evolution
evolutionary factor factor evolutive/de
 evolution
evolutionary forces fortias evolutive
evolutionary line(age) linea/lineage evolutive
evolutionary potential potential evolutive
evolutionary process processo evolutive/de
 evolution
evolutionary series serie evolutive
evolutionary stage stadio evolutive/de
 evolution
evolutionary success successo evolutive
evolutionary trend direction evolutive
evolutionism. *VIDE:* **theory of evolution**
evolutionist evolutionista
evolutive evolutive
evolutivity. *VIDE:* **developmental capacity**
examination of living tissue observation super
 material vive
to examine microscopically examinar al
 microscopio
exarate pupa pupa/chrysalide libere/exarate
exchange of substances, ~ ~ materials
 intercambio/intercambio de substantias/materias
excipe, excipulum excipulo
excitability excitabilitate
excitable excitabile
excitation excitation
excitation pattern schema/modello de
 excitation
excitation threshold limine de excitation
excitatory current corrente
 excitatori/stimulante/de stimulation
excitatory postsynaptic potential, EPSP
 potential postsynaptic excitatori, PPSE
excitatory substance substantia
 excitante/excitatori
excitatory value valor excitatori/de excitation
exciting electrode. *VIDE:* **stimulating** ~

exconjugant exconjugante
excrements excrementos
excrecence, outgrowth excrementia
excreta excreta *pl.*
to excrete excretar
excretion excretion
excretory excretori
excretory canal canal/conducto/ducto excretori
excretory organ organo excretori
excretory product, excretion ~ producto de
 excretion
excretory system systema excretori
exergonic, energy-yielding exergonic
exine, extine exina
exo... see also **ecto...**
exocarp, epicarp exocarpo, epicarpo
exocoelom exoceloma, celoma externe
exocranium exocranio, skeleto cephalic
exocrine gland glandula exocrin, ~ a/de
 secretion externe
exodermis *bot.* exodermis
exogamy exogamia
exogastrulation exogastrulation
exogenous exogene
exopeptidase exopeptidase
exopterygota. *VIDE:* **hemimetabola**
exoskeleton, ectoskeleton, dermoskeleton
 exoskeleto, ectoskeleto, dermoskeleto, skeleto
 dermic
exosmosis exosmose, exosmosis
exospore, ectospore exos, ectospora
exosporium exospora
exostome exostoma
exothecium exothecio
exothermic, exothermal exothermic
exotic planta exotic, animal ~
exotoxin, ectotoxin exotoxina, ectotoxina
experiment experimento, experientia
to experiment experimentar
experimental experimental
experimental animal animal experimental
experimental arrangement. *VIDE:* ~ **setup**
experimental breeding elevamento
 experimental
experimental conditions, test ~ conditiones
 experimental
experimental embryology. *VIDE:*
developmental physiology
experimental evidence, ~ proof prova/proba
 experimental

experimental method methodo experimental
experimental plant planta experimental
experimental result, result of experiments rezultato experimental, ~ del experimentos
experimental setup, ~ arrangement arriangimento experimental
experimental stage, test ~ stadio/perjodo/phase experimental
experimental study studio experimental
experimental subject subjecto experimental
experimentation on animals, animal experiment experimentation animal/super animales
experimenter, experimentalist experimentator
expiration expiration
expiratory reserve. VIDE: reserve air
expired air aere expiratori
explant explant
explantation explantation
exploratory behavior(u)r comportamento/conducta exploratori
exponential growth, logarithmic ~ crescentia/crescimento exponential/logarithmic
exponential phase, logarithmic ~, logphase phase exponential/logarithmic
expressive movement eth. movimento expressive
expressivity (gene) expressivitate (genic/del gen)
expulsion reaction eth. reaction de expulsion
extensor (muscle) musculo extensor, extensor
extensor reflex reflexo de extension
extermination extermination
external ear, outer ~ aure externe
external factor factor externe
external fertilization fertilisation/fecundation externe
external medium, ~ environment medio externe
external parasite. VIDE: ectoparasite
external stimulus stimulo externe
exteroceptive exteroceptive
extero(re)ceptor extero(re)ceptor
extinct extincte, extinguite
to extinct, to become extinct extinguer se
extinction extinction
extine, exine exina
extracellular extracellular
extrachromosomal extrachromosomal
extract extracto

to extract extraher
extrapolation extrapolation
extrapyramidal extrapyramidal
extremities, limbs, members extremitates, membros
extrinsic factor. VIDE: cobalamin(e)
extrorse extrorse
exudate ex(s)udato
exudation ex(s)udation
exuvia exuvia
exuvial gland. VIDE: moulting ~
exuviation exuviation
eyeball globo ocular
eye cup, optic ~ cupula optic
eyelid, palpebra palpebra
eyelid reflex reflexo palpebral
eye-piece micr. ocular
eye-spot, stigma macula ocular/oculiforme, stigma (ocular)
eye-stalk pedunculo ocular

F

facial expressions, mimic ~ expresiones facial, mimica
facial nerve nervo facial
facies facies
facilitation neur. facilitation
factor map. VIDE: genetic ~
factor-pair, pair of genes par de genes
factorial analysis analyse/analysis factorial/de factores
facultative parasite parasito facultative
FAD. VIDE: flavin adenine dinucleotide
faeces, feces feces, materias fecal
falciform falciforme
Fallopian tube, uterine ~ trompa/tubo de Fallopio, ~ uterin
false axis, pseud(o)axis, sympodium sympodio
false fruit. VIDE: pseudocarp
false rib, asternal ~ costa false, ~ asternal
family tax. familia
family selection selection familial/familiar
fang croc
fan-shaped. VIDE: flabellate
fascia fascia
fasciation fasciation

fascicular cambium cambium fascicular
fasciculated root radice fascicular
fast growing a/de crescentia/crescimento rapide
fat grasse
fat body corpore adipose/grasse
fat deposition deposition adipose/de grassias
fat granule, ~ droplet guttetta lipidic/de grassia
fat layer strato adipose/lipidic/de grassia
fat metabolism, lipid ~, lipometabolism metabolismo lipidic/grasse, lipometabolismo
fat reserve, lipid ~ reserva lipidic/grasse/adipose
fat solubility liposolubilitate
fat soluble, lipo-soluble liposolubile
fat-splitting. VIDE: lipoclastic
fatigue fatiga
fatigueability fatigabilitate
fatty acid acido grasse
fatty inclusion inclusion grasse/lipidic/de grassia
fatty substance substantia/materia grasse
fatty tissue, adipose ~ texto adipose/grasse
fauna fauna
faunal element elemento faunal/faunistic
faunal region region faunal/faunistic
feather pluma
feather shaft, rachis rachis
feces, faeces feces, materias fecal
fecundation, fertilization fecundation, fertilisation
fecundity, fertility fecunditate, fertilitate
feedback retroaction, action retrograde, feedback
feedback control retrocontrollo, retroregulation, controllo retroactive/per retroaction
feedback control system systema de retrocontrollo/retroaction, ~ regulator/a/de regulation
feedback inhibition inhibition per retrocontrollo/retroaction, retroinhibition
feeding behavior(u)r comportamento alimentari/de alimentation
feeding drive instincto alimentari/de alimentation
feeding interrelations relationes alimentari
feeding place, ~ ground region/terreno/zona alimentari/de alimentation
feeding tube, sucking ~ tubo de suction
feeding of youngs alimentation del juvenes
feeler, antenna antenna

female, gynec feminin
female femina
female line (of breeding) linea/lineage feminin/materne
female parent parente/(pro)genitor feminin
femini(ni)ty, femaleness feminitate
femur, thigh bone femur
ferment, enzyme fermento, enzyrna
to ferment fermentar
fermentable fermentabile
fermentation fermentation
fermentation tube tubo a/de fermentation
fermentative bacteria bacterios fermentative/de fermentation
ferns, pteropsida filices, pteropsidos
ferredoxin ferredoxina
fertile, fecund fertile, fecunde
fertility, fecundity fertilitate, fecunditate
fertility coefficient coefficiente de fertilitate/fecunditate
fertility factor, sex ~, F-factor factor de fertilitate, ~ sexual, factor F
fertilizable, fecundable fertilisabile, fecundabile
fertilization, fecundation fertilisation, fecundation
fertilization cone, attraction ~ cono de fertilisation/fecundation/attraction
fertilization membrane membrana de fertilisation/fecundation
fertilization tube, copulation ~ tubo copulator/de copulation
to fertilize, to fecundate fertilisar, fecundar
fertilizin fertilizina
fertilizing capacity capacitate/poter fecundante/de fertilisation, fecundabilitate
fetus, foetus feto
Feulgen reaction, ~ method reaction (nuclear) de Feulgen
F-factor. VIDE: fertility ~
F-1 generation, first filial ~ generation F-1, prime generation filial
F-2 generation, second filial ~ generation F-2, secunde generation filial
fibre (US: fiber) fibra
fibre plant planta fibrose/a fibra
fibre tracheid fibro-tracheide, tracheide fibriforme
fibril fibrilla
fibrillar fibrillar

fibrin fibrina
fibrinogen fibrinogeno
fibrinolysine fibrinolysina
fibroblast fibroblasto
fibrocartilage, fibrous cartilage
 fibrocartilagine, cartilagine fibrose
fibrocyte, desmocyte, connective tissue cell
 fibrocyto, desmocyto
fibroin fibroina
fibrous fibrose
fibrous protein. VIDE: scleroprotein
fibrous root radice fibrose
fibrous tissue textito fibrose
fibula fibula
fidelity fidelitate
field capacity capacitate de campo
field experiment(ation)
 experimento/experimentation in le campo
field of investigation. VIDE: research field
field observation observation in le campo
field strain stirpe salvage
fighting behavio(u)r eth.
 comportamento/conducta combattiv/de
 lucta/de combatto
filament bot. filamento
filamentous, filiform, thread-like filamentose,
 filiforme
filamentous algae algas filamentose
filial generation generation filial
filiation. VIDE: descent
filoplume, hair feather filopluma
filopodia filopodos
to filter, to filtrate filtrar
filter feeder filtrator *zool.*
filter-paper papiro-filtro, papiro filtrante
filtrat filtrato
filtration filtration
fin aletta, pinna
fin-ray radio del aletta/pinna
final host, definitive ~ hospite definitive
fine structure structura fin
fire algae, pyrrrophyta pyrrrophytos
first filial generation. VIDE: F-1 generation
fish fry alevin
fissibility, fissionability fissibilitate, fissilitate
fissile, fissible, scissile, cleavable fissibile,
 fissile, scissibile, scissile
fission, scission fission, scission
fission product producto de fission/scission
fissiparity, scissiparity fissiparitate,

scissiparitate
fitness fitness, efficacia reproductor
fitted, adapted adaptate
to fix fixar
fixation, fixing fixation
fixed action pattern coordination hereditari,
 modello fixe de movimento
fixing agent, fixer, fixative fixator, fixativo,
 substantia fixator
fixing fluid liquido fixante/fixator
fixity of species. VIDE: constancy ~ ~
flabellate, flabelliform, fan-shaped flabellate,
 flabelliforme
flagellar movement movimento flagellar
flagellata, flagellates, mastigophora,
mastigophores flagellatos, mastigophoros
flagellate, mastigote flagellate
flagellated cell cellula flagellate/a flagellos
flagellation flagellation
flagelliform flagelliforme
flagellum (pl. flagella) flagello
flaky, flocculent, flocky flocculente, floconose
flame cell cellula flamma
flat bone osso platte/plan
flavin, lyochrome flavina, lyochromo
flavin adenine dinucleotide. FAD flavina-
 adenina-dinucleotido, FAD
flavin mononucleotide, FMN flavina-
 mononucleotido, FMN
flavone flavona
flavonoid flavonoido
flavoprotein, yellow enzyme flavoproteina,
 fermento jalne, flavina-enzyma
flehy carnose
flexor (muscle) (musculo) flexor
flexor reflex reflexo flexor/de flexion
flexural strength. VIDE: bending ~
flight feather penna
flight muscle musculo de volo
flightless incapabile de volar
floating leaf folio flottante
floating plant planta flottante
floating rib costa flottante
to flocculate floccular
flocculation flocculation
flocculent, flocky, flaky flocculente, floccose
flock banda
flora flora
floral axis axa floral
floral diagram diagramma floral

floral element elemento floral
floral formula formula floral
floral kingdom regno floral
floral leaf folio floral, anthophyllo
floral organ, ~ part organo floral, pecia ~
floral primordium, flower ~ primordio floral
floral region region/zona floral
foriferous florifere
florigen, flowering hormone hormon florigene
floristics, floristic plant geography, ~
geobotany floristica, phytogeographia
 floristic
flow of electrons fluxo electronic/de electrones
to flower, to bloom, to blossom florar, florer,
 florescer
flower, blossom flor
flower bud button/gemma floral
flower cluster, glomerule glomerulo floral
flower envelope. VIDE: perianth
flower formation formation de flores
flower head, capitulum capitulo
flower stalk, peduncle pedunculo (floral)
flowering glume. VIDE: lemma
flowering hormone, florigen hormon floral/de
 floration, florigeno
flowering period, blossom-time periodo de
 floration
flowering shoot stolon floral
flowing water aqua corrente, ~ fluente
flowing-water ecosystem ecosystema de aqua
 corrente/fluente
fluorescence fluorescentia
fluorescence microscopy microscopia
 fluorescente
fluvial ecosystem ecosystema fluvial
FMN. VIDE: flavin mononucleotide
foetal, fetal fetal
foetal circulation, placental ~ circulation fetal,
 ~ placental/placentari
foetal membrane. VIDE: embryonic ~
foetalization fetalisation
foetus, fetus feto
foliaceous foliacee
foliage, leafage foliage
foliage leaf folio (foliacee)
foliage plant planta a folios
foliar foliar
foliation, leafing foliation
folic acid acido folic

foliole, leaflet foliolo
foliose, leafy foliose
foliose lichen, leaf-lichen lichen foliacee
follicle anat. folliculo
follicle bot., follicular fruit folliculo
follicle cell cellula follicular
follicle-stimulatin hormone, prolan A, FSH
 hormon folliculostimulante, gonadotrophina A,
 prolan A, FSH
follicular hormone, folliculin, (o)estrone,
(o)estrin hormon follicular, folliculina,
 estrona, estrina
folliculin, follicular hormone, (o)estrone,
(o)estrin folliculina, hormon follicular,
 estrona, estrina
following reaction eth. reaction de sequer
fontanelle fontanella
food-chain catena alimentari
food cycle, alimentary ~ cyclo alimentari
food deprivation privation de
 alimentos/nutrimento
food energy energia nutritive/del alimentos
food factor. VIDE: nutritive ~
food-getting, procurement of food captura de
 nutrimento/alimentos
food habit habitude alimentari
food intake, ingestion of food ingestion de
 alimentos, prisa de ~
food material, ~ substance materia/substantia
 alimentari
food particle particula alimentari
food plant planta nutritive
food requirements, nutritional ~ requerimentos
 alimentari/nutritional
food reserve, nutrive ~, reserve food material
 reserva alimentari/nutritive
food residues residuos alimentari
food seeking, search of food recerca de
 alimento/nutrimento
food selection selection/election del
 alimento/nutrimento
food shortage manco/carentia/scarsitate
 alimentari
food source fonte alimentari/de
 alimentos/nutrimento
food storage, ~ storing accumulation de
 alimentos/nutrimento
food substance. VIDE: food material
food supply apporto nutritive/alimentari/de
 alimentos

food vacuole vacuola alimentari, ~ digestive
food yolk. VIDE: deutoplasm
foramen foramen
fore-brai. VIDE: prosencephalon
foregut intestino anterior
foreign body corpore estranie
foreign protein proteina estranie
foreign substance substantia/materia estranie
fore-kidney, pronephros pronephros
fore-milk, colostrum colostro
fore-skin, prepuce prepucio
forest botany botanica forestal
forest community communitate forestal
forest limit limite forestal
forestation, afforestation plantation de boscos
forked, bifurcate bifurcate
form constancy, shape ~ constantia formal/de forma
form sense senso de formas
form vision vision de formas
formaldehyde formaldehyde, aldehyde formic
formation, plant ~ formation (vegetal)
formic acid acido formic
fossil fossile
fossiliferous, fossil-bearing fossilifere
fossilization fossilisation
to fossilize fossilisar (se)
foundation animal animal fundator, testa/capite de linea
four-way cross. VIDE: double cross
fovea fovea
fraction collector collector de fractiones
fractionated centrifugation centrifugation fractionate
fraternal twins. VIDE: dizygotic ~
free-martin freemartin
freeze-drying, lyophilization lyophilisation
freezing microtome microtomo a/de congelation
freezing point puncto de congelation
frequency distribution distribution de frequentias
frequency modulation modulation de frequentia
frequency of the heart frequentia cardiac/del corde
frequency of respiration frequentia respiratori
fresh preparation preparation in fresco/non fixate
fresh water aqua dulce

freshwater animal animal dulciaquicole/de aqua dulce
freshwater plankton. VIDE: limnoplankton
freshwater plant planta de aqua dulce
fresh weight peso fresc
fright reaction reaction de alarma
frond fronda
frontal (bone) (osso) frontal
frontal lobe lobo/lobulo frontal
frontal sinus sino frontal
frost damage, ~ injury damno de gelo, ~ causate per le gelo
frost resistance, ~ hardness resistentia al gelo
frozen section section pro congelation/de textito congelate
fructiferous, fruit-bearing fructifere
fructification fructification
to fructify fructificare
fructose, l(a)evulose, fruit sugar fructosa, levulosa, sucro de fructo
frugivorous frugivore
fruit fructo
fruit-bearing, fructiferous fructifere
fruit body, fruiting body corpore/corpusculo fructifere
fruit bud button/gemma a/de fructos
fruit drop abscission del fructos
fruit setting formation del fructos
fruit-stalk pedunculo fructifere
fruit sugar. VIDE: fructose
fruiting lateral branca/ramo fructifere
frustule frustulo
frutex, shrub arbusto, frutice
fruticose, shrubby fruticose, frutescente, arbustive
fruticose lichen lichen fruticose/fruticulose
FSH. VIDE: follicle-stimulating hormone
fucoxanthin fucoxanthina, phycoxanthina
fumarase fumarase
fumaric acid acido fumaric
function(al) unit unitate functional
fundamental number. VIDE: basic ~
fundamental particle. VIDE: elementary ~
fundamental structure structura fundamental
fungi (sing. fungus), mycophyta fungos, mycophytos
fungi imperfectae, imperfect fungi, deuteromycetes fungos imperfecte, deuteromycetos
fungicide fungicida

funicle bot. , seed-stalk funiculo
funnel-shaped, infundibular, infundibuliform infundibuliforme
to fuse fusionar
fusiform fusiforme
fusion fusion
fusion nucleus nucleo de fusion

G

galactin. VIDE: lactogenic hormone
galactolipid, galactolipin(e) galactolipido, galactolipina
galactophorous duct. VIDE: lactiferous ~
galactose galactosa
galbulus galbulo
gall-bladder, cholecyst vesicula biliar, cholecysto
galvanotaxis galvanotaxis
galvanotropism, electrotropism galvanotropismo, electrotropismo
gametangiogamy gametangiogamia
gametangium gametangio
gamete, sexual cell gameto, cellula sexual
gametic gametic
gametic nucleus nucleo gametic
gametocyte gametocyto
gametogamy gametogamia
gametogenesis, gametogeny gametogenese, gametogenesis, gametogenia
gametogenic, gametogenous gametogenic, gametogene
gametogony, gamogony gametogonia, gamogenia
gametophore gametophore
gametophyte gametophyto
gammaglobulin gammaglobulina
gamma rays radios gamma
gamobium gamobio
gamogony, gametogony gamogonia, gametogonia
gamone gamona, substantia de fecundation
gamont gamont
gamopetalous, sympetalous gamopetale, sympetale, a/de petalos concrecente
gamophase gamophase
gamosepalous gamosepale, a/de sepalos concrecente

gamotropism gamotropismo
ganglion (pl. ganglia) ganglion
ganglion cell, gangliocyte cellula ganglionar, gangliocyto
ganoid scale squama ganoide
gaping eth. apertura del becco
gaping reaction reaction de apertura del becco
gas chromatography chromatographia del gases
gaseous interchange, gas exchange excambio/intercambio gasose
gastral cavity cavitate gastral/gastric
gastric, gastral, stomachic gastric, gastral, stomachal
gastric gland, stomach ~ glandula gastric
gastric juice succo gastric
gastrocoel gastrocele
gastrointestinal gastrointestinal
gastropoda, gastropods gast(e)ropodos
gastrovascular cavity cavitate gastrovascular
gastrula gastrula
gastrulation gastrulation
Geiger(-Muller) counter contator (de) Geiger(-Muller)
geitonocarpy geitonocarpi
geitonogamy geitonogamia
gel gel
gelatin(e) gelatina
gelatin(iz)ation, gelation, gelatification gelatin(is)ation, gelation, gelatinification
to gelatinize, to gelate gelatinisar, gelificar
gelatinizing agent agente gelificante, gelificante, gelatinisante
gelatinous, jelly-like gelatinose
gelose, agar(-agar) gelosa, agar(-agar)
geminate species species geminate/geminos
geminus (pl. gemini), bivalent gemino, bivalente
gemmation gemmation
gemmaiferous, bud-bearing gemmifere
gemmaiparity gemmiparitate
gemmae gemmula
gene, hereditary factor gen, factor hereditari
gene action, genic ~ action genic/del genes
gene activation activation del gen
gene activity activitate genic/del genes
gene balance, genic ~ balancia/equilibrio genic
gene centre (US: center) centro genetic, genocentro
gene combination combination de genes

gene complex complexo de genes
gene-cytoplasm isolation separation/isolation/isolamento del gen del cytoplasma
gene dosage, genic ~ *dos*/dosage genic/del genes
gene-enzyme relationship relation enzima-gen
gene exchange, genetic ~ intercambio/intercambio genetic/de genes
gene expression expression genetic/genic
gene flow flujo de genes
gene frequency frequentia genic/de genes
gene function function genetic/genic
gene interaction interaction del genes
gene linkage, genetic coupling ligamento genetic, accopulamento ~
gene mutation, point ~, **genovariation; transgenation** *obs.* mutation genic, ~ punctual, genovariation; transgenation *obs.*
gene pool fundo genetic/genic/de genes
gene product producto genic/del gen
gene recombination recombination genic/de genes
gene reduplication reduplication de genes
gene replica hypothesis *hypothese/hypothesis* super le reduplication del gen, *hypothese/hypothesis* del genocopia
gene transfer transferencia de genes
genealogical table tabula genealogic
genecology genecologia, ecologia genetic
generation generation
generation index *index/indice* de generationes
generation interval intervalo de generationes
generation time tempore/periodo de generation
generative generative, generator
generative nucleus nucleo generative
generator potential potential generator
generic generic
generic hybrid. VIDE: intergeneric ~
genertype generitypo, generotipo
genesis genese, genesis
genetic genetic
genetic analysis *analyse/analysis* genetic
genetic assimilation assimilation genetic
genetic blocking *blocada* genetic
genetic code *codice* genetic
genetic complement stock de genes, patrimonio genetic
genetic drift, gene ~ deriva genetic
genetic equilibrium equilibrio genetic

genetic information information genetic
genetic load carga genetic
genetic map, factor ~ *mappa/carta* genetic/genic/factorial
genetic material material genetic/genic
genetic tolerance dose, permissible dose dose/dosis de tolerantia genetic, dose/dosis permisible
geneticist, genetician geneticista, genetista
genetics genetica
genic genic
genital aperture, reproductive ~ apertura/orificio genital
genital duct ducto/conducto genital
genital gland. VIDE: gonad
genital organ, sex ~ *organo* sexual/genital
genital pouch bursa genital/copulatori
genital ridge, germinal ~ *plica* genial/gonadal
genital tract, ~ system *systema/apparato/tracto* genital
genitals, genitalia, genital parts genitales, partes genital/sexual
genocopy genocopia
genom(e) genoma
genomal mutation, genome ~ mutation genomic/de genomias
genomere genomero
genomic genomic
genonema (pl. genonemata) genonema
genosome genosoma
genotype genotipo
genotypic(al) genotypic
genotypic character *character/characteristica* genotypic
genovariation. VIDE: gene mutation
genus (pl. genera) genere
genus name nomine generic
geobiology geobiologia
geobotany. VIDE: phytogeography
geocarpny geocarpia
geographic isolation isolation/isolamento geographic
geographic(al) race racia geographic
geological epoch *epoca/era/periodo* geologic
geophytes *geophytos*
geotaxis geotaxis, geotactismo
geotropism geotropismo
germ germine
to germ germinar
germ band, germinal streak banda germinal

germ cell, germinative ~ cellula germinative/germinal
germ centre (US: center) centro germinal
germfree sin germines, libre de germines
germ layer folio germinative/embryonari
germ plasm, idioplasm plasma germinative/germinal, idioplasma
germ-proof filter. VIDE: bacteria-proof ~
germ track lineage germinal
germ tube tubo germinative/germinal
germarium germario
germicidal germicida
germinal germinal
germinal area area/zona germinative/germinal
germinal continuity. VIDE: continuity of the germ plasm
germinal disc. VIDE: blastodisc
germinal epithelium epithelio germinal
germinal pole polo germinal/germinative
germinal ridge. VIDE: genital ~
germinal selection selection germinal
germinal spot macula germinal
germinal streak, germ band banda germinal
germinal vesicle vesicula germinal/germinative
germinating power poter germinative/de germination
germination germination
germination capacity, ~ ability capacitate/facultate germinative, germinabilitate
germination inhibition inhibition del germination
germination inhibitor inhibitor del germination
germinative, capable of germination germinative, capable/capace de germinar
germinative layer, Malpighian ~ strato germinative/de Malpighi(o)
gerontic stage station/phase gerontic
gerontology gerontologia
gestagene gestageno
gestalt psychologist gestaltista, psicologo/psychologista gestaltista
gestalt psychology *gestaltpsychologia*
gestaltism *gestaltismo*, teoria del gestalt
gestation gestation
gestation time, ~ period durata/duration del gestation, periodo de gestation
giant axon axon gigante
giant cell, giantocyte cellula gigante,

giantocyte
giant chromosome chromosoma gigante
giant fibre (US: fiber) fibra gigante
gibberellic acid acido gibberellic
gibberellin gibberellina
gigantism gigantismo
giantocyte. VIDE: giant cell
gill, branchia branchia
gill arch, branchial ~ arco branchial
gill basket corbe branchial
gill book lamina branchial
gill cavity, branchial ~ cavitate branchial
gill chamber camera branchial
gill circulation, branchial ~ circulation branchial
gill cleft, branchial ~, **gill slit** finditura branchial
gill cover, ~ operculum operculo branchial
gill filament filamento branchial
gill opening, branchial ~ apertura/orificio branchial
gill pouch, branchial ~ bursa branchial
gill raker filtro/cribro branchial
gill respiration, branchial ~ respiration branchial
gill slit. VIDE: ~ cleft
gingival gingival
ginglymus, hinge-joint ginglymo
girdling bot. decortication annular
gizzard, masticatory stomach *stomacho* masticator
glacial epoch, ice age, glacial ~ *epoca/periodo* glaciari/glacial
glacial refuge, ~ refugium refugio glaciari/glacial
glacial relict reliquia glaciari/glacial
glaciation glaciation
gland glandula
glandular glandular
glandular cell, adenocyte cellula glandular, adenocyto
glandular epithelium epithelio glandular
glandular hair pilo glandular
glandular scale squama glandular
glandular stomach. VIDE: proventriculus
glandular tissue *textito* glandular
glandulous, adenose glandulose, adenose
glass-slide, microscope slide, slide porta-objecto
glia, neuroglia glia, neuroglia

gliocyte, neuroglia cell, glial ~ gliacyto, cellula (neuro)glial
gliadin gliadina
gliding movement movimento glissante
globigerina ooze fango de globigerina
globin globina
globoid globoide
globulin globulina
glomerule, flower cluster glomerulo floral
glossal, lingual lingual
glossopharyngeal nerve nervo glossopharyngee
glottis glottis
glucagon glucagon
glucide. *VIDE: carbohydrate*
glucocorticoid glucocorticoide
gluconic acid acido gluconic
glucoprotein, glycoprotein, mucoprotein glucoproteina, glycoproteina, mucoproteina
glucosamine glucosamina, dextrosamina
glucose, dextrose, grape sugar glucosa, dextrosa
glucose phosphate glucosa-phosphato
glucoside, glycoside glucosido, glycosido
glume gluma
glutamic acid acido glutamic
glutamine glutamina
glutaric acid acido glutaric
glutathione glutathion
glutelin glutelina
gluten gluten
glyc(a)emia glycemia
glyceric acid acido glyceric
glycerin, glycerol glycerina, glycerol
glycine, glycoll, aminoacetic acid glycina, glycoll, acido aminoacetic
glycogen, animal starch glycogeno, amido animal
glycogenesis, glycogeny glycogenese, glycogenesis, glycogenia
glycogenolysis glycogenolyse, glycogenolysis
glycolic acid acido glycolic
glycolysis glycolyse, glycolysis
glycometabolism, sugar metabolism glycometabolismo, metabolismo del sucros
glycoprotein. *VIDE: glucoprotein*
glycoside, glucoside glycosido, glucosido
glyoxylic cycle, glyoxalate ~ cyclo glyoxylic
gnathic, maxillary gnathic, maxillar
gnathostomata gnathostomos

goblet cell, chalice ~, caliciform ~ cellula caliciforme
golden brown algae, chrysophyta chrysophytos
Golgi apparatus, ~ complex apparato/complexo de Golgi
Golgi body corpore de Golgi
golgiokinesis golgiocinese, golgiocinesis
gonad, genital gland, sex(ual) ~ gonada, glandula genital/sexual
gonad(al) hormone, sex ~ hormon gonadic/genital/sexual
gonadotrop(h)ic gonadotrope, gonadotropic
gonadotrop(h)ic hormone, gonadotrop(h)in hormon gonadotrope/gonadotropic, gonadotropina
gone gonio
gonid(ium) (*pl. gonidia*) gonidio
gonimoblast gonimoblasto
gonochorism gonochorismo
gonocyte gonocyto
gonoduct, gonaduct gonoducto, gonaducto
gonomery gonomeria
Graafian follicle, Graffian ~, ovarian ~ folliculo de Graaf, ~ ovarian/ovarie
gradation. *VIDE: mass propagation*
grading up, substitution crossing, absorption ~ cruciamento de absorption/substitution
graft-1, transplant graffo, transplant
graft-2, scion; cion US graffo
graft hybrid, ~ chim(a)era hybrido de graffo, chimera ~ ~
grafting, transplantation transplantation
grain grano
grain size, size of particles dimension de particulas/granos
gram-calorie gramma-caloria
gram-negative gramnegative
gram-positive grampositive
Gram reaction reaction de Gram, methodo ~ ~
Gram stain, Gram's ~ coloration de Gram
grana *pl. grana* *pl.*
granivorous, seed-eating granivore
granular granular, granulate
to granulate granular
granulation granulation
granulocyte, polymorph, polymorphonuclear leucocyte granulocyto, polymorpho, leucocyto polymorphonuclear
grape sugar, glucose, dextrose glucosa,

dextrosa
grasping hand mano prensile/prehensile
gravity, pregnancy graviditate, pregnantia
graviperception perception del gravitate
gravitational field campo gravitational/de gravitation
gravitational force, force of gravity gravitation, fortia de gravitate
gravitational organ, gravity receptor organo gravitational, receptor del gravitate
gravitational stimulus, stimulus of gravity stimulo gravitational/de gravitate
gravitational water aqua gravitational/de gravitation
gray, grey gris
greater circulation. *VIDE: systemic* ~
green algae. *VIDE: chlorophyta*
green belt spatio/zona verde
gregarious gregari
gregariousness. *VIDE: herd instinct*
grey, gray gris
grey crescent medie luna gris
grey matter substantia gris
groin inguine
grooming behavio(u)r *eth.* comportamento de toilette
gross production *ecol.* production brute
ground animal, subterranean ~ animal terricole
ground layer, herbaceous ~ strato herbacee
ground-nester ave que annida a terra/al solo
ground substance substantia fundamental
ground tissue, basic ~ texito basic/fundamental
ground water aquas subterraneae/phreatic
ground water level livello phreatic
group cohesion cohesion de gruppo
group effect effecto de gruppo
group formation formation de gruppos
growing bud oculo crescente
growing point. *VIDE: vegetative* ~
growing region, ~ zone, growth ~ region/zona de crescentia/crescimento
growth crescentia, crescimento
growth controll. *VIDE: ~ regulation*
growth curvature curvatura de crescentia/crescimento
growth curve curva de crescentia/crescimento
growth factor factor de crescentia/crescimento
growth form, form of growth forma de

crescentia/crescimento
growth hormone. *VIDE: somatotrophic* ~
growth in breadth, increase in girth crescentia/crescimento in largor
growth in height, heigh growth crescentia/crescimento in altor/altura
growth in length, longitudinal growth crescentia/crescimento longitudinal/in longitude/in longor
growth in thickness, increase in diameter crescentia/crescimento diametral/in spissor
growth inhibition inhibition de crescentia/crescimento
growth inhibitor inhibitor de crescentia/crescimento
growth promotion, ~ stimulation stimulation de crescentia/crescimento
growth promotor, ~ stimulant stimulante de crescentia/crescimento
growth rate taxa/index/indice de crescentia/crescimento
growth regulation, ~ controll regulation/controllo de crescentia/crescimento
growth regulator regulator de crescentia/crescimento
growth retardation, retarded growth retardation/retardo de crescentia/crescimento
growth ring anello de crescentia/crescimento
growth stage, stage of growth stadio/phase de crescentia/crescimento
growth stimulation. *VIDE: ~ promotion*
growth substance substantia de crescentia/crescimento
growth zone. *VIDE: growing region*
guanidine guanidina
guanine guanina
guanylic acid acido guanylic
guard cell cellula stomatic/de guarda
gum(s) gingiva
gum duct ducto/conducto/canal gummifere
gustation gustation
gustatory gustatori, gustative
gustatory cell, taste ~ cellula gustatori/gustative/del gusto
gustatory organ, taste ~, organ of taste organo gustatori/gustative/del gusto
gustatory pore, taste ~ poro gustatori/gustative
gustatory sensation sensation gustatori/gustative

gustatori sense, sense of taste senso gustatori/gustative/del gusto
gustatory stimulus, taste ~ stimulo gustatori/gustative
gut, intestine intestino
gut cavity cavitate intestinal
guttation guttation
gymnocarpic, gymnocarpous gymnocarpic, gymnocarpic
gymnospermous, naked-seeded gymnosperme, gymnospermic
gymnosperms, naked-seeded plants gymnospermas
gynaecium, gyno(o)ecium gynecio
gynandrisism gynandrisimo, gynandria
gynandromorph gynandromorphe
gynandromorphism gynandromorphismo
gynec. *VIDE:* female
gynodioecius gynodioic
gynogenesis gynogenese, gynogenesis
gynomerogony gynomerogonia
gynomonoecious gynomonoic
gynophore gynophore
gynospore. *VIDE:* macrospore
gynostegium gynostegio
gynostemium gynostemio
gyratory shaker agitator giratori
gyrus, cerebral circonvolution, brain ~ circumvolution cerebral

H

habitat habitat, residentia ecologic
habitat selection selection del habitat
habitation habituation
habitus habito
Haeckel's law. *VIDE:* biogenetic ~
haeme, heme hemo
haemagglutination hemagglutination
haemagglutinin hemagglutinina
haemal arch arco hemal
haematin hematina
haemato... see also **haemo...**
haematocryal. *VIDE:* cold-blooded
haematogenesis hematogenese, hematogenesis
haematology hematologia
haematophagous hematophage
haematothermal. *VIDE:* warm-blooded

haematoxylin hematoxylina
haemerythrin hemerythrina
haemic, haemal sanguinee, hemal, hematic
haemin hemina
haemoblast hemoblasto
haemocoel(e) hemocoele
haemocyanin, haematocyanin hemocyanina, hematocyanina
haematocyte, blood cell hematocyto, cellula sanguinee
haemodynamics hemodynamica
haemoglobin hemoglobina
haemogram, blood picture hemogramma
haemolymph hemolympha
haemolysin hemolysina
haemolysis hemolyse, hemolysis
haemopoiesis, haematopoiesis hemopioese, hemapoiesis, hematopioese, hematopioesis
haemopoietic, haematopoietic hemopoietic, hematopoietic
hair capillo; pilo
hair bulb bulbo pilose
hair feather, filoplume filopluma
hair follicle folliculo pilose
hair root radice pilose, ~ capillar
hair shaft pedunculo pilose/del pilo
hairy, pilose pilose
half-antigen, hapt(e) semi-antigeno, hapteno
half-chiasma semi-chiasma
half-chromatid semi-chromatida, hemichromatida
half-chromosome semi-chromosoma, hemichromosoma
half-life (period), half-value period periodo de vita medie, ~ de semi-valor
half-mutant semi-mutante
half-race semi-racia
half-shrub, under-shrub, suffrutex suffrutice, suffrutescente
half-sider semi-lateral, gynandromorpho bipartite
halophilous, halophilic, salt-loving halophile
halophytes halophytos, plantas halophile
haloplankton, haliplankton, marine plankton haloplancton, plancton marin
haltere, balancer, poiser haltere, balanciero
hanging-drop culture cultura del gutta pendente
haplobiont haplobionte

haplochlamydeous haplochlamydee
haploid haploide
haploidy haploidia
haplont haplonte
haplophase, haploid phase haplophase, phase haploide
haplospis haplose, haplospis
haplostemonous haplostemone
hapt(e), half-antigen hapteno, semi-antigeno
haptera (sing. hapteron) hapterios
haptic stimulus. *VIDE:* contact ~
haptonomy haptonomia, thigmonastia
haptotropism haptotropismo
hard-leaved, sclerophyllous sclerophylle
hard palate palato dur
hard water aqua dur
to harden indurar
hardening induration
hardness value, degree of hardness grado de duressa
hardwood forest, broad-leaved ~, deciduous ~ foreste/bosco caducifolie/caducifoliata
harmful, noxious, deleterious nocive, nocue, deleterie
harmful insect, noxious ~, injurious ~, insect pest insecto nocive/nocue
harmfulness, nocuity nocivitate, nocuitate
harmless, innocuous innocue, inoffensive
to hatch eclorar
hatching, eclosion eclosion
haustorium (pl. haustoria) haustorio
hay infusion infusion de feno
haze canopy, smoggy bowl *env.* globo/cupula de bruma
head gut intestino cephalic
head shield scuto cephalic
hearing audito
hearing organ, auditory ~ organo auditori/auditive/del audition
heart-beat battimento cardiac/del corde
heart minute volume volumine minute del corde
heart valve valva/valvula cardiac
heartwood, duramen duramen
heat, rut, oestrum, oestrum estro, calor
heat balance balancio calorific/de calor
heat centre, thermogenic ~, calorific ~ centro thermic/thermal, ~ thermogenic/calorific
heat conductivity, thermal ~ conductivitate/conductibilitate

thermic/thermal/calorific
heat cycle, oestrous ~ cyclo estral/del estro
heat emission emission de calor
heat energy, thermal ~ energia thermic/thermal/caloric/calorific
heat exchange excambio/intercambio de calor
heat injury, ~ lesion damno causate per calor, lesion per calor
heat loss perdita thermic/thermal/caloric/de calor
heat period, rutting season, oestrous ~ periodo de calores
heat radiation radiation thermic/thermal/calorific
heat resistance, thermal ~ resistentia thermic/thermal/al calor, thermoresistentia
heat resistant resistente al calor, thermoresistente
heat rigour. *VIDE:* thermal rigidity
heat stability stabilitate al calor, thermostabilitate
heat treatment tractamento per calor
hectocotylus hectocotylo
helical structure structura in helice, ~ helicoide/helicoidal
helical thickening. *VIDE:* spiral ~
helical tracheid. *VIDE:* spiral ~
helical vessel vaso helicoide/helicoidal/spiralate
helicoide helicoide, helicoidal
helicoide cyme. *VIDE:* bostryx
heliophyl(ic), heliophilous heliophile
heliophobic heliophobe, heliophobic
heliophyll, sun leaf heliophylla, folio de sol/de luce/de lumine
heliophyte, sun plant, heliophylous ~ heliophyto, planta heliophile/de luce/de lumine
heliotropism, phototropism heliotropismo, phototropismo
helix (pl. helices), spiral helice, spiral
helminthology helminthologia
helophyte, marsh plant helophyto, planta palustre
helotism helotismo
help-cell, synergid synergida
hem..., hemato... = haem..., haemato...
hemeranthous, hemeranthic a/de floracion diurne
hemicellulose hemicellulosa
hemichordata, hemichordates hemichordatos, stomochordatos

hemocryptophyte hemicryptophyto
hemikaryon hemicaryon
hemimetabola, heterometabola, exopterygota
 hemimetabolos, heterometabolos,
 exopterygotos
hemimetabolism, incomplete metamorphosis
 hemimetabolia, heterometabolia,
 metamorphose/metamorphosis
 directe/incomplete
hemiparasite, semiparasite hemiparasito,
 semiparasito
hemiptera, rhynchota, hemipterans
 hemipteros
hemitropous hemitrope
hemizygous hemizygote, hemizygotic
hemo... = haemo...
Hensen's node, primitive ~ nodo de Hensen
heparin heparina
hepatic hepatic
hepaticae, liverworts hepaticas
herb herba
herbaceous herbacee
herbaceous layer, ground ~ strato herbacee
herbarium herbario
herbicide herbicida
herbivore herbivoro
herbivorous herbivore
hercogamy, herkogamy hercogamija
herd grege
herd instinct, gregariousness instincto gregari,
 gregarismo
hereditary, heritable hereditari, heritabile
heredity, inheritance hereditate, transmission
 hereditari
hereditary change, heritable ~ modification
 hereditari
hereditary character, ~ trait caracter
 hereditari
hereditary constitution constitution hereditari
hereditary defect defecto hereditari, tara ~
hereditary factor, gene factor hereditary, gen
hereditary information information hereditari
hereditary material, endowment material
 hereditari, patrimonio ~
hereditary property proprietate hereditari
hereditary unit unitate hereditari
heritability, hereditability heritabilitate,
 hereditabilitate
heritable, hereditary heritabile, hereditari
hermaphrodite hermaphrodita

hermaphroditic hermaphrodite,
 hermaphroditic
hermaphroditic flower flor
 hermaphrodite/hermaphroditic
hermaphroditism hermaphroditismo
herpetology herpetologia
heteroallele heteroallele
heteroauxin. VIDE: indole-3-acetic acid
heterocarpous heterocarpe, heterocarpic
heterocentric heterocentric
heterochlamydeous heterochlamydee
heterochromatic heterochromatic
heterochromatin heterochromatina
heterochromatism heterochromatismo
heterochromosome, sex chromosome, allosome
 heterochromosoma, chromosoma sexual,
 allosoma
heterocyst, boundary cell heterocysto, cellula
 limite
heterodont heterodonto
heteroecious, heteroecious heteroecic, heteroic
heteroecism heteroecismo, heteroecia
heterogamete. VIDE: anisogamete
heterogametic, digametic heterogametic,
 digametic
heterogamy. VIDE: anisogamy
heterogeneity heterogeneitate
heterogenetic heterogenetic
heterogenote heterogenote
heterogenous, heterogenic heterogene,
 heterogenic
heterogeny heterogenija
heterogony heterogonia
heterograft, heteroplastic graft heterograffo,
 graffo heteroplastic
heterogynous, heterogynic heterogyn,
 heterogynic
heterokaryon, heterocaryon heterocaryon
heterokaryosis heterocaryose, heterocaryosis
heterocinesis heterocinese, heterocinesis
heterokont heteroconto
heterologous heterologe
heterology heterologia
heterolysis heterolyse, heterolysis
heteromerous heteromere
heterometabola. VIDE: hemimetabola
heteromorphic, heteromorphous
 heteromorphe, heteromorphice
heteromorphism heteromorphismo,
 heteromorphija

heteromorphosis heteromorphose,
 heteromorphosis
heteronomous heteronome
heterophylly heterophyllia
heterophytic heterophytic
heteroplasmony heteroplasmonija
heteroplasty heteroplastija
heteroploid heteroploide
heteroploidy heteroploidija
heteropycnosis, heteropyknosis
 heteropycnose, heteropycnosis
heterosis, hybrid vigo(u)r heterosis, vigor
 hybride
heterosomal heterosomal
heterosporous heterospore
heterosporous heterosporija
heterostyled, heterostylic heterostyle,
 heterostylic
heterostyly, heterostylism heterostylija,
 heterostylismo
heterosynapsis heterosynapse, heterosynapsis
heterosyndesis heterosyndese, heterosyndesis
heterothallic heterothallic
heterothally, heterothallism heterothallija,
 heterothallismo
heterotrichous heterotriche
heterotrophia heterotrophija
heterotrophic heterotrophe, heterotrophic
heterotype heterotipo
heterozygosis, heterozygo(s)ity heterozygose,
 heterozygosis, heterozygotija, heterozygotismo
heterozygote heterozygote
heterozygotic, heterozygous heterozygote,
 heterozygotic
heterozygotic breeding selection
 heterozygotic, heterosic
hexaploid hexaploide
hexaploidy hexaploidija
hexapoda, insecta, insects hexapodos, insectos
hexokinase hexokinase
hexose hexosa
hibernaculum, hibernacle, winterbud
 hibernaculo, gemma hibernante
to hibernate hibernar
hibernating organ organo hibernante
hibernation hibernation
hibernator animal hibernante, hibernante,
 hibernator
hierarchy of instincts hierarchija del instinctos
high moor turbiera alte

higher animal animal superior
higher plant planta superior
hilum bot. hilo
hind-brain. VIDE: metencephalon
hind-gut intestino posterior
hind-kidney, metanephros metanephros
hinge-joint, ginglymus ginglymo
hip, coxa hanca, coxa
hip-bone, iliac bone osso coxal, ~ iliac
hip-girdle, pelvic ~ cintura pelvic/pelvian
hip-joint articulation coxofemoral/del
 hanca/del coxa
hirudin hirudina
hirudinea, leeches hirudineos
histamine histamina
histidine histidina
hystiocyte hystiocyto
histochemical histochemic
histochemistry histochemija
histocompatibility histocompatibilitate
histogen histogeno
histogenesis, histogeny histogenese,
 histogenesis, histogenija
histogram histogramma
histological histologic
histological section. VIDE: tissue ~
histologist histologista, histologo
histology histologia
histolysis histolyse, histolysis
histomorphology histomorphologia,
 morphologia histologic
histone histona
histophysiology histophysiolgia
historadiography historadiographija
hit theory, target ~ teoria del impacto
holandric holandric
holarctic region region holarctic
holdfast. VIDE: adhesive organ
hollow-nester. VIDE: cave-nesting animal
hollow organ organo cave
hollow spindle fuso cave
holobasidium holobasidio
holoblastic holoblastico
holocene (epoch), recent ~ holoceno, alluvio
holocrine gland glandula holocrin
holoenzyme holoenzima
hologamete hologameto
hologamous hologame, hologamic
hologamy, macrogamy hologamija,
 macrogamija

hologynic hologyn, hologynic
holometabola, endopterygota holometabolos, endopterygotos
holometabolism, complete metamorphosis holometabolismo, holometabolia, metamorphose/metamorphosis complete
holoparasite holoparasito
holotrichous holotriche
holotype, type specimen holotypo, specimen-typo
home range zona de habitat
homeokinesis, homeoekinesis homeocinese, homeocinesis
homeologous, homeoecologous homeologe
homeosis, homeoosis homeose, homeosis
homeostasis, homeoostasis homeostasis
homeosynapsis, homosynapsis homeosynapse, homeosynapsis, homosynapse, homosynapsis
homeothermic. VIDE: homiothermic
homeotypic homeotypic
homing retorno al nido/al habitat
hominids hominidos
homoallele homoallelelo
homocentric homocentric
homochromy homochromia
homodont homodonto
homoeo... = homeo...
homogametic homogametic
homogamous homogame
homogamy homogamia
homogenate homogenato
homogeneity, homogeny homogeneitate, homogenia
homogeneous homogene
homogenetic homogenetic
homogentisic acid acido homogentisic
homograft, homoplastic graft homograffo, graffo homoplastic
homoiotherm, homeotherm animal homeotherme, homeothermo, homothermo
homiothermic, homiothermal, homeothermic homeotherme, homeothermic, homeothermal, homotherme, homothermic, homothermal
homokaryon homocaryon
homokaryosis homocaryose, homocaryosis
homolecithal homolecithe, homolecithic, homolecithal
homologous chromosome chromosoma homologe

homology homologia
homomery homomeria
homomorphous, homomorphic homomorphe, homomorphic
homophytic homophytic
homoplastic homoplastic
homoploidy homoploidia
homopolar homopolar
homoptera homopteros
homosomal homosomal
homosporous, isosporous homospora, isospora
homospory, isospory homosporia, isosporia
homostyled, homostilic homostyle, homostylic
homostyly homostylia
homothallic homothallic
homothallism homothallismo, homothallia
homotype homotipo
homotypy homotypia
homozygote homozygote
homozygosis, homozygo(s)ity homozygose, homozygosis, homozygotia, homozygotismo
homozygous homozygote, homozygotic
honeycomb bag, reticulum reticulo
hoof ungula
hoofed animals, unglata, unglates unglatos
hooked, uncinata unciforme
horde horda
hormogonium, hormogone hormogonio
hormonal hormonal
hormonal action action/activitate hormonal
hormonal control, ~ regulation regulation hormonal
hormone hormon
hormonogenic hormonogene, hormonogenic
horn corno
horny plate placa cornee
host hospite
host alternation cambio/cambiamento de hospite
host bacterium, bacterial host bacterio hospite, hospite bacterian/bacterial
host cell cellula hospite
host-parasite interaction, ~ relationship interaction hospite-parasito
host plant planta hospite
host species specie hospite
host specificity specificitate del hospite
human biology biologia human
human ecology ecologia human

human genetics genetica human
human palaeontology, palaeoanthropology paleontologia human, paleoanthropologia
humerus humero
humic acid acido humic
humid preparation preparation humide
humid weight, wet ~ peso humide
humification humification
humus humus
hyaline hyalina
hyaline cartilage cartilagine hyalin
hyaloplasm, cytoplasmic matrix hyaloplasma, cytoplasma hyalin/fundamental, matrice cytoplasmic/cytoplasmatic
hyaluronic acid acido hyaluronic
hybrid adj. hybride
hybrid sub. hybrido
hybrid lethality lethalitate del hybrido
hybrid plant planta hybride
hybrid sterility, incapacitation sterilitate hybride/del hybrido(s), incapacitation hybride
hybrid swarm, ~ population population hybride
hybrid vigour. VIDE: heterosis
hybrid zone zona hybride
hybridism, hybridity hybridismo, hybriditate
hybridization hybridation
to hybridize hybridar
hydathode hydathodo
hydratation hydratation
to hydrate hydratar
hydrobiological hydrobiologic
hydrobiology hydrobiologia
hydrocarbon hidrocarbon, hidrocarburo
hydrocarbon chain catena de hidrocarbures/hidrocarburos
hydrochloric acid acido chlorhydric
hydrochory, water dispersal hydrochoria
hydrocoel hidrocele
hydrocortisone, cortisol hidro cortisona, cortisol
hydrogel hidrogel
hydrogen hidrogeno
hydrogen acceptor acceptor/acceptator de hidrogeno
hydrogen bond ponte de hidrogeno
hydrogen donor donator de hidrogeno
hydrogen exponent exponente de hidrogeno
hydrogen ion ion de hidrogeno, hydrogenion
hydrogen-ion concentration concentration de

iones de hidrogeno, ~ de hidrogeniones
hydrogenase hidrogenase
to hydrogenate, to hydrogenize hidrogenar
hydrogenation hidrogenation
hydrolase hidrolase
hydrolysate hidrolisato
hydrolysis hidrolize, hidrolisis
hydrolytic hidrolitic
to hydrolyse hidrolisar
hydronasty hidronastia
hydrophilous hidrophile, hidrophilic
hydrophily hidrophilia, hidrogamia
hydrophobe hidrophobe, hidrophobic
hydrophoric canal, stone ~, madreporic ~ canal hidrophore/hidrophoric/madreporic
hydrophytes, aquatic plants hidrophytos, plantas aquatic
hydroponics cultura hidroponic, hidrocultura
hydrosere hidroserie, serie higrophile
hydrosol hidrosol
hydrosoluble. VIDE: water-soluble
hydrosphere hidrosfera
hydrotaxis hidrotaxis, hidrotactismo
hydrotropism hidrotropismo
hydroxide hidroxydo
hydroxyl group gruppo hidroxylo
hydroxylamine hidroxilamina
hydroxylation hidroxilation
hydrozoa, hydrozoans hidrozoos
hygrometer higrometro
hygronasty hygronastia
hygrophilous higrophile
hygrophytes, hygrophilous plants higrophytos
hygroscopic(al) higroscopic
hygroscopicity higroscopicitate
hymenium hymenio
hymenoptera, hymenopterans hymenopteros
hyoid arch arco hyoide
hyoid (bone) osso hyoide
hypanthium hypanthium
hyperchim(a)era hyperchimera
hyperchromatosis, hyperchromatism hyperchromatose, hyperchromatosis, hyperchromatismo
hypermetamorphosis hypermetamorphose, hypermetamorphosis
hypermorphic hypermorphe, hypermorphic
hypermorphosis hypermorphose, hypermorphosis

hyperparasite, superparasite hyperparasito, superparasito
hyperplasia hiperplasia
hyperploid hiperploide
hyperploidy hiperploidia
hyperpolarization hiperpolarisation
hypertely, hypertelia, overdevelopment hypertelia, superevolution
hypertonic hipertonic
hypertonicity, hypertonia hipertonicitate, hipertonia
hypha (pl. hyphae) hypha
hyphomycetes hyphomycetos, fungus filamentose
hypospore. VIDE: resting spore
hypoblast. VIDE: endoblast
hypocotyl hypocotylo
hypoderm., VIDE: subcutaneous tissue
hypodermis, hypoderm(a) bot. hypodermis, hypodermo
hypogastrium hypogastrio
hypogean, hypogean hypogee
hypogenesis hypogenese, hypogenesis
hypoglossal nerve nervo hypoglosse
hypogynous hypogyn
hypolimnion hypolimnion
hypomicron, submicron hypomicron, submicron
hypomorphic(al) hypomorfe, hypomorphic
hyponasty hyponastia
hypophyllous hypophylle
hypophyseal hormone, hypophysial ~, pituitary ~ hormon hypophysari/pituitari
hypophyseal stalk, hypophysial ~ pedunculo hypophysari
hypophysis, pituitary (body) hypophyse, hypophysis, glandula pituitari
hypoplasia, hypoplastic development hypoplasia
hypoploid hypploide
hypoploidy hypploidia
hypostasis, hypostasy gen. hypostasis, hypostase, hypostasia
hypostomatic chamber, ~ cavity, respiratory ~ bot. camera/cavitate substomatic, ~ respiratori
hypothalamus hypothalamo
hypothallus hypothallo
hypothecium hypothecio
hypotonic ipotonic
hypoxanthine hypoxantina

hypsophyll hypsophyllo, folio bracteal
hysteresis hysterese, hysteresis

I

IAA. VIDE: indole-3-acetic acid
ichthyology ichthyologia
ICSH. VIDE: luteinizing hormone
id id
idant idante
identical twins. VIDE: monozygotic ~
identification key clave de identification/determination
idioblast idioblasto
idiochromatin idiochromatina
idiogram, karyogram idiogramma, caryogramma
idioplasm, germ plasm idioplasma, plasma germinal/germinatif
idiotype idiotipo
idiovariation idiovariation
idiozome idiosoma
ileum ileon
iliac bone, hip-bone osso coxal, ~ iliac
ilium ilion
illuvial horizon. VIDE: B-horizon
imaginal disc disco imaginal
imaginal mo(u)lt, adult ~ muta imaginal
imago, perfect insect imago, insecto perfecte
imbibition bot. imbibition
imbibition pressure bot. pression de imbibition
imbricate imbricate
immature immatur
immaturity immaturitate
immersion lens objectifo a/de immersion
immigration pressure pression de immigration
immiscible immiscibile, non miscibile
immission env. immission
immune immun
immune body, immunizator corpore immun, immunisator
immune reaction, immunological ~, immunoreaction reaction immunitari, ~ immunologic, immunoreaction
immunity immunitate
immunity breeding selection de species immunisate
immunization immunisation

immunizator. VIDE: immune body
to immunize immunisar
immunobiology immunobiologia
immunochemistry immunochimie
immuno-electrophoresis immunoelectrophorese, immunoelectrophoresis
immunoglobulin immunoglobulina
immunologic(al) immunologic
immunologist immunologista, immunologo
immunology immunologia
immunomechanism, immune mechanism mecanismo immunologic/immunitari, immunomechanismo
immunoreaction. VIDE: immune reaction
immunosuppression, immunological suppression immunosuppression, suppression immunologic
immunotolerance, immunological tolerance immunotolerantia, tolerantia immunologic
impar, unpaired impar
imparidigite imparidigite
imparipinnate imparipinnate, imparipennate
imperfect fungi. VIDE: fungi imperfectae
impermeability, imperviousness impermeabilitate, impervietate
impermeable, impervious impermeabile, impervie
implant implant
implantation, nidation implantation, nidation
impression preparation preparation per impression
imprinting eth. imprinting, impression
improving (quality) of environment (a)melioration del medio ambiente
impulse frequency frequentia del impulsos
impurity impuritate
to inactivate inactivar
inactivation inactivation
inanimate, lifeless inanimate, non vivente
inbreeding, close breeding cruciamento/selection consanguinee, consanguinitate
inbreeding coefficient coefficiente de consanguinitate
inbreeding depression depression consanguinee, degenerescentia/degeneration ~
inbreeding population population consanguinee
incineration incineration

incipient plasmolysis plasmolyse/plasmolysis incipiente/limite
incipient species specie incipiente/nascente
incisor (tooth) dente incisive, incisivo
inclusion body corpore/corpusculo de inclusion
incompatibility incompatibilitate
incompatibility factor factor de incompatibilitate
incompatible incompatibile
incomplete dominance. VIDE: semi-dominance
incomplete penetrance penetrantia/peneration incomplete
incongruent crossing, ~ hybridization ~ cruciamento incongruente, hybridation
incorporation of radioisotopes incorporation de radioisotopos
increase in diameter. VIDE: growth in thickness
increase in girth. VIDE: growth in breath
increta incremento
incretion, internal secretion, endocrine ~ incretion, secretion interne, ~ endocrin
incretory incretori
incretory gland. VIDE: endocrine ~
incrustation incrustation
to incubate, to brood incubar
incubation incubation
incubation behavio(u)r, breeding ~ comportamento incubatori/de incubation
incubation drive impulsio/instincto de cubar
incubation patch, brood ~ placa incubatori
incubation period periodo de incubation
incubation time durata/duration del incubation
incubator incubator
incurvation incurvation
incus incude
indeciduous. VIDE: nondeciduous
indefinite inflorescence inflorescentia indefinita
indehiscent fruit fructo indehiscente
independent assortment (of genes) assortimento independente (del genes)
independent character caracter independente
index fossil fosile caracteristic/indicatori
index of refraction. VIDE: refractive index
index species. VIDE: characteristic ~
indicator plant planta indicatori
indicator species, characteristic ~, index ~ specie indicatori, ~ caracteristic
indigenous plant, native ~ planta indigene, ~

native
indigestibility indigestibilitate, indigeribilitate
indigestible, indigerible indigestibile, indigeribile
individual distance distanția individual/inter le individuos
individual selection selecția individuală
indoleacetic acid, indolylacetic ~ acido indol(y)acetic
indole-3-acetic acid, heteroauxin, IAA acido 3-indolyl-acetic, heteroauxina, AIA
induced mutation, directed ~ mutația inducite/provocate
inducer. VIDE: inductor
inducible enzyme, adaptive enzyme enzimă adapt(at)ive/inducibile
induction of flowering inducția de florare
induction of mutation inducția de mutație
inductive capacity capacitate inducivă
inductor, inducer, inductive agent inductor, agente inducive
indusium indusio
industrial melanism melanism industrial
industrial waste reziduuri industriale
inexcitability inexcitabilitate
inexcitable inexcitabil
infecundity, infertility infecunditate, infertilitate
inferior bot. infer
inferior palea. VIDE: lemma
infertile infertil, infecund
infertility, infecundity infertilitate, infecunditate
inflorescence inflorescență
inflorescence axis axă de inflorescență
information theory teoria informației
infrared light lumină/luce infraroșie
infrared rays raze infraroșii
infrasound infrason
infructescence infrutescență
infundibular, infundibuliform, funnel-shaped infundibuliform
infundibulum infundibul
to infuse infund
infusoria, infusorians infusorii
infusorial earth, diatomaceous ~, siliceous ~, kieselguhr țărâ de infusorii/diatomee, ~ silicee, kieselguhr
ingestion ingestie
inguinal inguinal

to inherit from hereditate de
inheritable transmisibil hereditar
inheritance, heredity hereditate, transmitere hereditară
inheritance of acquired characters hereditate de caractere dobândite
inhibiting gene gen inhibitor
inhibitor inhibitor
inhibitory, inhibitive inhibitori, inhibitive
inhibitory action, ~ effect acțiune/effect inhibitori
inhibitory factor factor inhibitor
inhibitory postsynaptic potential, IPSP potențial postsinaptic inhibitor
inhibitory reaction reacție inhibitori/de inhibiție
inhibitory substance, inhibiting ~ substanță inhibitori/inhibitive
inhibitory synapse sinapsă/sinapsis inhibitori
initial inițial
initial population. VIDE: original ~
initial stage stadiu/fază inițială
injurious insect. VIDE: insect pest
ink gland glandă secretorie de culoare
ink sac sac de culoare
innate, congenital înzest, congenital
innate releasing mechanism, IRM mecanism de eliberare înzestă
inner ear ureche internă
to innervate, to innerve innerva
innervation innervație
innocuous, harmless inofensiv
innocuousness, harmlessness inofensivitate
innovation shoot inovație vegetativă
to inoculate inocula
inoculation inoculație
inoculum inocul
inorganic inorganic
inquiline inquilin
to insalivate insaliva
insect pest, noxious insect, harmful ~, injurious ~ insect nociv
insect pollination. VIDE: entomophily
insect society, ~ state societate de insecte
insecta, hexopoda, insects insecte, hexapode
insecticide insecticid
insectivore insectivor
insectivorous, entomophagous insectivor, entomofag
insectivorous plant, carnivorous ~ plantă

insectivor, ~ carnivore
to inseminate însemina
insemination înseminare
insertion breakage gen. ruptură de inserție
insertion region regiune de inserție, punct ~
insertional translocation translocare inserțional/de inserție
insight behavio(u)r înțelegere
insolubility insolubilitate
insoluble insolubil
inspiration inspirație
inspiratory reserve. VIDE: complementary air
inspired air aer inspirator/inspirat
instinct instinct
instinct of self-preservation instinct de conservare
instinctive action acțiune instinctivă
instinctive behavio(u)r comportament/conducere instinctivă
instinctive movement mișcare instinctivă
instrumental conditioning condiționare instrumentală
insulin insulină
integument, tegument tegument, tegument
intemperate phage, lytic ~, virulent ~ fagă imponderabilă, ~ litic, ~ virulentă
intensifying factor factor de intensificare
intention movement mișcare intențional/de intenție
interaction interacțiune
interband gen. interbandă
inter-brain. VIDE: diencephalon
intercalary growth creștere/creșterea intercalară
intercalary meristem meristemă intercalară
intercellular air space system sistemă de spații intercelulare, sistemă intercelulară de spații de aer
intercellular fluid. VIDE: tissue ~
intercellular space spațiu intercelular, intersticiu ~, mezu ~
intercellular substance substanță intercelulară
intercostal intercostal
interfascicular cambium cambium interfascicular
interference gen. interferență
interference distance distanță de interferență
interference microscopy microscopie interferențială/de interferență

interferon interferon
intergeneric hybrid, (bi)generic ~ hibrid (inter)generic
intergeneric hybridization, bigeneric cross cruciament/hibridare intergeneric/bigeneric
interglacial period perioadă interglacială
intergrana lamella lamelă intergranulară/intergranulară
interkinesis intercinere, intercinere
interlocking gen. interlocking
intermediary metabolism metabolism intermediar
intermediate host hospite intermediar
intermediate product produs intermediar/intermedie
intermediate stage stadiu intermediar/intermedie
intermediate streak linie intermedie
intermedin, melanocyte-stimulating hormone, melanophore ~, melanotropin, MSH intermedina, melanotropină, hormon melanocito-stimulant, ~ melanotrop, melanostimulină
intermicellar space spațiu intermicelar
intermittent intermitent
internal clock. VIDE: biological ~
internal fertilization fertilizare internă, fecundație ~
internal milieu, ~ environment mediu internă/interior
internal nares. VIDE: choana
internal parasite. VIDE: endoparasite
internal secretion. VIDE: endocrine
internal skeleton. VIDE: endoskeleton
International Rules of Nomenclature Reguli Internaționale de Nomenclatură
interneuron(e), relay cell, internuncial ~, **association** ~ interneuron, neuron internuncial, ~ intermediar/intermedie, ~ de asociere, celulă intercalară
internodal cell celulă internodală
internode internod
intero(re)ceptor intero(re)ceptor
interphase interfază
interphase nucleus, interphasic ~ nucleu interfază/de interfază
intersex intersex, intersexuato
intersexuality intersexualitate
interspecific interspecific
interspecific competition, interspecies ~

concurrentia/competition interspecific
interspecific hybrid, species ~ hybrido
(inter)specific
interspecific hybridization, species cross
hybridation interspecific, cruciamento ~
intersterility intersterilitate
interstice interstitio
interstitial interstitial
interstitial cell cellula interstitial
interstitial cell stimulating hormone. VIDE:
luteinizing hormone
interstitial fluid. VIDE: tissue ~
interstitial water aqua interstitial
intertidal zone, tidal ~ zona del mareas, ~
intertidal
intervertebral disc disco intervertebral
intestinal, enteric intestinal, enteric
intestinal canal, enteric ~ canal intestinal, ~
enteric
intestinal flora flora intestinal
intestinal juice succo intestinal, ~ enteric
intestinal parasite. VIDE: enterozoon
intestinal tract tracto intestinal
intestinal villus (pl. villi) villositate intestinal
intestinal wall pariete intestinal
intestine, gut intestino
intine intina
intracellular intracellular
intraspecific intraspecific
intraspecific competition, intraspecies ~
concurrentia/competition intraspecific
intravital staining, intra vitam ~ coloration
intravital
intrinsic factor factor intrinsec
introgression gen. introgression
introgressive hybridization
hybridationintrogressive
introrse introrse
intussusception intussusception
inulin inulina
invagination, infolding invagination
inverse size-metabolism law lege del relation
inverse inter le massa corporal del organismo e
su metabolismo
inversion gen. inversion
inversion heterozygosis
heterozygose/heterozygosis de inversion
invertase, invertin, saccharase, sucrase
invertase, invertina, saccharase, sucrase
invertebrata, invertebrates invertebratos

to investigate, to research investigar, recercar
investigation, research investigation, recerca
investigator, researcher, research worker
investigator, recercator
inviability inviabilitate
inviable, nonviable inviabile, non viabile
in vitro in vitro
in vivo in vivo
involucel(lum) involucello
involucre involucro
involuntary muscle. VIDE: smooth ~
involute involute
involution involution
iodiferous iodifere, iodate
iodine iodo
iodine solution solution iodate/de iodo
ion ion
ion antagonism antagonismo ionic/de iones
ion exchange excambio/intercambio ionic/de
iones
ion exchange chromatography
chromatographia per/de excambio/intercambio
ionic/de iones
ion exchange resin resina
excambiante/intercambiante de iones
ion exchanger excambiator/intercambiator
ionic/de iones
ion transport transporto de iones
ionic balance equilibrio ionic
ionic concentration concentration ionic/in
iones
ionic current, ~ flow currente/fluxo ionic/de
iones
ionic pump pompa ionic
ionic theory teoria ionic
ionization ionisation
to ionize ionisar
ionizing radiation radiation(es) ionisante
iris iris
IRM. VIDE: innate releasing mechanism
iron bacteria ferrobacterios
to irradiate irradiar
irradiation irradiation
irradiation dose dose/dosis de irradiation
irreversibility of evolution irreversibilitate del
evolution
irritability irritabilitate
irritable irritabile
ischium ischion
isidium (pl. isidia) isidio

islets of Langerhans insulas de Langerhans
isoagglutinin isoagglutinina
isoallele isoallele
isoantibody, isobody isoanticorpore,
isocorpore
isoantigen isoantigen
isocaloric, isoenergetic isocaloric, isoenergetic
isochromosome isochromosoma
iso-citric acid acido isocitric
isodiametric isodiametric
isoelectric point puncto isoelectric
isoenzyme, isozyme isoenzyma, isozyma
isogamete isogameto
isogamous isogame
isogamy isogamia
isogenic, isogenous isogene, isogenic
isogenomatic, isogenomic isogenomic,
isogenomatic
isogeny isogenia
isoiony isoionia
isokont isoconto
isolate isolato
to isolate isolar
isolating mechanism mecanismo isolante/de
isolamento
isolation isolation, isolamento
isolation experiment experimento de
isolation/isolamento
isolation gene gen de isolation/isolamento
isolation index index/indice de
isolation/isolamento
isolecithal isolecithe, isolecithic
isoleucine isoleucina
isomar. VIDE: isophene
isomer isomero
isomerase isomerase
isomeric(al) isomere
isomery, isomerism isomeria, isomerismo
isometric isometric
isometry isometria
isomorphic, isomorphous isomorfe,
isomorphic
isomorphism isomorphismo
iso-osmotic, isotonic iso-osmotic, isotonic
isophene, isophane, isomar isopheno,
isophano, isomar
isophenic, isophenous, isophan isophene,
isophenic
isophenogamy isophenogamia
isopolyplod isopolyplode

isoprene isopreno
isoprenoid isoprenoide
isoporous, homosporous isopsore, homospore
isospory, homospory isosporia, homosporia
isotonia isotonia
isotonic, iso-osmotic isotonic, iso-osmotic
isotope isotopo
isotope labelling marcage isotopic/con isotopos
isotopic tracer. VIDE: radioactive ~
isotropic(al), isotropous isotrope, isotropic
isotype isotipo
isotypy isotypia
isozyme, isoenzyme isozyma, isoenzyma

J

jarovization. VIDE: vernalization
jaw maxilla
jaw bone, maxillary (~) osso maxillar
jaw foot. VIDE: maxilliped(e)
jejunum jejuno
joint bot., node, nodus nodo caulinar
joint anat., articulation articulation
jugal (bone), malar (bone), zygomatic bone
osso zygomatic, ~ jugal, ~ malar
jurassic (period) jurassico
juvenile form forma juvenil
juvenile hormone, neotenin hormon juvenil,
neotenina
juvenile plumage plumage juvenil
juvenile stage, young ~ stadio/phase/periodo
juvenil

K

kainogenesis, caenogenesis cenogenese,
cenogenesis
kakogenesis, cacogenesis cacogenese,
cacogenesis
kappa-factor factor kappa
karyenchima. VIDE: nuclear sap
karyogamy, caryogamy caryogamia
karyogene karyogeno
karyogenesis caryogenese, caryogenesis
karyogram(me), idiogram(me) caryogramma,
idiogramma

karyokinesis. *VIDE:* mitosis
karyology, nuclear cytology caryologia, cytologia nuclear
karyolymph. *VIDE:* nuclear sap
karyolysis caryolyse, caryolysis
karyomere, karyomerite caryomero
karyon. *VIDE:* nucleus
karyoplasm, nucleoplasm caryoplasma, nucleoplasma
karyoplasmic ratio. *VIDE:* nucleoplasmic ~
karyorrhesis caryorrhesis
karyosome, nucleosome caryosoma, nucleosoma
karyostasis caryostasis
karyotheca. *VIDE:* nuclear membrane
karyotin karyotina
karyotype caryotipo
katabolism. *VIDE:* catabolism
kataphase, cataphase cataphase
kathepsin, cathepsin cathepsina
kation, cation cation
kephalin, cephalin cephalina
keratin keratina
keratinization keratinisation
to keratinize keratinisar
kernel *bot.* pepita
ketone cetona
ketonic acid, ketoacid, ketone acid acido cetonic, cetoacido
ketose cetosa
key gene. *VIDE:* oligogene
key stimulus. *VIDE:* sign ~
kidney, nephros ren
kieselguhr. *VIDE:* infusorial earth
kilocalorie, large calorie kilocaloria, grande calorja
kin(a)esthesia, kin(a)esthesia kinesthesia, cinesthesia
kin(a)esthetic kinesthetic, cinesthetic
kinase kinase
kinesis cinese, cinesis
kinetic cinetic
kinetic energy energia cinetic
kinetics cinetica
kinetin kinetina
kinetochore. *VIDE:* centromere
kinetogene cinetogene
kinetogenesis cinetogenese, cinetogenesis
kinetoplasm cinetoplasma

kinetoplast cinetoplasto
kinetosome. *VIDE:* basal granule
kinin. *VIDE:* cytokinin
klinotaxis clinotaxis, clinotaxia
klon, clon(e) clon
knee-cap, patella, rotula patella, rotula
knee reflex, patella ~ reflexo patellar/rotulian
knot *bot.* nodo
Krebs cycle, citric acid cycle, tricarboxylic acid cycle cyclo de Krebs, ~ (del acido) citric, ~ del acido tricarboxylic
kynurenine cynurenina

L

to label (by), to mark marcar (con)
labellum *bot.* labello
labial labial
labial palp, labiopalp(us) palpo labial
labium labium, labio
laboratory animal animal de laboratorio
lab(oratory) culture cultura de laboratorio
laboratory experiment, ~ test experimento/test de laboratorio
laboratory population population de laboratorio
labrocyte. *VIDE:* mast cell
labrum labro
lachrymal, lacrimal lachrymal, lacrimal
lacinate lacinate
lacrimal bone, lachrymal ~ osso lacrimal/lachrymal, ~
lacrimal duct, lachrymal ~ ducto/conducto/canal lacrimal/lachrymal
lacrimal gland, lachrymal ~, **tear** ~ glandula lacrimal/lachrymal
lacrimal sac, lachrymal ~, **tear** ~, **diacryocyst** sacco lacrimal/lachrymal, diacryocysto
lacrymonasal duct, nasolacrimal ~ ducto/conducto/canal nasolacrimal, ~ lacrimonasal
lactalbumin lactalbumina
lactase lactase
lactation lactation
lacteal. *VIDE:* chyliiferous vessel
lactic acid acido lactic
lactic acid bacteria bacterios ((acido)lactic
lactic (acid) fermentation fermentation lactic

lactiferous duct, galactophorous ~ ducto/conducto/canal lactifere, ~ galactophore
lactoflavin. *VIDE:* riboflavin
lactogenic hormone, luteotrop(h)ic ~, **luteotropin, prolactin, galactin, LTH** hormon lactogene, ~ galactogene, ~ luteotrope, ~ luteotrophic, ~ lactotrope, prolactina, luteotrophina, LTH
lactoglobulin lactoglobulina
lactose, milk sugar lactosa, sucro de lacte
lacunar system systema lacunar
laevulose. *VIDE:* fructose
lag-phase, lag-period phase de latentia, lag-phase
Lamarckism lamarckismo
lamella lamella
lamellar structure structura lamellar
lamellibranchiata. *VIDE:* bivalvia
laminal *bot.* laminal, laminar
lampbrush chromosome cromosoma plumose
lamp shells. *VIDE:* brachiopoda
lanceolate lanceolate
land-dwelling, land-living, terrestrial terrestre
land-plant, terrestrial ~ planta terrestre
land race, native breed racia original/primitiva
landscape husbandry ordination paisagista/del paisage
landscape protection protection/defensa del paisage
lanuginous, lanuginose lanuginose
lanugo lanugo
lapping *ins.* lambente
large calorie, kilocalorie grande calorja, kilocalorja
large intestine intestino grosse
larmier. *VIDE:* tear pit
larva larva
larval form forma larval/larvari
larval mo(ul)t muta larval/larvari
larval skin, ~ cuticle exuvia larval/larvari, tegumento ~
larval stage stadio/phase larval/larvari
larynx (larynx, larynge
late wood, autumn ~ ligno tardive/de autumnno
latency latentia, stato de vita latente
latent latente
latent learning apprentissage latente
latent period periodo de latentia, tempore ~ ~
lateral bud, axillary ~ gemma lateral/axillar

lateral line organ organo del linea lateral
lateral ramification ramification lateral
lateral root, secondary ~ radice secundari
latex latex
laticifer, laticiferous vessel, milk-tube laticifero, vaso/tubo laticifere
laticiferous cell cellula laticifere
latifoliate latifolie, latifoliolate
law of heterogenous summation lege del summa/summation heterogenee del stimulus
law of independent assortment. *VIDE:* Mendel's third law
law of mass action lege de action de massa(s)
law of segregation. *VIDE:* Mendel's second law
law of the minimum, Liebig's law lege del minimo, lege de Liebig
law of thermodynamics lege del thermodynamica
law of uniformity/dominance (of hybrids). *VIDE:* Mendel's first law
laws of inheritance leges hereditari/del hereditate
layer, stratum (*pl. strata*) strato
layered, stratose, stratified stratificate
leader *zool.* animal conductor, conductor, guida
leader *bot., leading shoot* thallo principal, flecha
leaf folio
leaf abscission, ~ shed abscission del folios
leaf absorption absorption foliar
leaf axil axilla del folio
leaf base base foliar
leaf blade limbo (foliar)
leaf bud gemma/button foliar
leaf bundle fasce foliar
leaf cushion, pulvinus cassinetto foliar
leaf cutting planton de folio
leaf fall caduta de folios
leaf gap, lacuna spatio/interstitio/lacuna foliar
leaf insertion, ~ attachment insertion foliar
leaf-lichen, foliose lichen lichen foliose/foliacee
leaf primordium, embryonic leaf primordio foliar, folio embryonic/embryonari
leaf rib costa foliar/de folio
leaf scar cicatrice foliar
leaf sheath vaina foliar
leaf spine spina foliar
leaf surface superficie/superficie foliar

leaf-stalk, petiole petiolo (foliar)
leaf tendril cirro foliar
leaf tip, apex of a leaf apice/summitate foliar
leaf trace tracia foliar
leaf vein, nervure nervura/nervo foliar
leaf venation nervation/nervatura/venation foliar
leafage, foliage foliage
leafing, foliation foliation
leafless, aphillous sin folios, aphyll
leaflet, foliole foliolo
leafy, foliose foliose
learning *eth.* apprentissage
learning capacity, ~ ability capacitate de apprentissage, facultate de apprendere
learning curve curva de apprentissage
lecithin lecithina
lectotype lectotipo
leeches, hirudinea hirudineos
legume, pod, pulse legume, vaina
leguminosae leguminosae
leisure area, recreational ~ *env.* area/zona de recreation
lemma, lower palea, inferior ~, **flowering glume** lemma, gluma/glumella inferior, palea ~
lens, crystalline lens cristallino
lens placode placoda del cristallino
lenticel, cortical pore lenticella
lenticular, lentiform, lentil-shaped lenticular, lentiforme, lenticular, lenticulate
lepidoptera, lepidopterans lepidopteros
leptonema leptonema
leptosporangiate leptosporangiate
leptotene leptoteno
lesion experiment. VIDE: defect experiment
lesser circulation. VIDE: pulmonary ~
lethal lethal
lethal dose dose/dosis lethal
lethal factor, ~ gene factor lethal, gen ~
lethal mutation mutation lethal
lethality lethalitate
leucine leucina
leucocyte, white blood corpuscle leucocito, globulo/corpusculo blanc (del sanguine)
leucoplast leucoplasto
levogyrate, levogyric, laevorota(to)ry levogyr, sinistroyr
LH. VIDE: luteinizing hormone
liane liana
lias lias, liassico

liber, bast liber
to liberate (energy etc.) liberar (energia etc.)
lichen licher
lichenin(e), lichen starch, moss ~ lichenina, fecula de lichen
lichenology lichenologia
liebig's law. VIDE: law of the minimum
lien, spleen splen
lienal, splenic splenic
life conditions, conditions of existence conditiones vital/de vita, ~ de existentia
life cycle ciclo vital/de vita
life expectation, expectancy expectantia de vita, expectation ~ ~, expectativa ~ ~
life form forma biologic
life process processo vital
life quality qualitate del vita
life span, length of life durata/duration del vita
life table tabula de vita/de mortalitate
life zone zona biologic
lifeless, inanimate inanimate, non vivente
ligament ligamento
ligase, synthetase ligase, synthetase
light energy energia luminose
light intensity intensitate luminose
light microscope, optical ~ microscopio luminose, ~ optic
light quantum. VIDE: photon
light reaction *bot.* reaction luminose
light receptor. VIDE: photoreceptor
light scattering dispersion luminose/del lumine/del luce
light-sensitive, photosensitive, sensitive to light sensibil al lumine/luce, fotosensibile
light sensitivity, photosensitivity, sensitivity to light photosensibilitate
light source fonte luminose
light stimulus stimulo luminose
ligneous, woody lignose
ligneous plant, woody ~ planta lignose
ligneous tissue, woody ~ texto lignose
lignification lignification
lignified fibre (US: fiber) fibra lignose
to lignify lignificar
lignin lignina
ligulate flower flor ligulate
ligule ligula
limb bud buton de membro
limbic system systema limbic
limbs. VIDE: extremities

liminal stimulus, threshold ~ stimulo liminar
limit of distribution limite de distribution
limiting factor factor limitante/limitative
limiting membrane membrana limitante
limivorous lim(n)ivore
limnetic limnetic
limnetic zone, limnion zona limnetic, limnion
limnology limnologia
limnoplankton, freshwater plankton limnoplankton, plankton dulciaquacole/ ~ de aqua dulce
line breeding elevage secundo le lineas, line-breeding
line of breeding linea geneologic
line of descent filiation geneologic, linea de descententia
line of inbreeding linea consanguinee, filiation ~
linear arrangement of genes disposition/arrangiamento linear del genes
linear regression regression linear
lingual, glossal lingual
lingual gland glandula lingual
lingual papilla, tongue ~ papilla lingual
linin, achromatin linina, achromatina
linkage ligamento, linkage
linkage group gruppo de ligamento
linoleic acid acido linoleic
acido linolenic acido linolenic
lipase lipase
lipid(e) lipido
lipid metabolism. VIDE: fat metabolism
lipid reserve, fat ~ reserva lipidic, ~ grasse, ~ adipose
lipochrome lipochromo
lipoclastic, fat-splitting, lipolytic lipoclastic, lipolytic, adipolytic
lipocyte lipocito, cellula adipose/grasse
lipoid lipoide
lipolyse lipolyse, lipolysis
lipolytic. VIDE: lipoclastic
liponic acid, thioctic ~ acido liponic, ~ thioctic
lipopolysaccharide lipopolysaccharido
lipoprotein lipoproteina
lipo-soluble, fat-soluble liposolubile
liquefaction, liquation liquefaction, liquation
to liquefy liquefacere
liquid culture cultura liquide
liquid medium, fluid ~ medio liquide
lithophyte lithophyto

lithosere lithoseric
lithosphere lithosphaera
lithotroph lithotrophe
lit(t)oral zone zona lit(t)oral, lit(t)oral
liver ficato
liverworts, hepaticae hepaticas
living organism organismo vivente, esser ~
living space spatio vital
living weight peso vive
lobulate, lobose, lobate lobate, lobulate, lobular
local circuit theory teoria del circuito local
local race racia local
localization of genes localisation genic/de genes
locomotion locomotion
locomotor organ, organ of locomotion organo locomotor/of locomotion
locomotory apparatus aparato locomotor
locomotory capacity, locomotor ability aptitude locomotor
locomotory movement movimento locomotor/de locomotion
loculicidal loculicide
locus (pl. loci) locus (*pl.* loci)
logarithmic phase. VIDE: exponential ~
loins lumbos
loment(um) lomento
long bone osso longe
long-day plant planta de die longe, ~ hemeroperiodic
long-lived. VIDE: longeval
long-styled. VIDE: macrostylous
long-tailed a cauda longe, longicaude
longeal, long/lived, macrobiotic longeve, a vita longe
longevity longevitare
longitudinal axis axe longitudinal
longitudinal dehiscence dehiscentia longitudinal
longitudinal division division longitudinal
longitudinal growth. VIDE: growth in length
longitudinal muscle musculo longitudinal
longitudinal section, longisection section longitudinal
longitudinal separation separation longitudinal
lophophore lophophoro
low moor turbiera basse
lower eyelid palpebra inferior
lower jaw. VIDE: mandible

lower lip labio inferior
lower palea. *VIDE: lemma*
lower plant planta inferior
LTH. *VIDE: lactogenic hormone*
luciferin lucifereina
lumbar lumbar
lumbar vertebra vertebra lumbar
lumen (*pl. lumina*) lumine, luce, lumen
luminescence luminescentia
luminescent bacteria, luminous ~ bacterios
 lumineose/photogene
luminescent organ, photophore organo
 luminescente/lumineose, photophoro
lung pulmon
lung-fish, dipnoi, dipneusti dipneustos,
 dipnoos
luteal hormone. *VIDE: progesterone*
**luteinizing hormone, prolan B, interstitial cell
 stimulating hormone, LH, ICSH** hormon
 lutenisante, ~ stimulant del cellulasa
 interstitial, gonadotrop(h)ina B, prolan B, LH,
 ICSH
luteotrop(h)ic hormone. *VIDE: lactogenic ~
 lyase* lyase
lycopene, lycopin lycopeno, lycopina
lycopsida, lycopods, club mosses lycopsidos
lymph lymphata
lymph circulation circulation lymphatic
lymph heart corde lymphatic
lymph(atic) node, ~ gland ganglion lymphatic,
 nodo ~
lymph space spatio lymphatic
lymph(atic) system systema lymphatic
lymph(atic) vessel vaso lymphatic
lymphocyte lymphocyto
lymphoid tissue textio lymphoide
lyochrome. *VIDE: flavin*
lyo-enzyme lyoenzymata
lyophilization, freeze-drying lyophilisation
lysate lysato
lysergic acid acido lysergic
lysine lysina
lysis lyse, lysis
lysigenous, lysigenous, lysigenic lysogene,
 lysigene, lysogenic
lysogeny, lysogenicity lysogenia, lysogenicitate
lysosome lysosoma
lysotype lysotipo
lysozyme lysozymata
lytic lytic

lytic enzyme enzima lytic
lytic phage. *VIDE: temperate phage*
to lyze lysar

M

maceration maceration
macrobiotic. *VIDE: longeval*
macroblast macroblasto
macrocarpous macrocarpe
macroclimate macroclimata
macroconsumer macroconsumitor
macro-element. *VIDE: macronutrient*
macroevolution macroevolution
macrofauna macrofauna
macroflora macroflora
macrogamete, megagamete macrogameto
macroglia macroglia
macromere macromero
macromethod macromethodo
macromolecule macromolecula
macromutation, major mutation
 macromutation, mutation major
macronucleus, meganucleus macronucleo,
 meganucleo
macronutrient, macro-element, major element
 macronutrient, macro-elemento, elemento
 major
macrophage macrophago
macrophyll, megaphyll macrophyll, megaphyll
macrophylogenesis macrophylogenese (-esis)
macroscopic macroscopic
macrosmatic animal animal macrosmatic
**macrosporangium, megasporangium,
 gynosporangium** macrosporangio,
 megasporangio, gynosporangio
macrospore, megaspore, gynospore
 macrospora, megaspora, gynospora
macrosporogenesis, megasporogenesis
 macrosporogenese (-esis), megasporogenese(-
 esis)
macrosporophyll, megasporophyll
 macrosporophyllo, megasporophyllo
macrostylous, long-styled macrostilo,
 longistilo, longistilata
macrotope macrotopo
macula lutea. *VIDE: yellow spot*

madreporic canal. *VIDE: stone canal*
madreporic plate, madreporite placata
 madreporic
magnifying glass lupa
main root radice principal
major element. *VIDE: macronutrient*
major gene. *VIDE: oligogene*
major mutation. *VIDE: macromutation*
malacology malacologia
malar bone. *VIDE: zygomatous bone*
male, masculine mascule, masculin
male masculo
male hormone. *VIDE: androgen*
male line (of breeding) linea
 mascule/masculin, ~ paterna, ~ paternal
male parent parente mascule/masculin,
 (pro)genitor mascule/masculin
maleic acid acido maleic
maleness. *VIDE: masculinity*
malformation malformation
malic acid acido malic
malleus martello *anat.*
malonic acid acido malonic
Malpighian body, ~ corpuscle corpusculo de
 Malpighi
Malpighian layer, germinative ~ strato de
 Malpighi, ~ germinativa
Malpighian tubules tubos de Malpighi
maltase maltase
maltose, malt sugar maltose, sucro de malt
mamilla, mammilla, nipple mamilla
mammalia, mammals mammiferos
mammalogy mammalogia
mammary gland, milk ~, **mamma** glandula
 mammaria, ~ lactea
mandible, lower jaw maxilla inferior,
 mandibula
mandibular arco mandibular
mandibulata mandibulatos
mannose mannose
mantle, pallium mantello *zool.*, pallio
mantle cavity, pallial ~ cavitate pallial
manubrium manubrio
manyples. *VIDE: omasum*
many-seeded. *VIDE: polyspermous*
to map (*chromosomes etc.*) facer/traciar
 cartas/mappas (*chromosomal etc.*)
map distance distantio super le carta/mappa, ~
 de carta/mappa
mapping cartographia

mapping of chromosomes cartographia de
 chromosomas
mapping of vegetation cartographia de
 vegetation
marginal *bot.* marginal
marine animal animal marin
marine biology biologia marin
marine ecology ecologia marin
marine fauna fauna marin
marine flora flora marin
marine plankton. *VIDE: haloplankton*
to mark. *VIDE: to label*
mark and recapture method methodo de
 marcage e recaptura
marker, label marcator
marker gene gen marcator
marking, labelling marcage
marking method, labelling ~ methodo de
 marcage
marrow. *VIDE: medulla, medullary*
marsh plant. *VIDE: helophyte*
marsupial, marsupials marsupiales
marsupium marsupio
masculine. *VIDE: male*
masculinity, maleness masculinitate
mass action action de massa(s)
mass culture cultura in massa
mass effect effecto de massa
mass movement movimento/migration in
 massa
mass mutation mutation massal
mass propagation
 propagation/multiplication/reproduction
 massive/in massa, gradation
mass selection selection massal/massive/de
 massa
mass spectrograph spectrographo de massa(s)
masseter musculo masticatori, masseter
mast cell, mastocyte, labrocyte mastocyto,
 labrocyto, mastzelle
mastax mastax
mastication, chewing mastication
masticatory stomach. *VIDE: gizzard*
mastigophora. *VIDE: flagellata*
mastigote. *VIDE: flagellate*
mastoid process apophyse (-isis) mastoide
mate, mating partner, sexual ~ partner sexual
to mate accopular
maternal materna, maternal
maternal instinct instincto materna/maternal

mating accopulamento
mating behavio(u)r comportamento de accopulamento
mating call appello/crito sexual
mating flight. *VIDE: nuptial flight*
mating partner. *VIDE: mate*
mating time, ~ season saison/epoca de accopulamento
mating type typo copulante/de accopulamento
matrix-1 *gen.* matrice. *gen*
matrix-2. *VIDE: uterus*
matrix bridge ponte de matrice
matroclinous, matriclinous, matroclinal matroclin, matroclinal
matrocliny matroclinia
maturation, ripening maturation
maturation division division de maturation
maturation period periodo de maturation
maturation phase phase de maturation
mature, ripe matur
to mature, to ripe maturar
maturity, ripeness maturitate
maxilla, upper jaw maxilla, maxillar/mandibula superior
maxillary, gnathic maxillar, gnathic
maxillary bone, jaw ~ osso maxillar
maxillary gland glandula maxillar
maxillary palp(us) palpo maxillar
maxillary sinus, ~ cavity sinus maxillar, sino ~
maxilliped(e), jaw foot maxillipede, pata maxilla
maze experiment experimento de labyrintho
mean life-span vita medie
measurement, measuring, mensuration mensuration, mesuration
mechanical tissue. *VIDE: supporting tissue*
mechanoreceptor mechanoreceptor
medial, median median
median plane plano median
mediastinal pleura pleura mediastinal
mediastinum mediastino
medulla, marrow; pith *bot.* medulla
medulla oblongate, spinal bulb medulla allongate/oblongate, bulbo rhachidee
medullary canal canal medullar
medullary cavity, marrow ~ cavitate medullar
medullary cell, marrow ~ cellula medullar
medullary plate placa medullar
medullary ray, pith ~ radio medullar
medullary ray cell cellula del radios medullar

medullary sheath. *VIDE: myelin sheath*
medullated. *VIDE: myelinated*
medusa medusa
mega... see also **macro...**
megaevolution megaevolution
meiocyte meiocyte
meiosis, meiotic division meiose, meiosis, division meiotic
meiospore meiospora
meiotic meiotic
meiotic product producto meiotic
melanin melanina
melanism melanismo
melanocyte-stimulating hormone. *VIDE: intermedin*
melanophore melanophoro
melanotropin. *VIDE: intermedin*
melatonin, melatoninin melatonina, melanotonina
melitose. *VIDE: raffinose*
melting point puncto de fusion
membrane membrana
membrane bosc, dermal ~ osso dermic, ~ de membrana
membrane capacity capacitate de membrana
membrane current corrente de membrana
membrane permeability permeabilitate del membrana
membrane potential potential de membrana
membrane resistance resistentia de membrana
membranella membranella
membranous membranose
membranous filter filtro membranose
membranous labyrinth labyrintho membranose
Mendel's laws, Mendelian ~ leges de Mendel, ~ Mendelian
Mendel's first law: law of dominance or of uniformitate (of hybrids) prime lege de Mendel: lege del dominantia o uniformitate (del hybridos)
Mendel's second law: law of segregation secunde lege de Mendel: lege del segregation
Mendel's third law: law of independent assortment tertie lege de Mendel: lege del assortimento/distribution independente
Mendelian factor factor mendelian
Mendelian population population mendelian
Mendelian ratio, segregation ~ proportion Mendelian

mendelism mendelismo
meninges (*sing. meninx*) meninges
menotaxis menotaxia
mericarp mericarpo
mericlinal chim(a)era chimera mericlinal
meristem, meristematic tissue meristema, texito meristematic
meroblastic meroblastic
merogamete merogameto
merogamy merogamia
merogony merogonia
meromixis meromixia, meromixis
merozygote merozygote
mesencephalon, mid-brain mesencephalo, cerebro medie
mesenchyme mesenchyma
mesenterium, mesentery mesenterio
mesenteron, mid-gut mesenteron, intestino medie
mesoblast. *VIDE: mesoderm*
mesocarp mesocarpio
mesocoel mesocoele
mesocotyl mesocotilo
mesoderm, mesoblast mesodermo, mesoblasto
mesogloea mesoglea
mesomitosis mesomitose, mesomitosis
mesonephrenic duct, Wolffian ~ ducto/conducto/canal mesonephrenic/de Wolff
mesonephros, Wolffian body mesonephros, corpore de Wolff
mesophil(ic), mesophilous mesophile, mesophilic
mesophyll mesophyllo
mesophyte mesophyto
mesothelium mesothelio
mesotrophic mesotrophe, mesotrophic
mesozoan mesozoario
mesozoic (era) mesozoico
messenger RNA, m-RNA ARN-messagero
metabiosis metabiose, metabiosis
metabola. *VIDE: pterygota*
metabolic metabolic
metabolic activity activitate metabolic
metabolic antagonist antagonista metabolic
metabolic disorder, ~ disturbance disordine/perturbation metabolic
metabolic end product producto final/terminal del metabolismo
metabolic energy energia metabolic
metabolic inhibitor inhibitor metabolic

metabolic intermediate producto metabolic intermedie, metabolito intermedie
metabolic nucleus, energetic ~ nucleo metabolic, ~ energetic
metabolic pathway via metabolic
metabolic process processo metabolic
metabolic product. *VIDE: metabolite*
metabolic rate taxa metabolic, rapiditate/velicitate metabolic/del metabolismo
metabolic reaction reaction metabolic
metabolic wastes detritos metabolic
metabolically active metabolicamente active
metabolism metabolismo
metabolite, metabolic product metabolito, producto metabolic
metabolizable metabolisabile
to metabolize metabolisar
metacarpal bone osso metacarpian
metacarpus metacarpio
metacentric metacentric
metachromatic metachromatic
metacoel metacoele
metafemale. *VIDE: superfemale*
metagenesis metagenese, metagenesis
metakinesis metacinese, metacinesis
metallimnion. *VIDE: thermocline*
metamere metamero
metamerism, metameric segmentation metamerismo, segmentation metameric
metamitosis metamitose, metamitosis
to metamorphose metamorphosar
metamorphosis metamorphose, metamorphosis
metanephros, hind-kidney metanephros
metaphase metaphase
metaphase pairing index indice/index de accopulamento metaphasic
metaphytes metaphytos
metaplasia, metaplasia metaplasia
metatarsal bone osso metatarsian
metatarsus metatarso
metaxenia metaxenia
metaxylem metaxylema
metazoon, metazoan metazoario
metencephalon, hind-brain metencephalo, cerebro posterior
methionine methionina
method of locomotion modo de locomotion
method of preparation technica de preparation
method of reproduction, mode ~ ~ modo de reproduction

methyl group gruppo metilo
methylation metilazione
met(o)estrus, met(o)estrum metoestrus
mevalonic acid acido mevalonico
micella micella
microanalysis microanalisi, microanalysis
microautoradiography microautoradiografia
microbalance microbilancia
microbe, microbion microbio
microbial, microbial, microbialian microbale,
microbico, microbialiano
microbial content numero de germines
microbicial microbicida
microbiological microbiologic
microbiologist microbiologista, microbiologo
microbiology microbiologia
microcentrum microcentro
microchemistry microchimia
microchromosome microcromosoma
microcinematography microcinematografia
microclimate microclima
microconsumer microconsumitor
microcyst microcisto
microdissection microdissezione
microelectrode microelettrodo
micro-element. VIDE: trace-element
microenvironment, micromilieu
microambiente, micromilieu
microevolution microevoluzione
microfauna microfauna
microfibril microfibrilla
microflora microflora
microfossil microfossile
microgamete microgameto
microgene microgen
microglia microglia
microhabitat microhabitat
microincineration microincinerazione
microinjection microiniezione
micromanipulation micromanipolazione
micromanipulator micromanipolatore
micromere micromero
micrometer micrometro
micromethod micrometodo
micrometric screw vite micrometrica
micromilieu. VIDE: microenvironment
micromutation micromutazione
micron micron
microneedle microagulla
micronucleus micronucleo

micro-nutrient micronutriente
microorganism microorganismo
microp(a)eleontology micropaleontologia
microphage microphago
microphotography, photomicrography
microfotografia, fotomicrografia
microphyll microfillo
microphylogensis microfilogenesi,
microfilogenesi
micropipette, micropipet (US) micropipetta
microprotein microproteina
micropyle micropilo
microradiography microradiografia
microscope microscopio
microscope-slide, glass-slide, slide
portaoggetto
microscope-stage platina (microscopica)
microscopic(al) microscopico
microscopic(al) examination, ~ study esaminare
microscopico
microscopic(al) preparation preparazione
microscopica
microscopist microscopista
microscopy microscopia
microsmatic animal animale microsmatico
microsome microsoma
microspecies microspecie
microspectrophotometer
microspectrofotometro
microspectrophotometry
microspectrofotometria
microspere microsfera
microsporangium, androsporangium
microsporangio, androsporangio
microspore, androspore microspora,
androspora
microsporocyte. VIDE: pollen mother-cell
microsporophyll microsporofillo
microstylous, short-styled microstilo,
brevistilo
microsubspecies microsubspecie
microsurgery microchirurgia
microsurgical microchirurgico
microtechnique microtecnica
microtone, section cutter microtono
microtomy microtomia
microtubules microtuboli
microvilli (sing. ~villus) microvilli,
microvillositates
mid-brain. VIDE: mesencephalon

mid-gut. VIDE: mesenteron
mid-rib, central nervure nervura
median/medie, ~ central
middle ear aure medie
middle lamella lamella medie
to migrate migrare
migrating fish pesce migrante/migratori
migrating flock grege migrante/migratori
migration migrazione
migration instinct istinto migratori
migratory behavio(u)r comportamento
migratori
migratory bird ave migrante/migratori
migratory cell. VIDE: wandering cell
migratory community, ~ society associazione
migratori
migratory direction direzione migratori/de
migrazione
migratory group essame migratori
migratory nucleus nucleo migratori
migratory restlessness agitazione/inquietudine
migratori
migratory route route/via migratori/de
migrazione
mild humus, mull humus dolce/suave, mull
milk gland. VIDE: mammary gland
milk secretion secrezione lattica
milk sugar. VIDE: lactose
milk-tooth, deciduous ~ dente de lacte, ~
deciduo
milk tube. VIDE: laticifer
milt-1, soft roe lacta
milt-2. VIDE: spleen
milter pesce lactale
mimesis mimese, mimesis
mimetic mimetico
mimic mimetico, mimo
to mimic mimare
mimic expressions. VIDE: facial ~
mimicry mimetismo
mineral element elemento minerale
mineral metabolism metabolismo minerale
mineral nutrient nutriente minerale, substantia
nutritiva minerale
mineral nutrition nutrizione minerale
mineral salt sale minerale
mineralization mineralizzazione
mineralocorticoid mineralocorticoide
minimal medium medio minima/minimale
minimum area area minima/minimale

minor element. VIDE: trace-element
minor gene. VIDE: polygene
miocene miocene
miscibility miscibilità
miscible miscibile
misdivision misdivisione
mitochondrion (pl. mitochondria),
chondriosome, plastosome mitoccondrio,
chondriosoma, plastosoma
mitogenetic rays, ~ radiation radios
mitogene/mitogenetiche
mitosis, mitotic division, karyokinesis mitosi,
mitosi, cariocinesi, cariocinesi
mitosome mitosoma
mitotic mitotico
mitotic apparatus apparato mitotico
mitotic cycle ciclo mitotico
mitotic index indice mitotico
mitotic inhibition inibizione mitotica
mitotic poison toxico/veneno mitotico
mitotic spindle fuso mitotico
mitral valve valva/valvola mitrale
mixed culture cultura mista
mixed population popolazione mista
mixoploidy mixoploidia
mode of action modo di azione
mode of life modo di vita
mode of nutrition modo di nutrizione
mode of reproduction. VIDE: method ~ ~
mode of transmission modo di trasmissione
model experiment esperimento/esperienza con
modelli
modification gen. modificazione
modifier gen. modificatore
modifier gen., modifying factor (gen)
modificatore, fattore modificatore, gene
modificatore
modulation gen. modulazione
modulator modulatore
moist chamber camera umida
moist forest foresta/bosco umido
moisture content tenore in umidità
moisture degree grado di umidità, ~
igrometrico
molar (tooth) molare
molecular molecolare
molecular biology biologia molecolare
molecular genetics genetica molecolare
molecular model modello molecolare
molecular structure struttura molecolare

molecular weight peso molecular
molecule molecula
mollusca, molluscs, mollusks molluscos
molt. VIDE: moult
monad monada
monaster, mother star monaster
monaxial, uniaxial monaxial, uniaxial
monera, monerans moneres
monid monida
monocarpic monocarpic
monocellular. VIDE: unicellular
monocentric monocentric
monochasium monochasio
monochlamydeous monochlamydee
monoclinous, monoclinic monoclin,
monoclinic
monocotyledoneae, monocotyledons
monocotyledones
monocotyledonous monocotyledonee
monocyclic monocyclic
monocyte monocyto
monoecious monoecic, monoic
monoecism, monoecy monoecia
monoestrous monoestric
monofactorial, unifactorial monofactorial,
unifactorial
monogamous monogame, monogamic
monogamy monogamia
monogenesis monogenese, monogenesis
monogenic monogenic
monogeny monogenia
monogerminal. VIDE: unigerminal
monogony monogonia
monohaploidy monohaploidia
monohybrid monohibrido
monohybridism monohybridismo
monokaryon, monocaryon monocaryon
monolocular. VIDE: unilocular
monomastigote. VIDE: uniflagellate
monomeric(al) monomeric
monomolecular layer strato monomolecular
monomorphic, monomorphous monomorphe,
monomorphic
mononuclear, uninuclear, uninucleate,
monokaric mononuclear, mononucleate,
uninuclear, uninucleate
monophagous monophage
monophyletic monophyletic
monophyletism, monophyletic evolution
monophyletismo, monophylia, evolution

monophyletic
monophyllous, unifoliate monophylle,
unifoliate
monoploidy monoploidia
monopodial monopodial, monopodic
monopodium monopodio
monopolar. VIDE: unipolar
monosaccheride, monose monosaccharido,
monosa
monosome monosoma
monosomy monosomia
monospermous, monospermic, one-seeded
monosperme, unisperme
monosymmetrical. VIDE: zygomorphic
monotremata, monotremes monotremas
monotrichous, monotrichic monotriche,
monotrichic
monozygotic, monozygous, uniovular
monozygote, monozygotic, uniovular
monozygotic twins, uniovular ~, identical ~
geminos monozygote/monozygotic, ~
uniovular
monsoon(al) forest foreste/bosco monsonic/de
monsones
mood eth. disposition *eth.*
mor. VIDE: raw humus
mordant mordente
morgan morgan
morphallaxis morphallaxis
morphine morphina
morphogenesis, morphogeny morphogenese,
morphogenesis, morphogenia
morphogenetic morphogene, morphogenetic
morphogenetic field campo morphogenetic
morphogenetic movement movimento
morphogenetic
morphologic(al) morphologic
morphology morfologia
morphoplasm morphoplasma
morphosis morphose, morphosis
mortality mortalitate
mortality rate. VIDE: death rate
morula morula
morulation morulation
mosaic development, mosaicism
disveloppemento in mosaico
mosaic egg ovo in mosaico
moss starch. VIDE: lichenin
mosses, musci muscos
mother cell cellula matre

mother plant. VIDE: parent plant
mother star. VIDE: monaster
motile motile
motility motilitate
motivating factor, motivational ~ factor
motivational/motivante/de motivation
motoneuron. VIDE: motor neurone
motor cortex cortex motor
motor end-organ, ~ end-plate placa terminal
motor
motor nerve nervo motor
motor neurone, motoneuron neuron motor,
motoneuron
motor root. VIDE: ventral root
motoricity motoricitate, motricitate
to mo(u)lt mutar
mo(u)lt, mo(u)lting, ecdysis muta, ecdysis
mo(u)lting fluid, ecdysial ~ liquido
ecdysial/exuvial/del muta
mo(u)lting gland, ~ exuvial, ~ ecdysial
glandula exuvial/ecdysial/de muta, ~
prothoracic
mo(u)lting hormone. VIDE: ecdysone
mouth breeder, ~ brooder incubator buccal
mouth cavity. VIDE: buccal cavity
mouth parts pecias buccal
movement perception perception del
movimento
movement of substances movimento de
substantias
m-RNA. VIDE: messenger RNA
MSH. VIDE: intermedin
mucilage mucilagine
mucilaginous mucilaginoso
mucilaginous substance substantia
mucilinaginose
mucin mucina
muciparous, mucus-secreting mucipare
mucopolysaccharide mucopolysaccharido
mucoprotein. VIDE: glucoprotein
mucosa. VIDE: mucous membrane
mucous, slimy mucose
mucous cell cellula mucose
mucous gland, slime ~ glandula mucose
mucous membrane, mucosa membrana
mucose, mucosa
mucous sheath, mucilaginous ~ vajna
mucilaginoso
mucus, slime muco, mucositate
mucus-secreting. VIDE: muciparous

mucus secretion secretion mucose
mull. VIDE: mild humus
Müllerian duct, paramesonephric ~
ducto/conducto/canal
paramesonephric/müllerian/de Müller
Müllerian mimicry mimetismo müllerian
multicamerate, multilocular plurilocular,
multilocular
multicellular, many-celled multicellular,
pluricellular
multicellular organism organismo
multicellular/pluricellular
multicellularity multicellularitate,
pluricellularitate
multienzyme complex complexo/systema
multienzymatic
multifactorial. VIDE: polyfactorial
multiflagellate, polymastigote, polykont
multiflagellate
multigene multigen
multilayered multistratificate, pluristratificate
multilobar, multilobate, multilobular
multilobar, multilobate, multilobular
multilocular. VIDE: multicamerate
multinucleate, multinuclear, plurinucleate,
polykaric multinucleate, multinuclear,
plurinucleate, plurinuclear, polycaric
multipartial, pluripartial multipartial,
pluripartial
multiple alleles, ~ allelomorphs alleles
multiple
multiple allelism allelismo multiple,
polyallelismo, polyallelia
multiple factor. VIDE: polygene
multiple fission, ~ division fission/division
multiple, schizogamia multiple
multiple fruit, collective ~ fructo
multiple/collective
multiple reactivation reactivation multiple
multiplication capacity capacitate de
multiplication
multiplication rate velocitate de multiplication
to multiply multiplicar se
multipolar multipolar
multivalent multivalente
muramic acid acido muramic
musci. VIDE: mosses
muscle musculo
muscle action potential potential de action
muscular

muscle cell, myocyte cellula muscular, myocyto
muscle fibril. VIDE: myofibril
muscle insertion, ~ attachment insertion muscular/del musculo
muscle protein, myoprotein proteina muscular, myoproteina
muscle spindle fuso muscular
musculology. VIDE: bryology
muscular muscular
muscular activity, muscle action activitate/action muscular
muscular contraction contraction muscular
muscular fibre, muscle ~ fibra muscular
muscular relaxation relaxation muscular
muscular system systema muscular
muscular tone, ~ tonicity, muscle tonus tono muscular
musculature musculatura
mushroom bodies, corpora pedunculata, pedunculate bodies corpores pedunculate
mutability mutabilitate
mutable mutabile
mutagene agente/substantia mutagene, mutageno
mutagene specificity specificitate mutagene/mutagenic
mutagene stability stabilitate mutagene/mutagenic
mutagenesis mutagenese, mutagenesis
mutagenic, mutagenous mutagenic, mutagene
mutagenicity mutagenicitate
mutant mutante
mutant phenotype phenotipo mutante
mutant strain
to mutate mutar
mutation mutation
mutation breeding, selection by mutation selection per mutation
mutation delay, mutational lag retardo de mutation
mutation factor factor de mutation
mutation pressure pression de mutation
mutation rate taxa de mutation
mutation theory teoria de mutation/mutationista, mutationismo
mutational mutational
mutational equilibrium equilibrio mutational
mutational lag. VIDE: mutation delay
mutator gene gen mutator/mutante

muton muton
mutualism mutualismo, simbiose/symbiosis mutualista
mycelium mycelio
mycetology. VIDE: mycology
mycetoma mycetoma
mycobacterium mycobacterio
mycology, mycetology mycologia, mycetologia
mycophyta. VIDE: fungi
mycor(r)hiza mycorrhiza
mycotrophy mycotrophia
myelencephalon, after-brain, marrow-brain myelencephalo
myelin myelina
myelin sheath, medullary ~ vaina myelinic, ~ de/a myelina
myelinated, medullated myelinic, myelinisate, medullate
myoblast myoblasto
myocard(ium), cardiac muscle myocardio, musculo cardiac
myocyte. VIDE: muscle cell
myofibril(la), muscle fibril myofibrilla, fibrilla muscular
myogenic, myogenous myogene, myogenic
myoglobin, myohaemoglobin myoglobina, myohemoglobina
myolemma, sarcolemma myolemma, sarcolemma
myology myologia
myomere myomero
myometrium myometrio
myoplasm myoplasma
myoprotein. VIDE: muscle protein
myosin myosina
myotatic reflex. VIDE: stretch reflex
myotome myotomo
myriapoda, myriapods myriapodes
myrmecophilous myrmecophile
myrmecophyte, myrmecophilous plant myrmecophyto, planta myrmecophile
myxam(o)eba myxameba
myxoflagellates myxoflagellatos
myxomycophyta, myxomycetes, mycetozoa, slime mo(u)lds myxomycetos, myxomycophytos

N

NAD. VIDE: nicotinamide adenine dinucleotide
NADP. VIDE: nicotinamide adenine dinucleotide phosphate
nanism, dwarfishness, dwarfism nanismo
nan(n)oplankton nanoplancton
nare, nasal aperture nare, apertura nasal
narrow-leaved. VIDE: angustifoliolate
nasal, rhinal nasal
nasal bone osso nasal
nasal cavity fossa nasal, cavitate nasal
nasal meatus meato/conducto nasal
nasal septum, internasal ~ septo nasal, ~ internasal
nasolacrimal duct. VIDE: lacrimonasal ~
nasopharynx, rhinopharynx nasopharynx, nasopharynge, pharynx/pharynge nasal, rhinopharynx, rhinopharynge
nastic nastic
nasty, nastic movement nastia, movimento nastic
natality natalitate
native breed, land race racia primitiva/original
native plant. VIDE: indigenous plant
natural landscape paisage natural
natural selection selection natural
natural substance substantia natural
nature leaf folio adulte/secundari/sequente
nature park parco national
nature reserve reserva natural
navel, umbilicus umbilico
navel cord. VIDE: umbilical cord
nearctic nearctic
nebenkern. VIDE: paranucleus
necrobiosis necrobiose, necrobiosis
necrocytosis. VIDE: cell death
necrohormone. VIDE: wound hormone
necrophage necrophago
necrosis necrose, necrosis
nectar nectar
nectary, nectar gland nectario, glandula nectarifere
necton. VIDE: nekton
needle culture. VIDE: stab culture
needle-leaved forest. VIDE: conifer(ous) forest
negative staining coloration negative

nekton, necton necton
nemathelminthes, aschelminthes nemathelminthos, aschelminthos
nematicide nematicida
nematocyst, cnidocyst, cnida, stinging capsule nematocysto, cnidocysto, cnida
nematodes, threadworms nematodos
nemertea, nemerteans, ribbon worms nemertes
neoblaste neoblasto
neocortex neocortex
neo-darwinism neodarwinismo
neoformation, new formation neoformation
neogaea neogea
neogene (period) neogeno
neo-lamarckism neolamarckismo
neolithic (age), newer stone age neolithico
neomorph(ic) neomorphe, neomorphic
neopallium neopallium
neotenin. VIDE: juvenile hormone
neoteny, neoteinia neotenia
neotropical region region neotropical
neotype neotipo
neozoic. VIDE: cenozoic
nephric. VIDE: renal
nephridium nefridio
nephrocoel nephrocele
nephron nefron
nephropore, nephridiopore nephridioporu
nephrostome nephrostoma
nephrotome nephrotomo
neritic neritic
nerivation, nervature, venation nervation, nervatura, venation
nerve nervio
nerve cell, neuron(e), neurocyte cellula nervose, neuron, neurocyto
nerve centre, nervous ~ (US: center) centro nervose, neurocentro
nerve conduction, nervous ~ conduction nervose
nerve cord, nervous ~ chorda nervose
nerve ending termination nervose
nerve fibre (US: fiber) fibra nervosa
nerve impulse impulso nervose
nerve net rete nervose
nerve node, neuroganglion nodo nervose, ~ ganglionar, neuroganglion
nerve plexus plexo nervose
nerve ring anello nervose

nerve root radice nervose
nerve stem trunco nervose
nerve tract, nervous path(way) via nervose, tracto ~
nervous nervose
nervous activity activitate nervose
nervous excitation excitatio nervose
nervous ramification ramificatio nervose
nervous system systema nervose
nervous tissue textio nervose
nerve. *VIDE: leaf vein*
to nest, to nidify, to nidificate nidificar, annidar
nest building construction del nido
nest-building behavio(u)r comportamento nidificator
nest-building drive instincto nidificator
nest defence defenza del nido
nest parasitism, *VIDE: brood parasitism*
nest(ing) site, ~ area loco/area de nidification, sito del nido
nesting nidification
nesting material material del nido
nestling (bird) juvene ave in le nido
net production *ecol.* production nette
net(ted)-veined, retinerved, of reticulate
nervation retinerve, de/a nervation reticulate
neural neural
neural arch arco neural
neural canal canal/ducto/conducto neural
neural crest cresta neural
neural fold plica neural
neural groove sulco neural
neural plate placa neural
neural tube tubo neural
neurapophysis, spinous process
 apophyse/apophysis spinose, neurapophysis
neuraxis neuraxe, neuraxis, axe neural
neuric neuric
neurilemma. *VIDE: Schwann's sheath*
neurite. *VIDE: axon*
neuroblast neuroblasto
neurocranium neurocranio
neurocrinia neurocrinia
neurocyte. *VIDE: nerve cell*
neuroendocrine neuroendocrin
neuroepithelium, nerve-epithelium
 neuroepithelio, epithelio neural
neurofibril neurofibrilla
neuroganglion. *VIDE: nerve node*

neurogenic, neurogenous neurogene, neurogenic
neuroglia, neuroglia cell. *VIDE: glia, gliocyte*
neurohormone neurohormon
neurohypophysis neurohypophyse, neurohypophysis
neurologist neurologista, neurologo
neurology neurologia
neuron(e). *VIDE: nerve cell*
neuron theory theoria/doctrina del neuron
neurophysiologist neurophysiologista, neurophysiologo
neurophysiology, nerve physiology
 neurophysiologia, physiologia nervose
neuropile neuropilo
neuroptera, neuropterans neuropteros
neurosecretion neurosecretion
neurosecretory neurosecretor
neurosensory neurosensorial
neurotransmitter. *VIDE: transmitter*
neurovegetative neurovegetative
neurula neurula
neurulation neurulation
neuston neuston
neutron neutron
neutrophil(ic) neutrophile
niacin. *VIDE: nicotinic acid*
nicotinamide, niacinamide, nicotinic acid amide, antipellagrous vitamin, pellagra-preventive factor, P.P. factor nicotinamido, niacinamido, amido nicotinic, vitamina antipellagrose, ~ PP, factor PP
nicotinamide adenine dinucleotide, NAD, diphosphopyridine nucleotide *obs.* DPN
 nicotinamido-adenina-dinucleotido, NAD, diphosphopyridina-nucleotido *obs.*, DPN
nicotinamide adenine dinucleotide phosphate, NADP, triphosphopyridine nucleotide, TPN
 nicotinamido-adenina-dinucleotido-phosphato, NADP, triphosphopyridina-nucleotide *obs.*, TPN
nicotine nicotina
nicotinic acid, niacin acido nicotinic, niacina
nictitating membrane membrana nictitante
nidamental gland glandula nidamental
nidation, implantation nidation, implantation
nidicolous bird, altricial ~ ave nidicole, ~ altricial
nidifugous bird, precocial ~ ave nidifuge
to nidify. *VIDE: to nest*

night flowering plant planta noctiflor, ~ a/de floration nocturne
nipple. *VIDE: mamilla*
nitrification nitrification
to nitrify nitrificar
nitrifying bacteria bacterios nitrificante
nitrogen balance balancio nitrogene
nitrogen base, nitrogenous ~ base nitrogene
nitrogen compound composito nitrogene
nitrogen cycle cyclo del nitrogene
nitrogen equilibrium equilibrio nitrogene
nitrogen fixation fixation del nitrogene
nitrogen-fixing bacteria, nitrogen fixer
 bacterios fixatori de nitrogene
nitrogen metabolism metabolismo del nitrogene, ~ nitrogene
nitrogenous nitrogene
nitrogenous wastes residuos nitrogene
nitrous acid acido nitrose
nociceptive stimulus stimulo nociceptive
nociceptor nociceptor
nocturnal animal animal nocturne
nocuity, harmfulness nocivitate
node, nodus, joint *bot.* nodo (caulinar)
node de Renvier. *VIDE: Renvier's node*
nodule bacteria bacterios nodular/del nodositates/del nodulos
noise control, anti-noise campaign lucta contra le ruito, controllo del ruitos
noise trouble. *VIDE: nuisance noise*
nonallelic non-allelic
noncellular. *VIDE: acellular*
noncompetitive inhibition inhibition non-competitive
noncyclic photophosphorylation
 photophosphorylation non-cyclic
nondeciduous, indeciduous non-decidue, perennifolie
non-disjunction non-disjunction
nonessential amino acid amino-acido non-essential
non-linear regression regression non-linear
non-medullated. *VIDE: amyelinate*
non-mendelian inheritance hereditate non-mendelian
nonmotile non-motile
non-nucleated, anuclear, akaryotic anucleate, anuclear, acaryote, acaryotic
nonoverlapping code codice non superponite
nonparental ditype tetrad, NPD tetrade ditype

non-parental
nonpoisonous. *VIDE: nontoxic*
nonprotein nitrogen. *VIDE: rest nitrogen*
non-reduction non-reduction
nonseptate, aseptate non-septate
non-sexual. *VIDE: asexual*
non-sister chromatid chromatido non-soror
nonspecies member estranie al specie
nonspecific non-specific
nontoxic, nonpoisonous, atoxic, poisonless
 non-toxic, atoxic
nontoxicity non-toxicitate
nonvascular non-vascular
nonviable, inviable non-viabile, inviabile
noradrenaline, norepinephrine, arterenol
 noradrenalina, norepinephrina, arterenol
norm of reaction norma de reaction
nostrils orificios nasal, nares
notochord, chorda dorsalis notochorda, chorda dorsal
notogaea notogeo
notomorph notomorphe
nothreshold substance substantia sin limine, ~ non-liminar
nourishment. *VIDE: nutrition*
noxious, deleterious, harmful nocive, deleterie
noxious insect. *VIDE: insect pest*
noxious substance substantia nocive
nucellus nucello
nuclear cap calotte nuclear
nuclear cytology. *VIDE: karyology*
nuclear dimorphism dimorfismo nuclear
nuclear division division nuclear
nuclear energy. *VIDE: atomic energy*
nuclear envelope enveloppe nuclear
nuclear explosion explosion nuclear
nuclear fission fission nuclear
nuclear fragmentation fragmentation nuclear
nuclear fusion fusion nuclear
nuclear gene gen nuclear
nuclear membrane, karyotheca membrana nuclear, caryotheca
nuclear plate. *VIDE: equatorial plate*
nuclear pore poro nuclear
nuclear radiation radiation nuclear
nuclear reactor reactor nuclear
nuclear sap, karyolymph, karyenchyma
 succo nuclear, caryolympha
nuclear spindle fuso nuclear
nuclear stain, ~ dye colorante nuclear

nuclear staining coloration nuclear
nuclear transplantation transplantation nuclear
nuclease nuclease
nucleated nucleate
nucleic acid acido nucleic
nuclein nucleina
nucleination nucleination
nucleo-(cyto)plasmic ratio, karyoplasmic ~ relation nucleoplasm(at)ic, ~ caryoplasmic
nucleohistone nucleohistona
nucleoid nucleoide
nucleolar constriction, secondary ~ constriction nucleolar, ~ secundari
nucleolar zone, SAT-zone *obs.* zona nucleolar, ~ SAT *obs.*
nucleolonema nucleolonema
nucleolus nucleolo
nucleolus organizer region, NOR region del organisator nucleolar, RON
nucleoplasm, karyoplasm nucleoplasma, caryoplasma
nucleoplasm(at)ic, karyoplasmic nucleoplasm(at)ic, caryoplasmic
nucleoprotein nucleoproteina, proteina nuclear
nucleosid(e) nucleosido
nucleosome. *VIDE: karyosome*
nucleotid(e) nucleotido
nucleus (pl. nuclei), cell ~ , karyon nucleo (cellular), caryon
nuisance noise, noise trouble, ~ pollution contamination sonor/sonic
nulliplex nulliplexo
nullisomic, nullosomic nullisomic, nullosomic
nullisomy, nullosomy nullisomia, nullosomia
number of individuals numero de individuos
numeric constancy of chromosomes constantia numeric del chromosomas
numerical hybrid hybridio numeric
nuptial dress, breeding plumage, reproductive colo(u)r habito nuptial, plumage ~
nuptial flight, mating ~ volo nuptial
nurse cell. *VIDE: nutritive cell*
nut nuce
nutiation nutation
nutricism nutricismo
nutrient, nutritive substance nutriente, substantia nutritive
nutrient agar agar nutritive
nutrient bouillon, broth bouillon nutritive

nutrient content contento nutritive, ~ in substantias nutritive
nutrient deficiency, nutritive ~ carentia in substantias nutritive
nutrient medium medio nutritive
nutrient needs, ~ requirements, nutritive ~ besonio nutritive (in substantias) nutritive, exigentias/necessitates (de substantias) nutritive
nutrient solution, culture ~ solution nutritive/de cultura
nutrition, nourishment nutrition, alimentation
nutritional mutant mutante nutritional, ~ auxotrophe/auxotrophic
nutritive cell, nurse ~, trophocyte cellula nutritive, trophocyto
nutritive factor, nutritional ~, food ~ factor nutritive/nutritional
nutritive rate, nutrient ratio relation nutritive
nutritive reserve. *VIDE: food ~*
nutritive salt sal nutritive
nutritive substrate substrato nutritive
nutritive tissue textito nutritive
nutritive value valor nutritive
nutritive yolk. *VIDE: deutoplasm*
nyctanthous, night-blooming nictante, a/de floracion nocturne
nyctinastic nyctinastic
nyctinasty, nyctinastic movement, sleep ~ nyctinastia, movimento nyctinastic
nymph nympa
nymphal mo(u)lt muta nymphal
nymphal stage stadio nymphal
nympnosis. *VIDE: pupation*

O

obdiplostemonous obdiplostemone
objective *micr.* objetivo *micr.*
obligate parasite parasito obligate, ~ obligatori
obtect pupa pupa obtecte
occipital bone osso occipital
occipital condyle condylo occipital
occipital lobe lobo/lobulo occipital
occiput occipite
oceanography oceanographia
ocellus (pl. ocelli) ocello
oculomotor nerve nervo oculomotor

odontoblast odontoblasto
odoriferous gland, scent ~ glandula odorante/odorifere/odoriferic
odoriferous substance, odorous ~ substantia odorante/odorifere/odoriferic
odo(u)r mark, scent ~ marca odorante
odo(u)r train, scent ~ pista odorante
oocyte oocyto
(o)esophagus esophago
(o)estradiol estradiol
(o)estrane estrano
(o)estrin. *VIDE: (o)estrone*
(o)estriol estriol
(o)estrogen, (o)estrogenic hormone *estrogeno,* hormon estrogene/estrogenic
(o)estrone, (o)estrin, folliculin, follicular estrona, estrina, folliculina, hormon follicular
(o)estrous cycle, heat ~ cyclo estral/de estro
(o)estrous period, heat ~, rutting season periodo del calores
(o)estrus, (o)estrum, heat, rut *estro,* calores(s)
to be in (o)estrus, to be in heat, to rut *esser in calor*
offspring. *VIDE: progeny*
oil duct ducto/conducto/canal oleifere
oil gland. *VIDE: uropygial ~*
oil immersion immersion de oleo
oil pollution pollution per hidrocarburos, peste oleose
oil slick film de oleo
olecranon olecranon
oleic acid acido oleic
olein oleina
olfaction olfaction
olfactory olfactori, olfactive
olfactory brain, ~ bulb. *VIDE: rhinencephalon*
olfactory lobe lobo/lobulo olfactori/olfactive
olfactory nerve nervo olfactori/olfactive
olfactory organ organo olfactori/olfactive
olfactory perception perception olfactori/olfactive
olfactory receptor, smell ~ receptor olfactori/olfactive
olfactory sensation sensation olfactori/olfactive
olfactory sense, sense of smell senso olfactori/olfactive
olfactory stimulus stimulo olfactori/olfactive
oligocene oligoceno
oligochaeta oligochetos

oligodendroglia oligodendroglia
oligogene, key gene, major ~ oligogen, gen-clave, gen major
oligolecithal oligolecithe, oligolecithal, oligolecithic
oligosaccharide oligosaccharido, oligosido
oligospermous, few-seeded oligosperme
oligotrophic oligotrophe, oligotrophic
omasum, psalterium, manyplies omaso, psalterio
ombrophil(ous), rain-loving ombrophile
ombrophit(ous) plant ombrophyto, planta ombrophile
omentum, epiploon omento, epiploon
ommatidium (pl. ommatidia) ommatidio
omm(at)ochrome omm(at)ochrome
omnipotency. *VIDE: totipotency*
omnivore omnivoro
omnivorous omnivore
omphalic. *VIDE: umbilical*
one gene one enzyme hypothesis hipoteze/hypothesis de un gen pro un enzima
ontogenesis, ontogeny ontogenese, ontogenia
ontogenetic ontogenetic, ontogenic
onychophora, onychophores, onychophorans onychophoros
oocyte, ovocyte, oöcyte oocyto, ovocyto
oogamous oogame
oogamy oogamia
oogenesis, ovogenesis, oögenesis oogenese, oogenesis
oogonium, ovogonium oogonio, ovogonio, oogonia
ookinesis oocinese, oocinesis
oolemma. *VIDE: vitelline membrane*
ooplasm, ovoplasm ooplasma, ovoplasma, vitello formative
oosome oosoma
oosphere oosphera
oospore oospora
ootid ootida
opaque opac
opaque area. *VIDE: area opaca*
operator gene gen operator
operculum (pl. opercula) operculo
operon operon
opposite *bot.* opposite
opsonin, bacteriotropin opsonina, bacteriotropina

optic chiasma chiasma optic
optic cup, eye ~ copula optic
optic nerve nervo optic
optic stalk. *VIDE:* eye-stalk
optic vesicle, ophthalmic ~ vesicula optic, ~ ophthalmic
optical density densitate optic
optical microscope. *VIDE:* light microscope
optical rod. *VIDE:* rhabdom
optical stimulus. *VIDE:* visual stimulus
optimum temperature, optimal ~ temperatura optime/optimal
oral. *VIDE:* buccal
orbit orbita, cavitate orbitari
order tax. ordine tax.
ordovician (period) ordoviciano
organ culture cultura de organos
organ of sight, ~ ~ **vision** organo del vision, ~ visual
organ system systema organic
organelle, organella organella
organic organic
organism organismu
organization centre, organizing ~ centro de organisation
organizational level, level of organization nivello de organisation
organizer *embr.* organisator *embr.*
organogenesis, organogeny organogenese, organogenesis, organogenia
organogenetic, organogenic organogene, organogenetic, organoformative
organography organographia
organoid organoide
organology organologia
organotroph(ic) organotrophe, organotrophic
orientation orientation
orientation movement, orienting ~ movimento de orientation
orientation response reaction/responsa orientative/de orientation
original population, initial ~ population original, ~ initial, ~ de origine
ornithine ornithina
ornithine cycle, urea ~ cyclo del ornithina, ~ del urea
ornithogamy. *VIDE:* ornithophily
ornithologist ornithologista, ornithologo
ornithology ornithologia
ornithophilous ornithophile, ornithogame

ornithophilous flower flor ornithophile, ~ ornithogame
ornithophily, ornithogamy, bird pollination ornithogamia, ornithophilia, pollination ornithophile
orotic acid acido orotic
orthodromic orthodromic
orthogenesis orthogenese, orthogenesis
orthogenic evolution evolution orthogen(et)ic, ~ in linea directe
orthoploidy orthoploidia
orthoptera, orthopterans orthopteros
orthotropic, orthotropous orthotrope, orthotropic
oscillograph oscillographo
osmic acid acido osmic
osmiophil(ic) osmiophile, osmiophilic
osmium tetroxide tetroxido de osmium
osmolarity osmolaritate
osmometer osmometro
osmo(re)ceptor osmo(re)reptor
osmoregulation, osmotic regulation osmoregulation, regulation osmotic
osmosis osmose, osmosis
osmotaxis osmotaxis
osmotic osmotic
osmotic balance balancio/equilibrio osmotic
osmotic pressure pression osmotic
osmotic regulation. *VIDE:* osmoregulation
osmotic value valor osmotic
osphradium osphradium
ossein osseina
osseous, bony ossee, ossose
ossification ossification
to ossify ossificar
osteichthyes, bony fish osteichthyes, pisces ossee/ossose
osteoblast osteoblasto
osteoclast osteoclasto
osteocranium, bony skull osteocranium, cranio ossee/ossose
osteocyte, bony cell osteocyto, cellula ossee/ossose
osteogenesis osteogenese, osteogenesis, osteogenia
osteology osteologia
osteometry osteometria
ostiole ostiolo
ostium (pl. ostia) ostium, orificio
otic otic

otic capsule. *VIDE:* auditory capsule
otocyst. *VIDE:* auditory vesicle
otolith otolitho
outbreeding, outcrossing outbreeding
outer ear. *VIDE:* external ear
outgrowth. *VIDE:* excrescence
oval window *anat.* fenestra oval *anat.*
ovalbumin, egg albumin ov(o)albumina, albumina de ovo
ovarian cycle cyclo ovarian/ovaric
ovarian follicle. *VIDE:* Graafian follicle
ovarian hormone hormon ovarian/ovaric
ovariole, egg tube ovariole
ovariotestis, ovotestis ovariotestis, ovotestis
ovary *anat., bot.* ovario *anat., bot.*
overdevelopment. *VIDE:* hypertely
overdominance, superdominance superdominantia
overheating supercalefaction, calefaction excessive
overlapping code codice superponite
overpopulation superpopulation
to overwinter, to winter hibernar
overwintering, wintering hibernation
oviduct oviducto
ovification ovification
oviparity oviparitate
oviparous ovipare
to oviposit, to lay eggs poner ovos
oviposition, egg-laying oviposition
oviposition site loco de oviposition
ovipositor, oviscapte ovipositor, oviscapto
ovo.... *see also* oo....
ovocentre, oocentre (US: ...center) ovocentro
ovoid ovoide
ovotestis. *VIDE:* ovariotestis
ovovitellin ovovitellina
ovoviviparity ovoviviparitate, ovoviviparismo
ovoviviparous ovovivipare
ovulation ovulation
ovule *bot.* ovulo *bot.*
ovuliferous scale. *VIDE:* seed-bearing scale
ovum, egg-cell cellula-ovo, ovocellula
oxalacetic acid acido oxalacetic
oxalic acid acido oxalic
oxidable oxydabile
oxidant, oxidizing agent, oxidator oxydator, (agente) oxydante
oxidase oxydase
to oxidate, to oxidize oxydar

oxidation oxydation
oxidation pond stagno de oxydation
oxidation-reduction potential, redox ~ potential de oxydoreduction, ~ redox
oxydation-reduction reaction, redox ~ reaction de oxydoreduction, ~ redox
oxidation-reduction system, redox ~ systema oxydoreductor, ~ de oxydoreduction, ~ redox
oxidative metabolism metabolismo oxydative
oxidative phosphorylation, respiratory chain ~ phosphorylation oxydative, ~ del catena respiratori
oxidoreductase oxydoreductase
oxidoreduction, redox oxydoreduction, redox
oxybiotic. *VIDE:* aerobic
oxygen absorption absorption de oxygeno
oxygen carrier transportator de oxygeno
oxygen consumption consumo/consumption de oxygeno
oxygen content contento in oxygeno
oxygen debt debito de oxygeno
oxygen demand, ~ requirement demanda/besonio de oxygeno
oxygen lack manco de oxygeno, deficit de ~
oxygen supply apporto de oxygeno
oxygenase oxygenase
oxygenation oxygenation
oxyh(a)emoglobin oxyhemoglobina
oxytocin, pitocin oxytocina, pitocina

P

pacemaker potential potential stimulator cardiac
pachytene pachyteno
pack banda
p(a)edogamy pedogamia
p(a)edogenesis pedogenese, pedogenesis
pain receptor receptor del dolor
pain sensation sensation dolorosa/de dolor
to pair (chromosomes) accopular se (*chromosomas*)
pair formation formation del copula/par
pair of genes, factor-pair copula/par de genes
paired par
pairing of chromosomes. *VIDE:* synapsis
Palade's granula. *VIDE:* ribosome
palaeartic paleartic

pal(a)eoanthropology, human pal(a)eontology paleoanthropologia, paleoontologia human
pal(a)eobiology paleobiologia
pal(a)eobotany, pal(a)eophytology paleobotanica, paleophytologia, phytopaleontologia
pal(a)eoecene (epoch) paleoceno
pal(a)eoecology, paleocology paleoecologia
pal(a)eoencephalon. VIDE: palencephalon
pal(a)eoene (period), early tertiary period paleogeno
pal(a)eoecology paleogeographia
pal(a)eoolithic (age), older stone age paleolithico
pal(a)eontologist paleontologista, paleontologo
pal(a)eontology paleontologia
pal(a)eophytology. VIDE: palaeobotany
pal(a)eotropical region region paleotropical, ~ paleotropic
pal(a)eozoic (era) paleozoico
pal(a)eozoology paleozoologia
palatal, palatine palatal, palatino
palatal bone, palatine ~ osso palatin
palatal reflex. VIDE: swallowing reflex
palatal tonsil, amygdala tonsilla/amygdala palatin
palate palato
palatine velum velo palatin, ~ del palato
palea palea
palencephalon, palaeo-encephalon paleoencephalo
paleo... VIDE: palaeo...
palingenesis, palingeny palingenese, palingenesis, palingenia
palisade cell cellula palissadic
palisade tissue, ~ parenchyma textio palissadic, parenchyma ~
pallial cavity. VIDE: mantle cavity
pallium-1. VIDE.: mantle
pallium-2, brain mantle pallium
palmate palmate
palmatilobate palmatilobate, palmatilobulate
palmatipartite palmatipartite
palmigrade. VIDE: plantigrade
palmiped palmipede
palmitic acid acido palmitic
palpus (pl. palpi), palp palpo
palynology palynologia
pancreas pancreas

pancreatic juice succo pancreatic
pancreatin pancreatina
pancreozymin pancreozymina
pangen(e) pangen
pangenesi pangene, pangenesi
panicle panicola
panmixis, panmixia panmixis, panmixia
panspermy, panspermism panspermia
pantothenic acid acido pantothenic
papain papaina
paper chromatography chromatographia super papiro
paper electrophoresis electrophoresis/electrophoresis super papiro
papilla papilla
pappus pappo
parabasal apparatus apparato parbasal
parabiosis parabiose, parabiosis
paracarpous paracarpe, paracarpic
paracasein. VIDE: casein
paracentric paracentric
parafin block bloco de paraffin
paraffin embedding inclusion in (le) paraffin
paraffin section section in paraffin
parallel mutation mutation parallel
parallelinervate parallelnerve
paramesonephric duct. VIDE: Müllerian duct
parameter parametro
paramitosis paramitose, paramitosis
paramylon, paramylum paramylon
paranasal sinus sinus paranasal
paranucleus, nebenkern paranucleo, nebenkern
paraphysis paraphyse, paraphysis
parapineal organ. VIDE: parietal organ
paraplast paraplasma
parapodium parapodio
parapophysis parapophyse, parapophysis
parasexual parasexual
parasexual cycle cyclo parasexual
parasexuality parasexualitate
parasite parasito
parasitic parasitic, parasitari
parasitic plant, phytoparasite planta parasitic/parasitari, phytoparasito
parasitism parasitismo
parasitization parasitisation
to parasitize parasitar
parasitized parasitate
parasitologist parasitologista, parasitologo

parasitology parasitologia
parasympathetic (nervous) system systema nervose parasympathic, parasympathico
parasympaxis, parasyndesis parasympaxis, parasyndese, parasyndesis
parathormone, parathyrin, parathyroid hormone parathormon, hormon parathyroide
parathyroid, epithelial body parathyroide, glandula parathyroide, corpusculo epithelial
paratype paratipo
paravariation paravariation
parazoon (pl. parazoa) parazoon, parazoario
parenchyma parenchyma
parenchymatous cell cellula parenchymatic
parent parente, genitor
parent cell cellula parental/progenitor
parent material, ~ rock rocca matre
parent plant, mother ~, stock ~ planta matre
parental parental, genitor
parental care cura paternal
parental care behavio(u)r comportamento parental
parental ditype, PD ditypo parental, DP
parental generation, P-1 generation generation P-1, ~ del parentes
parental type typo parental
parietal parietal
parietal bone (osso) parietal
parietal eye, epiphyseal ~ oculo parietal, ~ epiphysari
parietal lobe lobo/lobulo parietal
parietal organ, parapineal ~ organo parietal, ~ parapineal
paripinnate paripinnate, paripennate
paroecius, paroicus paroecic, paroic
parotid (gland) parotida, glandula parotide
parthenocarp parthenocarpia
parthenogenesis parthenogenese, parthenogenesis
partial dominance. VIDE: semi-dominance
partial pressure pression partial
partial regression regression partial
particulate inheritance hereditate mendelian
partition chromatography chromatographia de partition
partly decomposed vegetable mould substantiavegetal in decomposition, moder
parturition. VIDE: birth
passage cell cellula de passage
passive immunity immunitate passive

pasteurization pasteurisation
to pasteurize pasteurisar
patagium patagium, membrana alar
patella. VIDE: knee-cap
patellar reflex. VIDE: knee ~
paternal paternal, paterne
path of conduction neur. via de conduction neur.
pathogenic pathogene, pathogenic
pathogenic agent, pathogen agente pathogene/pathogenic
pathogenicity pathogenicitate
patroclinal, patroclinous patroclin
patrocliny patroclina
paunch. VIDE: rumen
paurometabolism, paurometabolic metamorphosis paurometabolism, metamorphose/metamorphosis
paurometabole/paurometabolic
pavement epithelium, tessellated ~ epithelio pavimentose
peat turba
peat moss, sphagnum ~, bog ~ sphagno
peck order, peck-right hierarchy, ordine/hierarchy del beccar
pectase pectase
pectic acid acido pectic
pectin pectina
pectoral pectoral
pectoral fin aletta pectoral
pectoral girdle. VIDE: shoulder girdle
pedicel pedicello
pedigree pedigree, registro genealogic
pedigree breeding selection super pedigree, ~ genealogic
pedigree certificate certificato de ascendentia
pedipalp pedipalpo
pedo... see also paedo....
pedogenesis. VIDE: soil formation
pedology. VIDE: soil science
peduncle, flower stalk pedunculo (floral)
pedunculate, stalked pedunculate
pedunculate bodies. VIDE: mushroom ~
pelage, coat pelage
pelagic pelagic
pelagic zone zona pelagic
pelecypoda. VIDE: bivalvia
pellucide area. VIDE: area pellucida
peloria peloria
peltate. VIDE: scutiform

peltate leaf folio peltate
pelvic pelvic, pelvian
pelvic cavity cavitate pelvic/pelvian
pelvic fin. *VIDE: ventral fin*
pelvic girdle, hip ~ cintura pelvic/pelvian
pelvis pelve, pelvis
pendular movement movimento pendular
penetration *gen.* penetrantia, penetration *gen.*
penicillic acid acido penicillic
penicillin penicillina
penis penis
pentosan pentosan
pentose pentosa
pepsin pepsina
pepsinogen pepsinogeno
peptidase peptidase
peptide peptido
peptide bond ligation peptidic
peptide chain catena peptidic
peptide hormone hormon peptidic
peptone peptona
peptonization peptonisation
perception perception
perceptiveness perceptivitate
perennation perennitate
perennial, perennating perenne
perennial (plant) planta perenne
perfect insect. *VIDE: imago*
perforatorium. *VIDE: acrosome*
perianth, flower envelope periantho,
invelope floral
periblast periblasto
periblem periblema
pericardial cavity, ~ sac cavitate/sacco
pericardiac
pericardium pericardio
pericarp pericarpio
pericentric pericentric
perichondrium perichondrio
periclinal periclinal
periclinal chim(a)era chimera periclinal
pericycle pericyclo
periderm peridermo
peridium peridio
perigone, perigonium perigonio
perigynous perigyn
perikaryon perikaryon
perilymph perilympha
perimetrium perimetrio
perimysium perimysio

perineum perineo
perineurium perineurio
period of development periodo/fase de
disveloppamento
periodic-acid-Schiff-reaction reaction PAS, ~
al/del acido periodic de Schiff
periodicity, rhythmicity periodicitate,
rhythmicitate
periosteum periostio
peripheral nervous system systema nervose
peripheric
peripheric movement movimento peripheric
periphyton periphyton
periplasm periplasma
to perish, perishing. *VIDE: to die back, die-
back*
perisperm perisperma
perispore, perisporium perisporio
perissodactyla, odd-toed ungulates
perissodactylos
peristalsis, peristaltic movement peristalsis,
peristaltismo, movimento peristaltic
peristasis peristase, peristasis
peristome peristoma
perithecium perithecio
peritoneal cavity. *VIDE: abdominal cavity*
peritoneum peritoneo
peritrichous, peritrichic peritriche, peritrichic
permanent association association permanente
permanent parasite parasito permanente
permanent preparation preparation
permanente
permanent tissue, definitive ~ textio
permanente, ~ definitive
permanent tooth dente permanente, ~
definitive
permanent wilting marcescentia permanente
permanent wilting point puncto de
marcescentia permanente
permeability, perviousness permeabilitate
permeable, pervious permeabile
permease permease, enzima de permeation
permeation permeation
permian (period) permiano, permico
permissible dose. *VIDE: genetic tolerance dose*
permutation permutation
peroxidase peroxydase
persistence *gen.* persistentia *gen.*
persistent persistente
persistent modification. *VIDE:*

dauermodification
perspiration perspiration
pervious, perviousness. *VIDE: permeable,
permeability*
pest animal nocive
pesticide pesticida
pesticide residues residuos de pesticidas
petal petalo
petiole, leaf-stalk petiolo (foliar)
petiolule petiolulo
Petri dish, ~ plate placa de Petri
petrification petrification
to petrify petrificar se
petrophyte. *VIDE: rupicolous plant*
P-1 generation. *VIDE: parental generation*
pH, pH value pH, valor (del) pH
phaecophyta, brown algae pheophytos, algas
brun
phage. *VIDE: bacteriophage*
phagocyte phagocyto
to phagocytise phagocytar
phagocytosis phagocytose, phagocytosis
phanerogams. *VIDE: spermatophyta*
phanerophyte phanerophyto
pharyngeal pharingee
pharyngeal canal canal pharyngee
pharyngeal cavity cavitate pharyngee
pharyngeal tonsil, ~ amygdala tonsilla
pharingee, amygdala ~
pharynx *anat.* pharinge, pharinx
pharinx *zool.* pharynx/pharinge branchial
phase-contrast microscope microscopio a/de
contrasto de phase
phase specificity, phasic ~ specificitate phasic
phellem. *VIDE: cork tissue*
phelloderm phellodermo
phellogen, cork cambium phellogeno,
cambium suberigene
phen phen
phenocopy phenocopia
phenocytology phenocytologia
phenogenetics phenogenetica
phenolase, phenoloxidase phenolase,
phenoloxydase
phenological isolation isolamento phenologic
phenology phenologia
phenotype phenotipo
phenotypic phenotypic
phenotypic character caracter phenotypic
phenotypic expression expression phenotypic

phenylalanine phenylalanina
pheromone pheromona
philopatry, site-attachment fidelitate al loco
phloem phloema
phobotaxis phobotaxis, phobotaxia
phonation, sound-production phonation
phonoreceptor phonoreceptor
phoresis, phoresy phoresis, phoresia
phoronidea, phoronids phoronideo
phosphatase, phosphomonoesterase
phosphatase, phosphomonoesterase
phosphatide, phospholipid phosphatido,
phospholipido
phosphatidic acid acido phosphatidic
phosphoarginine. *VIDE: arginine phosphate*
phosphocreatine. *VIDE: creatine phosphate*
phosphoglyceric acid acido phosphoglyceric
phospholipid. *VIDE: phosphatide*
phosphoprotein phosphoproteina,
phosphoproteido
phosphorescence phosphorescentia
phosphoric acid acido phosphoric
phosphorolysis phosphorolyse, phosphorolysis
phosphorylase phosphorylase
to phosphorylate phosphorylar
phosphorylation phosphorylation
photic zone zona photic
photobiology photobiologia
photochemical photochimic
photochemistry photochimia
photokinesis photocinese, photocinesis
photolysis photolyse, photolysis
photometry photometria
photomicrography. *VIDE: microphotography*
photomorphism, photomorphosis
photomorphismo, photomorphose,
photomorphosis
photon, light quantum photon, quanto de
luce/lumine
photonasty photonastia
photoperception photoperception
photoperiod photoperiodo
photoperiodism, photoperiodicity
photoperiodismo, photoperiodicitate
photophilous, photophil(ic) photophile,
photophilic
photophore. *VIDE: luminescent organ*
**photophosphorylation, photosynthetic
phosphorylation** photophosphorylation,
phosphorylation photosynthetic

photoreactivation photoreactivation
photoreceptor, light receptor photoreceptor, receptor luminose
photosensitive, photosensitivity. VIDE: light sensitive, light sensitivity
photosynthesis fotosintese, fotosintesis
photosynthetic fotosintetic
photosynthetic rate indice/index/proportion fotosintetic
phototaxis phototaxis, phototaxia, phototactismo
phototonus phototonus, phototono
phototrophic phototrophe, phototrophic
phototropism, heliotropism phototropismo, heliotropismo
phragmoplast fragmoplasto
phycobilin ficobilina
phycocyanin ficocianina
phycoerytrin ficociertrina
phycology. VIDE: algology
phycomycetes, algal fungi ficomicetos, fungos algoide/algal
phycophaein ficofeina
phyletic filetic
phyletic series serie filetic
phylloclade, cladophyll filloclado, cladofillo
phyllode filloodio
phylloquinone, antih(a)emorrhagic vitamin, vitamin K filloquinona, vitamina antihemorragic, vitamina K
phyllotaxis, phyllotaxy fillolaxis, fillolaxia, disposition fillolaxic, ~ del folios
phylogenesis, phylogeny filogenese, filogenesis, filogenia
phylogenetic filogenetic, filogenic
phylogenetic tree arbore filogenetic, ~ genealogic
phylogenetics filogenetica
phylum (pl. phyla) filum (pl. phyla)
physiologic(al) fisiologic
physiologic(al) race racia fisiologic
physiological ecology. VIDE: eco-physiology
physiological equilibrium equilibriofisiologic, ~ metabolic
physiologic saline solution salin fisiologic
physiologist fisiologista, fisiologo
physiology fisiologia
physiology of nutrition fisiologia del

nutrition
phytin fitina
phyto-albumin fitoalbumina, albumina vegetal
phytobenthos fitobentos
phytobiology, plant biology fitobiologia, biologia vegetal
phytochemical fitochimic
phytochemistry fitochimia
phytochrome fitocroma
phytocoenosis. VIDE: plant community
phytoflagellates, phytomastigophora fitoflagellatos
phytogenesis fitogenese, fitogenesis, fitogenia
phylogenetics, plant genetics fitogenetica, genetica vegetal
phytogenous, phytogenic fitogene, fitogenic
phytogeographer fitogeographo
phytogeography, plant geography, geobotany, geographic botany fitogeografia, geografia vegetal, geobotanica, botanica vegetal
phyto-globulin fitoglobulina, globulina vegetal
photography, descriptive botany fitografia, botanica descriptive
phytohormone, plant hormone fitohormon, hormon vegetal
phytokinin. VIDE: cytokinin
phytol fitol
phytology. VIDE: botany
phytomastigophora. VIDE: phytoflagellates
phytoparasite. VIDE: parasitic plant
phytopathology fitopatologia, patologia vegetal
phytophage, plant-eater fitofago
phytophagous, plant-eating fitofage
phytophysiology, plant physiology fitofisiologia, fisiologia vegetal
phytoplankton, plant plankton fitoplancton, plancton vegetal
phytosociology, plant sociology fitosociologia, sociologia vegetal
phytosterol, plant sterol fitosterol, fitosterina
phytotomy. VIDE: plant anatomy
phytotoxic fitotoxic
phytotoxicity fitotoxicitate

phytotoxin, plant poison, vegetable ~ fitotoxina, toxina vegetal, veneno ~
phytotron fitotron
phytozoon fitozoon, fitozoario
pia mater piamatre
pigeon's milk. VIDE: crop milk
pigment pigmento
to pigment pigmentar
pigment cell, chromocyte cellula pigmentari, chromocyto
pigment cup cupula pigmentari
pigment layer, pigmentary ~ strato pigmentari
pigment migration migration/movimento pigmentari
pigment spot macula pigmentari, ~ de pigmento
pigmentary color(u)r color pigmentari
pigmentation pigmentation
pileorhiza. VIDE: root-cap
pileus pileo
piliferous layer, root-hair zone strato/zonapilifere
pilose, hairy pilose
pilosity pilositate
pincer. VIDE: chela
pincers pincetta, pincias
pineal body. VIDE: epophyse
pineal organ, ~ eye oculo pineal
pinna bot. pinna, penna
pinnate pinnate, pennate
pinnate leaf folio pinnate, ~ pennate
pinniform pinniforme, penniforme
pinninervate, pinnate-veined, feather-veined pinninervate, penninervate
pinocytic vesicle vesicula pinocytic, ~ de pinocytose/pinocytosis
pinocytosis pinocytose, pinocytosis
pioneer plant planta pionero
pipette, pipet (US) pipetta
pistil pistilo
pistillate flower flor pistillate, ~ feminin
pit bot. punctuation bot.
pith. VIDE: medulla
pitocin. VIDE: oxytocin
pitressin. VIDE: vasopressin
pitted vessel vaso punctuate
pituicyte pituicyto
piuitary. VIDE: hypophyse
pituitary hormone. VIDE: hypophyseal hormone

placenta anat., bot. placenta anat., bot.
placental circulation. VIDE: foetal circulation
placentalia, placental mammals, eutheria mammiferos placentari, eutherios
placentation bot. placentation
placoid scale. VIDE: denticle
plagiogeotropism plagiogeotropismo, geotropismo transversal
plagiotropic plagiotrope, plagiotropic
plagiotropism plagiotropismo
plain muscle. VIDE: smooth muscle
planation planation
plankton plancton
planktonic planctonic
planktonic organism, plankton, plankter organismo planctonic, planctonte
planktonophage, plankton eater, ~ feeder planctonophago, mangiator de plancton
planocyte. VIDE: wandering cell
planogamete. VIDE: zoogamete
plant planta, vegetal
plant... see also phyto...
plant anatomy, phytotomy anatomia vegetal, phytotomia
plant breeder fitogenetista
plant breeding selection de plantas
plant cell cellula vegetal
plant community, phytocenosis communitate vegetal, phytocenose, phytocenosis
plant cover, vegetation(al) ~ copertura vegetal
plant eater, plant-eating. VIDE: phytophage, phytophage
plant ecology ecologia vegetal, phytoecologia
plant gall. VIDE: cecidium
plant hair. VIDE: trichome
plant indication lime soil indicator de calce
plant kingdom regno vegetal
plant morphology morfologia vegetal
plant nutrient nutriente vegetal, ~ del plantas
plant nutrition nutrition vegetal, ~ del plantas
plant parasite parasito vegetal
plant physiologist fisiologista vegetal, fisiologo ~
plant pigment pigmento vegetal
plant poison. VIDE: phytotoxin
plant protection protection del plantas
plant protein proteina vegetal
plant species specie vegetal
plant taxonomy, ~ systematics systematica botanic/vegetal, botanica systematic,

phytotaxonomia
plant tissue, vegetable ~ texito vegetal
plant world mundo vegetal
plantigrade, palmigrade plantigrado
plantlet, plantling plantula
planula planula
plaque placa
plasm(a) plasma
plasma cell, plasmocyte cellula plasmatic, plasmocyto, plasmacyto
plasmagene plasmagen
plasmalemma plasmalemma
plasma membrane, (cyto)plasmic ~ membrana plasmatic/plasmic
plasma protein plasma-proteina, proteina plasmatic/plasmic
plasmatic, plasmic plasmatic, plasmic
plasmatic inheritance. VIDE: cytoplasmic ~
plasmid plasmidio
plasmin(e) plasmina
plasmodesm(a) (pl. plasmodesmata) plasmodesma
plasmodium plasmodio
plasmogamy plasmogamija
plasmolysis plasmolyse, plasmolysis
plasmon, plasmatype plasmon, plasmatipo
plasmosome plasmosoma
plasmotomy plasmotomija
plast plasto
plastid plastidio
plastid inheritance hereditate plastidic
plastid mutation mutation plastidic, ~ plastidial
plastidome, plastome, plastidotype plastidoma, plastoma, plastidiotipo
plastogamy, plasmatogamy plastogamia, plasmatogamia
plastogene plastogen
plastomere. VIDE: chondriomere
plastoquinone plastoquinona
plastosome. VIDE: mitochondrion
plastron, ventral shield plastron, scute/carapace ventral
to plate placar
plate culture, platiculture cultura super placas, platicultura
plat(y)helminthes, flatworms platyhelminthos, vermes platte
plectenchyma plectenchyma
pleiochasmus ple(i)ochasio

pleiomorphism. VIDE: ple(i)omorphism
pleiotropic, polyphene ple(i)otrope, ple(i)otropic, polyphene
pleiotropism, pleiotropy, polypheny ple(i)otropismo, ple(i)otropia, polyphenia
pleistocene pleistoceno
pleomorphic, pleiomorphous ple(i)omorphe, ple(i)omorphice
pleomorphism. pleiomorphism ple(i)omorphismo
pleopod, abdominal leg pleopodo, pata abdominal
plerome pleroma
pleura pleura
pleural cavity. VIDE: thoracic cavity
pleuston pleuston
plicate (vernation) plicate (vernation)
pliocene plioceno
ploughshare bone. VIDE: vomer
plumage plumage
plumule-1 bot. plumula
plumule-2. VIDE: down feather
plurannual pluriannual
plurinuclate. VIDE: multinuclate
pneumatophore, respiratory root, breathing ~ pneumatophoro, radice respiratori
pneumogastric nerve. VIDE: vagus ~
pod. VIDE: legume
pogonophora pogonophoros
poikilotherm poikilothermo, animal poikilotherme
poikilothermal, poikilothermic, heterothermal poikilotherme, poikilothermic, heterothermic
point mutation. VIDE: gene mutation
poiser. VIDE: haltere
poison, venom toxico, veneno
poison gas. VIDE: toxic gas
poison gland, venom ~ glandula venenose, ~ toxic
poison tooth, venomous ~, poison fang dente venenose
poisonous. VIDE: toxic
poisonous animal, venomous ~ animal venenose
poisonous plant planta venenose, ~ toxic
poisonous substance. VIDE: toxin
polar body, polocyte corpore/corpusculo polar, polocyto
polar cap calotte polar
polar capsule capsula polar

polar nucleus nucleo polar
polar plate placa polar
polar rays, astral ~ radios polar, ~ astral
polarity, polar behavior polaritate
polarization polarisation
paolarization filter, polarizing ~ filtro de polarisation
polarization microscope, polarizing ~ microscopio polarisante
to polarize polarisar
polarized light luce/lumine polarisate
pole field region/area polar
pollen pollen
pollen analysis analyse/analysis pollinic
pollen chamber camera pollinic
pollen diagram diagramma pollinic
pollen grain grano de pollen, ~ pollinic
pollen mother cell, microsporocyte cellula matre del (granos de) pollen, microsporocyto
pollen sac sacco pollinic
pollen sterility sterilitate del pollen, ~ pollinic
pollen transfer trasporto/transferentia del pollen
pollen tube tubo pollinic
pollinarium pollinario
to pollinate pollinizar
pollinating agent, pollinator (agente) pollinisator
pollinating insect, insect pollinator insecto pollinisator
pollination pollinisation
pollination drop gutta de pollinisation, ~ pollinisante
polliniferous, pollen-bearing pollinifere
pollinium pollinio
pollutant poluente, agente de pollution, agente contaminante, substantia ~
to pollute polluer
polluter polluero, contaminator
pollution pollution
pollution of the sea pollution del mar, contamination marin
pollution source fonte de pollution, ~ de contamination
polocyte. VIDE: polar body
polyandrous polyandre, polyandric
polyandry polyandria
polycarpic, polycarpous polycarpe, polycarpic
polycentric polycentric
polychaeta, bristle worms polychetos

polycross polycruciamiento
polycyclic polycyclic
polyembryony polyembryonia
polyenergid polyenergida
polyfactorial, multifactorial polyfactorial, plurifactorial, multifactorial
polygamous polygame
polygamy polygamia
polygene, minor gene, multiple factor poligen, gen minor, factor multiple
polygenesis polygenese, polygenesis
polygenic polygenic
polygeny polygenija
polygynous polygyn, polygynic
polygyny polygynia
polyhaploidy polyhaploidia
polyhybrid polyhybrido
polyhybridism polyhybridismo
polykaryc. VIDE: multinuclate
polykaryocyte polycaryocyto
polymerase polymerase
polymeric(al), polymerous polymere, polymeric
polymeric gene gen polymere/polymeric
polymerism, polymery polymerismo, polymeria
polymerization polymerisation
polymorph. VIDE: granulocyte
polymorphic, polymorphous polymorphe, polymorphic
polymorphism polymorphismo
polynucleotide polynucleotido
polynucleotide chain catena polynucleotidic
poly(o)estrous polyestral
polyp polypo
polypeptide polypeptido
polypeptide chain catena polypeptidic
polyphagia polyphagia
polyphagous polyphage
polyphene, polypheny. VIDE: pleiotropic, pleiotropism
polyphyletic polyphyletic
polyphyletism, polyphyletic evolution polyphyletismo
polyploid polyploide
polyploidization polyploidisation
polyploidy polyploidia
polyribosome, polysome, ergosome polyribosoma, polysoma, ergosoma
polysaccharide polysaccharido

polysomic polysomic
polysomy polysomia
polyspermous, many-seeded polysperme
polyspermy polyspermia
polystely polystelia
polytene polytene, polytenic
polyteny polytenia
polytopic polytopic
polytopy polytopia, polytopismo
polytrophic polytrophic
polytypic polytypic
polyzoa. VIDE: bryozoa
pome, pomaceous fruit pomo, fructo a/de pepita
pons Varolii, Varolius' bridge ponte de Varolius, protuberantia anular
poor in species povre in species
population populatiun
population analysis analyse/analysis de populatiun
population biology, biology of population biologia del populatiunes
population density densitate de(l) populatiun, ~ demographic
population dynamics dinamica del populatiunes
population ecology, biodemography ecologia del populatiunes, biodemographia
population equilibrium echilibriu demographic
population explosion explosion demographic
population fluctuation fluctuatiun de populatiun
population genetics, genetics of populations genetica del populatiunes
population growth crescentia/crescimentu del populatiun
population pressure pressiun de populatiun, ~ demographic
population pyramid piramide del etates
population size grandor/dimensiun del populatiun
population waves undas de populatiun
P/O ratio relatiun P/O
pore poro
pore capsule, poricidal ~ capsula poricide
pore volume volumine del poros
porifera, sponges poriferos, spongiarios
porogamy porogamia
porphyrin porphyrina

portal circulation, ~ system circulațiun portal, systema ~
portal vein vena porta
position effect effectu de position
positional pseudoallele pseudoallele de position
post-adaptation postadaptatiun
postembryonic, postembryonal postembryonari, postembryonal
posterior pituitary, ~ lobe (of hypophysis), posthypophysis posthypophyse, posthypophysis, lobo posterior (del hypophyse/hypophysis)
posterior pituitary hormone hormon posthypophysari
posterior root. VIDE: dorsal root
postganglionic postganglionar, postganglionar
postglacial epoch, ~ age periudu postglacial
postheterokinesis postheterocinese, postheterocinesis
postnatal development dezvoltamentu postnatal
post-reduction postreduciun
postsynaptic postsinaptic
postural reflex reflexu postural
posture sense sensu postural
potency, potency gen. potentia gen.
potential difference diferenția de potential
potential energy energie potential
potentiometer potențiometro
potometer potometro
P.P. factor. VIDE: nicotineamide
preadaptation preadaptatiun
precambrian (period) precambrianu
precartilage, cartilaginous precursor precartilagine, cartilagine precursor, precursor cartilaginos
precipitable precipitabil
precipitant precipitant
to precipitate precipitar
precipitate precipitate
precipitation precipitațiun
precipitin precipitina
precipitin reaction reacțiun del precipitina, ~ de precipitațiun
precocial bird. VIDE: nidifugous bird
precocious precoce
precocity, prematurity precocitate, prematuritate
precocity theory teoriu del precocitate

precursor precursor
predaceous. VIDE: predatory
predation pradațiun
predator predator, depredator
predator-prey relation(ship) relatiun predator-preda
predatory, predaceous, preying, raptorial predator, rapace
predatory bird. VIDE: bird of prey
predatory exploitation exploitațiun abuziv
predatory fish, predaceous ~ pisce predator/rapace
predetermination predeterminatiun
preen gland. VIDE: uropygial gland
preferred temperature, temperature preferendum temperatura preferite, ~ preferential
prefloration. VIDE: aestivation²
prefoliation. VIDE: vernalization
preformation preformațiun
preformation theory, preformism, preformationism teoriu del preformațiun, preformismu
preganglionic preganglionar, preganglionar
pregnancy, gravidity graviditate, graviditate
pregnandiol pregnandiol
pregnant, gravid gravide, gravide
prehensile tail cauda prehensil
preheterokinesis preheterocinese, preheterocinese
prehistory preistoria
prehypophysis. VIDE: anterior pituitary
phematury. VIDE: precocity
premolar (tooth) premolar, dente premolar
premunia premunitate
premutation premutațiun
prenatal development dezvoltamentu prenatal
preparation micr. preparațiun micr.
preparator preparator, disector
to prepare preparar
prepotence, prepotency prepotenția
prepuce, foreskin preputiu
pre-reduction prereduciun
presence-absence hypothesis ipoteză/hipoteză/teoriu del presențianță-absențianță
presentation time tempore de presentațiun
pressure difference, ~ gradient diferenția de presiun, gradientu de ~

pressure receptor receptor de presiun
prestreak. VIDE: primitive streak
presumptive embr. presumpțiv embr.
presynaptic presinaptic
provitamin. VIDE: provitamin
prey (animal) preda
prey catching ~ captura captura del preda
prickle, acantha acantha
prickle-cell, spinose cell celulă spinosă, ~ a spina
prickly, echinate spinos, piccant, echinat
primary consumer consumator primar
primary leaf, primordial ~ foliu primar, ~ primordial, ~ juvenil
primary meristem meristem primar
primary production ecol. produciun primar ecol.
primary sere. VIDE: prisere
primary structure structură primar
primary wood, early ~ lignu primar, ~ de primaveră
primates primates
primeval forest. VIDE: virgin forest
primitive form, basic ~ formă primitivă, ~ originală, ~ basic
primitive groove sulcu primitiv
primitive gut. VIDE: archenteron
primitive node, Hensen's ~ nodu de Hensen
primitive streak, prestreak linie primitivă, prelinie
primordial leaf. VIDE: primary leaf
primordial meristem, promeristem meristem primordial, promeristem
primordium, anlage primordiu, primordiu
prisere, primary sere serie primar, priserie
probability of fertilization probabilitate de fertilizațiun
proband probando
probasidium, hypobasidium probasidio, hypobasidio
proboscidea proboscidi
proboscis, trunk proboscis, trompa
procambium procambiu
prochromosome prochromosomă
procrapsis. VIDE: camouflage
proctodaeum proctodeum
producer ecol. producător ecol.
production biology biologia del produciun
production rate proporțiun de produciun, intensitate de ~

proembryo proembryon
proenzyme. *VIDE:* zymogen
proflavin proflavina
profundal zone zona profunde
progamic, progamous progame, progamic
progenesis progense, progenesis
progeny, offspring progenie, progeneritura, descendencia, descendentes
progeny-test(ing) prova/proba de descendencia/de progenie
progesterone, progestin, luteal hormone progesteron, progestina, hormon luteal
prolactin. *VIDE:* lactogenic hormone
prolamin(e) prolamina
prolan. *VIDE:* chorionic gonadotropin
prolan A. *VIDE:* follicle-stimulating hormone
prolan B. *VIDE:* luteinizing hormone
proliferation proliferacion
prolin prolina
promeristem. *VIDE:* primordial meristem
prometaphase prometaphase
prometaphase stretch elongation
 prometaphasic
promitosis promitose, promitosis
promycelium promicelio
pronephros, fore-kidney pronephros
pronucleus pronucleo
pro-oestrus proestro
propagule, propagulum, brood body, propagive ~ propagulo
prophage prophago
prophase prophase
prophase index indice/index del prophase
prophyll prophyllo
propionic acid acido propionic
proplastid proplastido
proprio(re)ceptor, proprioceptive receptor proprio(re)ceptor
prop-root radice adventicie aeree
prosencephalon, fore-brain prosencephalo, cerebro anterior
prosenchyma prosenchyma
prosimian prosimia
prostaglandin prostaglandina
prostata (gland) prostata, glandula prostatica
prosthetic group gruppo prosthetic
protamine protamina
protandrous, proterandous protandre, protandric, proterandre, proterandric
protandry, proterandry protandria,

proterandria
protean behaviour. *VIDE:* deceptive ~
protease, proteolytic enzyme protease, enzima
 proteolytic
protection of nature. *VIDE:* conservation ~ ~
protection of waters protection del aquas
protective colo(u)ration coloration protector
protective envelope involoppa protector, membrana ~
protective tissue texto protector
proteid proteido
protein proteina
protein break-down, catabolism of protein catabolismo proteic, ~ de proteina
protein coat involoppe de proteina
protein compound compo sito proteic
protein content contenido proteic, ~ in proteinas
protein fibre (US: fiber) fibra de proteina
protein metabolism, proteometabolism metabolismo proteic, proteometabolismo
protein minimum minimo proteic/de proteina
protein molecule molecula proteic, proteomolecula
protein nitrogen nitro geno proteic
protein requirement besonio de proteina
protein reserve reserva proteic
protein substance substantia proteic
protein synthesis synthese/synthesis proteic/de proteinas
proteinase proteinase
proteinic, proteic, proteinaceous proteic, proteinic, proteinacee
proteinoid proteinoide
proteinoplast, aleuroplast proteinoplasto, proteoplasto, aleuroplasto
proteohormone proteohormon
proteolysis proteolyse, proteolysis
proteolytic, proteoclastic proteolytic, proteoclastic
proteolytic enzyme. *VIDE:* protease
proterandrous, proterandry. *VIDE:* protandrous, protandry
proterogynous, proterogyny. *VIDE:* protogynous, protogyny
prothallus, prothallium prothallo, prothallium
prothrombin. *VIDE:* thrombogen
protista, protists, protistans protistos
protistology protistologia
protocephalon protocephalo
protochlorophyll protochlorophylla

protocooperation. *VIDE:* alliance
protogynous, proterogynous protogyn, proterogyn
protogyny, proterogyny protogynia, proterogynia
proton proton
pronema pronema
protonephridium protonephridio
protophyte, protophyton protophyto, vegetal unicellular
protoplasm protoplasma
protoplasmic, protoplasmatic protoplasmic, protoplasmatic
protoplasmic streaming corrente/fluxo protoplasmic/protoplasmatic
protoplast protoplasto
protostele protostela
protostomia protostomios
prototrophic prototrophe, prototrophic
protovertebra. *VIDE:* somite
protoxylem protoxylema
protozoology protozoologia
protozoon (pl. protozoa) protozoon, protozoario
proventriculus, glandular stomach proventriculo, stomacho glandular
provitamin, previtamin provitamina, previtamina
psalterium. *VIDE:* omasum
psammon psammon
psammophytes, sand plants psammophytos
pseudoalleles, twin genes pseudoallos, genes gemine
pseudoallelism pseudoallemismo
pseud(o)axis. *VIDE:* sympodium
pseudobranch pseudobranchia
pseudocarp, false fruit pseudocarpo, false fructo
pseudodominance pseudodominantia
pseudogamy, pseudomixis pseudogamia, pseudomixis
pseudohaploidy pseudohaploidia
pseudohermaphroditism pseudohermaphroditismo
pseudoimago. *VIDE:* subimago
pseudoparenchyma pseudoparenchyma
pseudopod(ium), (pl. pseudopodia) pseudopodio
pseudopolyploidy pseudopolyploidia
pseudopupa, coarctate larva pseudopupa,

pseudochrysalide
pseudo-reduction pseudoreduction
psilopsida psilopsidos
pteridophytes pteridophytos
pteridosperms, seed ferns pteridospermas
pterin pterina
pterobranchia, pterobranchs pterobranchios
pteropside, ferns pteropsidos, filices
pterygota, metabola pterigotos
ptyalin, salivary amylase ptyalina, amylase salivar, diastase ~
puberal, pubertal pubere, puberal
puberty pubertate
pubic symphysis symphyse/symphysis pubic
pubis, pubic bone pubis, osso pubic
puff puff
puffing formation de puffs
pull root. *VIDE:* contractile root
pulmonary pulmonar
pulmonary alveolus alveolo pulmonar
pulmonary capacity, respiratory minute-volume capacitate pulmonar, volumine respiratori per minuta
pulmonary circulation, lesser ~ circulation pulmonar, ~ minor
pulmonary lobe lobo/lobulo pulmonar
pulmonary pleura pleura pulmonar
pulmonary respiration respiration pulmonar
pulp bot. pulpa
pulp cavity cavitate pulpar
pulsating vacuole. *VIDE:* contractile vacuole
pulsation pulsation
pulse-1 pulso
pulse-2. *VIDE:* legume
pulverized pulverisate
pulvinus. *VIDE:* leaf cushion
pupa; chrysalis pupa; chrysalide
pupal case, ~ integument involoppe pupal, integumento ~
pupal stage stadio pupal
puparium puparium, pupario
to pupate transformar se in pupa/chrysalide
pupation, nymphosis pupation, nymphose, nymphosis
pupil pupilla
pupil reflex reflexo pupillar
pupiparous pupipare
pure-bred de racia pur
pure breed racia pur
pure culture, axenic ~ cultura pur, ~ axenic

pure line linea pur
pure (line) breeding elevamento in lineas pur
pure preparation preparation pur
purification plant station de purification/epuration (de aquas residuari)
to purify purificar
purine purina
purine base base puric
purity of species puritate del species
putrefaction, rot putrefaction, putrescentia
putrefactive putrefactive
putrefactive bacteria bacterios putrefactive/putrificante, ~ de putrefaction
to putrefy, to rot putrer
putrescent, putrefying putrescente, in stato de putrefaction
pycnidium pycnidio
pynosis, pyknosis pycnose, pycn_{osis}
pylorus pyloro
pyramidal cell cellula pyramidal
pyramidal tract via pyramidal
pyrenoid pyrenoide
pyridine pyridina
pyridoxine, adermin, vitamin B6 pyridoxina, adermina, vitamina B6
pyrimidine pyrimidina
pyrimidine base base pyrimidinic
pyrrol(e) pyrrol
pyrrole ring anello pyrrolic
pyruvate pyruvate
pyruvic acid acido pyruvic
pyxidium pyxidio

Q

quadruplex, quadruplex quadruplexe
quadrivalent quadrivalente
quadruped. VIDE: tetrapod
qualitative character character qualitative
qualitative variability. VIDE: discontinuous ~
quantative character. VIDE: blending ~
quantitative variability. VIDE: continuous ~
quant(um) quanto
quantum biology biologia quantic/del quantos
quantum evolution evolution del quanto
quaternary (period) quaternario
quaternary structure structura quaternari
queen bee ape matre/regina

quercitrin quercitrina
quiescent stage. VIDE: resting stage
quill. VIDE: calamus
quinine quinina
quinone quinona

R

race racia
raceme racemo
racemose racemose
rachis-1. VIDE: vertebral column
rachis-2 bot., rachis bot.
rachis-3, feather shaft rachis *zool.*
racial crossbreeding cruciamento de racias
racial formation, race ~ formation de racias
racial hybrid hybrid de racias
radiability radiabilitate
radial radial, radiate
radial symmetry symmetria radial, ~ radiate
radially symmetrical, radiosymmetrical radiate symmetricamente
radiant energy energia radiante
radiation radiation
radiation damage. VIDE: radiolesion
radiation dose dose/dosis de radiation
radiation ecology. VIDE: radioecology
radiation field campo de radiation
radiation protection, protection against radiation, radiological protection protection contra le radiationes, ~ radiologic, radioprotection
radiation source fonte de radiation
radicant plant planta radicante
radicate, rooted radicate
radication, rooting radication
radicle radicula
radioactive radioactive
radioactive carbon. VIDE: radiocarbon
radioactive contamination, radiocontamination contamination radioactive, radiocontamination
radioactive fall-out, atomic ~ fall-out radioactive, precipitation ~
radioactive indicator indicator radioactive
radioactive isotope. VIDE: radioisotope
radioactive radiation radiation radioactive

radioactive rays radios radioactive
radioactive tracer, isotopic ~ traciator radioactive, ~ isotopic, radiotraciator
radioactive waste residuos radioactive
radioactivity radioactivitate
radioautography. VIDE: autoradiography
radiobiology, actinobiology radiobiologia, biologia de radiation
radiocarbon, radioactive carbon, C-14 radiocarbon, carbon radioactive, carbon-14, C-14
radiocarbon datation, C-14 dating, carbon-14-dating datation per radiocarbon, ~ radiocarbonic
radiocarbon method, C-14-test methodo del carbon-14
radiochemistry radiochimia
radiochromatogram radiochromatogramma
radiochromatography radiochromatographia
radioecology, radiation ecology radioecologia, ecologia del radiation
radioelement radioelemento, elemento radioactive
radiogenetics radiogenetica
radioisotope, radioactive isotope radioisotopo, isotopo radioactive
radiolaria, radiolarians radiolarios
radiolesion, radiation damage, ~ injury radiolesion, lesion per radiation, damno debite al radiation
radiomimetic radiomimetic
radiomimetic substances substantias radiomimetic, agentes ~
radionuclid(e) radionuclido
radio-opacity, radiopacity radi(o)opacitate
radiopaque radi(o)opac
radioresistance radioresistentia
radioresistant radioresistente
radiosensitive, sensitive to radiation radiosensibile
radiosensitivity, radiosensibility, radiation sensitivity radiosensibilitate
radiosymmetrical. VIDE: radially symmetrical
radiotransparent radiotransparente
radius anat. radio anat.
radula radula
raffinose, melitose, melitriose raffinosa, melitosa, melitrosa
rain forest foreste/bosco pluviose/de pluvia
rainy season saison pluviose/del pluvias

raising of threshold, increase ~ ~ elevation del limine
ramification, branching ramification
to ramify, to branch ramificar se
random distribution distribution/repartition al hasardo
random drift deriva al hasardo
random mating copulation al hasardo
random sample monstra al hasardo
randomization randomisation
range of distribution, distribution area area de distribution/repartition
range of variation grado de variation
rank order, dominance hierarchy ordine hierarchic, ~ de dominantia
Ranvier's node, node of Ranvier nodo/nodulo de Ranvier, strangulation ~ ~
raphe raphe
raptorial. VIDE: predatory
raptorial bird. VIDE: bird of prey
rassenkreis. VIDE: rheogameon
rate gene, ~ factor gen de controlo
rate of increase proportion de incremento/acrescimento
raw humus, acid ~, mor humus brute, ~ acide, mor
ray effect effecto de radios/del radiation
ray floret flor radial
rayproof protegite contra radios/le radiationes
to react to reager a
reaction reaction
reaction centre, reactive ~ (US: center) centro de reaction, ~ reactive
reaction chain catena de reaction(es)
reaction period periodo de reaction, durata/duration de ~
reaction rate, ~ speed, ~ velocity velocitate de reaction
reaction time tempore de reaction
to reactivate reactivar
reactivation reactivation
reactivity reactivitate
ready for mating dispoite de copular/pro le copulation
ready to react preste/dispoite a reager
to reafforest, to reforest reforestar, reboscar
reafforestation, reforestation reforestation, reboscamento
reagent reactivo
recapitulation recapitulation

recapitulation theory teoria del recapitulation
recent. VIDE: holocene
receptacle, thalamus receptaculo, thalamo
receptor receptor
receptor cell, recipient ~ cellula receptor
receptor organ organo receptor
receptor potential potential de reception
recessive recessive
recessive allele. VIDE: allogene
recessiveness recessivitate
recipient bacterium bacterio receptor
recipient cell. VIDE: receptor cell
reciprocal reciproc
reciprocal cross cruciamento reciproc
reciprocal inhibition inhibition reciproc
reciprocal translocation translocation reciproc
reciprocity law, Bunsen-Roscoe ~ lege del
 quantitate de stimulo, ~ del reprecitate, ~ de
 Bunsen-Roscoe
recombinant recombinante
recombination recombination
recombination analysis analyse/analysis del
 recombination
recombination frequency frequentia de
 recombination
recombination rate, ~ percentage, ~ value
 percentage de recombination, valor de ~
recombination unit unitate de recombination
recon recon
recording. VIDE: derivation
recreational area. VIDE: leisure area
rectrix. VIDE: tail feather
rectum recto
recurrent selection selection recurrente
red algae. VIDE: rhodophyta
red blood corpuscle. VIDE: erythrocyte
redirection activity, redirected ~ activitate de
 redirection
redox... VIDE: oxidation-reduction
reducing agent, reducer, reductant agente
 reductor, reductor
reducing potential potential reductor
reductase reductase
reduction division division de reduction,
 reduction chromatic
reductone reductona
reduplication gen. reduplication gen.
reflex reflexo
reflex action action reflexe
reflex arc arco reflexe

reflex centre (US: center) centro reflexe
reflex chain. VIDE: chain reflex
reflex inhibition inhibition de reflexo
reflex movement movimento reflexe
reflex path via reflexe
reflex response responsa reflexe
reflexologist reflexologista, reflexologo
reflexology reflexologia
to reforest, reforestation. VIDE: to reafforest,
reafforestation
refractility. VIDE: refringence
refraction refraction
refractive. VIDE: refringent
refractive index, index of refraction
 index/indice de refraction
refractory period, ~ phase periodo refractari
refractory stage stadio refractari
refringence, refractility refringentia,
 refractivitate
refringent, refractive, refractile refringente,
 refractari
refuge, refugium refugio
refuse. VIDE: waste
refuse incineration incineration de residuos
refuse incinerator incinerator de residuos
to regenerate regenerar se
regeneration regeneration
regeneration capacity capacitate regenerative,
 ~ de regeneration
regression regression
regression coefficient coefficiente de
 regression
regression equation equation de regression
regressive regressiv
regressive evolution evolution regressiv
regulating circle circulo de regulation, ~
 regulator
regulation regulation
regulation egg, regulative ~ ovo a/de
 regulation, ~ regulator
regulatory factor factor regulator
regulatory gene gen regulator/de regulation
regulatory mechanism mecanismu
 regulator/de regulation
reinforcement eth. reinfortiamiento eth.
rejuvenescence, rejuvenation rejuvenescencia,
 rejuvenescimento
relationship parentato
relay cell. VIDE: interneuron(e)
to release disincatenar

releaser disincatenator
releasing factor factor disincatenante, ~ de
 liberation
releasing stimulus stimulo disincatenante
relict endemism endemismo relicte/relictual, ~
 conservative
relict fauna fauna relicte/relictual
relict flora flora relicte/relictual
relict species specie relicte/relictual
relief at the nest relevo al nido
remex (pl. remiges) remige
renal, nephric renal, nephric
renal calyce calice renal
renal pelvis pelvis/pelve renal
renal tubule, nephridial ~ tubulo renal, ~
 nephritic
renewal bud gemma de renovation
reniform reniforme
rennin, chymosin rennina, chymosina
reoxidation reoxydation
to reoxidize reoxydar
reparation reparacion
repatterning rearrangiamento/readjustamento
 chromosomic
repellent repellente
replacing bone. VIDE: cartilage bone
replica plating methodo del replications,
 replication in placas
replication replication
replication unit unitate de replication
repolarization repolarisation
repressible enzyme enzima repressibile
repression gen. repression gen.
repressor repressor
repressor gene gen repressor
to reproduce reproducer se
to reproduce sexually reproducer se
 sexualmente
reproducible, able to reproduce capace de
 reproducer se, reproducibile
reproduction reproduction, procreation
reproduction rate, reproductive ~ taxa de
 reproduction
reproductive aperture. VIDE: genital aperture
reproductive association communitate
 reproductor/reproductive/de reproduction
reproductive barrier barriera
 reproductiv/reproductori
reproductive behavio(ur) comportamento
 reproductiv/reproductor/de reproduction

reproductive biology biologia
 reproductiv/reproductor/del reproduction
reproductive body corpore
 reproductiv/reproductor
reproductive capacity, ~ ability
 capacitate/poter reproductiv/reproductor,
 reproductivitate
reproductive cell cellula
 reproductiv/reproductor
reproductive colo(u)ration. VIDE: cortship ~
reproductive cycle cyclo
 reproductiv/reproductor
reproductive drive instincto
 reproductiv/reproductor/de reproduction, ~
 genestic
reproductive isolation isolamento reproductiv
reproductive organ organo
 reproductiv/reproductor/de reproduction
reproductive period, ~ season periodo/saison
 reproductiv/reproductor/de reproduction
reproductive physiology fisiologia
 reproductiv/reproductor/del reproduction
reproductive potential potential
 reproductiv/reproductor/de reproduction
reproductive stage stadio
 reproductiv/reproductor
reproductive system, ~ tract systema/tracto
 reproductiv/reproductor
reptilia, reptiles reptiles
repugnatorial gland. VIDE: stink gland
research, investigation recerca, investigation
to research (on), to investigate recercar
 (super), investigar (super)
research field, field of investigation campo de
 recercas/de investigation
research laboratory laboratoriu de recercas/de
 investigation
research programme programma de
 recerca(s)/de investigation
research work labor/travailo de recerca/de
 investigation
research worker, researcher, investigator
 recercator, investigator
reserve air, supplemental ~, expiratory
reserve aere de reserva, ~ supplementari,
 volumine de reserva expiratori
reserve protein proteina de reserva
reserve starch, storage ~ amido de reserva
reserve substance, ~ material substantia de
 reserva, materia/material ~ ~

residential region, ~ **area** *env.* area/zona residential/de residentia *env.*
residual air aere residual
residues residuos, substantias residual
resin resina
resin canal, ~ **duct** canal/ducto/conducto resinifere
resistance resistentia
resistant resistente
resolving power *micr.* poter resolvente *micr.*
to resorb resorber
resorption resorption
respiration respiration
respiratory respiratori
respiratory cavity. *VIDE:* **hypostomatic chamber**
respiratory centre (US: center) centro respiratori
respiratory chain catena respiratori
respiratory chain phosphorylation. *VIDE:* **oxidative phosphorylation**
respiratory control controllo/regulation respiratori/del respiration
respiratory exchange intercambio/intercambio respiratori
respiratory enzyme enzima respiratori
respiratory gas gas respiratori
respiratory intensity intensitate respiratori
respiratory loss perdita respiratori
respiratory metabolism metabolismo respiratori
respiratory minute-volume. *VIDE:* **pulmonary capacity**
respiratory movement, breathing ~ movimento respiratori
respiratory organ, breathing ~ **organo** respiratori
respiratory pigment pigmento respiratori
respiratory passages, breathing ~, **air** ~ vias respiratori
respiratory quotient, R.Q. quotiente respiratori,QR
respiratory root. *VIDE:* **pneumatophore**
respiratory tube, breathing ~ tubo respiratori
respiratory system, ~ **apparatus** systema/apparato respiratori
to respire. *VIDE:* **to breathe**
respirometer respirometro
to respond (to a stimulus) responder (a un stimulo)

response responsa
responsiveness. *VIDE:* **capacity to respond**
rest nitrogen, nonprotein ~ **nitrogen** residual, ~ non proteinic
resting bud gemma dormiente/latente/in riposo
resting cell, dormant ~ cellula dormiente/in riposo
resting egg. *VIDE:* **winter egg**
resting form forma/stadio de resistentia
resting nucleus nucleo dormiente/in riposo
resting potential potential de riposo
resting spore, statospore, hypnospore spora dormiente/in riposo, hypnospora
resting stage, dormant ~, **quiescent** ~ stadio/phase/periodo dormiente/de riposo
resting state, quiescent ~, **quiescence** stato de riposo, quiescentia
restituability restituabilitate, capacitate de restitution
restitution restitution
resupination resupination
resynthesis resynthese, resynthesis
reticular, reticulate reticular, reticulate
reticular formation formation reticular
reticulate thickening inspissation reticulate
reticulate vessel vaso reticulate/reticular
reticulin reticulina
reticulin fibre, argyrophil ~ fibra reticulinic, ~ argyrophile
reticulocyte reticulocyto
reticulo-endothelial system, reticulo-endothelium systema reticulo-endothelial, reticulo-endothelio
reticulum, honey-comb bag reticulo, bonetto
retina retina
retinal cone cono retinal
retinerved. *VIDE:* **net(ted) veined**
retractor (muscle) retractor
retranslocation retranslocation
reverse mutation, back ~, **return** ~ mutation reverse, retromutation
rhabdome, optic rod rhabdoma
rhabdomere rhabdomero
rheobase, rheobasis rheobase, intensitate liminar
rheogameon, rassenkreis, circle of races rheogameon, circulo de racias
rheotaxis rheotaxia, rheotaxis
rhetropism rhetropismo
Rhesus factor, Rh factor factor Rhesus, ~ Rh.

rhinal. *VIDE:* **nasal**
rhinencephalon, olfactory brain. ~ **bulb** rhinencephalo, bulbo olfactori/olfactive
rhinopharynx. *VIDE:* **nasopharynx**
rhipidium rhipidio
rhizodermis, epiblem(a) rhizodermis
rhizoid rhizoide
rhizome, root-stock, root-stalk rhizoma
rhizomorph rhizomorfe
rhizopoda, sarcodina rhizopodos, sarcodinos
rhizosphere rhizosfera
rhodophyta, red algae rhodophytos, algas rubie
rhodopsin, visual purple rhodopsina, purpura visual
rhombencephalon rhombencephalo
rhynchota. *VIDE:* **hemiptera**
rhytidome. *VIDE:* **bark**
rib costa
ribbed. *VIDE:* **costate**
riboflavin, lactoflavin, ovoflavin, vitamin B2 riboflavina, lactoflavina, vitamina B2
ribonuclease ribonuclease
ribonucleic acid, RNA acido ribonucleic, ARN
ribonucleoprotein ribonucleoproteina
ribonucleosid(e) ribonucleosido
ribose ribosa
ribosomal RNA, r-RNA ARN ribosomal/ribosom(at)ic
ribosome, Palade's granules ribosoma, granos de Palade
ribulose ribulosa
ribulose diphosphate ribulosa diphosphate
rigidity rigiditate
rind, cortex cortex, cortice
to ring anellar
ring-bark rhytidoma anular
ring canal canal anular
ring chromosome, circular ~ chromosoma anular, ~ circular
ring vessel. *VIDE:* **annular vessel**
Ringer, Ringer's fluid, ~ solution liquido/solution de Ringer
ripe, ripeness. *VIDE:* **mature, maturity**
ritualization eth. ritualisation *eth.*
river pollution, stream ~ pollution/contamination del fluvios
RNA. *VIDE:* **ribonucleic acid**
rock-plant. *VIDE:* **rupicolous plant**
rod anat. baston(etto) *anat.*

rod shaped. *VIDE:* **baculiform**
rodentia, rodents roditores
rodenticide rodenticida
roe, hard roe ovos (de pisce), fregolo
roentgen equivalent equivalente/unitate roentgen
roentgen dose. *VIDE:* **X-ray dose**
roentgen radiation radiation roentgen
roentgen rays. *VIDE:* **X-rays**
root radice
root-cap, calyptra, pileorhiza calyptra, pilorhiza
root collar collo del radice
root formation formation de radices, rhizogenese, rhizogenesis
root hair pilo radicular, ~ absorbente
root-hair zone. *VIDE:* **piliferous layer**
root nodules, ~ tubercles nodulos radicular, nodositates radical/del radice
root pressure pression radical
root-stock. *VIDE:* **rhizome**
root-sucker stolon radical/de radice
root-system systema radicular/radical
root tip puncta/extremitate radicular, apice radical/de radice
root tuber tuberculo radicular/radical
rooted, roofing. *VIDE:* **radicate, radication**
rosette rosetta foliar/de folios
rosette plant planta (in) rosetta
rosular, rosulate, rosetate in rosetta
rot, to rot. *VIDE:* **putrefaction, to putrefy**
rotational crossbreeding cruciamento de rotation
rotifera, rotatoria, rotifers, rotiferans rotiferos
rotula. *VIDE:* **knee-cap**
round window anat. fenestra rotunde *anat.*
r-RNA. *VIDE:* **ribosomal RNA**
ruderal plant planta ruderal
rudiment rudimento
rudimentary rudimentari
rudimentary organ; vestigial ~ **organo** rudimentari; ~ vestigial
rumen, paunch rumen, pancia
ruminant ruminante
to ruminate ruminar
rumination rumination
to run wild, to return to the wild state retornar al stato salvage
runner. *VIDE:* **stolon**

running wild, return to the wild state ritorno al stato salvage
rupicolous plant, rock-plant, petrophyte, epilithic plant pianta rupestre, ~ rupicole, ~ de rocca, petrophyto, epilitho
rut. *VIDE:* oestrus

S

sac fungi. *VIDE:* ascomycetes
saccharase. *VIDE:* invertase
saccharide saccharido
saccharimeter saccharimetro
saccharose, sucrose, saccharobiose, cane sugar saccharosa, sucrosa, saccharobiosa, sucro de canna
sacciform, saccular sacciforme, saccular
sacral vertebra vertebra sacrate/sacral
sacrum sacrum, sacro
saddle joint articulation sellar
sagittal plane plano sagittal
sagittal section section sagittal
sagittate sagittate
salicylic acid acido salicylic
saline salina
salinity, salt content salinitate, contento/tenor salin, grado salinic
saliva saliva
salivary amylase. *VIDE:* **ptyalin**
salivary chromosome cromosoma salivari
salivary gland glandula salivari
salivary secretion secretion salivari
salivation salivation
salt balance balancia/equilibrio salin
salt concentration concentration salin
salt content. *VIDE:* **salinity**
salt gland glandula salifere
salt-loving. *VIDE:* **halophilous**
salt regulation regulation salin
salt solution solution salin/salate
saltation bot. saltation *bot.*
saltatory conduction conduction saltatori
samara. *VIDE:* **winged fruit**
to sample prender monstas
sample area area de monstra
sampling prisa de monstas
sand plants. *VIDE:* **psammophytes**
sap succo vegetal

sap-flow, circulation of sap fluxo de succo, circulation del succo
saprobiont saprobionte
saprogenic, saprogenous saprogene
sapropel sapropel
saprophage, saprovore saprophage, saprovore
saprophyte, saprophytic plant saprophyto, pianta saprophyte
saprophytism saprophytismo
saprozoite, saprozoic animal saprozoito, animal saprozoic
sapwood, splint-wood, alburnum alburno
sarcodina. *VIDE:* **rhizopoda**
sarcolemma. *VIDE:* **myolemma**
sarcomere sarcomera
sarcoplasm sarcoplasma
sarcoplasmic reticulum reticulo sarcoplasm(at)ic
sarcosome sarcosoma
sarmentous plant pianta sarmentose
satellite chromosome, SAT-chromosome *obs.* cromosoma satellite, cromosoma SAT *obs.*
saturated saturate
saturation saturation
saturation effect effecto de saturation
SAT-zone. *VIDE:* **nucleolar zone**
sauropsidia sauropsidos
savanna(h) savanna
scalariform tracheid tracheida scalariforme
scalariform vessel vaso scalariforme
scale squama
scale bark, scaly ~ rhytidoma squamose/squamiforme
scale leaf, scaly ~ folio squamose/squamiforme
scaly. *VIDE:* **squamate**
scapula, shoulder-blade scapula, omoplate
scapular scapular
scapulohumeral articulation. *VIDE:* **shoulder-joint**
scent gland. *VIDE:* **odoriferous gland**
scent mark, ~ trail. *VIDE:* **odour mark, ~ trail**
schizocarp schizocarp
schizogamy schizogamija
schizogenesis schizogenese, schizogenese
schizogenous, schizogenetic schizogene
schizogony schizogonia
schizomycophyta, schizomycetes schizomycetos, schizomycophytos
schizont schizonte
schizophyte schizophyto

school of fish banco de pisces
schooling of fish reunion in bancos, formation de bancos
Schwann('s) cell cellula de Schwann
Schwann's sheath, neurolemma, neurilemma vaina de Schwann, neurilemma
sciatic(al), coxal sciatic, coxal
sciatic nerve nervo sciatic
scintillation counter contator de scintillation
scio... *VIDE:* **skio...**
scion. *VIDE:* **graft**
scissile. *VIDE:* **fissile**
scissiparity, fissiparity scissiparitate, fissiparitate
sclera, sclerotic sclerotic
sclereid, stone cell cellula sclerose, sclereida
sclerenchyma sclerenchyma
sclerite sclerito
sclerophyllous, hard-leaved sclerophylle
sclerophylls, sclerophyllous plant sclerophyllos, plantas sclerophylle
scleroprotein, fibrous protein scleroproteina, proteina fibrose
sclerotic. *VIDE:* **sclera**
sclerotium sclerotio
sclerotome sclerotomo
scolopale scolopalo, organo scolopal
scorpioid cyme. *VIDE:* **cincinnus**
screening blindage
scrotum scroto
scutiform, peltate scutiforme, peltate
sea-bottom fundo marin
sea-bottom water aqua del fundo del mar
sea water aqua marin/de mar
seasonal dimorphism dimorfismo saisonal
seasonal fluctuations fluctuationes saisonal
seasonal periodicity, ~ rhythmicity periodicitate saisonal
sebaceous gland glandula sebacee
sebum sebo
second filial generation. *VIDE:* **F2 generation**
secondary constriction. *VIDE:* **nucleolar constriction**
secondary consumer consumitor secundari
secondary meristem meristema secundari
secondary root. *VIDE:* **lateral root**
secondary sere. *VIDE:* **subsere**
secondary sex(ual) character caracter sexual secundari
secondary structure structura secundari

to secrete secretar, secerner
secretin secretina
secretion secretion
secretory secretori
secretory action action secretori, -- glandular
secretory body corpore secretori/de secretion
secretory cavity bot. reservoir de secretion, cavitate secretori, recipiente ~ *bot.*
secretory cell cellula secretori
secretory product producto secretori/secretate/de secretion
secretory tissue textito secretori
sectorial chim(a)er chimera sectorial
sedentary sedentari
sedimentation rate velocitate de sedimentation
seed semine
seed-bearing. *VIDE:* **seminiferous**
seed bearing scale, ovuliferous ~ squama fructifere/seminifere
seed capsule capsula seminal
seed coat, epispem, test(a) episperma, tegumento seminal, testa
seed dispersal, dissemination dispersion del semine, disseminacion
seed dormancy dormantia del semines, reposo seminal
seed ferns. *VIDE:* **pteridosperms**
seed leaf. *VIDE:* **cotyledon**
seed plants. *VIDE:* **spermatophyta**
seed stalk. *VIDE:* **funicle**
segmental allopolyploidy allopolyploidia segmentar/segmental
segmental interchange intercambio de segmentos
segmentaion. *VIDE:* **cleavage**
segmentation cavity. *VIDE:* **blastocoel**
segmentation nucleus. *VIDE:* **cleavage nucleus**
to segregate segregar se
segregation segregation
segregation ratio. *VIDE:* **Mendelian ratio**
seismonasty s(e)ismonastia
to select selectionar
selected plants plantas selecte/de elite
selection selection
selection coefficient coefficiente de selection
selection differential selection differential, differential de selection
selection method. *VIDE:* **breeding** ~ **selective** selective
selective advantage avantage selective

selective breeding elevamento selective
selective culture medium medio de cultura selective
selective peak maximo de selection
selective permeability permeabilitate selective
selective pressure, selection ~ pression selective/de selection
selective value valor selective
selectivity selectivitate
self-compatibility. *VIDE: self-fertility*
self-differentiation autodifferentiation
self-digestion autodigestion
self-dispersal. *VIDE: autochory*
self-duplication, self-replication autoduplication, autoreplication
self-fertile autofertile, autofecundante
self-fertility, self-compatibility autofertilitate, autofecunditate
self-fertilization, selfing, autogamy autofertilisation, autofecundation, autogamija
self-fertilizer autofertilisator, autofertilisante, autofecundante
self-incompatibility autoincompatibilitate
self-pollination, autogamy autopollinisation, autogamia
self-purification, self-cleaning autopurification
self-regulation autoregulation
self-replication. *VIDE: self-duplication*
self-reproduction autoreproduction
self-reproductive autoreproductive
self-sterile autosterile
self-sterility autosterilitate
selfing. *VIDE: self-fertilization*
semen semine
semi... *VIDE ANQUE: hemi...*
semi-arid semiaride
semicircular canals, ~ ducts canales/ductos/conductos semicircular
semi-conservative replication replication semiconservative
semidesert semideserte
semidominance, partial dominance, incomplete ~ semidominantia, dominantia incomplete
semifluid semifluide, semiliquide
semilethal. *VIDE: sublethal*
seminal fluid, spermatic ~ fluido/liquido seminal/spermatic
seminal receptacle, spermatheca receptaculo seminal/semifere, spermatheca

seminal vesicle vesicula seminal
seminiferous, seed-bearing seminifere
seminiferous tubule tubulo seminifere
semipermeability semipermeabilitate
semipermeable semipermeabile
semipermeable membrane membrana semipermeabile
semi-pupa. *VIDE: pseudopupa*
semisterile semisterile
semisterility semisterilitate
senescence, ag(e)ing senescentia
sensation sensation
sense... *VIDE ANQUE: sensory...*
sense of balance, static sense senso del equilibrio, ~ static
sense of hearing. *VIDE: auditory sense*
sense of orientation senso del orientation
sense of pain senso del dolor
sense of smell. *VIDE: olfactory sense*
sense of taste. *VIDE: gustatory sense*
sense of touch, tactual sense senso tactile/del tacto
sense organ, sensory ~ organo del senso, ~ sensorial
sensibility, sensitivity sensibilitate, sensitivitate
sensibilization. *VIDE: sensitization*
sensillum sensillum, sensillo
sensitive period periodo sensibile/sensitive
sensitivity to heat. *VIDE: thermal sensitivity*
sensitivity to stimuli sensitivitate/sensibilitate al stimulus
sensitivity threshold limine de sensibilitate/sensitivitate
sensitization, sensibilization sensibilisation
to sensitize sensibilisar
sensitizing effect effecto sensibilisante
sensorium sensorium, sensorio
sensory sensorial
sensory bristle seta sensorial
sensory cell, sense ~ cellula sensorial
sensory epithelium epithelio sensorial
sensory hair, sense ~ pilo sensorial/sensitive
sensory impression, sense ~ impression sensorial
sensory nerve nervo sensorial/sensitive
sensory nerve cell, ~ neuron(e) cellula nervose sensorial, neurona sensorial/sensitive
sensory physiology, sense ~ fiziologia sensorial
sensory root. *VIDE: dorsal root*

sensory stimulus stimulo sensorial/sensitive
sepal sepalo
separation of strains separation/isolamento de linee
septate septate
septicidal septicide
septifragal septifrage
septum (pl. septa) septum, septo, pariete divisorii
sequence of amino acids sequentia de aminoacidos
seral stage, successional ~ stadio/phase seral/successive/de succession
seralbumin. *VIDE: serum albumin*
sere, successional series serie successional/de succession
serial experiment experimento serial/seriate/in serie
serial action action serial/seriate/in serie
series of actions series de actiones, sequentia/catena de actos/activitates
series of experiments, set ~ ~ serie experimental/de experimentos/essays
serine serina
serologist serologo, serologista
serology serologia
serosa, serous membrane serosa, membrana serose
serotonin, enteramine serotonina, enteramina
serous serose
serrate serrate
serum serum, sero
serum albumin, seralbumin serum-albumina, sero-albumina, seralbumina, albumina seric
serum diagnosis, serodiagnosis serodiagnostico
serum protein serum-proteina, sero-proteina, proteina seric
sesamoid (bone) osso sesamoide
sessile sessile
seston seston
set of experiments. *VIDE: series* ~ ~
set of genes joco de genes
seta-1. *VIDE: bristle*
seta-2 bot. seta
setaceous. *VIDE: bristly*
sewage, waste water aquas residuari/residual
sewage disposal, waste water ~ descarga del aquas residuari/residual
sewage sludge fango de aquas residuari/residual

sewage treatment tractamento del aquas residuari/residual
sex sexo
sex chromatin chromatina sexual
sex chromatin body, Barr body corpore de chromatina sexual, corpusculo de Barr
sex chromosome. *VIDE: heterochromosome*
sex cycle, sexual ~ cyclo sexual
sex determination determination sexual/del sexo
sex differentiation differentiation sexual
sex dimorphism, sexual ~ dimorfismo sexual
sex duction sexduction, F-duction
sex ducts, sexual ~ vias/conductos sexual/genital
sex expression expression del sexo
sex factor. *VIDE: fertility factor*
sex gland. *VIDE: gonad*
sex hormone, gonad(al) ~ hormon sexual/gonadic/gonadal
sex-influenced influentiate per le sexo
sex-inheritance, sexual ~ hereditate del sexo, ~ sexual
sex limitation limitation al sexo
sex-limited limitate a un sexo
sex linkage ligamento al sexo
sex-linked ligate al sexo
sex-linked inheritance hereditate ligate al sexo
sex-organ, genital ~ organo sexual, ~ genital
sex ratio sex-ration, proportion del sexos
sex reversal, reversal of sex reversion sexual/del sexo
sexual sexual, sexuete
sexual attractant, ~ attraction substance attractante/substantia sexual, substantia de attraction sexual
sexual behavio(u)r comportamento/conducta sexual
sexual cell. *VIDE: gamete*
sexual character, sex ~ caracter sexual
sexual drive, ~impulse, ~ urge instincto/pulsion/impulso sexual
sexual generation generation sexual/sexuate
sexual maturity maturitate sexual
sexual partner. *VIDE: mate*
sexual reproduction reproduction sexual/sexuate
sexual selection selection sexual
sexuality sexualitate
sexually mature sexualmente matur

shade-loving. *VIDE*: **skiophilous**
shade-plant. *VIDE*: **skiophilous plant**
shallow rooted plant planta a/de radices superficial
sharing of incubation incubation alternate
shell. *VIDE*: **concha**
shell fruits fructos a conchas
shell gland glandula coclear
shell membrane membrana coclear
shift, displacement *gen.* transposition
shikimic acid acido shikimic
shin-bone. *VIDE*: **tibia**
to shoot, to sprout gemmar
shoot planton
short bone osso curte
short-day plant planta de die curte
short-lived a/de vita curte
short-styled. *VIDE*: **microstylus**
short-tailed, brachyuric a/de cauda curte, brachyuric
shoulder-blade. *VIDE*: **scapula**
shoulder girdle, pectoral ~ cinctura/cincturon scapular/pectoral/thoracic
shoulder-joint, scapulohumeral articulation articulation scapulohumeral
showy structure structura vistose
shrub, frutex arbusto, frutice
shrubby. *VIDE*: **fruticose**
side chain catena lateral
sieve cell cellula cribrose
sieve plate cribro, placa cribrose
sieve tube tubo cribrose
sieve-tube cell, ~ ~ element, ~ ~ member cellula del tubo cribrose
sign stimulus, key ~ stimulo signo, ~ clave
siliceous, silicious silicee
siliceous earth. *VIDE*: **infusional earth**
siliceous skeleton skeleto silicee
silicic acid acido silicic
silification silification
to silicify silicificar
silicle, silicula silicula
silicole planta silicicole
siliqua, silique siliqua, silica
silk gland glandula sericigene
Silurian (period) siluriano
simple fruit. *VIDE*: **solitary fruit**
simple protein proteina simple, holoproteina
simplex simplex
simultaneous adaptation adaptation

simultanee
simultaneous mutation mutation simultanee
single cross cruciamento simple
single-grain structure structura monogranular
sinistrorse sinistrorse
sinus *sinus*, sino
sinus gland glandula sinusari/sinusal/del *sinus*/del sino
sinus venosus, venous sinus *sinus*/sino venose
siphon siphon
siphonogamy siphonogamia
siphonopoda. *VIDE*: **cephalopoda**
siphonostele siphonostela
sire patre
sister chromatid chromatida soror
site-attachment. *VIDE*: **philopatry**
size of particles. *VIDE*: **grain size**
skeletal muscle musculo skeletal
skeleton skeleto
skiaphyte. *VIDE*: **skiophilous plant**
skin pelle
skin fold plica dermic/cutanee
skin gland, dermal ~, cutaneous ~ glandula dermic/cutanee
skin pigment pigmento cutanee
skiophilous, sciophilous, shade-loving sciophile, umbrophile
skiophilous plant, sciophilous ~, shade-loving ~, **skiaphyte** planta sciophile, ~ umbrophile, **skiophyto**
skiophyll, sciophyll sciophyllo
skull. *VIDE*: **cranium**
sleep movement. *VIDE*: **nyctinasty**
slide. *VIDE*: **microscope slide**
sliding microtome microtomo glissante
slime, slimy. *VIDE*: **mucus, mucous**
slime moulds. *VIDE*: **myxomycophyta**
slow growing a/de crescentia/crescimento lente
small calorie. *VIDE*: **gram-calorie**
small intestine intestino tenue
smear frottis
to smear extender
smear culture cultura per frottis
smear preparation preparation de frottis
smell receptor. *VIDE*: **olfactory receptor**
smooth muscle, plain ~, involuntary ~ musculo lisie, ~ involuntari
snow line, ~ limit linea/limite de nive
social zool. social *zool.*
social attraction attraction social

social behavio(u)r comportamento social
social hierarchy hierarchia/ordine social
social insects insectos social
social parasitisme parasitismo social
sociality sociabilitate
sociation sociation
society societate
sodium pump pompa a/de sodio
soft palate palato molle
soft roe. *VIDE*: **milt**
soft water aqua dulce
to soften (water) dulcificar (*aqua*)
softwood forest, ~ tree. *VIDE*: **conifer forest, ~ tree**
soil bacteria bacterios del solo, ~ edaphic
soil biology biologia del solo
soil conditions, edaphic ~ condiciones edaphic
soil conservation conservation del solo
soil contamination contamination del solo
soil exhaustion exhaustion/fatigo del solo
soil fauna fauna del solo
soil formation, pedogenesis pedogenese, pedogenesis
soil horizon horizonte edaphic
soil microbiology microbiologia del solo
soil microfauna microfauna del solo
soil microflora microflora del solo
soil microorganisms microorganismos del solo
soil organisms. *VIDE*: **edaphon**
soil pollution pollution del solo
soil profile profilo del solo
soil protection protection del solo
soil reaction reaction del solo
soil sample, ~ specimen monstra de solo
soil science, pedology, edaphology scientia del solo, pedologia, edaphologia
soil type typo de solo
sol sol
solar energy energia solar
solar radiation radiation solar
solation solation
solenocyte solenocyto
solid medium medio solide
solidification solidification
to solidify solidificar (se)
solifluction solifluxion, solifluction
solitary solitari
solitari fruit, simple ~ fructo solitari/simple
solubility, solvability solubilitate
to solubilize solubilisar

soluble solubile
soluble RNA. *VIDE*: **transfer RNA**
solute solubile
solvent, dissolvent solvente, dissolvente
soma soma
somatic somatic
somatic cell, body ~ cellula somatic, ~ corporal
somatogamy somatogamia
somatogen(et)ic somatogen(et)ic
somatology somatologia
somatopleure somatopleura
somatotrophic hormone, somatotrop(h)in, growth hormone, STH hormon somatotrop(h)e, somatotrop(h)ina, hormon de crescentia/crescimento
somatotype. *VIDE*: **constitutional type**
somite, protovertebra somito, protovertebra
sonic boom bang supersonic
soredium, soredia soredio
sorption sorption
sorus (pl. sori) soro
sound barrier, sonic ~ muro/barriera del sono
sound perception perception acustic, ~ sonor, ~ del sono
sound-producing organ organo vocal
sound-production. *VIDE*: **phonation**
sound signal. *VIDE*: **acoustical signal**
sound source fonte sonor
sound stimulus stimulo sonor
sound wave unda sonor
space orientation, spatial ~, orientation in space orientation spatial, ~ in le spatio
space sense senso spatial
spadix spadice
spathe spatha
spatial economics ordination/planification del territorio
spatial facilitation facilitation spatial
spatial isolation isolation spatial
spatial summation summation spatial
spatulate spatulate
spawn fregolo
to spawn fregar
spawner pisce que ha fregate
spawning, deposition of spawn fregola
spawning season, ~ time periodo del fregola
spawning site, ~ ground loco del fregola
to spay castrar (*animal feminin*)
speciation, species formation speciation, formation del species

species specie
species area area del species
species composition composition in species
species cross. VIDE: interspecific hybridization
species diversity diversitate de species
species formation. VIDE: speciation
species group gruppo de species
species isolation isolamento del species
species member. VIDE: conspecific
species preservation conservation del specie, perpetuation ~ ~, mantenimento ~ ~
species-preserving que perpetua le specie
species recognition, ~ identification recognescentia/recognoscimento specific/inter le species
species rich, rich in species ric in species
species-specific specific del specie
species specificity, individual ~ specificitate individual
species structure structura del species
species-typical proprie al/del specie, typic/characteristic del specie
specific specific
specific name nomine specific
specificity specificitate
spectral analysis analyse/analysis spectral
spectrophotometer spectrophotometro
spectrophotometry spectrophotometrija
speech centre (US: center) centro del language
speed of germination rapiditate de germination
sperm sperma
sperm cell cellula spermatic
sperm formation. VIDE: spermatogenesis
sperm nucleus nucleo spermatic
sperm-producing. VIDE: spermatogenetic
spermaphyta. VIDE: spermatophyta
spermatheca. VIDE: seminal receptacle
spermatic cord, ~ funicle cordon spermatic, funiculo ~
spermatic flagellum flagello spermatic
spermatic fluid. VIDE: seminal fluid
spermatid spermatida
spermatium (pl. spermata) spermatio
spermatocyte spermatocyto
spermatogenesis, sperm formation spermatogenese, spermatogenesis
spermatogen(et)ic, spermatogenous, sperm-producing spermatogene, spermatogen(et)ic
spermatogonium spermatogonio

spermatophore spermatophoro
sperma(to)phyta, seed plants, phanerogams, anthophytes spermaphytos, spermatophytos, phanerogamas, anthophytos, plantas de semine
spermatozoid spermatozoido
spermatozoon (pl. spermatozoa), spermium spermatozoido, spermatozoon, spermio
spermin spermina
spermiogenesis spermiogenese, spermiogenesis
spermium. VIDE: spermatozoon
sphagnum moss. VIDE: peat moss
sphenoid (bone) osso sphenoid
sphenopsida, articulatae sphenopsidos
spherical spheric
spherobacterium. VIDE: coccus
spherome spheroma
spheroprotein spheroproteina, proteina globular
spherosome spherosoma
sphincter sphincter
sphingomyelin sphingomyelina
sphingosin sphingosina
spiciform spiciforme
spike, ear bot. spica
spike neur. potential de puncta, spike
spikelet spicula
spinal bulb. VIDE: medulla oblongata
spinal canal, vertebral ~ canal/conducto spinal/vertebral
spinal column. VIDE: vertebral column
spinal cord medula spinal, cordon ~
spinal ganglion ganglion spinal
spinal nerve nervo spinal
spindle attachment. VIDE: centromere
spindle axis axe fusorial/del fuso
spindle fibre (US: center) fibra fusorial/del fuso
spindle poison veneno fusorial/del fuso
spindle pole polo del fuso
spine. VIDE: thorn
spinneret filiera
spinning gland glandula filator
spinous, spiny spinose
spinous process. VIDE: neurapophysis
spiracle-1, spiraculum spiraculo
spiracle-2. VIDE: stigma
spiral cleavage, alternating ~ segmentation spiral
spiral organ. VIDE: Corti's organ

spiral thickening, helical ~ spissamento spiral/spiralate
spiral tracheid, helical ~ tracheida spiralate
spiralization spiralisation
spirem(a) spirema
spirillum spirillo
spiroch(a)ete spirocheta
spirometer spirometro
splanchnic. VIDE: visceral
splanchnic nerve nervo splanchnic, ~ visceral
splanchnocranium. VIDE: viscerocranium
splanchnology splanchnologia
splanchnopleure splanchnopleura
splanchnoskeleton. VIDE: visceroskeleton
spleen, milt splen
splenic, lienal splenic, lienal
spint-wood. VIDE: sapwood
to split (up) scinder
splitting. VIDE: fission
spodogram spodogramma
sponge spicule spicula de spongia
spongina spongina
spongy, spongiouse spongiouse
spongy parenchyma, ventilating tissue parenchyma lacunose/aerifere/spongiouse
spongy tissue textito spongiouse
spontaneous generation, abiogenesis generation spontanee, abiogenese, abiogenesis
spontaneous mutation mutation spontanee
sporangiophore sporangiophoro
sporangium sporangio
spore spora
spore-bearing. VIDE: sporiferous
spore capsule capsula sporifere
spore disperal, dissemination of spores dispersion/dissemination de sporas
spore formation. VIDE: sporulation
spore mother-cell, sporocyte cellula matre de sporas, sporocyto
spore-plants. VIDE: cryptograms
sporidium sporidio
sporiferous, spore-bearing sporifere
sporocarp sporocarpo
sporocyst sporocysto
sporocyte. VIDE: spore mother-cell
sporogenesis, sporogony sporogenese, sporogenesis, sporogonia
sporogenous sporogene
sporogonium sporogonio
sporophore sporophoro

sporophyll sporophyllo
sporophyte sporophyto
sporozone (pl. sporozoa) sporozoon, sporozoario
sport, bud mutation sport, mutation de gemmas
to sporulate sporular
sporulation sporulation
spring-spore. VIDE: aecidiospore
spring water aqua de fonte
sprout planton
to sprout. VIDE: to shoot
squalene squaleno
squamate, squamous, scaly squamate, squamose
squamiform, scale-like squamiforme
squamous epithelium epithelio squamose
stab culture, needle ~ cultura in piccatura/agulia
stabilizing selection selection stabilisante, ~ stabilisatori
stable humus humus stabile
stage of maturity stadio de maturitate
stagnant water aqua stagnante
to stain, to dye colorar, tinger
stain, dye, staining substance, colo(u)ring matter colorante, substantia/materia colorante
stainability, colorability colorabilitate
stainable colorabile
staining coloration
staining procedure, ~ method methodo colorante, ~ de coloration
stalk pedunculo
stalk-eye oculo pedunculate
stalked. VIDE: pedunculate
stamen stamine
staminal hair pilo staminal
staminate flower flor staminate/staminifere/masculin
staminode, staminodium staminodio
standard deviation deviation standard
standard error error standard/medie
standard preparation preparation standard/standardisate
standard solution, standardized ~ solution standard/standardisate
standard type typo standard
standing crop standing crop
stapes, stirrup (bone) staffa anat.

starch gel gel de amid
starch grain grano de amid
starch reserve reserva de amid
state of aggregation stato de aggregation
state of excitation stato de excitation
static sense. VIDE: sense of balance
stationary nucleus nucleo stationari
stationary phase fase stationari
statoblast statoblasto
statocyst statocysto
statolith statolitho
statospore. VIDE: resting spore
steady state echilibriu dynamic
stearic acid acido stearic
stela stela
stem pediculo
stem apex, ~ tip apice del pediculo
stem axis. VIDE: caulome
stem-bud gemma caulinar
stem bundle, cauline vascular ~ fasce
caulinar
stemless. VIDE: acauline
stem system systema caulinar
stem tuber tuberculo caulinar
stenohaline stenohalino
stenohygric stenohygric
stenothermic, stenothermous stenotherme,
stenothermic
steppe plant planta steppic/del steppas
stercobilin stercobilina
stereome stereoma
stereomicroscope stereomicroscopio,
microscopio stereoscopic
stereotyped movements movimentos
stereotypate
sterigma sterigma
sterile sterile
sterility sterilitate
sterility gene gen de sterilitate
sterilization sterilisation
to sterilize sterilisar
sternal rib. VIDE: true rib
sternum, breast bone sterno
steroid steroido
steroid hormone hormon steroide
sterol sterol, sterina
STH. VIDE: somatotrophic hormone
stigma-1 bot. stigma
stigma-2, spiracle zool. stigma, spiraculo,
orificio respiratori

stigma-3. VIDE: eye-spot
stilt-root, buttress-root radice gralla
stimulant stimulant
stimulating effect effecto
stimulante/stimulatori
stimulating electrode, exciting ~ electrodo
stimulante/stimulatori
stimulating substance substantia
stimulante/stimulatori
stimulation stimulation
stimulus (pl. stimuli) stimulo
stimulus intensity, ~ strength intensitate del
stimulo
stimulus parameter parametru del stimulo
stimulus perception perception del stimulo
stimulus quality calitate del stimulo
stimulus response responsa a un stimulo
stimulus-response relationship relation (de)
stimulo-responsa
stimulus situation situation stimulant
stimulus source, source of stimulation fonte
stimulante/de stimulo
stimulus strength. VIDE: ~ intensity
stimulus summation summation de stimulos
stimulus threshold limine de stimulation
sting aculeo
stinging ins. piccante
stinging capsule. VIDE: nematocyst
stinging cell. VIDE: cnidoblast
stinging hair pilo urticante
stink gland, repugnatorial ~ glandula
repugnatori
stipule stipula
stirrup (bone). VIDE: stapes
stock portagraffo, stock
stock cultura cultura-stock
stock plant. VIDE: parent plant
stock solution solution-matre
stolon, runner stolon
stoma (pl. stomata) stoma
stomach stomacho
stomachic. VIDE: gastric
stomatic(al) transpiration transpiration
stomatic
stomochord stomochordio
stomodaeum stomodeo
stone (of fruit) nucleo bot.
stone canal, madreporic ~ canal/conducto
madreporic/hydrophore
stone cell. VIDE: sclereid

stone fruit, drupe drupa
storage capacity poter de
accumulation/stockage
storage organ organo de stockage/reserva
storage root radice de reserva
storage starch. VIDE: reserve starch
storage tissue textito de reserva
story of vegetation etage de vegetation
strain-1 (bacteria, etc.) stirpe
strain-2. VIDE: variety
strangulation strangulation
stratification stratification
stratified, stratose, layered stratificate
stratified epithelium epithelio stratificate
stratum (pl. strata), layer strato
streak culture cultura in strias
stream pollution. VIDE: river pollution
streptomycin streptomycina
stretch reflex, myotatic ~ reflexo de
elongation, ~ myotatic
striate striate
striated muscle, striped ~, voluntary ~
musculo striate, ~ voluntari
striation striation
stridulating organ organo
stridulante/stridulatori
stridulation stridulation
strobile. VIDE: cone bot.
strobiliform, strobilate strobiliforme
strobilization, strobilation strobilisation,
strobilation
stroma stroma
structural change, ~ modification
modification structural
structural gene, structure ~ gen structural
structural feature caracter de organisation
structural heterozygosis heterozygose de
structura, heterozygosis ~ ~
structural hybrid hibrido structural/de
structura
structural plan, body ~ plano structural/de
structura
structural protein proteina structural/de
structura
struggle for existence lucta pro le existentia
strychnin(e) strychnina
stylar canal canal stylar
style bot. stylo bot.
stylet zool. stylet
subcellular subcellular

subclass subclasse
subclimax subclimax
subculture subcultura
subcutaneous tissue, subcutis, hypoderm
textito subcutanee, ~ hypodermic/hypoderme,
hypodermis
subdivision tax. subdivision tax.
suber, suberous. VIDE: cork, corky
suberin suberina
suberification, suberization suberification,
suberisation
to suberificate, to suberize suberificar,
suberisar
subfamily subfamilia
subgene subgen
subgenus subgenere
subimago, pseudoimago subimago
subitaneous egg. VIDE: summer egg
subkingdom subregno
sublethal, semilethal sublethal, semilethal
sublimate sublimato
subliminal, subthreshold subliminar, inferior
al limine
sublit(t)oral zone zona sublitoral
submersed plant planta submergite
submersion culture, submerged ~ cultura de
submersion
submicron, hypomicron submicron,
hypomicron
submicroscopic submicroscopic
submissive gesture eth. gesto/attitude de
submission
suborder subordine
subphylum (pl. subphyla) subphylum,
subphylo
subpopulation subpopulation
subserie, secondary sere, ~ succession
subserie, succession secundari
subsidiary cell. VIDE: auxiliary cell
subspecies subspecie
substitute association association de
substitution/reimplacimento
substitution substitution
substitution crossing. VIDE: grading up
substrate, substratum substrato
substrate specificity specificitate pro le
substrato
subterranean animal, ground ~ animal
terricole
subterranean shoot, underground ~ planton

subterranean
subthreshold. *VIDE:* **subliminal**
subulate, awl-shaped subulate, alesnate
subunit subunitate
succession *ecol.* succession *ecol.*
successional series. *VIDE:* **seral**
successional stage. *VIDE:* **seral stage**
succinic acid acido succinic
succulence succulentia
succulent (plant) planta succulente
sucker-1 organo de suction
sucker-2 ventosa
sucking *ins.* sugente *ins.*
sucking disc disco de suction
sucking root radice absorbente
sucking tube, feeding ~ tubo de suction
sucrose. *VIDE:* **invertase**
sucrose. *VIDE:* **saccharose**
suction *bot.* **suction**
suction force of the soil, absorptive capacity ~
 ~ ~ suction del solo, capacitate/poter
 absorptive/de absorption (del solo)
sudation sudation, secretion sudoripare
sudiferous gland. *VIDE:* **sweat gland**
suffrutex, under-shrub, half-shrub suffrutice
sulphur bacteria. *VIDE:* **thiobacteria**
sulphur cycle (US: sulfur) ciclo del sulfure
summation *neur.* summation *neur.*
summer annual annual estive/de estate
summer dormancy. *VIDE:* **aestivation**
summer egg, subitaneous ~ ovo subitanee/de
 estate
summer green verde estive
summer-spore. *VIDE:* **uredospore**
sun leaf, heliophyll folio de sol, ~ heliophylle
sun plant. *VIDE:* **heliophyte**
superclass superclasse
superdominance. *VIDE:* **overdominance**
superfamily superfamilia
superfemale, metafemale superfemina
superficial tissue. *VIDE:* **surface tissue**
superf(o)etation superfetation,
 superfecundation
supergene supergen
superior *bot.* supere
superior maxillary bone, upper jawbone osso
 maxillar superior
supermale supermasculo
supernormal stimulus stimulo
 supranormal/supernormal

supernumerary, supernumery supernumerari
superorder superordine
superparasite. *VIDE:* **hyperparasite**
superphylum superphylum
superposition eye oculo a/de vision per
 superposition
supersonics. *VIDE:* **ultrasonics**
superspecies superspecie
supplemental air. *VIDE:* **reserve air**
supplementary gene gen supplementari
supporting cell cellula de susteno
supporting tissue, mechanical ~ textito de
 susteno, ~ mechanic
suppressor suppressor
suppressor mutation mutation suppressive
supraliminal, above threshold supraliminar,
 superior al limine
supralit(t)oral zone supralitoral, zona
 supralitoral
suprarenal gland. *VIDE:* **adrenal gland**
supraspecies supraspecie
supravital staining coloration supravital
surface culture cultura superficial
surface humus humus de superficie
surface tension tension superficial
surface tissue, superficial ~ textito superficial
surface water aquas superficial/de superficie
survival superviventia
survival curve curva de superviventia
survival index index/indice de superviventia
survival of fittest superviventia del melio
 adaptate/de plus apte
survival rate taxa de superviventia,
 grado/percentage ~ ~
survival reduction reduction de superviventia
survival value valor de superviventia
to survive superviver
susception susception
suspended matter materias/corpores in
 suspension
suspensor suspensor
swallowing. *VIDE:* **deglutition**
swallowing reflex, palatal ~ reflexo de
 deglutition, ~ palatin
swarm essame
to swarm essamar
swarm spore. *VIDE:* **zoospore**
swarming essamage
swarming impulse impulso de essamage
sweat sudor

sweat gland, sudoriferous ~ glandula
 sudorifere/sudoripare
to swell inflar
swelling inflation
swim bladder, air-bladder vesica natatori
swimming ability flottabilitate
swimming movement movimento natatori/de
 natation
swimming plate paletta natatori
symbiont, symbiote symbionte
symbiosis symbiose, symbiosis
symbiotic symbiotic
symmetrical plane, plane of symmetry plano
 de symmetria
sympathetic chain catena (ganglionar)
 sympathetic
sympathetic (nervous) system, sympathetic,
orthosympathetic system systema (nervose)
 sympathetic, sympathico, systema
 orthosympathic
sympatric sympatric
sympetalous. *VIDE:* **gamopetalous**
symphysis symphyse, symphysis
sympodial sympodial
sympodium, false axis, pseud(o)axis
 sympodio, false axe
synangium synangio
synapse *neur.* synapse, synapsis *neur.*
synapsis, pairing of chromosomes synapsis,
 gruppamento in pares de chromosomas
synaptene. *VIDE:* **zygotene**
synaptic synaptic
synaptic cleft spatio/interstitio synaptic
synaptic delay intervallo synaptic
synaptic vesicle vesicula synaptic
synarthrosis synarthrose, synarthrosis
syncarpous syncarpe, syncarpic
synchorology synchorologia
synchronous synchrone, synchronic
syncytium syncytium, syncytio
syndesis syndese, syndesis
syndesmosis syndesmosis, syndesmosis
synecology synecologia
synergia, synergy synergia
synergic, synergetic synergic, synergetic
synergid, help-cell synergida
synergism synergismo
synergist synergista
syngameon syngameon
syngamic, syngamous syngame, syngamic

syngamy syngamia
syngensis syngense, syngensis
syngenetic, syngenic syngenetic, syngenic
synkaryon syncaryon
synoecious, synoicous synoic
synoecy, synoeky synecia
synovia, synovial fluid synovia, fluido/liquido
 synovial
synovial. *VIDE:* **articular**
synovial bursa, ~ sac bursa synovial
synovial membrane membrana synovial
to synthesize sintetisar
synthetase. *VIDE:* **ligase**
synthrophic synthrophe
syntrophism syntrophismo
synusia, sinusium synusia
synzoospore synzoospora
syrix syringe
systematics systematica
systematist systematico
systemic crulation, greater ~ circulation
 systemic, grande circulation
systemic mutation mutation systemic
ystole systole

T

tabular root radice tabular
tachygenesis tachygenese, tachygenesis
tactile tactile
tactile corpuscle corpusculo tactile
tactile hair pilo tactile
tactile organ, touch ~ organo tactile, ~ del
 tacto
tactile receptor. *VIDE:* **tangoreceptor**
tactile sensation sensation tactile
tactile stimulus, touch ~ stimulo tactile
tactical sense. *VIDE:* **sense of touch**
tadpole larva de rana
taiga taiga
tail feather, rectrix (pl. rectrices) pluma
 caudal
tail fin. *VIDE:* **caudal fin**
tailless. *VIDE:* **anurous**
tallow sebo
tandem selection selection in tandem
tangoreceptor, touch receptor, tactile ~
 tangoreceptor, receptor tactile

tannic acid acido tannic
tannin tannina
tapetal cell cellula del tapetum/tapete
tapetum, tapetal layer tapetum, tapete
tap-root radice pivotante, ~ axonomorfe
tardigrada, tardigrades tardigrados
target theory, hit ~ teoria del impacto
tarsal bone osso tarsal/tarsian
tarsus tarso
tartaric acid acido tartaric
taste gusto
taste-bud button gustative
taste cell, ~ organ. VIDE: gustatory cell, ~ organ
taste receptor receptor gustative, ~ del gusto
taste stimulus. VIDE: gustatory stimulus
taste threshold limine gustative
taxis taxis, taxia, tactismo
taxon taxon
taxonomic taxonomic, taxinomic
taxonomist taxonomista, taxinomista, taxonomo
taxonomy taxonomia, taxinomia
tear... VIDE ANQUE lacrimal....
tear pit, larmier lacrimal
teat, dug tetta
tectology tectologia
tectorial membrane. VIDE: Corti's membrane
teething. VIDE: dentition
tegumentum. VIDE: bud-scale
tegment. VIDE: integument
telegony telegonia
telencephalon, endbrain telencephalo, cerebro terminal
teleostei, teleosts teleosteos
tele(re)ceptor. VIDE: distance receptor
teletespore, teliospore, winter-spore
 teletospora, teliospora, spora de hiberno
telocentric telocentric
teleolecital teleolecithe, teleolecithal, teleolecithic
telome teloma
telome theory teoria telomatic/del teloma
telomere telomero
telophase telophase
telosynapsis, telosynopsis telosynapse, telosynapsis, telosyndese, telosynopsis
telotaxis telotaxis, telotaxia, telotactismo
telson telson
temperate phage phago temperate
temperature coefficient, Q10 coefficiente de

temperatura, Q10
temperature gradient gradiente de temperatura
temperature optimum optimum/optimo thermal/thermic/de temperatura
temperature receptor receptor de temperatura
temperature-sensitive sensibile al temperatura
temple tempora
temporal bone osso temporal
temporal facilitation facilitation temporal
temporal lobe lobo/lobulo temporal
temporal summation summation temporal
temporary parasite parassito temporari/temporal
temporary wilting marcescentia temporari/temporal
tendinous tendinoso
tendinous sheath vaina tendinose
tendon tendon
tendon reflex, ~ jerk reflexo tendinose
tendril cirro
tensile strength resistentia al traction
tensor muscle musculo tensor
tentacle tentaculo
tepala tepalo
teratology teratologia
terminal bot. terminal bot.
terminal arborization arborisation terminal
terminal but. VIDE: apical budd
terminal cell. VIDE: end-cell
terminal flower flor terminal
terminal organ. VIDE: end-organ
terminal shoot planton terminal
terminal stage stadio terminal. phase ~
terminalization terminalisation
termones termones
terpene terpeno
terrestrial, land-dwelling, land-living terrestre
terrestrial animal, land-living ~ animal terrestre
terrestrial ecosystem ecosistema terrestre
terrestrial plant, land ~ planta terrestre
terricolous terricole
territorial behavio(u)r, territoriality, territorialism comportamento territorial, territorialitate, territorialismo
territorial defense, territory ~ defensa territorial, ~ del territorio
territorial marking, territory ~ marcage del territorio
territorial song canto territorial

territory territorio
tertiary consumer consumitor tertiar
tertiary (period) tertiar
tertiary structure structura tertiar
tesselated epithelium. VIDE: pavement ~
test cross, ~ mating cruciamento de test/essayo, test-cross
test for complementation test de complementation
test paper papiro indicatori/reactive
test plant planta-test
test tube tubo a/de essayo/test
test-tube culture cultura in tubo (a/de essayo/test)
testa. VIDE: seed coat
testis, testicle testiculo
testosterone testosteron
tetrad tetrad
tetrad analysis analyse/analysis del tetrades
tetraploid tetraploide
tetraploidy tetraploidia
tetrapod, quadruped tetrapodo, quadrupede
tetrasomic tetrasomic
tetraspore tetraspore
tetratype tetratipo
thalamus-1 thalamus, thalamo
thalamus-2. VIDE: receptacle
thallophyte thallophyto
thallose, thalloid thaloso
thallus thallus, thallo
theca theca
thely(o)toky thelytocia, thelytokia
theory of catastrophes teoria del catastrophes, catastrophismo
theory of creation teoria creationista, creationismo
theory of evolution, evolutionary theory, evolutionism teoria del evolution, ~ evolutionista, evolutionismo, transformismo, teoria transformista
theory of germinal continuity, ~ of continuity of the germ plasm teoria del continuitate del plasma germinal
theory of selection teoria del selection (natural)
thermal... VIDE ANQUE heat....
thermal rigidity, heat rigo(u)r rigiditate thermic/thermal, ~ debite al calor
thermal sense senso thermal/thermic
thermal sensitivity, sensitivity to heat

sensibilitate thermal/thermic, thermosensibilitate
thermal stimulus stimulo thermal/thermic/del calor
thermal unit unitate caloric/calorific
thermocline, metalimnion, discontinuity layer thermocline, metalimnion, strato de discontinuitate
thermodynamic thermodynamic
thermodynamics thermodynamica
thermogenesis. VIDE: calorification
thermogenic centre. VIDE: heat centre
thermolabile thermolabile
thermolysis thermolyse, thermolysis
thermonasty thermonastia
thermoperiodicity thermoperiodicitate, thermoperiodismo
thermophil(ic) thermophile, thermophilic
thermoreceptor thermoreceptor, receptor thermal/thermic
thermoregulation thermoregulation, regulation thermal/thermic
thermoregulatory thermoregulatori
thermoregulatory centre (US: center) centro thermoregulatori
thermostability thermostabilitate, stabilitate thermal/thermic
thermostable, thermostabile thermostabile
thermotaxis thermotaxis, thermotaxia, thermotactismo
thermotropism thermotropismo
therophyte therophyto
thiamin(e) aneurin, vitamin B1 thiamina, aneurina, vitamina antineuritic, vitamina B1
to thicken spissar
thickening spissamento
thigh-bone. VIDE: femur
thigmomorphosis thigmomorphose, thigmomorphosis
thigmotaxis thigmotaxis, thigmotaxia, thigmotactismo
thigmotropism thigmotropismo
thin-layer chromatography chromatographia in stratos fin
thin section section fin
thiobacteria, sulphur bacteria (US: sulfur ~) thiobacterios, bacterios de sulfure
thioctic acid, liponic ~ acido thioctic, ~ liponic
thionin(e) thionina
thoracic cavity, pleural ~ cavitare thoracic, ~

pleural
thoracic duct ducto/conducto/canal thoracic
thoracic vertebra vertebra thoracic
thorax thorax
thorn, spine spina
thread-cell. *VIDE: cnidoblast*
threadworms. *VIDE: nematods*
threat posture, ~ position postura/position
menaciante/de menacia
three-point test cross test-cross a/de tres
punctos
threonine threonina
threshold of pain limine de dolor
threshold reduction, ~ lowering reduction del
limine, abassamento ~ ~
threshold stimulus. *VIDE: liminal ~*
threshold substance substantia liminal/liminar
threshold value valor de limine, ~
liminal/liminar
thrombin thrombina
thrombocyte, blood platelet thrombocyto,
plaquetta sanguinee
thrombogen, prothrombin thromb_ogeno,
prothrombina
thrombokinase thrombokinase
throw-back caracter atavic
throwing-back. *VIDE: atavismo*
thyllose. *VIDE: tylose*
thymidine thymidina
thymidylic acid acido thymidylic
thymine thymina
thymonucleic acid acido thymonucleic
thymus (gland) thymus, thymo, glandula
thymic
thyroid cartilage cartilagine thyroide
thyroid (gland) glandula thyroide
thyroid hormone hormon thyroide
thyrotrop(h)ic hormone, thyrotrophin,
thyroid-stimulating hormone, TSH hormon
thyrotrop(h)ic, thyrotrop(h)ina, TSH
thyroxin(e) thyroxina
thyrus, thyrs thyrs
tibia, shin-bone tibia
tidal volume volumine respiratori
tigellum tigello
to tiller formar nove rametos
tiller nove rametto
tillering formation de nove rametos
tillering node nodo de un nove rametto
timberline. *VIDE: tree limit*

time factor factor tempore
time-sense senso del tempore
timer indicator del tempore
tip *bot.* textito
tissue culture cultura de textito
tissue differentiation, histodifferentiation
differentiation del textitos, ~ histic
tissue disintegration disintegration del textitos
tissue extract extracto de textito
tissue fluid, intercellular ~, interstitial ~
fluido/liquido ~ histic, ~ interstitial, ~
intercellular
tissue hormone hormon del textito
tissue preparation preparation de textito, ~
histologic
tissue protein proteina texular/histic
tissue section, histological ~ section de textito,
~ histic/histologic
tissue specifity specifitate del textitos, ~ texular
tissular, histic texular, histic
to titrate titrar
titration titration
titration curve curva de titration
titre; titer (US) tiro
titrimetry titrimetria
TNP. *VIDE: nicotinamide adenine*
dinucleotidephosphate
tocopherol, antisterility vitamin, vitamin E
tocopherol, vitamina de antisterilitate, ~ de
fertilitate/fecunditate, ~ E
tolerance limit limite de tolerantia
tolerance value tolerantia residual, tenor
residual maximal
tonoplast, internal plasma membrane
tonoplasto, membrana plasmatic (interne)
tonus, tonicity, tone tonus, tono, tonicitate
tool using *eth.* utilisati_o de utensiles *eth.*
tooth root radice dentari/dental
tooth socket. *VIDE: dental alveolus*
toothed. *VIDE: dentate*
top-cross top-cross
top-crossing top-crossing
topographical isolation isolamento
topographic
topotaxis topotaxis, topotaxia, topotactismo
torus *bot.* torus, toro *bot.*
total cleavage. *VIDE: complete cleavage*
total metabolism metabolismo total
total nitrogen nitrogeno total
total respiration respirati_o total

totipotency, omnipotency totipotencia,
omnipotentia
totipotent(ial) totipotent, omnipotent
touch organ, ~ stimulus. *VIDE: tactile organ, ~*
stimulus
touch receptor. *VIDE: tangoreceptor*
toxic, poisonous, venomous toxique, venenose
toxic-effect, poisonous ~ effecto toxic
toxic gas, poison ~ gas toxic, ~ venenose
toxicity, venomousness toxicitate, venenositate
toxicologist toxicologo, toxicologista
toxicology toxicologia
toxigenic, toxicogenic toxigene, toxicogene,
toxigenic, toxicogenic
toxin, toxic substance, ~ agent, poisonous
substance toxina, substantia toxic/venenose
trabant, satellite trabante, satel_lite
trabecula trabecula
trace element, minor ~, micro-element
elemento-tracia, microelemento, elemento
minor
tracer traciator, indicator
tracer method methodo del traciatores
trachea-1, windpipe trachea
trachea-2 *zool.* trachea *zool.*
trachea-3 *bot., wood vessel* trachea *bot.*
tracheal gill branchia tracheal
tracheal respiration respirati_o tracheal
tracheal system systema tracheal
tracheal trunk trunco tracheal
tracheata tracheatos, antennatos
tracheid tracheida
tracheole tracheolo
tracheophyte tracheophyto
training dressage
training experiment experientia/experimento
de dressage
transaminase transaminase
transamination transaminati_o
trans-configuration, trans-arrangement
transconfigurati_o
transcription *gen.* transcripti_o *gen.*
transduction transducti_o
transduction clone clon de transducti_o
transfer of genetic material
transmissi_o/transferentia del material
genic/genetic, transmissi_o genic/genetic
transfer of information transmissi_o de
informati_o, transferentia ~ ~
transfer RNA, t-RNA, soluble RNA ARN de

transferentia, ARN solubile
transferability. *VIDE: transmissibility*
transferase transferase
transformation *gen.* transformati_o *gen.*
transfusion tissue textito de transfusi_o
transgenation. *VIDE: gene mutation*
transgression, transgressive segregation
transgressi_o, segregati_o transgressiv
transitional epithelium epithelio
transitional/de transiti_o
transitional moor, transition peat turbiera de
transiti_o
transition(al) stage, transitory ~ stadio de
transiti_o, ~ transitori
translation *gen.* translati_o *gen.*
translocation translocati_o
translocation heterozygosis
heterozygosis/heterozygotia de translocati_o
translucent translucente, translucide
transmethylation transmetilati_o
transmissibility, transferability
transmissibilitate, transferibilitate
transmissible, transferable transmissibile,
transferibile
to transmit to transmitti_o a
transmitter, ~ substance, neurotransmitter,
chemical mediator substantia transmissori_o,
neurotransmittor, mediator/intermediari_o
chimic
transmutation transmutati_o
transphosphorylation transfosforilati_o
transpiration transpirati_o
transpiration rate taxa/intensitate
transpiratori/de transpirati_o
transplant, graft transplant, graffo
to transplant, to graft transplantar, graffar
transplantation, grafting transplantati_o,
graffage
transport of substances transporto de
substantias
transspecific transspecific
transudate transsudato
transudation transsudati_o
transverse process. *VIDE: diapophysis*
transverse section. *VIDE: cross section*
transverse septum. *VIDE: cross wall*
transverse striation, cross ~ striati_o
transversal
traumatin, traumatic acid traumatina, acido
traumatini_c

traumatropism trauma(to)tropismo
tree crown cyma del arbore
tree-dwelling, *VIDE:* **arboreal**
tree-fern filice arborescente
tree limit; timberline (US) limite del arbore,
~ del vegetation arboree
tree ring, *VIDE:* **annual ring**
tree stratum, ~ layer strato
arborescente/arboree
trematodes trematodos
trephone trephona
triad triada
trial-and-error learning methodo del
essayo(s)e error(es)
triassic (period) trias, triassico
tribe *tax.* tribo *tax.*
tricarboxylic cycle, *VIDE:* **Krebs cycle**
trichocyst trichocysto
trichogyne trichogyna
trichome, plant hair trichoma
trigeminal nerve nervo trigemine
trihybrid trihybrido
trihybridism trihybridismo
trimerical trimeric
trimery trimeria
trimorphism trimorfismo
trioecious, trioikous trioico
triose phosphate triose-phosphato
tripeptide tripeptido
triphosphopyridine nucleotide, *VIDE:*
nicotinamide adenine dinucleotide
phosphate
triple cross cruciamento triple
triplet tripletto
triplet code codice per/de triplettos
triplex triplex
triploidy triploidia
tripton tripton
trisomic trisomic
trisomy trisomia
trivalent trivalente
t-RNA, *VIDE:* **transfer RNA**
trochlear nerve nervo trochlear, ~ pathetic
troglobionts, *VIDE:* **cave fauna**
trophallaxis trophallaxis, trophallaxia
trophic trophic
trophic level livello trophic
trophobiosis trophobiose, trophobiosis,
symbiose/symbiosis nutritive
trophoblast trophoblasto

trophocyte, *VIDE:* **nutritive cell**
trophology trophologia
trophotaxis trophotaxis, trophotaxia,
trophotactismo
trophotropism trophotropismo
tropic curvature curvatura tropic
tropical rain forest foreste/topico de pluvia
tropical, ~ pluviose tropical
tropism tropismo
tropophyte trophofyto
tropotaxis tropotaxis, tropotaxia, tropotactismo
true fungi, eumycophyta eumycetos
true rib, sternal ~ costa ver, ~ sternal
trunk-1 trunco
trunk-2, *VIDE:* **proboscis**
trypsin trypsina
trypsinogen trypsinogeno
tryptone tryptona, peptona trypsic
tryptophan(e) tryptofano
TSH, *VIDE:* **thyrotrophic hormone**
tube-foot, *VIDE:* **ambulacrum**
tuber tuberculo
tuber formation tuberisation, tuberation
tuberous, *VIDE:* **bulbous**
tuberous plant planta tuberosa
tubiform floret, tubular ~ flor tubulose, ~
tubular, ~ tubiforme, ~ tubulate
tubular, tubulate, tubiform tubular, tubulate,
tubulose, tubiforme
tubular trachea traquea tubular
tundra tundra
tunicata, tunicates, urochordata, urochordates
tunicatos, urocordatos
turbellaria, turbellarians, eddyworms
turbellarios
turgescent, turgid turgescente, turgente,
turgide
turgor, turgescence, turgidity turgescentia,
turgor, turgiditate
turgor movement movimento turgente, ~ de
turgescentia/turgor
turgor pressure pression turgide, ~ de
turgescentia/turgor
turio(n) turion
turnover number numero de recambio, ~ ~
rotation
turnover rate taxa/velocitate de
recambio/rotation
tusk defensa
twig ramo

twin genes, *VIDE:* **pseudoalleles**
twin species, geminate ~ species
gemine/geminate
twining plant, *VIDE:* **volubilate plant**
twinning, twin pregnancy gestation gemine
two-point test cross test-cross a/de duo punctos
tylose, tylosis, thylose thylose, thylosis
tympal organ organo tympanal/tympanic
tympal cavity cavitate/cassa tympanic/del
tympano
tympalium, ear drum tympano, membrana
tympanic
type typo
type specimen, *VIDE:* **holotype**
typogenesis typogenese, typogenesis
typolysis typolysa, typolysis
typostasis typostase, typostasis
tyrosine tyrosina
tyrothrycin tyrothricina

U

ubiquinone ubiquinona
ubiquist ubiquiste
ulna, *VIDE:* **cubitus**
ultracentrifuge ultracentrifugation
ultracentrifuge ultracentrifuga
ultrafilter ultrafiltro
ultrafiltration ultrafiltration
ultramicroscope ultramicroscopio
ultramicroscopic(al) ultramicroscopic
ultramicrosome ultramicrosoma
ultramicrotome ultramicrotomo
ultrasonics, ultrasonic sound, supersonics
ultrasono(s)
ultrastructura ultrastructura
ultrathin section section ultrafin
ultraviolet absorption absorption ultraviolette
ultraviolet irradiation, UV irradiation
irradiation ultraviolette, ~ UV
ultraviolet light, UV light lumine/luce
ultraviolette, UV
ultraviolet microscopy microscopia
ultraviolette
ultraviolet radiation radiation ultraviolette, ~
UV
ultraviolet rays radios ultraviolette
umbel umbella

umbellate umbellate
umbelliferae, umbelliferous plants
umbelliferas
umbelliferous umbellifere
umbelliform umbelliforme
umbilical, omphalic umbilical
umbilical circulation circulation umbilical
umbilical cord, navel ~ cordon umbilical
umbilicus, *VIDE:* **navel**
uncinate, hooked uncinata, unciforme
unconditioned reflex reflexo
inconditionate/non conditionate
undergrowth, underwood, understory
subbosco
under-shrub, *VIDE:* **suffrutex**
undulating membrane membrana undulante
undulating movement movimento undulante
unfertilized non fertilisate
ungulata, ungulates, hoofed animals
ungulatos
unguligrade ungligrade
uniaxial, *VIDE:* **monaxial**
unicellular, monocellular, one-celled, single-
celled unicellular, monocellular
unicellular culture cultura unicellular
unicellular organism, unicell organismo
unicellular
uniflagellate, unimastigote, monomastigote
uniflagellate, monoflagellate, unimastigote,
monomastigote
uniflorous uniflor
unifoliolate, *VIDE:* **monophyllous**
unigerminal, monogerminal unigerminal,
monogerminal
unilateral inheritance hereditate unilateral
unilocular, monolocular unilocular,
monolocular
uninucleate, *VIDE:* **mononuclear**
univolar, *VIDE:* **monozygotic**
unipolar, monopolar unipolar, monopolar
uniqueness of the individual unicitate del
individuo
unisexual unisexual
unisexuality unisexualitate
unistrate, unistratose unistratificate,
monostratificate
unit membrane membrana unitate, ~ unitari
univalent univalente
univalve univalve
universality of the genetic code universalitate

del codice genetic
unmyelinated. *VIDE:* amyelinated
unsaturated non saturate
uperization uperisation
upper eyelid palpebra superior
upper jaw. *VIDE:* maxilla
upper jaw bone. *VIDE:* superior maxillary bone
upper lip labio superior
upper palea, superior ~ glumella superior
uracil uracile
urbanization urbanisation
urea urea
urea cycle. *VIDE:* ornithine cycle
urease urease
uredospore, summer-spore uredospora, spora de estate
ureter ureter
urethra urethra
uric acid acido uric
uridylic acid acido uridylic
urinary bladder vesica urinari
urinary tract vias uninari
urine urina
uriniferous tubule tubulo urinifere
urobilin urobilina
urochordata. *VIDE:* tunicata
urogenital system, genitourinary ~ systema urogenital, aparat genito-urinari
uronic acid acido uronic
uropyge, uropygium uropygio
uropygial gland, preen ~, **oil** ~ glandula uropygial/uropygian
useful animal animal utile
useful insect, beneficial ~ insecto utile
useful plant planta utile
uterine cavity cavitate uterin
uterine tube. *VIDE:* Fallopian tube
uterus, matrix uterus, utero, matrice
utilization rate *ecol.* grado/proportion de utilisation *ecol.*
utilization time *neur.* tempore utile, ~ de utilisation *neur.*
UV.... *VIDE:* ultraviolet...
uvea uvea

V

vacuolar membrane membrana vacuolar
vacuolar sap succo/liquido vacuolar
vacuole vacuola
vacuome, vacuolar system vacuomo, systema vacuolar
vacuum vacuo
vacuum activity activitate in le vacuo
vagina vagina
vagus (nerve), pneumogastric ~ nervo vage, ~ pneumogastric
valine valina
valvar, valval valvar
valve valva
variability variabilitate
variable variabile
variance variantia
variant variante
variation variation
variegate variegare
variegation variegation
variety, strain; cultivar varietate
Varolius' bridge. *VIDE:* pons Varolii
to vary variar
vascular vascular
vascular bundle fasce vascular, ~ conductor
vascular cambium cambium/cambio vascular
vascular cryptogams cryptogamas vascular
vascular cylinder cilindro vascular
vascular membrane membrana vascular
vascular plant planta vascular
vascular strand cordon vascular
vascular system systema vascular
vascular tissue textu vascular
vascularization vascularisation
vascularized vascularisate
vasoconstriction vasoconstriction
vasodilatation vasodilatation
vasomotor nerves nervos vasomotor
vasopressin, pitressin, adiuretin, antidiuretic hormone vasopressina, adiuretina, hormon antidiuretic
vector vector
vegetable protein proteina vegetal
vegetal, vegetable vegetal
vegetal pole, vegetative ~ polo vegetal, ~ vegetative

vegetation vegetation
vegetation belt cintura de vegetation
vegetation map carta/mappa de vegetation
vegetation type, vegetational ~ typo de vegetation
vegetation unit unitate de vegetation
vegetation zone, vegetational ~ zona/region de vegetation
vegetational cover. *VIDE:* plant cover
vegetational survey inventario de vegetation
vegetative vegetative
vegetative cone cono vegetative
vegetative nervous system. *VIDE:* autonomic ~ ~
vegetative nucleus nucleo vegetative
vegetative organ organo vegetative
vegetative period periodo vegetative
vegetative point, growing ~ puncto vegetative, ~ de vegetation, ~ de crescentia/crescimento
vegetative propagation propagation vegetative, multiplication ~
vegetative reproduction. *VIDE:* asexual ~
vegetative rest reposo vegetative/del vegetation
vein vena
velamen velamen, vela de radice
venation. *VIDE:* nervation
venom. *VIDE:* poison
venomous, venomousness. *VIDE:* toxic, toxicitate
venomous spine spina venose
venous venose
venous sinus. *VIDE:* sinus venosus
venous valvula valvula venose
ventral. *VIDE:* abdominal
ventral cord cordon ventral
ventral fin, pelvic ~ aletta ventral, ~ abdominal, ~ pelvic
ventral root, motor ~, **anterior** ~ radice ventral, ~ motor, ~ anterior
ventral shield. *VIDE:* plastron
ventricidal ventricide
ventricle (of the heart) ventriculo (del corde)
vermiform vermiforme
vermiform appendix appendice vermiforme
vernalization, yarovisation, jarovisation vernalisation, yarovisation, jarovisation
vernation, prefoliation vernation, prefoliation
vertebra vertebrata
vertebral vertebral
vertebral arch arco vertebral

vertebral body corpore vertebral
vertebral canal. *VIDE:* spinal canal
vertebral column, spinal ~, **spine, rachis, backbone** colonna/columna vertebral/spinal, spina dorsal, rachis
vertebral foramen foramine vertebral
vertebrata, vertebrates, craniata, craniates vertebratos
verticil, whorl verticillo
verticillaster verticillastro, pseudo-verticillo
verticillate, whorled verticillate
vesicular, vesicle-like vesicular, vesiculiforme
vessel bot., anat. *vaso bot., anat.*
vessel element elemento vascular
vestibule *anat.* vestibulo *anat.*
vestigial organ. *VIDE:* rudimentary organ
viability viabilitate
viable viabile
vibrio vibrio
vicariad (species) vicariante, specie vicariante
villus (pl. villi) villositate
vinegar bacteria. *VIDE:* acetobacter
viral genetics genetica viral
viral protein proteina viral
virescence virescentia
virgen forest, primeval ~ foreste/bosco virgine
virological virologic
virologist virologista, virologo
virology virologia
virosis. *VIDE:* virus disease
virulency, virulence virulentia
virulent virulente
virulent phage. *VIDE:* intemperate phage
virus (pl. viruses) virus
virus culture cultura de virus
virus disease, virosis maladia de virus, virose, virosis
virus strain cippa de virus
viscera visceras
visceral, planchnic visceral, splanchnic
visceral arch arco visceral
visceral ganglion ganglion visceral
visceral nervous system. *VIDE:* autonomic ~ ~
visceral organ organo visceral
viscerocranium, splanchnocranium splanchnocranio
visceroskeleton, visceral skeleton, splanchnoskeleton visceroskeleto, skeleto visceral
viscosity viscositate

viscous viscoso
visual ability, ~ faculty capacitate visual, facultate ~
visual acuity acuitate visual
visual cell cellula visual
visual centre (US: center) centro visual, ~ optic
visual cortex cortex visual
visual field campo visual
visual pigment pigmento visual
visual purple. VIDE: rhodopsin
visual sense senso visula/del vista
visual stimulus, optical ~ sti_mulus/stimulus visual, ~ optic
vital activity activitate vital
vital capacity capacitate (pulmonar) vital
vital dye colorante vital
vital force, ~ energy for_ia vital
vital microscopy microscop_ia vital
vital optimum opt_imum/opt_imo vital
vital phenomenon phen_omeno vital
vital staining coloration vital
vitalism, vitalistic theory vitalismo
vitalist vitalista
vitality vitalitate
vitamin vitamina
vitamin A. VIDE: axerophthol
vitamin B1. VIDE: thiamine
vitamin B2. VIDE: riboflavin
vitamin B6. VIDE: pyridoxine
vitamin B12. VIDE: cobalamine
vitamin B complex complexo vitaminic B
vitamin C. VIDE: ascorbic acid
vitamin D2. VIDE: calciferol
vitamin E. VIDE: tocopherol
vitamin H. VIDE: biotin
vitamin K. VIDE: phyloquinone
vitamin P. VIDE: antipermeability vitamin
vitamin content tenor/contento vitaminic/in vit_aminas
vitamin deficiency deficientia vitaminic, carentia de vit_aminas
vitamin requirements, ~ needs requirimentos vitaminic, besonios ~
vitellarium. VIDE: yolk gland
vitellin vitellina
vitelline duct. VIDE: yolk duct
vitelline membrane, oolemma membrana vitellin, oolemma
vitelline vein vena vitellin

vitellogenesis vitellogenese, vitellogenesis
vitellus. VIDE: yolk
vitreous body corpore vitree
vitreous humo(u)r humor vitree
viviparity viviparitate
viviparous vivipare
vivisection vivisection
vocal cord corda vocal
vocalization vocalisation
volatile oil. VIDE: essential oil
votilization volatilisati_ion
to volatilize volatilisar (se)
volubilate plant, twining ~ planta volubile
voluntary muscle. VIDE: striated muscle
volutin volutina
vomer, ploughshare bone vomer
vulva vulva

W

walking leg pata ambulatori, ~ locomotor
wandering cell, migratory ~, planocyte cellula migratori, planocyto
warm-blooded, h(a)ematothermal a/de sanguine calide
warn-blooded animal animal a/de sanguine calide
warning-call, ~ signal. VIDE: alarm call, ~ signal
warning colo(u)r, aposematic ~ color advertitor, ~ de advertentia, ~ aposematic
warning colo(u)r(ar)ion, aposematic ~ coloration de advertentia, ~ aposematic
waste, refuse detrito
waste disposal evacuati_ion/eliminati_ion de detritos
waste product producto de detrito
waste substance substantia de detrito
waste treatment, utilization of waste tractamento del detritos, utilisati_ion ~ ~
waste water. VIDE: sewage
water absorption absorpti_ion de aqua
water balance balantia/equilibrio hydric/del aqua
water conduction bot. conduction de aqua bot.
water content tenor/contento hydric/in aqua/de aqua
water culture cultura aquatic, aquicultura

water deficiency, shortage of water deficit hydric, deficientia ~, manco/penuria de aqua
water dispersal. VIDE: hydrochory
water economy econom_ia hydric/de aqua
water elimination eliminati_ion de aqua
water-gland glandula aqueose
water holding capacity capacitate de retention de aqua
water impermeability impermeabilitate al aqua
water impermeable, ~ impervious impermeabile al aqua
water insolubility insolubilitate in aqua
water insoluble, insoluble in water insolubile in aqua
water loss per_dita de aqua
water needs, ~ requirements requirimentos hydric, besonios in aqua
water of imbibition aqua de imbibition
water permeability permeabilitate al aqua
water permeable, pervious to water permeabile al aqua
water pollution pollution del aqua, contaminati_ion ~ ~
water purification purificati_ion/depurati_ion del aqua
water resources, aquatic ~ ressource aquatic, ~ hydric
water rise bot. ascension del aqua bot.
water sample monstra de aqua
water softener dulcificator de aqua
water solubility solubilitate in aqua, hydrosolubilitate
water soluble, hydrosoluble solubile in aqua, hydrosolubile
water stoma stoma aquifere
water storing stockage de aqua
water-storing tissue textito aquifere
water supply aprovizionamento de aqua
water treatment tractamento del aquas
water vapo(u)r vapor de aqua
water vascular system systema vascular aqueose, ~ ambulacral, aparato aquifere
watery solution. VIDE: aqueous solution
wave length longor de unda
wax coating revestimento de cera
wax gland glandula cerigene/de cera
weathering metamorfismo, disgregati_ion
web membrana natatori
wet weight, humid ~ peso humide
white blood corpuscule. VIDE: leucocyte

white matter substantia blanc
whole mount (preparation) preparati_ion integre
whorl. VIDE: verticil
wild type typo salvage
to wilt marcescer
wilted marcescite
wilting marcescentia
wilting coefficient coefficiente de marcescentia
wilting point puncto de marcescentia
wind dispersal. VIDE: anemochory
wind erosion erosi_ion eolic
windpipe. VIDE: trachea-1
wind pollination. VIDE: anemophily
wing ala
wing venation venati_ion alar
winged. VIDE: alate
winged fruit, samara fructo alate, samara
wingless. VIDE: apterous
winter annual annual hibernal/de hiberno
winter bud. VIDE: hibernaculum winter dormancy
winter bud. VIDE: hibernaculum winter dormancy dormantia/reposo/lethargia/lethargo hibernal
winter egg, resting ~, dormant ~ ovo de hiberno, ~ in reposo
winter green verde hibernal
winter hardness. VIDE: cold resistance
winter quarter cuartiero de hiberno
winter rigidity, cold rigo(u)r rigor/rigiditate debite al frigidu
winter-spore. VIDE: teleutospore
wintering. VIDE: overwintering
wintering ground loco/area de hibernati_ion
wisdom-tooth dente de sagessa, molar de judicio
Wolffian body. VIDE: mesonephros
Wolffian duct. VIDE: mesonephric duct
wood ligno
wood parenchyma parenchyma lignose
wood vessel. VIDE: trachea-2
woody, ~ plant. VIDE: ligneous, ~ plant
woody tissue, ligneous ~ textito lignose
wound hormone, necrohormone hormon traumatic, necrohormon
wrist pulso

X

xanthine xantina

xanthophyll xanthophylla
X-chromosome chromosoma X
xenia xenia
xenogamous xenogame
xenogamy, cross fertilization xenogamija
xeromorphic, xeromorphous xeromorphe
xeromorphy xeromorphia, xeromorphismo
xerophil(ous) xerophile
xerophyte, xerophilous plant xerophyto,
 planta xerophite
xerocere serie xerophile, xeroserie
X-irradiation irradiation con radios X
X-ray analysis analyse/analysis con radios X
X-ray crystallography crystallographia per
 medie de radios X
X-ray diffraction diffraction del radios X
X-ray dose, roentgen dose dose/dosis de radios
 X
X-rays, roentgen rays radios X, ~ (de)
 Roentgen
xylem xylema
xylo xylo
xylophagous, wood-eating xylophage
xylose xylosa

Y

yarovization. VIDE: vernalization
Y-chromosome chromosoma Y
yeast levatura
yeast autolysate autolysato de levatura
yeast extract extracto de levatura
yellow enzyme. VIDE: flavoprotein
yellow body. VIDE: corpus luteum
yellow spot, ~ macula, macula lutea macula
 jalne, ~ lutee
yolk, vitellus vitello, lecitho
yolk cell cellula vitellin
yolk duct, vitelline ~, vitelloduct ducto/canal
 vitellin, vitelloducto
yolk gland, vitellarium glandula vitellin,
 vitellarium, vitellario
yolk plug tapon vitellin/de vitello
yolk sac sacco vitellin
young (animal) animal juvene
young stage. VIDE: juvenile stage

Z

zeatin zeatina
zero point mutation mutation de puncto zero
zoidiogenic, zoidiogenic zoidiogene,
 zoidiogenic
zoidiogenic plant planta zoidiogene
zoidiogenicity zoidiogenicia
zona pellucida zona pellucide
zonal electrophoresis, zone ~
 electrophoresis/electrophoresis zonal
zonation zonation
zone of hybridization zona de hybridation
zoochorella zoochorella
zoochory, animal dispersal zoochoria,
 dispersion/dissemination zoochore
zooflagellates, zoomastigophores
 zooflagellatos, zoomastigophoros
zoogamete, planogamete zoogameto,
 planogameto
zoogenetics, animal genetics zoogenetica,
 genetica animal
zoogeography, animal geography
 zoogeographia, geographia animal
zoogl(o)ea zooglea
zoid zooide
zoological zoologic
zoologist zoologista, zoologo
zoology zoologia
zooparasite, parasitic animal zooparasito,
 parasito animal
zoophagous zoophage
zoophyte zoophyto
zooplankton, animal plankton zooplankton,
 plankton animal
zoosporangium zoosporangio
zoospore, planospore, swarm spore zoospora,
 planospora
zoosterol zoosterol, sterol animal
zootechnics, zootechny zootechnia
zootomy, animal anatomy zootomia
zootoxin, animal toxin zootoxina, toxina
 animal
zooxanthella zooxanthella
zwitterion zwitterion, ion hybride
zygapophysis zygapophyse, zygapophysis,
 apophyse/apophysis articular
zygoma, zygomatich arch zygoma, arco

zygomatich
zygomatich bone, jugal (~), malar (~) osso
 zygomatich, (~) malar
zygomorphic, monosymmetrical zygomorphe,
 monosymmetrical
zygomorphy zygomorphia, zygomorphismo
zygosis zygoze, zygoze
zygosoma zygosoma
zygospore zygospora
zygote zygoto
zygote nucleus nucleo zygotich
zygotene, synaptene zynoteno, synapteno
zygotich zygotich
zymase zymase
zymogen, proenzyme, proferment, enzyme
 precursor zymogeno, proenzyma,
 profermento, enzyma precursor
zymogen(ic) granules granulos
 zymogene/zymogenic
zymology zymologia