

Glossary

High School Level

Living Environment Glossary

English / Tagalog



Translation of Living Environment terms based on the Coursework for Living Environment Grades 9 to 12.

Word-for-word glossaries are used for testing accommodations for ELL/LEP students





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Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
A	
abandon	abandonahin
abbreviation	daglat
ability	abilidad
abiogenesis	abiogenesis
abiotic	abiotic
abiotic factor	abiotic factor
abortion	pagpapalaglag
absorption	absorption
accomplish	tuparin
according to	ayon sa
account	account
accumulate	maipon
accurate	tama
acetylcholine	acetylcholine
acid	asido
acid rain	asidong ulan
acidity	pagka-asido
acne	maraming taghiyawat
acquire	makuha
acquired characteristics	mga nakuhang katangian
acquired immunity	makuhang imunidad
acquired immunodeficiency syndrome (AIDS)	acquired immunodeficiency syndrome (AIDS)
acromegaly	acromegaly
activation energy	aktibasyon na enerhiya
active immunity	aktibong imunidad
active site	aktibong lugar
active transport	aktibong transportasyon
activity	aktibidad
adaptation	adaptasyon
adaptive	pag-ayon
adaptive radiation	pag-ayong radiation
adaptive value	pag-ayong halaga
addiction	pagkalulong
additional	karagdagan
adenine	adenine
adenosine diphosphate (ADP)	adenosine diphosphate (ADP)
adenosine monophosphate (AMP)	adenosine monophosphate (AMP)
adenosine triphosphate (ATP)	adenosine triphosphate (ATP)
adequate	sapat
adhesion	pagdikit
adipose tissue	adipose tissue
adolescence	pagbibinata o pagdadalaga
adrenal cortex	adrenal cortex
adrenal gland	adrenal gland

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
adrenal medulla	adrenal medulla
adrenaline	adrenaline
adrenocorticotrophic hormone (ACTH)	adrenocorticotrophic hormone (ACTH)
adsorption	pagsipsip
adult	nasa tamang edad
advantage	kalamangan
aerobe	aerobe
aerobic	aerobic
aerobic respiration	aerobic respiration
aerosol	aerosol
afterbirth	matapos ipanganak
agar	agar
agarose	agarose
agglutination	agglutination
agglutinin	agglutinin
agglutिनogen	agglutinogen
aging	pagtanda
agricultural	agrikultura
agriculture	agrikultura
AIDS (acquired immunodeficiency syndrome)	AIDS (acquired immunodeficiency syndrome)
ailment	sakit
air pollution	polusyon sa hangin
air sac	air sac
air space	espasyo sa ere
albinism	albinism
albino	albino
albumen	albumen
alcoholic fermentation	alkoholik na permentasyon
algae	algae
algal bloom	algal bloom
alimentary canal	alimentary canal
alkaline	alkaline
all or none response	lahat o walang sagot
allantois	allantois
allele (s)	(mga) allele
allergic	allergic
allergic reactions	mga allergic na reaksiyon
allergy	allergy
alter (ed)	baguhin (binago)
altered gene	binagong gene
alternation of generation	paghalili ng henerasyon
alveolus	alveolus
ameba	ameba
amoeboid movement	amoeboid movement
amino acid (s)	(mga) amino acid
amino group	pangkat ng amino

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
ammonia	ammonia
amniocentesis	amniocentesis
amnion	amnion
amniotic fluid	amniotic fluid
amount	dami
amphibian	amphibian
amylase	amylase
anabolism	anabolism
anaerobe	anaerobe
anaerobic	anaerobic
analgesic	analgesic
analogous structure	analogous na istraktura
anaphase	anaphase
anatomy	anatomya
androgen	androgen
anemia	anemia
angina pectoris	angina pectoris
animal	hayop
ant	langgam
antenna (e)	(mga) antena
anterior	anterior
anther	anther
antibiotic (s)	(mga) antibayotiko
antibodies	mga antibody
antibody	antibody
anticodon	anticodon
antigen	antigen
antihistamine	antihistamine
antiseptics	mga antiseptiko
antitoxin	antitoxin
anus	anus
aorta	aorta
aortic arch	aortic arch
aphotic zone	aphotic zone
appearance	itsura
appendage	appendage
appendicitis	appendicitis
appendix	apendise
apply	i-apply
appropriate	angkop
approval	pag-apruba
aquaculture	aquaculture
aquarium	aquarium
aquatic	akwatiko
arid	arid
arrow	pana

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
arteriole	arteriole
artery	arterya
arthritis	rayuma
artificial selection	artipisyal na pagpili
asbestos	asbestos
ascending colon	ascending colon
ascorbic acid	ascorbic acid
asexual	asexual
asexual reproduction	asexual reproduction
asexually	asexually
ash	abo
aspen	aspen
assembled	binuo
assimilation	asimilasyon
associate	kasapi
association neuron	association neuron
assuming	pinapalagay
assumption	palagay
aster	aster
asthma	hika
astigmatism	astigmatism
atherosclerosis	atherosclerosis
athlete's foot	athlete's foot
atmosphere	atmosphere
atmospheric	atmospheric
atmospheric temperature	tempertura ng armosfera
atom	atom
atomic mass	atomic mass
atomic number	atomic na numero
ATP (adenosine tri-phosphate)	ATP (adenosine tri-phosphate)
atria	atria
atrium	atrium
attach	ikabit
attack	atake
attempt	nagtangka
auditory canal	auditory canal
auditory nerve	auditory nerve
auricle	auricle
autoclave	autoclave
automobile	kotse
autonomic nervous system	autonomic nervous system
autosome	autosome
autotroph	autotroph
autotrophic	autotrophic
autotrophic nutrition	autotrophic nutrition
auxin	auxin

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
availability	pagkakaroon
available	mayroon
axis	axis
axon	axon
B	
bacteria	bakterya
bacterial	bakteryal
bacterial infections	bakteryal na impeksiyon
bacterial pneumonia	bakteryal na pulmunya
bacteriophage	bacteriophage
bacterium	bacterium
balance	balanse
balanced diet	balanseng diyeta
ball and socket joint	ball at socket joint
bare	walang takip
bark	kahol
barnacle	barnacle
basal metabolic rate	basal metabolic rate
base	base
base-pairing	base-pairing
bass	bass
beak	tuka
bear	oso
beaver	beaver
beetle	salaginto
behavior	asal
behavioral	kaugnay ng asal
benedict's solution	benedict's solution
benthos	benthos
beriberi	manas
bias	bias
bicarbonate	bicarbonate
biceps	biceps
bicuspid valve	bicuspid valve
bilateral symmetry	bilateral symmetry
bile	bile
bile duct	bile duct
bile pigment	bile pigment
binary fission	binary fission
binomial nomenclature	binomial nomenclature
biochemical processes	biochemical processes
biochemistry	biochemistry
biodegradable	biodegradable
biodiversity	biodiversity
biogenesis	biogenesis

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
biogeochemical cycle	biogeochemical cycle
biological catalysis	biological catalysis
biological control	biological control
biological magnification	biological magnification
biology	biology
biomass	biomass
biome	biome
bioremediation	bioremediation
biosphere	biosphere
biotechnological	biotechnological
biotechnology	biotechnology
biotic	biotic
biotic factor	biotic factor
birch	birch
birth canal	birth canal
birth control	panghadlang sa pagbubuntis
birth rate	dami ng pinanganganak
biuret test	biuret test
bladder	pantog
blade	talim
blastula	blastula
blending inheritance	blending na mana
blind spot	hindi nakikitang lugar
blinking	kumukutitap
block	bloke
blood	dugo
blood cavity	cavity ng dugo
blood circulation	sirkulasyon ng dugo
blood clotting	pamumuo ng dugo
blood group	pangkat ng dugo
blood plasma	plasma ng dugo
blood platelet	platelet ng dugo
blood pressure	presyon ng dugo
blood smear	pahid ng dugo
blood sugar	asukal sa dugo
blood transfusion	paglipat ng dugo
blood vessel	daluyan ng dugo
boil	pigsa
bond	bond
bone	buto
bone marrow	utak ng buto
booklet	buklet
botany	botany
Bowman's capsule	Bowman's capsule
brain	utak
brain stem	brain stem

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
bread mold	amag ng tinapay
breathing	paghinga
breeding	pag-aanak
briefly	sandali
broccoli	broccoli
bronchitis	brongkitis
bronchus	bronchus
bubble	bula
bud	usbong
budding	umuusbong
buffer	buffer
bulb	balbula
burn	nasunog
C	
cabbage	repolyo
calcium	calcium
calcium carbonate	calcium carbonate
calibrate	i-calibrate
calorie	calorie
calorimeter	calorimeter
cancer	kanser
canopy	canopy
capacity	kakayahan
capillary	capillary
capillary action	pagkilos ng capillary
carbohydrate	carbohydrate
carbohydrate (s)	(mga) carbohydrate
carbon	karbon
carbon cycle	carbon cycle
carbon dioxide	carbon dioxide
carbon fixation	carbon fixation
carbon monoxide	carbon monoxide
carbon-containing	carbon-containing
carboxyl group	carboxyl group
carcinogen	carcinogen
cardiac muscle	muscle ng puso
cardiovascular disease	sakit sa puso
carnivore	kumakain ng karne
carnivorous	kumakain ng karne
carotene	carotene
carrier	may dala
carrying capacity	kakayahang magdala
cartilage	cartilage
catabolism	catabolism
catalase	catalase

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
catalyst	catalyst
caterpillar	uod
catfish	hito
cattail	cattail
caudal fin	caudal fin
caudal vertebra	caudal vertebra
caudatum	caudatum
cauliflower	cauliflower
cell	selula
cell body	katawan ng selula
cell cycle	siklo ng selula
cell division	dibisyon ng selula
cell membrane	membrane ng selula
cell plate	plate ng selula
cell respiration	respirasyon ng selula
cell specialization	pagkadalubhasa sa selula
cell theory	teorya ng selula
cell wall	dingding ng selula
cell-mediated immunity	cell-mediated na imunidad
cellular respiration	selular na respirasyon
cellulose	cellulose
Celsius	Celsius
Celsius scale	Celsius scale
centigrade	centigrade
centimeter	sentimetro
central nervous system	central nervous system
centrifuge	centrifuge
centriole	centriole
centromere	centromere
centrosome	centrosome
cereal group	pangkat ng cereal
cerebellum	cerebellum
cerebral cortex	cerebral cortex
cerebrospinal fluid	cerebrospinal fluid
cerebrum	cerebrum
certain	certain
cervix	cervix
challenge	paghamon
chemical	kemikal
chemical bond	chemical bond
chemical equation	kemikal na equation
chemical formula	kemikal na formula
chemical reaction	kemikal na reaksiyon
chemoautotroph	chemoautotroph
chemosynthesis	chemosynthesis
chemotherapy	kemoterapi

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
chemotropism	chemotropism
chicken pox	bulutong tubig
chipmunk	chipmunk
chitin	chitin
chlorine	chlorine
chlorophyll	chlorophyll
chloroplast	chloroplast
cholera	kolera
cholesterol	cholesterol
chordate	chordate
chorion	chorion
chromatid	chromatid
chromatin	chromatin
chromatography	chromatography
chromosomal alteration	chromosomal alteration
chromosomal recombination's	chromosomal recombination's
chromosome	chromosome
chyme	chyme
cilia	cilia
ciliary motion	ciliary motion
circulation	sirkulasyon
circulate	pagsirkula
circulatory	sirkulatoryo
circulatory system	circulatory system
claim	claim
class	klase
classification	klasipikasyon
classify	i-classify
clawed	clawed
cleavage	cleavage
climate	klima
climax community	climax na komunidad
climax	climax
climax	climax
clipping	ginupit
clone	clone
cloning	pag-clone
close circulatory systems	mga close circulatory system
coacervate	coacervate
coal	karbon
coarse adjustment	magaspang na pag-aayos
coast	aplaya
coastal ocean	baybaying dagat
coastline	baybayin
cocci	cocci
coccus	coccus

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
cockroach	ipis
cocoon	cocoon
codominance	codominance
codon	codon
coenzyme	coenzyme
coevolution	coevolution
cohesion	pagdikit
cohesive force	cohesive na puwersa
collect	kumolekta
collecting duct	ipunang duct
colloidal dispersion	colloidal dispersion
colon	colon
colony	kolonya
color blindness	color blindness
coloration	coloration
combat	labanan
combination	kombinasyon
commensalism	commensalism
common	magkapareho
common ancestor	magkaparehong ninuno
common cold	karaniwang sipon
communicable	nakakahawa
communication	komunikasyon
community	komunidad
competition	kumpetisyon
competitive exclusion principle	competitive exclusion principle
complementary	komplementaryo
complete protein	kumpletong protina
complex multicellular	complex multicellular
complexity	pagkasalimuot
compost	compost
compound	compound
compound eye	compound eye
compound light microscope	compound light microscope
compound microscope	compound microscope
concentration	konsentrasyon
concentration gradient	concentration gradient
concept	konsepto
conception	konsepsiyon
concerning	kaugnay
conclusion	konklusyon
condensation	kondensasyon
conditioned reflex	nakundisyon reflex
conditioning	pagkundisyon
conduct	gumawa
conduction	conduction

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
cone	kono
conifer	conifer
coniferous	coniferous
coniferous forest	coniferous forest
conjugation	banghay
connective tissue	connective tissue
conservation	konserbasyon
conservation of environment	conservation of environment
considered	isinaalang-alang
constipation	pagkatibi
construct	bumuo
consumer	mamimili
contain	ipaloob
content	nilalaman
contour farming	contour farming
contour ploughing	contour ploughing
contraception	kontrasepsiyon
contractile vacuole	contractile vacuole
contribute	magbigay
control	kontrol
controlled experiment	kontroladong experiment
controlled variable	kontroladong variable
convergent evolution	convergent evolution
convert	i-convert
convulsion	kombulsiyon
coordinating system	sistema ng pagkoordinata
coordination	koordinasyon
coral	koral
coral reef	coral reef
coronary circulation	sirkulasyong koronaryo
coronary artery	koronaryong arterya
corpus luteum	corpus luteum
cortex	cortex
cortisone	cortisone
cotyledon	cotyledon
covalent bond	covalent bond
cover	takip
cover crop	panakip na pananim
coverslip	coverslip
Cowper's gland	Cowper's gland
Cranial nerve	Cranial nerve
crayfish	crayfish
crescent	crescent
cretinism	cretinism
cricket	cricket
crisp	malutong

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
crop	pananim
crop rotation	rotasyon ng pananim
crop breeding	pagpaparami ng pananim
crop fertilization	fertilization ng pananim
crop pollination	polinasyon ng pananim
crossing-over	crossing-over
crustacean	crustacean
cryptic coloration	cryptic coloration
cultivated plant	kinultibang pananim
culture	kultura
currently	kasalukuyan
cuticle	cuticle
cutting	pinutol
cycling	pamimisikleta
cyclonic	cyclonic
cysteine	cysteine
cytokinesis	cytokinesis
cytolysis	cytolysis
cyton	cyton
cytoplasm	cytoplasm
cytoplasmic division	cytoplasmic division
cytosine	cytosine
cytoskeleton	cytoskeleton
D	
damage	pagkasira
dangerous	mapanganib
dark reaction	madilim na reaksiyon
Darwinism	Darwinism
data	data
daughter cell	daughter na selula
deamination	deamination
decay	pagkabulok
deciduous	deciduous
deciduous tree	deciduous na puno
decomposer (s)	(mga) decomposer
decomposition	dekomposisyon
decrease	bumaba
defecation	pagdumi
defective	depektibo
defective gene	depektibong gene
deficiency disease	sakit sa kakulangan
defoliation	defoliation
deforestation	kawalan ng gubat
degeneration	dehenerasyon
dehydration	pagkatuyo

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
dehydration synthesis	pagkatuyong synthesis
dehydrogenase	dehydrogenase
deletion	pagtanggal
demand	pangangailangan
demographic transition	demograpikong transisyon
demography	demograpiya
denaturation	denaturation
dendrite	dendrite
denitrification	denitrification
denitrifying bacteria	denitrifying bacteria
density-dependent limiting factor	density-dependent limiting factor
density-independent limiting factor	density-independent limiting factor
deoxyribonucleic acid (DNA)	deoxyribonucleic acid (DNA)
deoxyribose	deoxyribose
dependent variable	dependent na variable
deplete	maubos
depletion	pagkaubos
depressant	nagpapalungkot
dermis	dermis
desalination	pagtanggal ng asin
desert	disyerto
desertification	desertification
desirable	kanais-nais
destroy	sirain
destruction	pagkasira
detect	pagtukoy
detection	deteksiyon
determine	determinahin
detoxication	detoksikasyon
detrimental	nakakasama
detritus	detritus
development	pag-unlad
deviation	paglihis
dextrose	dextrose
diabetes	diyabetes
diagram	diagram
dialysis	diyalisis
diaphragm	diaphragm
diarrhea	pagtatae
diastole	diastole
diastolic pressure	diastolic pressure
diatom	diatom
dichotomous	dichotomous
dichotomous key	dichotomous key
died off	namatay
diet	diyeta

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
differ	mag-iba
differences	mga kaibahan
differentiation	pag-iiba
diffusion	diffusion
digest	tunawin
digestion	pagtunaw
digestive enzyme	digestive enzyme
digestive juices	digestive juices
digestive system	digestive system
dihybrid	dihybrid
dihybrid cross	dihybrid cross
dilation of blood vessel	dilation ng daluyan ng dugo
dimorphism	dimorphism
dinosaur	dinosaur
dioxide	dioxide
dipeptide	dipeptide
diphtheria	dipterya
diploid	diploid
direct harvesting	direktang pag-aani
direction	direksiyon
directly	direkta
disaccharide	disaccharide
disadvantage	disbentahe
disaster	sakuna
discs	mga disc
disease	sakit
disjunction	disjunction
dislocation	dislokasyon
dispersal	pagpapaalis
disposal	pagtapon
dispose	itapon
disrupt	abalahin
dissecting microscope	dissecting microscope
dissection	paghiwa
dissolve	tunawin
diuretic	diuretic
diurnal	diurnal
diversity	kaibhan
divide	hatiin
(DNA) deoxyribonucleic acid	(DNA) deoxyribonucleic acid
DNA fingerprinting	DNA fingerprinting
DNA polymerase	DNA polymerase
dominance	pagdodomina
dominant	dominante
dominant gene	dominanteng gene
dominant species	dominanteng species

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
dominant trait	dominanteng kaugalian
dormancy	dormancy
dorsal	dorsal
double fertilization	dobleng fertilization
double helix	double helix
Down's syndrome	Down's syndrome
drainage	paagusan
drilling	pagbutas
drone	drone
drosophila	drosophila
drug	gamot
drug abuse	pang-aabuso sa gamot
drug dependence	pag-asa sa gamot
drug overdose	overdose ng gamot
duckweed	duckweed
ductless gland	ductless gland
dump	dump
duodenum	duodenum
dwarfism	dwarfism
dynamic	dinamiko
dynamic equilibrium	dynamic equilibrium
dysentery	dysentery
E	
eagle	agila
ear	tenga
ear canal	kanal ng tenga
eardrum	eardrum
earthworm	bulate
echinoderm	echinoderm
ecological	ekolohikal
ecological riche (s)	(mga) ecological riche
ecological pyramid	ecological na pyramid
ecological succession	ecological pagkakasunod-sunod
ecologically	ecologically
ecology	akolohiya
economically	ekonomikal
ecosystem	ecosystem
ecosystem diversity	ecosystem diversity
ectoderm	ectoderm
edema	edema
effective	mabisa
effectiveness	pagiging mabisa
effector	effector
egg	itlog
ejection	ejection

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
elbow joint	elbow joint
electrocardiogram (EGG) or (EKG)	electrocardiogram (EGG) o (EKG)
electron	electron
electron microscope	electron microscope
electronic balance	elektronikong balanse
electrophoresis	electrophoresis
element	elemento
elephantiasis	elephantiasis
eliminate	alisin
elongation region	elongation na rehiyon
elongation zone	elongation na sona
embolism	embolismo
embolus	embolus
embryo	embryo
embryo sac	embryo sac
embryology	embryology
embryonic	embryonic
embryonic membrane	embryonic membrane
emigration	emigrasyon
emit	mag-emit
emphysema	emphysema
emulsification	emulsification
enable	paganahin
enamel	enamel
end product	katapusang produkto
endangered species	mga nanganganib na hayop
endemic	endemic
endocrine gland(s)	(mga) endocrine gland
endocrine system	endocrine system
endocrinology	endocrinology
endocytosis	endocytosis
endoderm	endoderm
endoparasite	endoparasite
endoplasmic	endoplasmic
endoskeleton	endoskeleton
endosperm	endosperm
endosperm nucleus	endosperm nucleus
energy flow	daloy ng enerhiya
energy pyramid	energy pyramid
engineering	engineering
engulf	engulf
enlist	magpalista
enrich	payamanin
environment	kapaligiran
environmental	pangkapaligiran
environmental impact statement	pahayag sa epektong pangkapaligiran

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
enzyme(s)	(mga) enzyme
enzyme-substrate complex	enzyme-substrate complex
epicotyl	epicotyl
epidemic	epidemya
epidermis	epidermis
epididymis	epididymis
epiglottis	epiglottis
epinephrine (adrenaline)	epinephrine (adrenaline)
epithelium	epithelium
equatorial plane	equatorial plane
equatorial plate	equatorial plate
equilibrium	equilibrium
era	panahon
erect posture	diretsong postura
erosion	erosyon
error	pagkakamali
Escherichia coli (e. coli)	Escherichia coli (e. coli)
esophagus	esophagus
essential amino acid	mahalagang amino acid
estrogen	estrogen
estuary	estuary
ethyl alcohol	ethyl na alkohol
euglena	euglena
eukaryote	eukaryote
eukaryotic cell	eukaryotic cell
Eustachian tube	Eustachian tube
evaporate	sumingaw
evaporation	pagsingaw
evidence	ebidensiya
evolution	ebolusyon
evolutionary	ebolusyonaryo
evolve	maging
examination	eksaminasyon
except	maliban sa
excess	sobra
excessive	kalabisan
excretion	inilabas
excretory	excretory
exercise	ehersisyo
exhalation	pagbuga
exhale	huminga nang palabas
exhaust	maubos
exhibit	magpakita
exist(s)	(mga) umiiral
exocrine gland	exocrine gland
exon	exon

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
exoskeleton	exoskeleton
experiment	eksperimento
expiration	expiration
explanation	paliwanag
explosive	eksplosibo
exponential growth	exponential growth
expose(d)	ilantad (nakalantad)
expressed	ipinahiwatig
expression	expression
extensor	extensor
extent	lawak
external	panlabas
external fertilization	panlabas na fertilization
external respiration	panlabas na respirasyon
extinct	extinct
extinction	extinction
extinction of fauna	extinction ng fauna
extracellular digestion	extracellular digestion
extract	kunin
eye	eye
eyepiece (ocular)	salamin (ocular)
F	
facilitated diffusion	tinulungang diffusion
Fahrenheit scale	Fahrenheit na iskala
fallopian tube (oviduct)	fallopian tube (oviduct)
fallout	fallout
family	pamilya
fangs	mga pangil
farsightedness	nakakakita ng malayo
fat	mataba
fatal	nakamamatay
fatigue	kapaguran
fatty acid	fatty acid
feather	balahibo ng ibon
feces	tae
feedback	puna
feedback mechanism	mekanismo sa pagpuna
female gamete	female gamete
female reproductive system	sistema ng reproduksiyon ng babae
femur	femur
fermentation	permentasyon
fern	fern
fertilization	pertilisasyon
fertilizer(s)	(mga) fertilizer
fetal	fetal

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
fetal alcohol syndrome	fetal alcohol syndrome
fetus	fetus
fever	lagnat
fewer	mas kaunti
fiber	fiber
fibrin	fibrin
fibrinogen	fibrinogen
fibrous root system	fibrous root system
field	lugar
field of microscope	field ng microscope
filament	filament
filter out	salain
filtered	nasala
filtrate	filtrate
filtration	pagsasala
fin	palikpik
finches	finches
fine adjustment	pinong pag-aayos
fingerprinting	pag-fingerprint
finite	may katapusan
firm	pirmi
first filial generation	first filial generation
first-level consumer	unang lebel na mamimili
fission	fission
flagella	flagella
flagellum	flagellum
flatworm	flatworm
flea	pulgas
flexor	flexor
flipper of whale	flipper ng balyena
florescence	florescence
flow	daloy
flow of energy	daloy ng enerhiya
flower	bulaklak
fluid	fluid
fluke	fluke
fluoridation	fluoridation
fluoride	fluoride
folic acid	folic acid
follicle	follicle
follicle stimulating hormone (FSH)	follicle stimulating hormone (FSH)
food allergen	allergen ng pagkain
food chain	kadena ng pagkain
food poisoning	pagkalason sa pagkain
food pyramid	pyramid ng pagkain
food vacuole	vacuole ng pagkain

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
food web	sapot ng pagkain
forceps	forceps
forest conservation	konserbasyon ng gubat
form	anyo
formation	pormasyon
formula	pormula
fossil	fossil
fossil fuel	fossil fuel
fossil record	tala ng fossil
four o'clock flower	alas-kuwatrong bulaklak
fracture	bali
fragment	piraso
fraternal twin	fraternal na kambal
freeze drying	pagpapatuyo sa pagyeyelo
frequently	madalas
freshwater	sariwang tubig
fructose	fructose
fruit	prutas
fruit fly	langaw sa prutas
fumes	usok
fungi	fungi
fungus	fungus
fur	balahibo
G	
galactose	galactose
galactosemia	galactosemia
gall bladder	gall bladder
gallon	galon
gallstone	gallstone
gamete	gamete
gametogenesis	gametogenesis
gamma globulin	gamma globulin
ganglion	ganglion
gas exchange	palitan ng gas
gaseous exchange	ma-gas na palitan
gasoline	gasolina
gastric	gastric
gastric juice	gastric juice
gastro vascular cavity	gastro vascular cavity
gastrula	gastrula
gastrulation	gastrulation
gel electrophoresis	gel electrophoresis
gene	gene
gene expression	ekspresyon ng gene
gene frequency	dalas ng gene

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
gene linkage	ugnayan ng gene
gene mutation	mutasyon ng gene
gene	gene
gene(s)	(mga) gene
generalization	heneralisasyon
genetic	henetiko
genetic counseling	henetikong pagpayo
genetic disease	henetikong sakit
genetic diversity	henetikong pagkakaiba
genetic engineering	henetikong inhinyero
genetic marker	henetikong marker
genetic recombination	henetikong rekombinasyon
genetic variation	henetikong variation
genetically	henetiko
genetics	henetiko
genome	genome
genotype	genotype
genus	genus
geographic isolation	heyograpikong pagbubukod
geologic time scale	geologic na iskala ng oras
geotropism	geotropism
germ theory of disease	germ theory ng sakit
German measles	tigdas
germination	pagsibol
gestation period	panahon ng pagbubuntis
GH (growth hormone)	GH (growth hormone)
gigantism	gigantism
gibberellin	gibberellin
gill	hasang
gizzard	balumbalunan
gland	gland
global warming	pandaigdigang pag-init
glomerulus	glomerulus
glucagon	glucagon
glucose	glucose
glycerol	glycerol
glycine	glycine
glycogen	glycogen
glycolysis	glycolysis
gaiter	gaiter
Golgi body (apparatus)	Golgi body (apparatus)
gonad	gonad
gonadotropin	gonadotropin
gonorrhea	gonorrhea
gorilla	gorilya
gout	gota

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
gradualism	gradualism
graduated cylinder	graduated cylinder
grafting	paghugpong
gram	gramo
grana	grana
graph	graph
grasshopper	tipaklong
grassland	damuhan
gray matter	utak
green algae	berdeng algae
green revolution	berdeng rebolusyon
greenhouse effect	greenhouse effect
greenhouse gas	greenhouse gas
grid	grid
growth	paglaki
guanine	guanine
guard cell(s)	(mga) guard cell
gullet	gullet
gymnosperm	gymnosperm
gypsy moth	gypsy moth
H	
habit	kasanayan
habitat	tirahan
habitat fragmentation	paghahati ng tirahan
hair follicle	follicle ng buhok
half-life	half-life
haploid (monoploid)	haploid (monoploid)
Hardy Weinberg law	Hardy Weinberg law
harm	pinsala
harmful	nakakapinsala
harmless	hindi nakakapinsala
harvesting	pag-ani
hatching	pagpisa
Haversian canal	Haversian canal
hay	dayami
hay fever	hay fever
heart	puso
heart attack	atake sa puso
heart transplant	transplant ng puso
heart-lung machine	puso-baga na makina
heart beat cycle	siklo ng pagtibok ng puso
helix	helix
hemoglobin	hemoglobin
hemolysis	hemolysis

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
hemophilia	hemophilia
heparin	heparin
hepatic artery	hepatic artery
hepatic portal circulation	hepatic portal circulation
herb	halamang gamot
herbivore(s)	(mga) kumakain ng halaman
hereditary	namamana
heredity	pagmana
hermaphrodite	hermaphrodite
heterotroph	heterotroph
heterotroph hypothesis	heterotroph hypothesis
heterotrophic	heterotrophic
heterotrophic nutrition	heterotrophic nutrition
heterotrophs	mga heterotroph
heterozygous	heterozygous
heterozygous genotype	heterozygous genotype
hibernation	pagtulog sa panahon ng taglamig
high blood pressure	mataas na presyon ng dugo
high energy bond	mataas na enerhiyang bond
hindbrain	hindbrain
hip joint	hip joint
histamine	histamine
histidine	histidine
histology	histology
histone	histone
homeostasis	homeostasis
homeowner	may-ari ng bahay
hominid	hominid
homo sapiens	homo sapiens
homologous chromosome	homologous chromosome
homologous structure	homologous structure
homozygous	homozygous
homozygous genotype	homozygous genotype
hoofed animal	hayop na may kuko
hookworm	hookworm
hormone	hormone
host	host
hot	mainit
hot water bath	pagligo sa mainit na tubig
huge	malaki
hull	katawan ng barko
humerus	humerus
humidity	pagka-umido
hummingbird	hummingbird
humoral immunity	humoral immunity
humus	humus

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
hunting	pangangaso
hybrid	hybrid
hybrid vigor	hybrid vigor
hybridization	hybridization
hydra	hydra
hydrocarbon	hydrocarbon
hydrochloric acid	hydrochloric acid
hydrogen acceptor	hydrogen acceptor
hydrolysis	hydrolysis
hydroponics	hydroponics
hydrotropism	hydrotropism
hyper parasitism	hyper parasitism
hypertension	alta-presyon
hyperthyroidism	hyperthyroidism
hypertonic solution	hypertonic na solusyon
hypocotyl	hypocotyl
hypo secretion	hypo secretion
hypothalamus	hypothalamus
hypothesis	hypothesis
hypothyroidism	hypothyroidism
hypotonic solution	hypotonic solution
I	
ibuprofen	ibuprofen
ICF (intercellular fluid)	ICF (intercellular fluid)
identical	magkapareho
identical twin	magkaparehong kambal
identity	identity
ileum	ileum
illustrate	ilarawan
immigration	imigrasyon
immune	immune
immune response	immune na tugon
immune system	immune system
immunity	inunidad
inorganic	inorganic
immunization	imunisasyon
impact	epekto
implantation	implantation
import	angkat
importation	importation
imprint	imprint
impulse	biglaan
in vitro fertilization	in vitro fertilization
inappropriate	hindi angkop

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
inborn immunity	inborn immunity
inbreeding	inbreeding
incidence	insidente
incisors	incisors
include	isama
incomplete dominance	hindi kumpletong dominance
incomplete protein	hindi kumpletong protina
increase	dagdagan
incubation period	panahon ng inkubasyon
independent (manipulated) variable	independent (minanipulang) variable
independent assortment	independent assortment
index fossil	index fossil
indicate	tukuyin
indicator	indikasyon
individual	indibiduwal
industrial hazard	industriyal na peligro
industrial melanism	industriyal na melanism
industrialization	industriyalisasyon
infantile paralysis	infantile paralysis
infection	impeksiyon
infectious	nakakahawa
infer	ipahiwatig
inference	hinuha
inferior vena cava	inferior vena cava
infinite	walang katapusan
inflammation	pamamaga
Inflammatory response	Pamamagang tugon
influence	impluwensiya
ingestion	paglunok
inhibition center	sentro ng inhibisyon
inhalation	inhalasyon
inherit	namana
inheritance	mana
innate behavior	katutubong asal
inorganic compound	inorganic compound
insect	insekto
insecticide(s)	(mga) pamatay insekto
insectivorous plant	tanim na kumakain ng insekto
insert	isaksak
Inspect	Inspeksiyunin
inspiration	inspirasyon
instinct	likas na ugali
insulin	insulin
interaction	pakikipag-ugnayan
interbreed(ing)	magparami (pagpaparami)
Intercellular fluid	Intercellular fluid

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
interference	abala
interferon	interferon
internal development	panloob na pag-unlad
internal fertilization	panloob na fertilization
internally	nasa loob
interneuron	interneuron
interphase	interphase
interspecific competition	interspecific na kumpetisyon
intestinal juice	intestinal juice
intestine	bituka
intracellular digestion	intracellular digestion
introduce	ipakilala
intron	intron
invasion	paglusob
invasive species	invasive species
inversion	pagbabaligtad
invertebrate	invertebrate
investigation	imbestigasyon
involuntary muscle	hindi boluntaryong muscle
involve(ing)	iugnay (inuugnay)
iodine	iodine
ion	ion
ionic bond	ionic bond
iron	bakal
irradiation	irradiation
irritability	pagka-irritable
islet of Langerhans	islet ng Langerhans
isolated	nakahiwalay
isotonic solution	isotonic na solusyon
isotope	isotope
J	
jellyfish	jellyfish
joint	joint
juvenile hormone	juvenile na hormone
K	
karyotype	karyotype
karyotyping	karyotyping
kelp forest	kelp na gubat
keratin	keratin
kernels	kernels
kidney	kidney
kinetic energy	kinetic na enerhiya
kingdom(s)	(mga) kaharian
Klinefelter's syndrome	Klinefelter's syndrome

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
knee joint	kasukasuan ng tuhod
knee-jerk reflex	knee-jerk reflex
knowledge	kaalaman
L	
labor	manggagawa
laboratory	laboratoryo
labyrinth	labyrinth
lack	kulang
lactase	lactase
lacteal	lacteal
lactic acid	lactic acid
lactose	lactose
ladybug	ladybug
lake	dagat-dagatan
Lamarckism	Lamarckism
lamella	lamella
lancet	lancet
landfill	landfill
large intestine	malaking bituka
larva	larva
larynx	larynx
latitude	latitude
law of dominance	batas ng pagdodomina
law of independent assortment	batas ng independent assortment
law of segregation	batas ng paghihiwa-hiwalay
law of use and disuse	batas ng paggamit at hindi paggamit
laxative	laxative
layering	layering
loop of Henle	loop ng Henle
leaf sheath	leaf sheath
leaflet	leaflet
leaks	mga tulo
learning	pag-aaral
least	pinakakaunti
legume	legume
leguminous plant	leguminous na tanim
lens	lente
leopard	leopard
leucine	leucine
leukemia	leukemia
leukocyte	leukocyte
lichen(s)	(mga) lichen
life cycle	siklo ng buhay
lifespan	lifespan
ligament	ligament

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
light microscope	light microscope
light-dependent reaction	light-dependent reaction
lily	liryo
limestone	limestone
limit	hangganang
limiting factor(s)	(mga) naglilimitang salik
limiting nutrient	naglilimitang pampalusog
litmus paper	litmus paper
linked gene	nakaugnay na gene
lipase	lipase
lipid	lipid
lipid bilayer	lipid bilayer
lithosphere	lithosphere
liver	atay
livestock	livestock
lizard	butiki
lobster	ulang
lock	kandado
lockjaw	paninigas ng panga
locomotion	lokomosyon
log	troso
logging	pagtotroso
logistic growth	logistic growth
longitudinal muscle	longitudinal na muscle
louse	louse
lubricating oil	pang-lubricate na langis
luminescent	luminescent
lung	baga
Luteinizing hormone (LH)	Luteinizing hormone (LH)
lymph	lymph
lymph gland	lymph gland
lymph node	lymph node
lymph vessel	lymph vessel
lymphatic system	lymphatic system
lymphocyte	lymphocyte
lysosome	lysosome
M	
macroevolution	macroevolution
macromolecule	macromolecule
maggot	maggot
magnification	magnipikasyon
maintaining	pagmentina
malaria	malarya
malathion	malathion
malfuction	maling paggana

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
malignant	malignant
malnutrition	malnutrisyon
maltase	maltase
maltose	maltose
mammal(s)	(mga) mammal
mammary gland	mammary gland
manage	pamahalaan
manageable	kayang pamahalaan
mane	mane
manipulated (independent) variable	minamipulang (independent) variable
manufacturing	manufacturing
marine	marina
marine biome	marine biome
marrow	marrow
marsupial	marsupial
mass	maramihan/masa
mass extinction	maramihang extinction
mass number	pangmaramihang numero
mate	magtalik
material	materyal
maternal immunity	maternal na imunidad
melting	natutunaw
measles	tigdas
measurement	pagsukat
mechanism	mekanismo
medulla oblongata	medulla oblongata
meiosis	meiosis
melanin	melanin
melanocyte cell	melanocyte cell
melt(ing)	natunaw (natutunaw)
membrane	membrane
Mendelism	Mendelism
meninges	meninges
meningitis	meningitis
meniscus	meniscus
menopause	menopause
menstrual cycle	siklo ng pagreregla
menstruation	pagreregla
mention	banggitin
mesentery	mesentery
mesoderm	mesoderm
mesophyll	mesophyll
mesophyte	mesophyte
messenger RNA (mRNA)	messenger RNA (mRNA)
metabolic	metabolic
metabolic waste	metabolic na basura

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
metabolism	metabolismo
metal	metal
metamorphic rock	metamorphic rock
metaphase	metaphase
metastasis	metastasis
method	paraan
methylene blue	methylene blue
metric ruler	metrikong ruler
metric system	sistemang metriko
microbe(s)	(mga) microbe
microclimate	microclimate
micro dissection	micro dissection
microfilament	microfilament
micrometer	micrometer
micronucleus	micronucleus
microorganism	microorganism
microscope	microscope
microscopic	microscopic
microtubule	microtubule
midbrain	midbrain
migration	migrasyon
milk	gatas
milk tooth	milk tooth
milligram	miligramo
milliliter	mililitro
millimeter	milimetro
mimicry	mimicry
mineral	mineral
mitochondria	mitochondria
mitochondrion	mitochondrion
mitosis	mitosis
mitotic cell division	mitotic cell division
mixture	magkakahalo
model	modelo
modification	modipikasyon
molar	bagang
mold	amag
molecular	molecular
molecular formula	molecular na formula
molecule(s)	(mga) molecule
Mollusca	Mollusca
mollusk	mollusk
Monera	Monera
monocotyledon	monocotyledon
monocycle	monocycle
monohybrid cross	monohybrid cross

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
monomer	monomer
monoploid	monoploid
monosaccharide	monosaccharide
monoxide	monoxide
morphine	morphine
morphology	morphology
mortality	dami ng namamatay
morula	morula
mosaic	mosaic
mosquito	lamok
moss(es)	(mga) lumot
moth	mariposa
motile	motile
motility	motility
motor nerve	motor nerve
motor neuron	motor neuron
movement	paggalaw
mucous membrane	mucous membrane
mucus	mucus
multicellular	multicellular
multiple allele(s)	(mga) maramihang allele
multiple birth	maramihang panganganak
multiple-gene inheritance	multiple-gene na namana
multiple	maramihan
multiply	i-multiply
mumps	beke
muscle	muscle
muscle contraction	kontraksiyon ng muscle
muscle fatigue	kapaguran ng muscle
muscular	muscular
muscular system	muscular system
mushroom	kabute
mussel	mussel
mutagen	mutagen
mutagenic agent	mutagenic agent
mutant	mutant
mutate(d)	pagmutate (nag-mutate)
mutation	mutation
mutualism	mutualism
mycelia	mycelia
mycelium	mycelium
myelin sheath	myelin sheath
myofibril	myofibril
myopia	myopia

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
N	
narcotic drug	narkotikong droga
nasal cavity	nasal cavity
natural immunity	natural na imunidad
natural selection	natural na seleksiyon
naturally	natural
nature and nurture controversy	kalikasan at kalikasan ng pag-aalaga
nearby	malapit
nearsightedness	nakakakita nang malapitan
nectar	nectar
negative feedback	negatibong puna
negative	negatibo
nematode	nematode
nephron	nephron
nerve	nerbiyo
nerve cell (neuron)	nerbiyong sesula (neuron)
nerve cord	nerbiyong cord
nerve fiber	nerbiyong fiber
nerve impulse	nerbiyong impulse
nerve net	nerbiyong net
nervous system	nervous system
neural plate	neural plate
neurohormone (neurotransmitter)	neurohormone (neurotransmitter)
neuromuscular junction	neuromuscular junction
neuron	neuron
neurotransmitter	neurotransmitter
neutral	neutral
neutralization	neutralization
neutron	neutron
niche(s)	(mga) niche
nicotine	nicotine
night blindness	paggkabalag sa gabi
nitrification	nitrification
nitrifying bacteria	nitrifying bakteryang
nitrogen cycle	siklo ng nitrogen
nitrogen fixation	nitrogen fixation
nitrogen-fixing bacteria	nitrogen-fixing na bakteryang
nitrogenous	nitrogenous
nitrogenous waste	nitrogenous na basura
nocturnal	gising sa gabi
node	node
nodule	nodule
noise pollution	polusyon ng ingay
non-communicable	hindi nakakahawa
nondisjunction	nondisjunction

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
no placental mammal	walang placental na mammal
nonrenewable resources	hindi mababagong dulugan
nonvascular plant	nonvascular na tanim
noradrenaline	noradrenaline
nostril	butas ng ilong
notochord	notochord
nourish	magbigay ng sustansiya
nuclear fuel	nuklear na fuel
nuclear membrane (envelope)	nuklear na membrane (sobre)
nuclei	nuclei
nucleic acids	mga nucleic acid
nucleoli	nucleoli
nucleolus	nucleolus
nucleotide	nucleotide
nurture	mag-alaga
numerous	marami
nutrient(s)	(mga) nagbibigay ng sustansiya
nutrition	nutrisyon
nutritional	nutrisyonal
nymph	nymph
O	
objective	layunin
observation	obserbasyon
observe	obserbahan
obtain	makuha
occasionally	pana-panahon
occur	maganap
octopus	pugita
ocular	ocular
official	opisyal
offset	offset
offspring	anak
olfaction	olfaction
olfactory bulb	olfactory bulb
olfactory cell	olfactory cell
omnivore	omnivore
oncogene	oncogene
one gene-one polypeptide hypothesis	isang gene-isang polypeptide hypothesis
ontogeny	ontogeny
oocyst	oocyst
oocyte	oocyte
oogenesis	oogenesis
open circulatory system	bukas na circulatory system
operon	operon
opinion	opinyon

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
opium	opium
opossum	opossum
opportunity	oportunidad
optic nerve	optic nerve
optical microscope	optical microscope
optimum	optimum
order	ayos
organ	organ
organ system	organ system
organelle(s)	(mga) organelle
organic	organiko
organic acid	organikong asido
organic compound	organikong compound
organism	organismo
osmosis	osmosis
osmotic potential	osmotic na potensiyal
osmotic pressure	osmotic na pressure
ossification	ossification
osteoarthritis	osteoarthritis
osteoblast	osteoblast
osteocyte	osteocyte
osteology	osteology
osteoporosis	osteoporosis
outbreeding	outbreeding
ova	ova
ovaries	mga obaryo
ovary	obaryo
overall	kabuuan
overfishing	sobrang pangingisda
overgraze	overgraze
overproduction	sobrang produksiyon
oviduct	oviduct
oviparity	oviparity
oviparous	oviparous
ovulation	obulasyon
ovule	ovule
ovum	ovum
oxidation	oksidasyon
oxygen consumption	konsumo ng oxygen
oxygen cycle	siklo ng oxygen
oxygen-carbon dioxide cycle	siklo ng oxygen-carbon dioxide
oxyhemoglobin	oxyhemoglobin
oyster	oyster
ozone	ozone
ozone layer	ozone layer
ozone shield	ozone shield

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
P	
pacemaker	pacemaker
paired	pinares
Paleozoic	Paleozoic
palisade mesophyll	palisade mesophyll
pancreas	pancreas
pancreatic duct	pancreatic duct
pancreatic juice	pancreatic juice
paramecium	paramecium
parasite	linta
parasitic relationship	relasyong linta
parasitism	parasitism
parasympathetic nervous system (PNS)	parasympathetic nervous system (PNS)
parathyroid hormone	parathyroid hormone
parent cell	magulang na selula
parent generation	magulang na henerasyon
parental care	pag-aalaga ng magulang
parietal lobe	parietal lobe
parrot	parrot
Parthenogenesis	Parthenogenesis
partial	bahagya
particular	partikular
passive immunity	passive immunity
passive transport	passive transport
pasteurization	pasteurization
patella	patella
pathogen(s)	(mga) pathogen
pathogenic	pathogenic
peat	peat
pedigree	pedigree
pedigree chart	tsart ng pedigree
peer review	pagrepaso ng kasamahan
pellagra	pellagra
pelvis	balakang
penicillin	penicillin
penis	titi
pepsin	pepsin
peptic ulcer	peptic ulcer
peptidase	peptidase
peptide bond	peptide bond
percentage	porsiyento
perennial	perennial
perform	isagawa
pericardium	pericardium
period	panahon

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
peripheral nervous system	peripheral nervous system
peristalsis	peristalsis
permafrost	permafrost
permeable	permeable
permit	pahintulutan
perspiration	pawis
pest	peste
pesticide(s)	(mga) pestisidyo
petal	talulot
petri dish	petri dish
petrification	pagiging bato
pH indicator	pang-indika ng pH
pH scale	iskala ng pH
phagocyte	phagocyte
phagocytosis	phagocytosis
pharynx	pharynx
phase contrast microscope	phase contrast microscope
phenol	phenol
phenotype	phenotype
phenylalanine	phenylalanine
phenylketonuria(PKU)	phenylketonuria(PKU)
pheromone	pheromone
phloem	phloem
phosphate	phosphate
phospholipid	phospholipid
phosphorus	phosphorus
phosphorylation	phosphorylation
photic zone	photic zone
photolysis	photolysis
photon	photon
photosynthesis	photosynthesis
phototropism	phototropism
phylum	phylum
physical	pisikal
physiology	physiology
physiotherapy	physiotherapy
phytoplankton	phytoplankton
pigment	pigment
pill	pildoras
pimple	taghiyawat
pineal	pineal
pineal body	pineal na katawan
pinocytosis	pinocytosis
pioneer	tagapanguna
pioneer species	tagapangunang specie
pistil	pistil

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
pituitary dwarfism	pituitary dwarfism
pituitary gland	pituitary gland
placenta	inunan
placental mammal	mammal na may inunan
placental membranes	mga membrane ng inunan
plague	salot
plankton	plankton
plant	tanim
plasma	plasma
plasma membrane	plasma membrane
plasmid	plasmid
plasmolysis	plasmolysis
plastid	plastid
platelet	platelet
Platyhelminthes	Platyhelminthes
pleura	pleura
pleural cavity	pleural cavity
plexus	plexus
pneumonia	pulmonya
poaching	poaching
point mutation	point mutation
poisonous	nakakalason
polar zone	polar zone
pole	pole
polio	polyo
pollen grain	pollen grain
pollen tube	pollen tube
pollination	polinasyon
pollutant	pollutant
pollution	polusyon
polygenic	polygenic
polygenic traits	polygenic traits
polymer	polymer
polymerase chain reaction(PCR)	polymerase chain reaction(PCR)
polymorphism	polymorphism
polyp	polyp
polypeptide	polypeptide
polyploidy	polyploidy
polysaccharide	polysaccharide
pond	lawa
population	populasyon
population density	population density
population genetics	henetiko ng populasyon
positive feedback	positibong puna
posterior	posterior
potential	potensiyal

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
pouched mammal	may pouch na mammal
precipitation	presipitasyon
predation	predation
predator	maninila
predator-prey relationship	ugnayan ng maninila-sinila
predatory	paninila
predict	hulaan
prediction	prediksiyon
pregnancy	pagbubuntis
premature birth	kulang sa buwang panganganak
prepare	maghanda
present-day	kasalukuyang-araw
preserve	preserbahin
prevent	hadlangan
prevention	prebensiyon
prey	sinila
primarily	pangunahin
primary consumer	pangunahing mamimili
primary productivity	primary productivity
primary root	primary root
primary succession	primary succession
primate	primate
probability	probabilidad
procedure	pamamaraan
process	proseso
producer	producer
product	produkto
progesterone	progesterone
prohibit	pagbawalan
prokaryote	prokaryote
promoter	promoter
property	pag-aari
prophase	prophase
proportion	proporsiyon
proposal	proposal
prostaglandin	prostaglandin
prostate gland	prostate gland
protease	protease
protect	protect
protein	protein
prothrombin	prothrombin
proton	proton
protoplasm	protoplasm
protozoan	protozoan
provide(d)	provide(d)
pseudopod	pseudopod

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
psychosis	psychosis
ptyalin	ptyalin
puberty	puberty
pulmonary artery	pulmonary artery
pulmonary circulation	pulmonary circulation
pulmonary vein	pulmonary vein
pulp	pulp
pulse	pulso
punctuated equilibrium	punctuated equilibrium
pupa	pupa
pupil	pupil
pure	pure
pure dominant	pure dominant
pure recessive	pure recessive
purine	purine
purple	purple
pus	pus
pyloric sphincter	pyloric sphincter
pyramid	pyramid
pyramid of biomass	pyramid of biomass
pyramid of energy	pyramid of energy
pyrimidine	pyrimidine
pyruvic acid	pyruvic acid
Q	
qualitative	qualitative
quality	kalidad
quantitative	katangian ng pagkarami
quarantine	quarantine
quinine	quinine
quotation	quotation
R	
radial symmetry	radial symmetry
radiant energy	radiant energy
radiation	radiation
radiation	radiation
radicle	radicle
radioactive	radioactive
radioactive dating	radioactive dating
radioactive element	radioactive element
radio-carbon method	radio-carbon method
radiotherapy	radiotherapy
radius	radius
ragweed	ragweed
random	random

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
rapidly	rapidly
reabsorption	reabsorption
reactant	reactant
reaction rate	reaction rate
recently	recently
receptacle	receptacle
receptor	receptor
receptor molecule(s)	receptor molecule(s)
recessive	recessive
recessive gene	recessive gene
recombinant DNA	recombinant DNA
recombination	recombination
recombination gamete	rekombinasyong gamete
record	i-record
recover	gumaling
rectum	tumbong
recycle	resiklo
recycling	pagreresiklo
red blood cell	pulang selula ng dugo
red corpuscle (red blood cell)	red corpuscle (pulang selula ng dugo)
reduced	binawasan
reduction	pagbawas
reduction division (meiosis)	reduction division (meiosis)
reflex	reflex
reflex arc	reflex arc
reflex center	sentro ng reflex
reforestation	muling pagtatanim ng puno
refractory period	refractory na panahon
refute	pabulaanan
regeneration	rehenerasyon
regular	regular
regulated	nireregula
regulation	regulasyon
related	kaugnay
relationship	relasyon
relative dating	pagde-date sa kamag-anak
release	pagpapalabas
reliable	maaasahan
rely on	asahan
remain	manatili
remote	malayuna
renal artery	renal na arterya
renal circulation	renal na sirkulasyon
renal portal vein	renal portal na ugat
renal vein	renal na ugat
renewable	mare-renew

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
renewable resource(s)	(mga) mare-renew ng dulugan
rennin	rennin
replicate	i-replicate
replication	replikasyon
represent	ikatawan
reproduce	i-reproduce
reproduction	reproduksiyon
reproductive isolation	reproductive na isolation
reptile	reptile
require	atasan
research plan	plano sa pananaliksik
researcher	tagapagsaliksik
resemble	kamukha
residue	tira
resistance	paglaban
resource(s)	(mga) dulugan
resources management	pamamahala ng mga dulugan
respiration	respirasyon
respiratory chain	respiratoryong chain
respiratory surface	respiratoryong surface
respiratory tract	respiratoryong tract
response	tugon
resting potential	potensiyal sa pamamahinga
resting stage (interphase)	yugto ng pamamahinga (interphase)
restriction enzyme	restriksyong enzyme
result	resulta
reticulum	reticulum
retina	retina
retrovirus	retrovirus
Rh negative blood	Rh negatibong dugo
Rh positive blood	Rh positibong dugo
Rhesus factor (Rh factor)	Rhesus factor (Rh factor)
rheumatic fever	rheumatic fever
rheumatoid arthritis	rheumatoid arthritis
rhizoid	rhizoid
rhizome	rhizome
rib	tadyang
rib cage	rib cage
riboflavin	riboflavin
ribonucleic acid (RNA)	ribonucleic acid (RNA)
ribose	ribose
ribosomal RNA	ribosomal RNA
ribosome(s)	(mga) ribosome
rickets	mga ricket
ringing	pag-ring
ringworm	ringworm

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
rip	punitin
ripped	napunit
risk	peligro
RNA polymerase	RNA polymerase
roach	ipis
Rocky mountain spotted fever	Rocky mountain spotted fever
rodent	daga
root	ugat
root hair	ugat ng buhok
root module	ugat na module
root pressure	presyon ng ugat
rotation of crops	pag-ikot ng pananim
roughage	roughage
roundworm	roundworm
routine	rutina
rubella	rubella
rudimentary organ	rudimentary organ
ruminant	ruminant
runner	tumatakbo
S	
Sabin vaccine	Sabin na bakuna
saccharide	saccharide
saccharin	saccharin
salamander	balubid
saline	saline
salinity	salinity
saliva	laway
salivary amylase	salivary amylase
salivary gland	salivary gland
Salk vaccine	Salk na bakuna
salmon	salmon
salmonella	salmonella
salt marsh	bana ng asin
salt water	tubig alat
sample	sampol
sand	buhangin
sandy soil	mabuhanging lupa
sanitary	mabuti sa kalusugan
sap	katas
saprophyte	saprophyte
saturated fats	saturated na taba
scale	timbang
scallop	kabibi
scarcity	kakulangan
scavenger	namumulot ng basura

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
schizophrenia	schizophrenia
Schwann's cell	Schwann's cell
science	agham
scientific method	pang-agham na pamamaraan
scientific theory	pang-agham na teorya
scientist	siyentista
scion	scion
sclera	sclera
sclereid	sclereid
sclerosis	sclerosis
scorpion	alakdan
scrotum	bayag
scurvy	scurvy
sea anemone	sea anemone
sea cucumber	sea cucumber
sea urchin	sea urchin
seal	selyo
sebaceous gland	sebaceous gland
sebum	sebum
second filial generation	pangalawang filial na henerasyon
secondary consumer	pangalawang mamimili
secondary mycelium	pangalawang mycelium
secondary sexual characteristics	pangalawang sekwal na katangian
secondary succession	pangalawang pagkakasunod-sunod
secretin	secretin
secretion	sikresyon
sedimentary strata	sedimentary strata
seed	buto
seed dispersal	pagkalat ng buto
seep out	tumagas
segment	bahagi
segregation	segregasyon
selection	seleksiyon
selective breeding	mapiling pag-aanak
selective permeability	mapiling permeability
selective permeable membrane	mapiling permeable membrane
self-fertilization	sariling-fertilization
self-pollination	sariling-pollination
semen	semilya
semicircular canal	semicircular canal
semicircular valve	semicircular valve
seminal vesicle	seminal vesicle
seminiferous tubule	seminiferous tubule
semipermeable membrane	semipermeable membrane
sensitivity	pagiging sensitibo
sensitization	sensitisasyon

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
sensor	sensor
sensory area	sensory area
sensory nerve fiber	sensory nerve fiber
sensory neuron	sensory neuron
sensory receptor	sensory receptor
separate	hiwalay
septum	septum
sequence(s)	(mga) pagkakasunod-sunod
series	serye
serum	serum
served as	inihain bilang
sessile	sessile
setup	setup
sewage	imburnal
sex cell	selula ng kasarian
sex chromosome	chromosome ng kasarian
sex hormone	hormone ng kasarian
sex organ	sex organ
sex-linkage inheritance	ugnayan ng kasariang namana
sex-linked gene	kaugnay ng kasariang gene
sex-linked trait	kaugnay ng kasariang kaugalian
sexual	sekswal
sexual generation	sekswal na henerasyon
sexual maturity	sekswal na maturidad
sexual reproduction	sekswal na reproduksiyon
sexually transmitted diseases	sakit na naihahawa sa pamamagitan ng sex
shark	pating
shore	pampang
shortsightedness	maikli ang paningin
shoulder joint	kasukasuan sa balikat
shrub(s)	(mga) palumpong
Siamese twin	Magkadikit na kambal
sibling(s)	(mga) kapatid
sickle cell	sickle cell
sickle cell anemia	sickle cell anemia
side effect	side effect
significance	kabuluhan
simple microscope	simpleng microscope
simple reflex action	simpleng reflex action
simple sugar (monosaccharide)	simpleng asukal (monosaccharide)
single circulation	isang sirkulasyon
single-gene trait	single-gene trait
Sino-atrial node (S-A node)	Sino-atrial node (S-A node)
sinus	sinus
siphon	ipahigop
site	lugar

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
skeletal muscle	kalamnan ng buto
skeletal system	skeletal system
skeleton	skeleton
sketch	iguhit
skin	balat
skull	bungo
sleeping sickness	sakit sa pagtulog
slide	dumalusdos
sludge	putik
small intestine	maliit na bituka
smallpox	smallpox
smog	ulap-usok
smooth muscle	makinis na muscle
sneezing reflex	pagbahing na reflex
soak	ibabad
soda	soda
sodium	sodium
sodium bicarbonate	sodium bicarbonate
sodium chloride	sodium chloride
sodium ion	sodium ion
soil	lupa
soil conservation	konserbasyon ng lupa
soil depletion	deple syon ng lupa
soil erosion	erosyon ng lupa
solar energy	solar na enerhiya
solid bone	solidong buto
solute	solute
solution	solusyon
solvent	nakatutunaw
somatic	somatic
somatic cell	somatic cell
somatic nervous system	somatic nervous system
soot	uling
sort	uriin
source	pinagmulan
specialized	nagdalubhasa
speciation	speciation
species	species
species diversity	species diversity
specific	partikular
specificity	specificity
specimen	specimen
spectacular	kagila-gilalas
spectrum	spectrum
sperm	sperma
sperm duct	duct ng sperma

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
sperm nuclei	nuclei ng sperma
spermatid	spermatid
spermatocyte	spermatocyte
spermatogenesis	spermatogenesis
spermatophyte	spermatophyte
sphincter	sphincter
spike	spike
spill	matapon
spinal column	gulugod
spinal cord	utak ng gulugod
spinal nerve	nerbiyo ng gulugod
spindle	spindle
spindle fiber	spindle fiber
spleen	pali
splice	maghugpong
splits	nahati
sponge	ispongha
sponge bone	buto ng ispongha
spongy layer	maisponghang layer
spongy mesophyll	maisponghang mesophyll
spongy tissue	maisponghang tisyu
spontaneous generation theory	spontaneous generation na teorya
spontaneous mutation	spontaneous na mutation
sporangium	sporangium
spore	spore
spore reproduction	reproduksiyon ng spore
sporophyte generation	henerasyon ng sporophyte
sporulation	sporulation
spot	dungis
sprain	pilay
spray	spray
sputum	dura
square	parisukat
squid	pusit
stability	istabilidad
stable	matatag
stain	mansa
staining	nagmamansa
stalk	tangkay
stamen	stamen
staminate flower	staminate flower
staphylococcus	staphylococcus
starch	almirol
starfish	starfish
statement	pahayag
steady state	hindi nagbabagong estado

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
stem	tangkay
stereomicroscope	stereomicroscope
stereoscope	stereoscope
sterile	baog
sterility	pagkabaog
sterilization	isterilisasyon
sterilizing	ini-sterilize
sternum	sternum
steroid	steroid
stethoscope	stethoscope
stigma	mantasa
stimulate	pasiglahin
stimuli	stimuli
stimulus	stimulus
stinging cell	stinging cell
stock	stock
stolon	stolon
stomach	tiyan
stomata (stoma)	stomata (stoma)
stops	mga hintuan
storage	imbakan
storage tissue	imbakang tisyu
strains	mga strain
strand	strand
stream	sapa
streptococcus	streptococcus
streptomycin	streptomycin
striated muscle	striated na muscle
strip	strip
strip cropping	strip cropping
stroma	stroma
structural formula	structural na formula
structure	istruktura
style	istilo
subsoil	subsoil
subspecies	subspecies
substance	sangkap
substrate	substrate
succession	pagkakasunod-sunod
sucker	tagasipsip
sucrase	sucrase
sucrose	sucrose
suction pressure	presyon ng paghigop
sulfa drug	sulfa drug
sulfur	sulfur
sulfur dioxide	sulfur dioxide

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
superior vena cava	superior vena cava
surface tension	surface na tension
surgery	operasyon
surrogate parent	surrogate na magulang
surround	paligiran
survival	kaligtasan ng buhay
survival of the fittest	kaligtasan ng buhay ng pinakaangkop
survive(d)	mabuhay (nabuhay)
suspension	suspensiyon
sustainable use	mapapanatiling paggamit
suture	tahi
swamp	lati
sweet gland	matamis na gland
swim-bladder	lumangoy-pantog
symbiosis	symbiosis
symbiotic	symbiotic
sympathetic	dumadamay
sympathetic nervous system	sympathetic nervous system
symptom	sintomas
synapse	synapse
synthesis	sintesis
synthesize	synthesize
synthetic circulation	synthetic na sirkulasyon
systole	systole
systolic pressure	systolic pressure
T	
tadpole	butete
taiga	taiga
tail fin	buntot palikpik
tanker	tanker
tap root	tap root
tapeworm	tapeworm
tar	alkitran
taste bud	panlasa
taxonomy	taxonomy
Tay-Sachs disease	Tay-Sachs disease
technique	paraan
technology	teknolohiya
telophase	telophase
temperate deciduous forest	temperate deciduous forest
temperate zone	temperate na sona
temperate inversion	temperate na pagbaligtad
template	template
tend to	may posibilidad na
tendon	tendon

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
tentacle	galamay
terminal bud	terminal bud
termite	anay
terrace	terasa
terrestrial	panlupa
terrestrial biome	terrestrial biome
territory	teritoryo
test cross	panubok na cross
testis	testis
testosterone	testosterone
tetanus	tetano
tetrad	tetrad
tetraploid	tetraploid
thalassemia	thalassemia
theory	teorya
theory of use and disuse	teorya ng paggamit at maling paggamit
therapy	therapy
thermal pollution	thermal na polusyon
thicker	mas makapal
third-level consumer	ikatlong-lebel na mamimili
thoracic duct	thoracic duct
thorax	thorax
threshold	threshold
thrombin	thrombin
thromboplastin	thromboplastin
thrombosis	thrombosis
thrombus	thrombus
thymine	thymine
thymus gland	thymus gland
thyroid gland	thyroid gland
thyroid-stimulating hormone (TSH)	thyroid-stimulating hormone (TSH)
thyroxine	thyroxine
tibia	tibia
tissue culture	tissue culture
tissue fluid	tissue fluid
tissue(s)	(mga) tisyu
tobacco	tabako
ton	tonelada
tongue rolling	pag-ikot ng dila
tonsil	tonsil
tonsillitis	tonsillitis
tooth decay	pagkabulok ng ngipin
tooth root	ugat ng ngipin
toothpick	toothpick
topsoil	topsoil
toxic	nakakalason

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
toxin(s)	(mga) lason
trace element	trace element
trachea	trachea
tracheophyte	tracheophyte
trade-off	kapalit
traffic	trapiko
trait(s)	(mga) kaugalian
transcription	transkripsiyon
transduction	transduction
transfer	lumipat
transfer RNA (t RNA)	ilipat ang RNA (t RNA)
transformation	transformation
transfusion	transfusion
transgenic	transgenic
translation	translation
transmission	transmisyon
transmit	ipadala
transpiration	transpiration
transpiration pull	transpiration pull
transplant	transplant
transport system	sistems ng transportasyon
transverse colon	transverse colon
transverse section	transverse section
trauma	trauma
treatment	paggamot
treat	gamutin
trend	kalakaran
trial	pagsubok
triceps	triceps
trilobite	trilobite
translocation	translocation
triple-beam balance	triple-beam balance
triplet code	triplet code
triploid	triploid
trophic level	trophic na lebel
tropical rain forest	tropical rain forest
tropical zone	tropical zone
tropism	tropism
trypsin	trypsin
tuber	tuber
tuberculosis	tuberkulosis
tubing	tubing
tubule	tubule
tumor	tumor
tundra	tundra
turbidity	labo

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
turgid	turgid
turgor pressure	turgor pressure
Turner's syndrome	Turner's syndrome
typhoid	tipus
U	
ulcer	ulser
ulna	ulna
ultracentrifuge	ultracentrifuge
ultrafiltration	ultrafiltration
ultrasound	ultrasound
ultraviolet light	ultraviolet light
umbilical cord	umbilical cord
umbilicus	umbilicus
undergo	sumailalim
unicellular	unicellular
universal recipient	universal recipient
unsaturated fats	mga unsaturated na taba
uracil	uracil
uranium	uranium
urban desert	urban na disyerto
urbanization	urbanisasyon
urea	urea
urease	urease
ureter	ureter
urethra	urethra
uric acid	uric acid
urinary bladder	urinary na pantog
urinary system	urinary system
urine	ihi
uterine lining	uterine lining
uterus	matris
utilize	gamitin
V	
vacant	bakante
vaccinated	binakunahan
vaccination	pagbabakuna
vaccine	bakuna
vacuole(s)	(mga) vacuole
vagina	vagina
valid	balido
valine	valine
valuable	mahalaga
valve	balbula

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
vane	vane
variability	pagbabago-bago
variable	maaring magbago
variable factor	nagbabagong factor
variation	pagbabago-bago
variegated leaf	variegated leaf
variety	iba-iba
various	iba't iba
vas deferens	vas deferens
vascular bundle	vascular bundle
vascular cylinder	vascular na silindro
vascular plant	vascular na tanim
vascular ray	vascular ray
vascular system	vascular system
vascular tissue	vascular na tisyu
vasoconstriction	vasoconstriction
vasodilation	vasodilation
vasopressin	vasopressin
vector	vector
vegetation	pananim
vegetative propagation	pagpapakalat ng pananim
vein	ugat
vena cava	vena cava
venereal disease	venereal disease
venous flow	venous flow
ventral	ventral
ventral blood vessel	ventral na daluyan ng dugo
ventral nerve cord	ventral nerve cord
ventral root	ventral root
ventricle	ventricle
venule	venule
Venus's-flytrap	Venus's-flytrap
vertebra(e)	(mga) vertebra
vertebral column	vertebral column
vertebrate(s)	(mga) vertebrate
vesicle	vesicle
vessel	vessel
vestigial	vestigial
vigorously	masigla
villi	villi
villus	villus
viral disease	viral disease
virus	virus
viscera	viscera
visceral muscle	visceral muscle

Living Environment Glossary - High School Level
Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
visible spectrum	visible spectrum
vital	mahalaga
vital capacity	mahalagang kakayahan
vitamin	bitamina
viviparous	viviparous
vocal cords	mga vocal cord
volume	volume
voluntary action	boluntaryong pagkilos
voluntary behavior	boluntaryong asal
voluntary muscle	boluntaryong muscle
volunteer	magboluntaryo
W	
waiting	naghihintay
walnut	walnut
warm-blooded	warm-blooded
warning coloration	babalang pagkulay
waste	basura
water potential	potensiyal ng tubig
water vascular system	water vascular system
water-cycle	siklo ng tubig
wavelength	wavelength
wax layer	layer na wax
weasel	weasel
weather	panahon
weathering	naluma ng panahon
web	sapot
weed killer	pamatay ng masamang damo
wetland	wetland
wet-mount slide	wet-mount slide
whale	balyena
wheat	wheat
white blood cell	puting selula ng dugo
white corpuscle	white corpuscle
white matter	white matter
whole blood	buong dugo
whooping cough	tupirina
wildlife conservation	konserbasyon ng wildlife
wilt	malanta
wind break	pangontra sa hangin
wind erosion	erosyon dahil sa hangin
wind pollination	pollination dahil sa hangin
windpipe	daanan ng hangin
wingspan	lapad ng pakpak
within	sa loob
womb	sinapupunan

Living Environment Glossary - High School Level
 Glosaryo ng Nabubuhay na Kapaligiran - High School na Antas

English / Ingles	Tagalog
woody fiber	makahoy na fiber
woody stem	makahoy na tangkay
woolly mammoth	woolly mammoth
worker bee	trabahador na bubuyog
worm	bulate
X	
xanthophyll	xanthophyll
xanthoproteic test	xanthoproteic test
X-chromosome	X-chromosome
xylem	xylem
Y	
Y-chromosome	Y-chromosome
yeast	yeast
yeast fermentation	yeast fermentation
yolk	pula ng itlog
yolk sac	yolk sac
Z	
zonation	zonation
zooplankton	zooplankton
zygote	zygote