

# HIGH SCHOOL SCIENCE GLOSSARY

For use on the Maine Science Assessment

English /  
Kinyarwanda



This bilingual word-to-word glossary without definitions is a PERMITTED DESIGNATED SUPPORT for multilingual learners (MLs) participating in the MAINE SCIENCE ASSESSMENT.

This glossary, or a similar bilingual word-to-word glossary without definitions, should also be used for INSTRUCTION during the school year. An electronic bilingual word-to-word glossary can be used during instruction.

The glossary may be downloaded, printed, and disseminated to educators, parents, and students.

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<b>ENGLISH</b>	<b>KINYARWANDA</b>
<b>A</b>	
Abiotic	ikiburabuzima
Absorb	kunyunuza
Absorption	ukunyunuza
Accelerate	kwihuta
Acceleration	ukwihuta
Accuracy	kuba bitunganye
Acid	aside
Acidic	ibirimo aside
Action	igikorwa
Activity	igikorwa
Adaptation	guhuza n'imimerere
Adhesive	ibihuye
Adult	umuntu mukuru
aerobic respiration	guhumeka umwuka mwiza
Agar	ibyo kurya bikomoka mu nyanja
Agile	cyihuta
Agriculture	ubuhinzi
air pollution	guhumanya ikirere
air resistance	guhangana n'ikirere
Algae	urubobi
Alkaline	alikaline
Allele	indangasano y'amaraso
Allergy	Ukwivumbagatanya k'umubiri
Alternate	Ubundi buryo
Altitude	ubutumburuke
amino acid	aside amine
Ammonium	amoniyumu
Ampere	ampere
Amphibian	ibinyabuzima biba mu mazi
Amplitude	ubukana
Anaerobic	ibidahumeka
Analysis	isesengura
Angle	inguni
angle of incidence	inguni biberamo
Animal	inyamaswa
Anode	anode
Antibody	abasirikare b'umubiri
Aquarium	ibirahure byororerwamo amafi
Aquatic	ibinyabuzima biba mu mazi
Aquifer	amazi ari munsi y'ubutaka
Arc	igice cy'uruziga
Arches	ibice by'uruziga
Area	agace
Arid	ubutaka busharira

<b>ENGLISH</b>	<b>KINYARWANDA</b>
Arrow	umwambi
artificial selection	amahitamo y'ibikorano
asexual reproduction	imyororokere idasanzwe
Asteroid	asiteroyde
astronomer	umuhanga mu bumenyi bw'ikirere
Astronomical Unit	Ishami rishinzwe ubumenyi bw'ikirere
Athlete	ukora imikino ngororangingo
atmosphere	ikirere
Atom	atome
atomic mass	umubyimba wa atome
atomic mass unit	igice kigize umubyimba wa atome
atomic number	umubare wa atome
Attract	gukurura
Attraction	ugukurura
Average	impuzandengo
Axis	umurongo
<b>B</b>	
Bacteria	agakoko, bagiteri
Balance	kuringaniza
barometer	Barometero
Basalt	amakoro
Base	ishingiro
Battery	batiri
Beach	umucanga wo ku mazi
Beaker	ijage yo muri laboratwari
Bedrock	urutare
Behavior	imyitwarire
Big Bang (theory)	Iturika ridasanzwe (ibisobanuro bya gihanga)
biochemical	ibinyabuzima-butabire
biodiversity	urusobe rw'ibinyabuzima
Biome	ibimera n'inyamaswa byiganza ahantu runaka
Biotic	ibinyangoro
black hole	umwobo w'umukara
Blood	amaraso
Boiling	gutogosa
boiling point	aho bitogotera
Bond	isano
Bonding	guhuza
Bone	igufwa
Boulder	urutare rushinyitse
Boundary	imbibi
Brain	ubwonko
Breathing	guhumeka
Breeding	ubworozzi
Bubble	ifuro

<b>ENGLISH</b>	<b>KINYARWANDA</b>
Buffer	umuhuza
Buoyancy	ukureremba
buoyant force	imbaraga zo kureremba
<b>C</b>	
Calcium	umunyungugu wa kalisiyumu
Calorie	kalori, ingufu ziva mu biribwa
camouflage	ukwihiشا
Canyon	umwobo muremure
Capacitor	akabika umuriro
Capacity	ubushobozzi
carbohydrate	karubone, isukari itanga ingufu mu mubiri
Carbon	karubone
carbon dating	gushaka karubone
carbon dioxide	umwuka dusohora
Carnivore	indyanyama
Catalyst	umusemburo
Cathode	katode
Cell	akanyangingo
cell division	agace k'akanyangingo
cell membrane	ingirabuzimafatizo
cell wall	urukuta rw'akanyangingo
cellular respiration	uguhumeka kw'akanyangingo
Celsius	selisiyusi
Cement	isima
cementation	gusiga isima
Cenozoic Era	Igihe cya senozoyike
centi-	santi-
Centrifuge	icyuma kirobanura
centripetal force	imbaraga zirobanura
Charge	ingufu
Charged	icyahawe ingufu
chemical change	impinduka nyabutabire
chemical property	imiterere y'ibinyabutabire
chemical reaction	impinduka nyabutabire
Chemistry	ubutabire
Chloride	koloride
chlorophyll	ihumeka ry'ibimera
chloroplast	igihe ibimera bigira ibara
chronological	ibihe bikurikirana
Circuit	uruziga rw'amashanyarazi
Claim	ikirego
classification	ishyirwa mu byiciro
Classify	gushyira mu byiciro
Climate	ikirere
climate change	imihindagurikire y'ikirere

<b>ENGLISH</b>	<b>KINYARWANDA</b>
Clone	impanga y'inkorano
Cloud	igicu
Coal	amakara
coarse	gisa nabi
coast	inkombe
codon	akaremangoingo ndangasano
Coil	indeshyo
collision	ukugongana
combination	uguhuza
combustion	ugutwika
common ancestor	umukurambere rusange
compass	idira
complex	ikigoye
composition	ikigizwe n'ibantu byinshi
compound	ahantu
compression	uguhuza
concave	ibihura
concentration	ukwibanda
conclusion	umwanzuro
condensation	ukwikusanya
conduction	ukuyobora
conductivity	ugutwara
conservation	ukubungabunga
constant	ikidahinduka
container	ikijyamo ibantu
continent	umugabane
continental drift	ihinduka ry'ibice by'umugabane
continental plate	umurambi w'umugabane
control	ukugenzenza
controlled variable	ibigenzurwa
convection	uguhura
converge	ibihuye
Core	iby'ingenzi
Coriolis effect	ingaruka za koriyoli
correlate	guhuza isano
correlation	ukugirana isano
corrosion	ishongesha
covalent bond	isano
cover	igifuniko
crater	agasongero
crest	isunzu
crust	igikonjo
crystal	ikirahure kibengerana
crystalline	ibikoze mu mabuye abengerana
crystallization	ugukomeza

<b>ENGLISH</b>	<b>KINYARWANDA</b>
cubic meter	metero kibe
current	ikigezweho
curve	igihese
<b>D</b>	
Dam	urugomero
Data	amakurushingiro
decay	ukubora
deceleration	kugabanya umuvuduko
decibel	desibeli
decomposer	ikiboresha
decomposition	ukubora
decrease	kugabanuka
detector	icyuma gitahura
defective	igifite inenge
deforestation	ugutema amashyamba
degree	impamyabumenyi
dehydration	umwuma
dense	ibicucitse
density	ubucucike
dependent variable	ibishingira ku bindi
deposition	ukubitsa
desert	ubutayu
design	igishushanyo
deuterium	deteriyumu
development	iterambere
Dew	ikime
diagram	imbonerahamwe
diameter	umurambararo
diamond	diyama
Diet	indyo
diffraction	ugutandukana
dilation	ukwaguka
dilute solution	ibyafunguwe
dinosaur	dinozoru
disintegrate	gusenyuka
dispersion	ugutatanya
disprove	kunyomoza
dissolution	iseswa
dissolve	gusesa
divergent boundaries	imipaka itandukanye
DNA	Utunyangingo ndangasano
dominant	ikiganje
Doppler effect	Ingaruka z'ihindagurika ry'ijwi cyangwa urumuri
Doppler shift	Guhinduranya ijwi cyangwa urumuri
dormant	igisinziriye

<b>ENGLISH</b>	<b>KINYARWANDA</b>
dot diagram	imbonerahamwe igizwe n'utudomo
double bond	isano yikubye
Drag	gukurura
Drift	ibihuhwa
dynamic equilibrium	imbaraga zingana
<b>E</b>	
Earth	Isi
earthquake	umutingito w'isi
Echo	nyiramubande
eclipse	ubwirakabiri
ecological	ibijyanye n'imiterere y'isi
ecosystem	urusobe rw'ibinyabuzima
effect	ingaruka
Egg	igi
electric current	amashanyarazi
electrical conductivity	ugutwara amashanyarazi
electrode	elegitorode
electromagnetic spectrum	amashanyarazi
electron	elegitoro
electron configuration	imiterere ya elegitoro
electronegativity	ibidatwara amashanyarazi
element	akanyangingo
elevation	ubutumburuke
embryological	birebana n'urusoro
embryonic	bijyanye n'urusoro
emission	ugusohora
emission spectrum	ugusohora
endothermic reaction	ingufu z'imbere
energy	ingufu
engineer	njennyeri
environment	ibidukikije
entropy	antoropi
enzyme	anzime
equation	igereranya
equator	koma y'isi
equilibrium	iringaniza
equipment	ibikoresho
Era	ibihe
erosion	isuri
Error	ikosa
erupt	kuruka
eruption	ukuruka
estuaries	inkombe
eukaryotic cell	akanyangingo ka ekariyo
eutrophication	ukwera k'ubutaka bwo mu mazi

<b>ENGLISH</b>	<b>KINYARWANDA</b>
evaporation	ugutumuka
evidence	ibimenyetso
evolution	ukwaguka
evolve	kwaguka
excess	ibirenze
exercise	umwitozo
existence	ukubaho
exothermic reaction	imbaraga zo hanze
experiment	igerageza
explanation	ibisobanuro
explosive	igiturika
exposed	cyashyizwe ahagaragara
extinct	ukuzimangana
extraction	ugukuramo
<b>F</b>	
family	umuryango
Fat	ibinure
Fault	ikosa
feedback	ibitekerezo
fermentation	ugutara
fertilizer	ifumbire
Field	umurima
Final	icya nyuma
fission	ukuyenga
flame	ikibatsi
Flask	terimusি
Flaw	ingenge
Float	kureremba
Fog	igihu
food chain	ibiribwa
food web	urubuga rw'ibiribwa
Force	imbaraga
formula	imvange
fossil	ibisigarira
fossil fuel	lisansi yo mu bisigarira
fossilization	ibisigarira
free-fall	guhanantuka
freezing	gukonja
freezing point	ahakonjesha
frequency	inshuro
friction	gushyamirana
frozen	gikonje
Fuel	lisansi
fungi	imungu
funnel	umuyoboro

<b>ENGLISH</b>	<b>KINYARWANDA</b>
fusion	uguhuza
<b>G</b>	
galaxy	isanzure
gamma rays	imirasire ya gama
Gas	gaze
gas phase	icyiciro cya gaze
gaseous	kirimo gaze
Gel	amavuta
Gene	isano
generation	igisekuruza
genetic	ibijyanye n'isano
genotype	ubwoko bw'isano
geologic	ibijyanye n'ubutaka
geologic time scale	igipimo cy'ubutaka
Giga	jiga
glacier	urubura
gland	imvubura
glass	ikirahure
global warming	ukwiyyongera k'ubushyuhe ku isi
glucose	amasukari
goggles	indorerwamo
gonad	gonadi
graduated cylinder	igitembo
Gram	igarama
granite	garanite
graph	imbonerahamwe
gravity	rukuruzi
greenhouse effect	ingaruka z'imyuka ihumanya ikirere
greenhouse gas	umwuka uhumanya ikirere
Group	itsinda
<b>H</b>	
habitat	ahatuye ibinyabuzima
half-life	igice
halogens	imyunyungugu ya halojene
hardness	ugukomera
Hatch	kumera
Heat	ubushyuhe
heat energy	ingufu z'ubushyuhe
heat transfer	guhererekanya ubushyuhe
hemisphere	igice cy'isi
herbivore	indyabyatsi
Hertz	igipimo cy'ubushyuhe
heterozygous	indangasano zivanze zitandukanye
homeostasis	iringaniza ry'utunyangingo tw'umubiri

<b>ENGLISH</b>	<b>KINYARWANDA</b>
homozygous	indasangano zivanze zihuye
horizon	ihuriro ry'ubutaka n'ikirere
humidity	ubuhehere
hurricane	serwakira
hydraulic	gikoresha amazi
hydrogen	ikinyabutabire cya idorojene
hypothesis	ihame
<b>I</b>	
Ice	urubura
iceberg	inyanja y'urubura
igneous rock	urutare rwo mu nkcombe
ignite	gucana
impact	ingaruka
independent variable	ibihinduka byigenga
indicator	igipimo
Inertia	idindira
Inflate	guhaga
infrared	imirasire y'umutuku
Initial	iby'ibanze
inorganic	kidakomoka ku bimera
insecticide	umuti wica udukoko
instantaneous	ako akanya
insulated	cyiziritse
intensity	ubukana
interaction	imikoranire
intermediate	kiringaniye
invasive species	ubwoko burya ubundi
invertebrate	inyamaswa zidafite urutirigongo
investigate	gukora iperereza
investigation	iperereza
Iodine	iyodine
Ion	iyo
ionic bond	isano rya za iyo
Iron	icyuma
isotope	izotope
<b>J</b>	
jet stream	indege
Joule	jule
<b>K</b>	
Kelvin	Kelvin
kilo-	kilo-
kinetic energy	ingufu za kine
<b>L</b>	

<b>ENGLISH</b>	<b>KINYARWANDA</b>
laboratory	laboratwari
Lake	ikiyaga
landfill	imyanda
landscape	aharambuye
Laser	imirasire
latitude	ubutumburuke
Lava	uruvangitirane rw'igikoma cyatewe n'iruka ry'ikirunga
lava flow	gutemba kw'igikoma cyatewe n'iruka ry'ikirunga
law of conservation of mass	itegeko rigenga kubungabunga ibinyabuzima rusange
Lead	kuyobora
Lens	imboni
Lever	igifashi
life cycle	urugendo rw'ubuzima
Light	urumuri
limestone	urutare
Line	umurongo
linear	ibiri ku murongo
Lipid	ibinyamavuta
Liquid	amazi
Liter	litiro
lithosphere	litosifere
litmus paper	urupapuro rwa litimus
longitude	ubutumburuke
longitudinal wave	umuraba utumburutse
lumen	lumeni
Lunar	ibijyanye n'ukwezi
luster	kumurika
life cycle	urugendo rw'ubuzima
Light	urumuri
limestone	urutare
Line	umurongo
linear	ibiri ku murongo
Lipid	ibinyamavuta
Liquid	amazi
Liter	litiro
lithosphere	litosifere
litmus paper	urupapuro rwa litimus
longitude	ubutumburuke
longitudinal wave	umuraba utumburutse
lumen	lumeni
Lunar	ibijyanye n'ukwezi
luster	kumurika

<b>ENGLISH</b>	<b>KINYARWANDA</b>
<b>M</b>	
magma	maguma
magnet	rukuruzi
magnetic field	umwanya wa rukuruzi
magnification	ukwagura
magnitude	ubunini
mantle	igikote
Mars	Marisi
Mass	ubunini
matter	ikibazo
measurement	igipimo
mechanism	uburyo
medium	kiringaniye
Mega	mega
melting	gushonga
melting point	aho bishongera
Mesh	meshi
messenger RNA	intumwa RNA
metabolism	uko ibyokurya bitanga ingufu
metal	icyuma
metallic	giraho icyuma
metamorphic rock	ukwirema k'urutare
meteor	ibibuye byo mu kirere
meteorite	ibibuye byo mu kirere
micro-	gito-
microbe	mikorobe
microscope	mikorosikopi
mid-ocean ridges	imisozi yo mu mazi hagati
milli-	milli-
mimicry	kwigana
mineral	umunyungugu
mirror	indorerwamo
miscible	ikidashoboka
mitochondria	mitokondiriya
mitosis	mitoze
mixture	imvange
model	icyitegererezo
modify	guhindura
moisture	ubuhehere
molecule	molekile
momentum	umuvuduko
moon	ukwezi
motion	ukuyega
mountain	umusozi
mouth	umunwa

<b>ENGLISH</b>	<b>KINYARWANDA</b>
movement	ikiyega
muscle	imikaya
mussel	ibimera byo mu mazi
mutate(d)	guhinduranya
mutation	uguhinduranya
<b>N</b>	
nano-	nano-
natural selection	guhitamo bisanzwe
nebula	nebula
negative	bibi
negative feedback	ibitekerezo bibi
nerve cell (neuron)	ingirabuzima fatizo (nerone)
net force	imbaraga fatizo
neutral	kutabogama
neutron	netoro
neutron star	inyenyeri ya netoro
Newton	Newton
nitrogen	nitorojene
nonmetal	ikitari icyuma
nonrenewable	ikitisubiramo
North Pole	Impera y'Amajyaruguru
nuclear fusion	guhuza ingufu kirimbuzi
nucleus	nikelewo
number	umubare
nutrient	intungamubiri
<b>O</b>	
observation	ukwitegereza
oceanic crust	ubutaka bwo mu nyanja
Octet	itsinda ry'umunani
offspring	urubyaro
Ohm	Ohm
Oil	amavuta
omnivore	indyabyose
optical	ibijyanye no kubona
Orbit	ikirere
Order	gahunda, gutegeka
organ	urugingo
organic	bishingiye ku bimera
organism	umubiri
oscillate	ibinyeganyega
osmosis	osimoze
oxidation	guhindura ibinyabutabire
oxygen	umwuka mwiza duhumeka
ozone	akayunguruzo k'izuba ka ozone

<b>ENGLISH</b>	<b>KINYARWANDA</b>
<b>P</b>	
Pair	itsinda rya bibiri
parallel	ibiteganye
particle	agace
Path	inzira
pattern	ibihura
pedigree chart	imbonerahamwe
period	ibihe
periodic table	imbonerahamwe ngarukagihembwe
permafrost	munsi y'urubura
petri dish	petiri
pH meter	metero pH
pH scale	igipimo cya pH
phase	icyiciro
phenomenon	igitangaza
phenotype	fenotipe
photon	fotoni
photosynthesis	uguhumeka kw'ibimera
physical change	impinduka z'ibigaragara
physical property	imiterere y'ibigaragara
physiological	bijyanye n'imikorere y'umubiri
phytoplankton	fitopulankitoni
pico-	piko-
pigment	igice
Pitch	ikibuga
Plain	ikibaya
plastic	pulasitiki
plate boundary	imbibi zishashe
plate tectonic theory	ibisobanuro bya gihanga by'ibibera mu nda y'isi
plateau	ikibaya
plume	umwenge
Pluto	umubumbe wa pulito
Point	ingingo
polar molecule	molekile yo ku mpera
Pole	inkingi
pollution	kwanduza ikirere
polymer	polimeri
population	abaturage
porous	gifite akobo
positive	byiza
positive feedback	ibitekerezo byiza
potassium	umunyungugu wa potasiyumu
potential energy	ingufu z'ingenzi
Pour	gusuka
power	imbaraga

<b>ENGLISH</b>	<b>KINYARWANDA</b>
precipitant	ibisukika
precipitate	gusuka
precipitation	ugusuka
predator	inyamaswa irya izindi
predict	guteganya
pressure	igitutu
Prey	umuhigo
primary	iby'ibanze
primary consumer	umuguzi w'ibanze
Prism	purisime
probability	ugushoboka
procedure	inzira
process	uburyo
producer	utunganya
product	igicuruzwa
projectile	icyerekezo
prominent	icy'ingenzi
proportional	ibigereranyije
propose	gusaba
protein	intungamubiri
proton	poroto
pulley	umupira
Pulse	uko umutima utera
Push	gusunika
P-wave	umuraba wa P
<b>Q</b>	
quality	ubuziranenge
quantity	ingano
<b>R</b>	
radio wave	imirongo ya radiyo
radiometric dating	gushaka ibipimo hifashishijwe radiyo
radioactive decay	kwangirika kw'imirasire
rainbow	umukororombya
Range	intera
Rare	ikiboneka gake
Rate	igipimo
Ray	imirasire
reactant	ibituma habaho ukwivumbagatanya
reaction	ukwivumbagatanya
reagent	icyivumbagatanya
reasoning	gutekereza
recessive gene	utunyangingo ndangasano
recombinant DNA	guhuza utunyangingo ndangasano
recycling	kwisubiramo

<b>ENGLISH</b>	<b>KINYARWANDA</b>
red giant	inyenyeri nini itukura
red-shift	ihinduka ry'umutuku
reference point	ingingo fatizo
reflect	gutekereza
reflection	ugutekereza
refract	kugabanuka
refraction	ukugabanuka
related	bifitanye isano
relationship	isano
relative age	imyaka bihwanye
replication	kwigana
reproduction	imyororokere
reptile	igikururanda
repulsion	ukwamagana
research	ubushakashatsi
resistance	uguhangana
resource	ibikoresho nkenerwa
result	igisubizo
reversible reaction	ukwivumbagatanya ku kintu
ridges	imisozi
Robot	robo
Rock	urutare
rocket	igisasu kinini, roketi
rotation	ukuzunguruka
rough	bikabije
runoff	ugutemba
<b>S</b>	
salinity	gifitemo umunyu
salmon	ifi ya salumoni
Salt	umunyu
sample	urugero fatizo
sandstone	umusenyi
satellite	icyogajuru
Scale	igipimo
science	ubumenyi, siyansi
scientific law	itegeko rigenga ubumenyi
scissors	umukasi
screen	mugaragaza
seamount	ikigereranyo
seasons	ibihe
secondary wave	icyiciro cya kabiri cy'umuraba
sediment	ibirema urutare
sedimentary rock	urutare
sedimentation	ukwirema k'urutare
seismic wave	imiraba itewe n'umutingito

<b>ENGLISH</b>	<b>KINYARWANDA</b>
semiconductor	ikijya gutwara amashanyarazi
senses	ibiyumvo
sensory	ukumva
series	uruhererekane
setup	gushyiraho
sexual reproduction	imyororekere isanzwe
shadow	igicucu
Shell	igikonoshwa
shield	ingabo
simulation	ukwigana
sodium	sodiyumu
Soil	ubutaka
solar system	imibumbe igaragiye izuba
Solid	igikomeye
solidification	ugukomeza
solubility	ugukemura
solubility curve	ukugabanuka
solution	igisubizo
sonar	gupima ibiri munsi y'amazi
sound wave	amajwi
South Pole	Impera y'Amajyepfo
spawn	intanga
species	ubwoko
specific heat	ubushyuhe bwhariye
spectral lines	imirongo yerekana
spectroscopy	icyuma kigaragaza
speed	umuvuduko
sphere	umwiburungushure
Spin	kuzunguruka
Star	inyenyeri
straight	ikigororotse
strength	imbaraga
structure	imiterere
subatomic	kijyanye na atome
sublimation	guhinduka umwuka
submerge	kwibiza
substance	imiti
substrate	gukuramo
succession	izungura
sulfur	ikinyabatabire cya sulfur
Sun	Izuba
supernova	iturika ry'inyenyeri
support	ubufasha
surface	ubuso
survival	ukurokoka

<b>ENGLISH</b>	<b>KINYARWANDA</b>
suspension	uguhagarikwa
S-wave	umuraba wa S
sweat	icyuya
swing	kwizunguza
synthesis	uguhuriza hamwe
system	uburyo, sisitemu
<b>T</b>	
technology	ikoranabuhanga
tectonic plate	ibibera mu nda y'isi
telescope	icyuma kireba ibantu byo mu kirere, telesikope
temperature	ubushyuhe
temporary	by'agateganyo
tension	impagarara
terrestrial	ibijyanye n'isi
test tube	umuyoboro wo gupima
texture	imiterere
Thaw	kuyenga
theory	ibisobanuro bya gihanga
thermal	ubushyuhe
thermometer	icyuma gipima ubushyuhe, terimometero
Tilt	kugoreka
Time	igihe
tincture	umuti
titration	igipimo
tongs	igifashi
Torr	umuvuduko w'umwuka
Trait	ibiranga
trajectory	inzira
transfer	guhererekanya, ihererekanya
transmit	kohereza
transpiration	guhumekera mu ruhu
transport	gutwara, ubwikorezi
transverse wave	umurongo w'ibicu
trench	umwobo
Trial	igerageza, iburanisha
Tube	umuyoboro
<b>U</b>	
ultraviolet light	urumuri rukabije
ultraviolet radiation	imirasire ikabije
uranium	ubutare bwa iraniyumu
Unit	igice
universe	isanzure
unstable	ikitari hamwe
<b>V</b>	

<b>ENGLISH</b>	<b>KINYARWANDA</b>
vacuum	icyuho
valence electrons	elegitoro zihinduka
Value	agaciro
vapor	imyuka
variable	ibipimo
vehicle	ikinyabiziga
velocity	umuvuduko
vibrate	gutigita
vibration	ugutigita
vinegar	vinegere
Virus	virusi
viscosity	ubuhehere
viscous liquid	amazi afutse
visible	ikigaragara
visible spectrum	ikigaragara
volcano	ikirunga
voltage	ingano y'amashanyarazi
volume	ubunini
<b>W</b>	
waste	imyanda
water	amazi
water cycle	urugendo rw'amazi
water vapor	imyuka y'amazi
Wave	umuraba
wavelength	indeshyo y'umuraba
weather	ikirere
weathering	gupima ikirere
weight	uburemere
Wind	umuyaga
<b>X</b>	
x-ray	imirasire ya X
<b>Y</b>	
Year	umwaka