

Glossary

Intermediate School Level Science Glossary

English / Wolof

Translation of Science Terms Based on
the Coursework for Science Grades 6 to 8.



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

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Intermediate School Level Science Glossary

ENGLISH	WOLOF
A	
absorb	ngaacc
acceleration	gaawaal
acid rain	Taaw asitt
action	yengu
adapt	mengale
adaptation	mengale
adjust	asuste
adult	maagg
advantage	awantaas
affect	waal
air	ngeleew
air mass	puwa ngeleew
air pressure	Doole ngelew
air resistance	Reiistaasu ngelew
alternate	soppi
alto	alt
amount	liim
amphibian	Anfibiyeen
amplitude	Reyaay
analyze	jangaat
anatomy	Jang mbindeef yi ak seeni orgaan
ancestor	maam
ancient	Lu weesu(yagg)
anemometer	Jumtu kaay buy naat gaaway ngelew
angle	angaal
animal	malla
Animalia	animaliyya
antibiotic	antibiiotiik
antibody	antikoor
appliance	Jumtuka elektoroniik uy kër
apply	Jëf
appropriate	mengoo
approximately	xayma
arrange	Ranse
artery	arter
arthropod	antorooppot
asexual	Li amul seeks
assemble	boole
asteroid	Koor bu ndaw ci jaw ji buy wer ci bidiiw yi
astronomer	Jang kat fenoomeenu jaw ji
atmosphere	atmosfeer
atom	atoom
atomic number	Nonbuur atomiik
attract	xëcc
automatic	otomatiik

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ENGLISH	WOLOF
available	disponiibul
axis	aks
B	
bacteria	bakkteeri
balance	tolloo
balanced forces	Doole yu tolo
bar graph	Baaru jagaraam
bare	neen
barometer	Naat kay ngeleew
battery	batarii
bed	laal
behavior	doxaliine
beneficial	bonofiis
benefit	Li ngay am
best	gënën
big bang	Yengu suuf bu maagg fi adunna sosoo
binary fission	nuwayo bu taas ci pacc yu bëri
biomass	Ŋaari puwa
bird	picci
blink	Xeef xippi
blizzard	Tanpeetu nees
block	Donju xeer
blood tissue	Tisii dereet
blood vessel	Weeso dereet
blossom	fulër
boil	baax
boiling point	Pogne baax
bone tissue	Tisii yaax
bounce	tëpp
brain	cerwoo
bronchi	boroonsi
bundle	Kureel
buoyancy	folootaas
buoyant force	buoyant force
C	
calcium	kalsiyoom
calculator	Kalkiil kaay
calorie	kalorii
camera	fotoo
camouflage	nëbb
cancer	kaanseer
capillary	kapiyeer
capture	jaapp
carbohydrate	Kaarboonu oksiseen ak idoroseen
carbon (C)	karboo (C)

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ENGLISH	WOLOF
carbon dioxide (CO ₂)	Dioksiit bu kaarboone(CO2)
cardiovascular system	Xool ni mu bindoo
carnivore	Malla buy leek yaapp
category	guruup
caterpillar	kataarpilaar
cause-end-effect relationships	Lonkoo li waral ak luy jur
celestial	Li ci jaw ji
cell	sellilil
cell cycle	Deem ak diik sellilil
cell division	Xaajum sellilil
cell membrane	Manbaraan sellil
cell theory	Xalaat sellilil
cell wall	Miiru seelliil
cellular respiration	Nooyi sellilil
Celsius (°C)	Seelsis(°C)
cement	simaa
centimeter (cm)	Santimeeter (cm)
central nervous system	Systeemu nerwoo digg
chain	ceenne
change	soppi
change of direction	Soppi jëmu kaay
change of motion	Soppi doxiine
change of speed	Soppi witees
characteristic	mandaarga
chart	tabulo
chemical	simiik
chemical bond	Lonkoo simiik
chemical change	Soppi simiik
chemical energy	Eneersi soppi
chemical equation	Ikuwason simiik
chemical property	Poropiriyete simiik
chemical reaction	Yengu simiik
chemical system	Sisteemu simiik
chemical weathering	Soppi kilimaa
chlorophyll	Orgaan buy joxee kulër
chloroplast	koloropalast
choose	taann
chromosome	koromosoom
cinder cone volcano	Koonu doom bu woolka
circuit	yoon
circulation	siirkilaason
circulatory system	Doxaliin siirkilaason
cirro-	siiris
cirrus cloud	Xiine siiris
classification	araanse
classify	raanse

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ENGLISH	WOLOF
climate	Kiliima
cloning	kolonaas
cloud	xiine
coal	këriinj
code	koot
cold front	Waagu seed
collect	Dajale
collide	dajje
color	kuloor
column	koloon
comet	komeet
comfortable	nooy
communicate	loonkoo
community	kominoote
compare	natt
compass	busool
competition	jongante
complex carbohydrate	Gilisiit bu koompalees
compose	Boole
composite volcano	Wolkan bu boole
composition	boole
compost pile	Taa wu fimiye
compound	Boole
compound microscope	Jumtu kay buy wër doomu jangaro yibu boole
compress	bëss
compression	bëssay
computer	oordinaateer
conclude	jeexal
conclusion	jeexantal
condensation	Deef doonj
condense	doonj
condition	Kondiison
conduct	jallale
conduction	doxaliine
conductors	Luy jallale kuuran
consequences	Ay jureel
conservation	deenj
conservation of energy	Deenj eneersi
conservation of mass	Puwa wu deenj
conserve	Li gnu deenj
consist of	Boole ak
consistent	Lu bëri
constant	Lu dul soppi
construct	defaar
consumer	jëfëndikoo
contain	Deenjj ci biir

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ENGLISH	WOLOF
container	Deenj kay
content	Li gnuy deenj
continent	Pacc adunna
contrast	wuute
control	seetlu
controlled experiment	Ispiriiyaans bu ŋu kontoroole
convection	koonwekson
coordinate	lonkoo
coordination	lonkoloo
core	nuwaayo
covalent bond	Atoom yu lonkoo
create	defar
crest	juubb
crop	mbay mi
crust	Kuus buy muur macceer
crystal	doonj
crystallization	Deef doonj
cubic	melokaanu kiib
cubic centimeter	Santimeeteeru kiib
cure	weeral
cycle	Deem diik
cytoplasm	Biiru seelliil buy dund
D	
daily	Bëss bu neek
dam	baare
data	Doné
data table	Taabaluu doné
daughter cell	Doomu seelliil bu jigeen
daylight	Leer bëccek
decay	wanŋee ku
decomposer	tasaare
decrease	wanŋi
defend	saam
deficient	wanŋi
define	fiiri
definite	App
delta	deelta
density	doole
dependent variable	Wariiyabul bu depaandur r
deposition	depoosison
derived	soxee ku
descend	soxee ku
descendants	Ay soxee ku way
describe	dekiriir
desert	fu amul garap
design	modeel

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ENGLISH	WOLOF
design scientific investigations	Modeelu gëstu siyaantifiik
determine	deteermine
develop	dewelope
development	dewelopma
diagram	jagaraam
dichotomous key	Caabi xaajum elema yi
difference	Wuute
digest	diseest
digestion	diseeson
digestive system	Sisteemu diseeson
direct	jubb
directions	ay Jubbulu kay
directly	Li jubb
disappearing trait	rëd yu rër
discuss	waaxtaan
disperse	tasaaroo
dissolve	seeyaal
distance	gudday
distinctive	Yu bokul
distribute	seedele
disturb	deraanse
diversity	bëri
DNA	ADN
dominant	Liëpp doole
dominant gene	Seen bu ëpp doole
draw	Binnd
dump	Taa wu mbaliit
E	
earth	suuf
earthquake	Yengu suuf
earthworm	Tangoor suuf
echo	aawu
eclipse	Jant ak weer bu dajje
ecological succession	Topalante ekolosiik
ecology	ekolosi
ecosystem	iniweer
effect	Jur
efficient	ifikaas
egg	nenn
electric current	Kuuran wu elektiriik
electrical	elektiriik
electrical circuits	Yoonu kuuran
electrical energy	Eneersi kuuran
electricity	kuuran
electromagnet	Asiye bu kuuran
electromagnetic spectrum	espektr bu asiye kuuran

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ENGLISH	WOLOF
electromagnetic waves	Waag yu asiye kuuran
electromagnetism	Li kuuran wu asiye
electron	elektoroon
elements	Ay elema
elevation	yëkëtiku
elliptical	eliips
emit	Yobbu
endangered species	Espees yu neek ci daanse
endocrine system	Sisteemu noot
endothermic	Xëcc eneersi
energy	eneersi
energy flow	Eneersi buy wallangaane
energy pyramid	Piraamiidu enersi
energy resources	Resuursu eneersi
ensure	asiire
environment	Bërëp
environmental	Li ci bërëp
environmental changes	Soppi bërëp
epithelial	epiteliyaal
equal	tollo
equation	ikuwaason
equator	Rëd bu xaaj gloob
equilibrium	tollo
erosion	ɲak suuf li koy dundal
error	jumte
esophagus	esoofaas
establish	Tegg
estimate	xayma
estimation	xayma
eukaryotic	ëkaariyotiik
evaluate	naat
evaporate	naaw saxaar ci jaw ji
evaporation	naawum saxaar ci jawji
evidence	përëw
evolution	Jëm kanam
example	misaal
exchange	weecco
excrete	reey
excretion	reeyum
exoskeleton	yax
exothermic	Degaase tangoor ak eneersi
expand	yaatal
experiment	ispiriiyaas
explain	leeral
explanation	leeralal
express	espirime

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ENGLISH	WOLOF
external	biti
extinct	faay
F	
fact	jëf
factor	Faktoor
Fahrenheit (°F)	Fareeneet(F)
fat	pataa
fault	defoo
feature	Man man
features	Man man yi
female sex cell	Selliil bu jigeen
fertilization	Dundal suuf ci
fertilized	dundu
fertilizer	Luy dundal
fiber	fiil
fish	jënn
fixed pulley	Woow kay budaaju
flood	taa
flow chart	jagaraam
flower	Fuloor
fluid	likitt
folded	piliise
food	Dunnd
food chain	Ceenu dunnd
food web	Ceenu dunnd
for every action there is an equal or opposite reaction	Ci akson bu nekk am na yengu bu yeem walla bu tolo
force	doole
forecast	Wax li n̄ewë gul
form	melokaan
formation	boole
former	boole
formula	Ay foormiil
formulate	Wax
fossil	fosiil
fossil fuel	Karbiraa wu fosiil
freezing	konsele
frequency	ferekaas
friction	buxaante
front	Li ci kanam
fruit	firiwi
fuel	karbiraa
filter	seeg
fulcrum	piwo
function	Fonkson
function of living things	Fonkson nbindeef yi dunndu
fungi	saanpijo

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ENGLISH	WOLOF
G	
galaxy	Jant ak bidiw yi
garbage	mbaliit
gas	gaas
gas giants	Gaas yu maagg
gem	Xeer bu pereesiyë
gene	seen
generation	Jamano
generator	Jumtukay buy tasaare eneersi
genetic engineering	Insiñer ci wallu seneetiik
genetic material	Matreel senetiik
genetically	senetiikma
genetic variation	Soppite senetiik
geologist	sewolosis
geothermal energy	Eneersi tangooru suuf
germ	jiiw
germination	saax
glacier	Donj galaas
gland	galaand
global	tataal
global climate	Beep Kilima
global warming	Beep Tangoor
graduated cylinder	Silindar bi ñu def ay marké
gram (g)	garaam (g)
graph	binnd
graphic	Natal
gravitational	Luy wër
gravity	Garawite
greatest	Lu geenne maagg
greenhouse gas	Gaasu efedeseer
green plant	Garappu weert
groundwater	Ndoxu suuf
group	Kureel
grow	maag
growth	maaggay
H	
habit	tamm
habitat	Dëkk way
hand lens	luup
hardness	dëgëraay
harmful	meeti
hazardous	asaar
healthy habit	Tamm sett
hearth	xol
hearth muscle	Miskiil Xoolu

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ENGLISH	WOLOF
heat	tangoor
heat energy	Tangooru eneersi
herbivore	Luy leek xoob
heredity	Li ngay doon ci sey mbok
hereditary	doonnu
hibernation	boof
hormone	ormoone
host	gaanne
human	niit
human cell	Selliilu nitt
humid	tooy
humidity	tooyay
hurricane	Taaw ak ngelew bu bëri doole
hydroelectric power	Doole ndoxu kuuran
hydrosphere	idoroosfeer
hygrometer	Jumtukay buy natt tooyay ndox
hypothesis	ipotees
I	
identical	Li raanje
identification	raanje
identify	raanjele
igneous	iŋe
igneous rock	Xeer bu iŋe
illuminate	Takk takk
illustrate	Misaalal
immune system	Sisteemu imino
inclined plane	Palaan bu deeng
increase	yooxu
independent	Li lonkoo wul
independent variable	Soppite gnak lonkoo
indicate	wonne
indirect	Lu jubbul
individual	Keen
infection	walle
infectious disease	Jangaro buy wall
inference	duggu
information	xibaar
ingredient	ingereejin
inherit	doonn
inheritance	ndonnu
inherited adaptation	Mengal bu gu doonn
inherited trait	Niroo bu gnu donnu
insect	gunoor
instrument	Jumtu kay
insulator	Lu dul jallale kuuran
interact	lonkoo

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ENGLISH	WOLOF
interaction	lonkoloo
interior	biir
internal	biir
interpret	Firi
interval	diggante
inversion	dëp
invertebrate	Lu amul coloon wertebaraal
investigation	gëstu
ion	iyoon
ionic bond	Lonko iyoon yi
iron (Fe)	Wenj (Fe)
irregular	Lu jubbul
isolate	beeru
J	
jellyfish	Mala buy nekk ci wztu ndox amul yaxu ndigg
joint	artikilaason
K	
kilogram (kg)	Kilogaraam (kg)
kiloliter (kl)	Kilo wu litaar (kl)
kilometer (km)	Kilomeetar (km)
kinetic energy	Eneersi Kinectiik
kingdom	ruwaayoom
knowledge	Xam xam
L	
label	Li ci etikeet
landslide	Teerin bu rataax
large intestine	Baq bu yaatu
larva	larw
laser	laseer
latitude	Gudday
lava	lawaa
layer	kuus
leaf	xoob
learned	jang
learned adaptation	Mengalo bu gnu jang
least	Lu genne ndaw
leaves	Ay xoob
levee	baare
lever	lewiye
life cycle	Deem ak diik dundu
life span	Diiru dundu
lift	asaansoor
light	leer
light-years	Leeru att yi
line graph	Bind rëd

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ENGLISH	WOLOF
lines of force	doole rëd yi
link	Lonko
liquid	likitt
list	list
liter (L)	Liitar (L)
lithosphere	litosfeer
liver	fuwa
living things	Yëf yuy dundu
location	Bërëp
locomotion	Yengu
longitude	Gudday
longitudinal wave	Gudday wagg yi
loudness	Biriwi bu kawé
lunar eclipse	Ndaje jant ak weer
lungs	pumoo
luster	leer
M	
machine	masiine
magma	makma
magnet	asiije
magnetic field	Bërëpu asiije
magnetic force	Doole asiije
magnetism	asiije
magnifier	Soppi asiije
maintain	teeye
maintenance	teeyine
major	Li ëpaale
male sex cell	Seliilil bu goor
mammal	Malla yi di nanpal
manage	jeem
mantle	mantoo
map	kaart
mass	maas
material	Matereel
materials	Ay matereel
materials scientist	Ay matereel siyantifiik yi
mathematics	Kakiil
matter	Jafe jafe
measure	Naat kay
measurement	naat
mechanical energy	Eneersi mikaniik
mechanical weathering	Seedaay mikaniik
medium	digg
meiosis	Xaaj seliil
melting	mboolo
melting point	Pogne yi nu boole

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ENGLISH	WOLOF
metal	wen
metallic bond	Lonkoo wen
metalloid	mitaloyiid
metamorphic	Luy soppi
metamorphic rock	Donj xeer buy soppi
metamorphosis	soppite
meter (m)	Ay Meeter (m)
meter stick	Bannt meeter
methane	mitaane
method	pexe
metric ruler	Reegalu meeter
microorganisms	Organiism yu ndaw
microscope	Lineet buy wër doomu jangaro yi
mid-ocean ridge	Kreet digg osayan
migration	tukki
Milky Way	vuwa latte ci jaw ji
milligram (mg)	Milii garaam (mg)
milliliter (ml)	Milii liitar (ml)
millimeter (mm)	Milii meeter (mm)
mineral	miniral
mitochondria	mitokoondiri
mitosis	mitoos
mixture	jaxaasoo
model	modeel
moisture	muwasitiir
molecule	molikiil
mollusk	moliisk
molten	seeyi
monthly	Weer bu neek
Monera	Moneera
monoculture	beenn fasso mbay
moon	weer
motion	Yengu
motor	motoor
mountain	montaay
mouth	gemiin
movable pulley	Pono buy dox
movement	yengu
movement of plates	Yengu palaak
mucus	paax
muscle	Smiskiil
muscle tissue	Tisii wu miskiil
muscular system	Sisteemu miskiil
mutation	soppi
multicellular	Seelliil yu bëri
multicellular organism	Organiismu seelil yu bëri

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ENGLISH	WOLOF
N	
natural gas	gaas natreel
natural resource	resuurs natreel
natural selection	Tann i bu natreel
nebula	xiine
negative	weedi
nervous system	Sisteemu neerwo
net force	Doole bu maat
neuron	norooone
neutral	Lu amul kuuran
neutron	nootoron
Newton	Niiw toone
niche	Dëk waay xajj
nimbus	nuur
nitrogen	nitoroseen
noble gas	gaas piir
nonliving things	Yëf yu dundul
nonmetal	Lu dul wej
nonrenewable	lu dul yeesal
nonrenewable energy resource	Eneersi resuurs bu dul yeesal
nonrenewable resource	resuurs bu dul yeesal
nose	bakkane
nuclear energy	Eneersi nikeleer
nuclear fusion	Seeyum nikeleer
nucleus	nikeleer
nutrient	Luy suuxal
O	
object	Yëf
objective	Jubbulu kay
objective lens	Jubbulu kay lantii
observation	settlu
observe	seet
obtained	am
occur	xeew
ocean	geej
odor	xett
offspring	njaboot
omnivore	Lul lekk lëp
one-celled organisms	Organiismu bu beenn seliil
ooze	seenn
opinion	xalaat
orbit	Pax
order	Digal
organ	orgaan
organ system	Sisteemu orgaan

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ENGLISH	WOLOF
organelle	Orgaane bu bokul selliil
organism	organiism
organize	organiise
original	weere
ovary	owaal
overabundance	Bëri waay bu ëpp
overcome	siirmonte
overpopulation	Popilaason bu ëpp
ovule	owiil
oxygen	Oksiseen
ozone	osoone
P	
parallel circuit	Yoon bu paraleel
parasite	parasiit
parent cell	Selliil yu bok
particle	pacc
pattern	modeel
pedigree chart	Saartu seneyaalosi
perceive	jott
percent, percentage	Purusan; purusantaas
period	diir
periodic table	Taabaluu diir
permanent magnet	Asiyee bu dul den
pesticide	Porodi simiik buy reey parasiit wesetal ak animaal
petroleum	Fi am peterool
phases	Ay pacc
phenomena	Ay fenomeen
phosphorus	fosfoor
photosynthesis	fotosynteess
physical	fisiik
physical change	Soppeeku fisiik
physical property	Poropiriye fisiik
physical weathering	Seeday fisiik
picture	Nataal
pie	pii
pie chart	Tabulo yu am sekteer
pie graph	Bindi pii
pistil	pistiil
pitch	laansma
planet	suuf
plant	garaab
Plantae	Paxum baat
plasma	palaasma
plate	palaak
plate tectonics	Palaaku tetoniik
poison	posone

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ENGLISH	WOLOF
polar	pool
pollen	poleen
pollinate	poliineet
pollutant	Luy tilimël
pollution	Tilimël
position	Taxawaay
positive	positiiv
potential energy	Eneersi bu bëri doole
power of ten notation	Puwaar fuk bind
precipitation	taw
predator	Ki di wër gni mu ëpp doole
predict	Waax lijëwë gul
predictable	seentu
prediction	seentu
presence	teewaay
preserve	denc
pressure	doole
prevailing	Li ëpp doole
prevailing winds	Ay Ngelew bu bëri doole
previous	Li jiitu
prey	puruwa
primary	pirimeer
probable	Porobaabul
procedure	doxaliine
process	doxiine
produce	Defar
producer	Defar kat
product	porodii
prokaryotic	porokariiyitikk
property	Poropiriyete
properties	Ayporopiriyete
protect	samm
protein	poroteyiine
Protista	porotiistu
proton	poroton
provide	joogee
pulley	pulii
Punnett square	Palasu Puneet
pupa	xaj
purpose	Jubbulu kay
pushes and pulls	Buux ak semmpi
R	
radiation	Eneersi buy degaase
radioactive	Sanndi leer
radioisotope	Elema simiik rajo aktiif
rarefaction	Neexu ta gis

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ENGLISH	WOLOF
rate	too
ray	reyon
react	yengu
reactant	Luy yengu
rearrange	Araanse waat
reason	Li waral
receive	joot
recessive	wanḡeku
recessive gene	Seen gnuy wanḡ
recognize	xaamme
record	Denc
rectum	Sekma bu mujj bu tib diseestiw
recycle	defaraat
reduce	wanḡi
refer	sukondiko
reflect	Saandi leer
reflection	Saandum leer
reflex	refeleeks
refract	dewiye
refraction	dewiyaason
regulation	regilaason
relationship	lonkoo
relationships in organisms	Lonkolo ci organiismu
relative humidity	Tooyaye bu yamamay
release	baayi
relevant	mengoo
remain the same	Dees li nga doon
remains	deesiit
renewable	Yeesal
renewable energy resource	Eneersi resuursu buy yeesal
renewable resource	Resuurs buy yeesal
repair	defaraat
represent	reperesante
reproduce	Defaraat
reproduction	Defaraat
reproductive	Li di defaraat
reptile	Malla yuy raam
required	Laaj
resist	dëgëral
resistant to	Dëgër ci
resource	resuursu
respiration	nooyi
respiratory system	Sisteemu nooyi
respond	yengu
response	yengu yengu
responsible	respoonsaabul

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ENGLISH	WOLOF
restore	Dello wat
result	resiilta
reuse	Jëfëndikoo wat
reverse	dëpp
revolution	soppi
revolve	wër
rock	Donj xeer
rock cycle	Deem diik donj xeer
role	njariij
root	reenn
rotate	wër
rotation	wëray
runoff	jeex
rust	xomaat
S	
saliva	puruux
salivate	Soppi puruux
samples	Ay isaantiyon
scale	eseelu
scarce	raar
science	siyaans
scientific (use appropriate scientific tools)	Jëfëndiko (jumtukay siyaantifiik yi mengoo)
scientific inquiry	Gëstu siyaantifiik
scientific investigation	Gëstu siyaantifiik
scientific law	Yoonu siyaantifiik
scientific name	tuur siyaantifiik
scientific thinking	Xalaatu siyaantifiik
scrape	xoos
screw	wiis
sea floor spreading	lallu geej bu yaatu
sea level	niwo geej
season	seeson
secondary	ɲaarel
sediment	sidiima
sedimentary rock	Donj xeer sidiima
sedimentation	sidiimantaason
seed	jiiw
seedling	Pepiɲeer
seep	seenn
select	taann
selective breeding	Elewaas bi ɲu taann
sense	saans
sense organ	Orgaanu saans
sequencing	anseenma
series circuit	Kureelu yoon
settle	daal

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ENGLISH	WOLOF
sewage	ngaacc
sex cell	Seks seelliil
sex cells	Ay seks seelliil
sexual	seksel
shape	melokaan
shell	xoot
shield volcano	Xoot wolkan
shiver	lox
significant	fiiri
similarity	niroo
simple machine	Masiine bu sinpul
siren	sireen
situation	Sitiyaason
size	poyeentiir
skeletal muscle	Sidiit yax
skeletal system	Sisteemu yax
shy	noppi
small intestine	Mbaq bu ndaw
smog	Buruyaar ak saxaar
smooth muscle	Miskiil bu noy
soil	suuf
soil texture	Melokaanu suuf
solar cell	Seelliil naaj
solar eclipse	Japp naaj
solar energy	Eneersi naaj
solar system	Sisteem naaj
solid	deggër
solidification	deggëraay
solubility	seeyaay
solute	seey
solution	Saafara
solvent	Mënë seey
sound	soon
sound recorder	Denc soon
source	suursu
space	Espaas
specialize	Yengu ci beenn boor
species	ay espees
specific	Li amul feen
specimens	isantiyon
speed	xaddar
sperm	maniiyu
spill	tuuru
spinal cord	Koloon wertebaraal
spiral	Li wendeelu
sponge	epoons

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ENGLISH	WOLOF
spore	Seelliil buy bok ci maaggay garab
spring	esoor
spring scale	Baaru resoor
sprout	saax
squint	seenn
stable	daall
stages	Ay etaap
stamen	Fekoondason garap yi
star	bidiw
starch	amidoon
state	Wax
static charge	Saarsu estatiistik
static electricity	Estatiistik kuuran
stem	tiis
stigma	Beer
stimulus	Luy yengël
stomach	biir
stopwatch	koronomeeter
strain	tanson
strategy	pexe
strato	estaraatus
stratus cloud	Xiine bu girii
streak	tandaas
structural adaptation	Melokaan mengo
structure	Melokaan
sublimation	Soppi ndox ci gaas
subsoil	Ci suuf
substance	suptaans
sugar	suukër
sulfuric acid	Asiit silfir
summarize	tënk
sun	naaj
supernova	supernoowa
support	teeye
surface	sirfaas
survey	ankeet
survival	Dunndu gu tar
survive, survival	Dunndu gu tar, dunndu gu tar
swamp	inoonde
sweat	ɲaax
switch	repoorte
system	sisteem

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ENGLISH	WOLOF
T	
table	taabal
table salt	Taabalu xoroom
tadpole	Garap bu ŋu wanji
tape measure	Naat skoots
technology	teknoloosi
telescope	Jumtu kay bu ŋuy xoole jawji
temperate	Yemale tanperaatirr
temperature	tanperaatirr
temporary magnet	Asiyee wu diir
terrestrial planets	Palaanetu suuf
test	Saytu
theory	xalaat
thermal energy	Eneersi fi mu yeem
thermometer	Naat kay tanperaatir
thunderstorm	dënn
tide	maare
tilt	wengg
tilted	tudde
time	waxtu
tissue	tisii
tool	Jumtu kay
topsoil	Suuf bu baax
tornado	Ngelew bu wiyolan ci mitiwo o
trachea	taraase
trade-offs	weecce
trait	rëd
transfer	Yobbu
transform	soppi
transport	Dem dikk
transport system	Sisteemu yobbu
transverse wave	Waaggu taraaweers
trench	paax
trial	jeem
tropical	toropikaal
troposphere	Paac bu seed te genne jeggu bu atmosfer
trough	taraweer
tumor	timeer
turbine	tiirbiine
type	fasoo

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ENGLISH	WOLOF
U	
unbalanced forces	Doole yu toollo wul
undergo metamorphosis	Dundu soppite
unequal	Li toollo wul
unicellular	beenn selliil
unifying themes	teem yi bok
unique	beenn
universe	iniweer
unstable	ɲak dall
V	
vacuole	Paax bu ndaw bu neek ci koor miniraal
valley	walle
vapor	Saxaar buy naaw
variable	Wariyaabul
variation	Wariyaason
variety	Wariyete
vascular system	Sisteemu yoonu dereet
vascular tissue	Tisii wu yoonu dereet
vegetable	wesetaabul
vehicle	ndaamar
vein	wenn
velocity	Vitees bu magg
vertebrate	Li koloonu vertebaraal
vibrate	yengu
virus	wiriis
visible	Lu ɲuy gis
visible light	Leer bu ɲuy gis
vitamin	witamiin
volcanic activity	Yengu woolkaan
volcano	woolkaan
voltmeter	Naat kay leer
volume	wolliim
W	
warm	tangoor
water	ndox
water cycle	Deem diik ndox
water vapor	saxaaru ndox buy naaw ndox
wavelength	Gudday waag
weather	kilimaa
weathering	Mengo kilima
wedge	kalle
weight	puwa
wheel and axle	Poono ak yoon
white blood cell	Golobi balaan
wind	ngelew

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ENGLISH	WOLOF
wind vane	wantilateer
wise	saas
work	ligeey
wrinkle	lemmu
Z	
zone	soon
zygote	Mboolo selliiil ngir foorme fëtis