



SCIENCE

Translation of SCIENCE Terms

MIDDLE SCHOOL (6-8)

English / Haitian Creole

Student Name: _____



This glossary is to PROVIDE PERMITTED TESTING ACCOMMODATIONS of ELL students. It should also be used for INSTRUCTION during the school year. The glossary may be downloaded, printed, and distributed to educators, parents, and ELLs.

Science Glossary - Middle School (6-8)

English	Haitian Creole
A	
absorb	absòbe
acceleration	akselerasyon
acid rain	lapli asid
action	aksyon
adapt	adapte
adaptation	adaptasyon
adjust	ajiste
adult	granmoun
advantage	avantaj
affect	afekte
air mass	mas lè
air pressure	presyon lè
air resistance	rezistans lè
alternate	altène
alto	alto
amount	kantite
amphibian	anfibyèn
amplitude	anplitid
analyze	analize
anatomy	anatomi
ancestor	zansèt
ancient	ansyen

anemometer	anemomèt (enstriman pou mezire van)
angle	ang
Animalia	Zannimo (tout kalite)
antibiotic	antibiyotik
antibody	antikò
appliance	aparèy
apply	aplike
appropriate	apwopriye
approximately	apeprè
arrange	ranje
artery	atè
arthropod	atwopòd
asexual	aseksyèl
assemble	rasanble, asanble, gwoupe
asteroid	astewoyid
astronomer	astwonòm
atmosphere	atmosfè
atom	atom
atomic number	nonb atomik
attract	atire
automatic	otomatik
available	disponib
axis	aks

English	[Insert Language]
B	
bacteria	bakteri
balance	ekilibre, ekilib, balanse
balanced forces	fòs ekilibre
bar graph	grafik an baton
bare	san kouvèti, toutouni, san fèy
barometer	bawomèt
battery	batri
bed	kabann
behavior	konpòtman
beneficial	benefisyè
benefit	avantaj
best	pi bon
big bang	big bang (gwo eksplozyon)
binary fission	fisyon binè
biomass	biyomas
bird	zwazo
blink	klinyote, batman
blizzard	tanpèt nèj
block	bloke
blood tissue	tisi sangen
blood vessel	veso sangen
blossom	flè, fleri, jèmen
boil	bouyi
boiling point	pwen eblisyon (tanperati yon bagay bouyi)

bone tissue	tisi zo
bounce	sote, rebondi
brain	sèvo
bronchi	bwonch
bundle	gwoup, lo
buoyant force	pouse, pouse Achimèd
English	[Insert Language]
C	
calcium	kalsyòm
calculator	kalkilatri
calorie	kalori
camera	kamera
camouflage	kamouflaj
cancer	kansè
capillary	kapilè
capture	pran
carbohydrate	idrat kabòn
carbon (C)	kabòn (C)
carbon dioxide (CO₂)	diyoksid kabòn (CO₂)
cardiovascular system	sistèm kadyovaskilè
carnivore	kanivò
category	kategori
caterpillar	cheniy

cell	selil
cell cycle	sik selilè
cell division	divizyon selilè
cell membrane	manbràn selilè
cell wall	pawa selilè
cellular respiration	respirasyon selilè
Celsius (°C)	Sèlsiyis (°C)
cement	kòl, kole, siman, simante
centimeter (cm)	santimèt (cm)
central nervous system	sistèm nève santral
change	chanjman, chanje
change of direction	chanjman direksyon
change of motion	chanjman mouvman
change of speed	chanjman vitès
characteristic	karakteristik
chemical	chimik
chemical bond	lyezon chimik
chemical change	chanjman chimik
chemical energy	enèji chimik
chemical equation	ekwasyon chimik
chemical property	pwopriyete chimik
chemical reaction	reyaksyon chimik
chemical system	sistèm chimik
chemical weathering	ewozyon chimik, degradasyon chimik
chlorophyll	klowofil
chloroplast	klowoplas

choose	chwazi
chromosome	kwomozom
cinder cone volcano	vòlkan kòn sann
circuit	sikwi
circulatory system	sistèm sikilè
cirro	siwo (nyaj)
cirrus cloud	nyaj siris (nyaj fen)
classification	klasman
classify	klase
climate	klima
cloning	klonaj
cloud	nyaj
coal	chabon
code	kòd
cold front	kouch lè ki frèt
collect	kolekte
collide	antre an kolizyon, frape ansanm
color	koulè
column	kolòn
comet	komèt
comfortable	konfòtab
community	kominote
compare	konpare
compass	konpa
competition	konpetisyon
complex carbohydrate	idrat kabòn konplèks

compose	konpoze
composite volcano	vòlkan konpozit
composition	konpozisyon
compost pile	pil konpòs
compound	konpoze
compound microscope	mikwoskòp konpoze
compress	konprese, peze
compression	konpresyon
computer	òdinatè
conclude	konkli
conclusion	konklizyon
condensation	kondansasyon
condense	kondanse, redui, tounen likid
condition	kondisyon
conduct	kondi, konpòtman
conduction	kondiksyon
conductors	kondiktè
consequences	konsekans
conservation	konsèvasyon
conservation of energy	konsèvasyon enèji
conservation of mass	konsèvasyon mas la
conserve	konsève
consist of	genyen ladan
consistent	konsistan
constant	konstant
consumer	konsomatè

contain	genyen ladan, kenbe
container	resipyan
content	kontni
continent	kontinan
contrast	opoze
control	kontwòl
controlled experiment	eksperyans kontwole
convection	konveksyon
coordinate	kowòdone
core	nwayo
covalent bond	lyezon kovalant
create	kreye
crest	krèt, tèt montay
crop	rekòt, rekòlte
crust	kwout
crystal	kristal
crystallization	kristalizasyon
cubic	kib
cubic centimeter	santimèt kib
cure	gerizon
cycle	sik
cytoplasm	sitoplas
English	[Insert Language]

D	
dam	baraj
data	done
data table	tablo done
daughter cell	selil pitit
decay	dekonpoze
decomposer	dekonpozè
decrease	diminye
defend	defann
deficient	defisyan
define	defini
definite	defini
delta	dèlta
density	dansite
dependent variable	varyab depandan
deposition	depo, depozisyon
derived	derive
descend	desann, diminye, tonbe
describe	dekri
desert	dezè
design	desen, desine
develop	devlope
development	devlopman
diagram	dyagram
dichotomous key	kle dikotomik
difference	diferans

digest	dijere
digestive system	sistèm dijestif
directly	dirèkteman
disappearing trait	karakteristik k ap disparèt
discuss	diskite
disperse	dispèse
dissolve	disoud, fonn
distance	distans
distinctive	inik
distribute	distribiye
disturb	deranje
diversity	divèsite
DNA	ADN
dominant gene	jèn dominan
draw	desine, trase
dump	devèse, vide
English	[Insert Language]
E	
earthquake	tranblemanntè
earthworm	vètè
echo	eko
eclipse	eklips
ecological succession	siksesyon ekolojik

ecology	ekoloji
ecosystem	ekosistèm
effect	efè
efficient	efikas
egg	ze
electric current	kouran elektrik
electrical energy	enèji elektrik
electricity	elektrisite
electromagnet	elektwoyeman
electromagnetic spectrum	spèk elektwomanyetik
electromagnetic wave	chan elektwomanyetik
electromagnetism	elektwomanyetis
electron	elektwon
elements	eleman
elevation	elevasyon
elliptical	eliptik (fòm oval)
emit	bay
endangered species	espès ki an danje
endothermic	andotèmik (absòbe chalè)
energy	enèji
energy resources	sous enèji
ensure	asire
environment	anviwònman
environmental changes	chanjman anviwònmantal
epithelial	epitelyal
equal	egal

equation	ekwasyon
equator	ekwatè
equilibrium	ekilib
erosion	ewozyon
error	erè
esophagus	ezofaj
establish	etabli
estimate	estime
estimation	estimasyon
eukaryotic	ekaryotik
evaluate	evalye
evaporate	evapore
evaporation	evaporasyon
evidence	prèv
evolution	evolisyon, devlopman
example	egzanp
excrete	jete, elimine sa ki pa bon
exoskeleton	egzoskèlèt
exothermic	egzotèmik (jete chalè)
expand	elaji
experiment	fè eksperyans, eksperyans
explain	eksplike
explanation	eksplikasyon
express	eksprime
external	ekstèn, deyò
extinct	disparèt

English	[Insert Language]
F	
fact	reyalite, verite
factor	faktè
Fahrenheit (°F)	Farennay (°F)
fat	grès
fault	fay, erè
feature	karakteristik
features	karakteristik
fertilization	fètilizasyon
fertilizer	angrè
fiber	fib
fish	pwason
fixed pulley	pouli fiks
flood	inondasyon
flower	flè
fluid	likid
food	manje
food chain	chèn alimantè
food web	rezo alimantè
force	fòs, fòse
forecast	bay previzyon meteyolojik
form	fòm

former	ansyen
formula	fòmil
fossil	fosil
fossil fuel	gaz fosil
freezing point	pwen konjelasyon (likid vin solid)
frequency	frekans
friction	friksyon
front	devan
fruit	fwi
fuel	gaz
filter	filtre
fulcrum	pivo, pwen ekilib
function	fonksyon
Fungi	Chanpiyon, mwazi, mwezi
English	[Insert Language]
G	
galaxy	galaksi
garbage	dechè
gas	gaz
gas giants	jeyan gazez (planèt jeyan ki konpoze ak gaz)
gem	jèm
gene	jèn
generation	jenerasyon

generator	jeneratè
genetic engineering	jeni jenetik
genetic material	materyèl jenetik
genetic variation	varyasyon jenetik
geologist	jewològ
geothermal energy	enèji jewotèmik
germ	jèm
germination	jème, jèmen
glacier	glasye
gland	glann
global	global, mondyal
global climate	klima mondyal
global warming	rechofman klimatik
graduated cylinder	silenn gradye
gram (g)	gram (g)
graph	grafik, graf
gravitational	gravitasyonèl
gravity	gravite
greatest	pi gwo
greenhouse gas	rechofman tèrès
groundwater	dlo anba tè
group	gwoup
English	[Insert Language]

H	
habit	abitid
habitat	lojman
hand lens	loup
hardness	solidite
harmful	danjere
healthy habit	abitid ki bon pou sante, bon abitid
heart	kè
heart muscle	misk kè
heat	chalè
heat energy	enèji chalè
herbivore	èbivò
hereditary	eredite
hibernation	ibènasyon
hormone	òmòn
host	pòtè a (sa ki pote parazit la)
humid	imid
humidity	imidite
hurricane	siklòn
hydroelectric power	pwisans idwo-elektrik
hygrometer	igwomèt
hypothesis	ipotèz
English	[Insert Language]

I	
identify	idantifye
identical	idantik, menm jan
igneous	vòlkanik
igneous rock	wòch vòlkanik
illuminate	klere
illustrate	ilistre
immune system	sistèm defans
inclined plane	plan encline
increase	ogmante, ogmantasyon
independent variable	varyab endepandan
indicate	endike
individual	endividi, moun
infection	enfeksyon
inference	dediksyon, enferans
information	enfòmasyon
ingredient	engredyan
inherit	ereditè, eritye
inherited adaptation	adaptasyon ereditè
inherited trait	karakteristik ereditè
insect	ensèk
insulator	izolan
interact	entèraji
internal	entèn, anndan
interpret	entèprète
interval	entèval

inversion	ranvèsman, envèsyon (vire yon bagay tèt anba)
invertebrate	envètebre
ion	iyon
ionic bond	lyezon iyonik
iron (Fe)	fè (Fe)
irregular	iregilye
isoline	izolin (liy arebò)
English	[Insert Language]
J	
jellyfish	mediz
joint	atikilasyon
English	[Insert Language]
K	
kilogram (kg)	kilogram (kg)
kiloliter (kl)	kilolit (kl)
kilometer (km)	kilomèt (km)
kinetic energy	enèji sinetik
kingdom	wayòm
knowledge	konesans

English	[Insert Language]
L	
label	make, etikèt
landslide	glisman teren
large intestine	gwo trip
larva	lav
laser	lazè
latitude	latitud
lava	lav
layer	koiuch
leaf	fèy
learned	aprann
learned adaptation	adaptasyon yo aprann
least	mwens
levee	pant yo leve kont dlo
lever	levye
life cycle	sikl lavi
life span	dire vi
lift	soulve
light	limyè
light-year	ane limyè
line graph	grafik lineyè
lines of force	liy fòs
link	lyen

liquid	likid
list	lis
liter (L)	lit (L)
liver	fwa
location	kote a, zòn nan
longitudinal wave	ond lonjitidinal
loudness	bri, volim, son
lunar eclipse	eklips linè
lungs	poumon
luster	briye
English	[Insert Language]
M	
machine	machin
magma	magma
magnet	leman
magnetic field	chan mayetik
magnetic force	fòs mayetik
magnetism	mayetis
magnifier	loup
maintain	kenbe
major	majè
mammal	mamifè
manage	jere

mantle	manto
mass	mas
material	materyèl
materials scientist	syantifik materyèl
matter	matyè
measure	mezire, mezi
measurement	mezi
mechanical energy	enèji mekanik
mechanical weathering	degradasyon mekanik
medium	mwayèn
meiosis	meyoz (divizyon selilè)
melting point	pwen fizyon
metal	metal
metallic bond	lyezon metalik
metalloid	metaloyid
metamorphic	metamòfik
metamorphic rock	wòch metamòfik
metamorphosis	metamòfoz
meter (m)	mèt (m)
meter stick	mèt gradye (pou mezire)
method	metòd
metric ruler	règ gradye
microscope	mikwoskòp
mid-ocean ridge	bit k ap leve nan mitan lanmè
migration	migrasyon
Milky Way	Vwa Lakte

milligram (mg)	miligram (mg)
milliliter (mL)	mililit (mL)
millimeter (mm)	milimèt (mm)
mineral	mineral
mitochondria	mitochondri
mitosis	mitoz
mixture	melanj
model	modèl
moisture	imidite
molecule	molekil
mollusk	molis
Monera	Monera
monoculture	monokilti (plante yon sèl bagay)
moon	lalin
motion	mouvman
motor	motè
mountain	mòn, montay
mouth	bouch
movable pulley	pouli ki ka bouje
mucus	glè, flèm, larim
muscle	misk
muscle tissue	tisi miskilè
muscular system	sistèm miskilè
mutation	mitasyon
multicellular	plizyè selil, miltiselilè

English	[Insert Language]
N	
natural gas	gaz natirèl
natural resource	resous natirèl
natural selection	seleksyon natirèl
nebula	nebila
negative	negatif
nervous system	sistèm nève
net force	fòs nèt
neuron	newon
neutral	net
neutron	netwon
Newton	Newton
niche	nich
nimbus	nenbis (nyaj)
nitrogen	nitwojèn, azòt
noble gas	gaz ra, gaz nòb
nonmetal	li pa metal
nonrenewable	ki pa renouvlab
nonrenewable energy resource	resous enèji ki pa renouvlab
nonrenewable resource	resous ki pa renouvlab
nose	nen
nuclear energy	enèji nikleyè
nuclear fusion	fizyon nikleyè

nucleus	nwayo
nutrient	vitamin
English	[Insert Language]
O	
objective lens	lantiy fokalizasyon
observation	obsèvasyon
observe	obsève
obtained	resevwa, jwenn
occur	pase, rive
ocean	oseyan
odor	odè
offspring	pitit, desandan
omnivore	omnivò
ooze	swente, koule
opinion	opinyon
orbit	òbit
order	lòd
organ	Ògàn
organ system	sistèm ògàn
organelle	òganèl
organism	òganis
organize	òganize
original	orijinal

ovary	ovè
overabundance	gen twòp
overcome	simonte
overpopulation	gen twòp moun
ovule	ovil
oxygen	oksijèn
ozone	ozòn
English	[Insert Language]
P	
parallel circuit	sikwi paralèl
parasite	parazit
parent cell	selil prensipal la
particle	patikil
pattern	chema
pedigree chart	tablo ras
perceive	konprann, detekte
percent, percentage	pousan, pousantaj
period	peryòd
periodic table	tablo peryodik
permanent magnet	leman pèmanan
pesticide	pestisid
petroleum	petwòl
phases	faz

phenomena	fenomèn
phosphorus	fosfò
photosynthesis	fotosentèz
physical	fizik
physical change	chanjman fizik
physical property	pwopriyete fizik
physical weathering	vyeyisman fizik, degradasyon fizik
pie chart	grafik sikilè
pie graph	grafik sikilè
pistil	pistil
pitch	nivo
planet	planèt
Plantae	Plantae (tout kalite plant)
plasma	plasma
plate	plak
plate tectonics	plak tektonik
poison	pwazon
polar	polè
pollen	polèn
pollinate	polinize, vide polèn
pollutant	polyan
pollution	polisyon
population	popilasyon
position	pozisyon
positive	pozitif
potential energy	enèji potansyèl

precipitation	presipitasyon
predator	predatè
predict	prevwa
prediction	prediksyon
presence	prezans
preserve	prezève, pwoteje
pressure	presyon
prevailing winds	van dominan
previous	anvan
prey	pwa (bèt y ap chase)
primary	primè
probable	petèt
procedure	pwosedi
process	pwosesis
producer	pwodiktè
product	pwodui
prokaryotic	pwokaryotik
property	pwopriyete
protect	pwoteje
protein	pwoteyin
Protista	Pwotis
proton	pwoton
provide	founi, bay
pulley	pouli
Punnett square	Kare Punnett la
pupa	nenf

English	[Insert Language]
R	
radiation	radasyon
radioactive	radyawaktif
radioisotope	radyo-izotòp
rarefaction	rarefaksyon (mwens kwense)
rate	to, pousantaj
ray	reyon
react	reyaji
reactant	reyaktan
rearrange	re-aranje
reason	rezon
receive	resevwa
recessive gene	jèn ki pa dominan an
recognize	rekonèt
record	anrejistre
rectum	rektoum
recycle	resikle
reduce	redui, diminye
refer	mansyone, fè referans ak
reflect	reflete
reflection	refleksyon
reflex	reflèks

refract	refrakte
refraction	refraksyon
regulation	règleman, regilasyon
relationship	relasyon
relative humidity	imidite relativ
release	pibliye
relevant	enpòtan
remain the same	rete menm jan an
remains	rès, sa ki rete
renewable	renouvlab
renewable energy resource	resous enèji ki renouvlab
renewable resource	resous ki renouvlab
represent	reprizante
reproduce	repwodui
reproduction	repwodiksyon
reptile	reptil
required	obligatwa
resist	reziste
resistant to	rezistan ak
resource	resous
respiration	respirasyon
respiratory system	sistèm respiratwa
respond	reponn
response	repons
responsible	responsab
restore	restore

result	rezilta
reuse	itilize ankò, re-itilize
reverse	opoze, kontrè
revolution	revolisyon
revolve	vire
rock	wòch
rock cycle	sikl wòch
role	wòl
root	rasin
rotate	tounen, vire
rotation	wotasyon
runoff	ekoulman
rust	wouye, wouy
English	[Insert Language]
S	
saliva	krache
salivate	fè krache
scale	echèl
scarce	ra, pa sifi
scientific inquiry	ankèt/rechèch syantifik
scientific investigation	ankèt syantifik, envestigasyon syantifik
scientific law	lwa syantifik
scientific name	non syantifik

scientific thinking	panse syantifik
scrape	grate
screw	vis, vise
sea floor spreading	agrandisman/elajisman ki fèt anba lanmè a
sea level	nivo lanmè
season	sezon
secondary	segondè
sediment	sediman
sedimentary rock	wòch sedimantè
sedimentation	sedimantasyon
seed	grenn
seedling	jèn plant
seep	swente, flite, koule
select	chwazi, seleksyone
selective breeding	seleksyon atifisyèl
sense	sans
sense organ	ògàn sans
series circuit	sikwi an seri
settle	kolonize, abite
sewage	dlo ki sòti nan twou regou yo, dlo sal
sex cell	selil seksyèl
sex cells	selil seksyèl
sexual	seksyèl
shape	fòm
shell	koki
shield volcano	vòlkan boukliye

shiver	frison
significant	enpòtan
similarity	resanblans
simple machine	machin senp
siren	sirèn
situation	sitiyasyon
skeletal muscle	misk eskeletik
skeletal system	sistèm eskeletik
small intestine	ti trip
smog	bwouya
smooth muscle	misk soup
soil	sòl, tè
soil texture	teksti sòl la, tè a
solar cell	selil solè
solar eclipse	eklips solè
solar energy	enèji solè
solar system	sistèm solè
solid	solid
solidification	solidifikasyon
solubility	solibilite
solute	solite
solution	solisyon
sound	son
sound recorder	aparèy k ap anrejistre son
source	sous
space	espas, lespas

specialize	espesyalize
species	espès
specific	espesifik
speed	vitès
sperm	espèm, spèm
spill	devèsman, ranvèse, tonbe
spinal cord	mwèl epinyè
spiral	espiral
sponge	eponj
spore	mikwòb dòman
spring	prentan
spring scale	balans a resò
sprout	jèm
squint	je vire, gade nan kwen je
stable	estab
stages	etap
stamen	etamin
star	etwal
starch	amidon
state	eta
static charge	chaj estatik
static electricity	elektrisite estatik
stem	tij
stigma	estigma
stimulus	ankourajman, chofay

stomach	vant
stopwatch	kwonomèt
strain	souch
strategy	estrateji
strato	kouvèti
stratus cloud	nyaj estratis (nyaj ba)
streak	tras
structural adaptation	adaptasyon estriktirèl
structure	estrikti
sublimation	siblimasyon (soti nan faz solid pou pase nan faz gaz)
subsoil	anba tè
substance	sibstans
sugar	sik
sulfuric acid	asid silfirik
summarize	rezime
supernova	sipènova
support	sipòte, sipò
surface	sifas
survey	sondaj
survival	sivivan
survive, survival	siviv, sivivan
swamp	marekaj
sweat	swe, swè
switch	bouton
system	sistèm

English	[Insert Language]
T	
table salt	sèl tab
tadpole	teta
tape measure	mèt (pou mezire)
technology	teknoloji
telescope	teleskòp
temperate	tanpere, modere
temperature	tanperati
temporary magnet	leman tanporè
terrestrial planets	planèt tèrès yo
test	tès, teste
theory	teyori
thermal energy	enèji tèmik
thermometer	tèmomèt
thunderstorm	loray
tide	vag
tilt	enkline, enklinezon
time	lè, tan
tissue	tisi
tool	zouti
topsoil	kouch tè, kouch vejetal
tornado	tònad

trachea	trache
trait	karakteristik
transfer	transfere
transform	transfòme
transport	transpò
transport system	sistèm transpò
transverse wave	ond transvèsal
trench	tranche, fose
trial	esè, tè
tropical	twopikal
troposphere	twoposfè
trough	manjwa
tumor	timè
turbine	tibin
type	kalite, tip
English	[Insert Language]
U	
unbalanced forces	fòs ki pa ekilibre
unequal	ki pa egal
unicellular	yon sèl selil, iniselilè
unique	inik
universe	linivè
unstable	ki pa estab

English	[Insert Language]
V	
vacuole	vakyòl
valley	vale
vapor	vapè
variable	varyab
variation	varyasyon
variety	varyete
vascular system	sistèm vaskilè
vascular tissue	tisi askilè
vegetable	legim
vehicle	veyikil
vein	venn
velocity	vitès
vertebrate	vètebre
vibrate	vibre
virus	viris
visible	vizib
visible light	limyè vizib
vitamin	vitamin
volcano	vòlkan
voltmeter	vòlmèt
volume	volim

English	[Insert Language]
W	
warm	cho
water	dlo
water cycle	sik dlo
water vapor	vapè dlo
wavelength	longèdond
weather	tanperati
weathering	vyeyisman, degradasyon
wedge	kwen
weight	pwa, peze
wheel and axle	wou ak aks
white blood cell	selil sangen blan
wind	van
wind vane	jiwèt
wise	saj, malen
work	travay
wrinkle	pli
English	[Insert Language]
Z	

zone	zòn
zygote	zigòt