

Glossary

High School Level

PHYSICS

Glossary

English/Haitian

**TRANSLATION OF PHYSICS TERMS
BASED ON THE COURSEWORK FOR
REGENTS EXAMINATIONS IN
PHYSICS**

**WORD-FOR-WORD GLOSSARIES ARE USED
FOR INSTRUCTION AND TESTING
ACCOMMODATIONS FOR ELL/LEP STUDENTS**



**THE STATE EDUCATION DEPARTMENT / THE UNIVERSITY OF THE STATE OF
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THIS GLOSSARY BELONGS TO

(STUDENT'S NAME)

HIGH SCHOOL / CLASS / YEAR

Physics

Glossary

High School Level

English / Haitian

English	Haitian
A	A
aberration	aberasyon
ability	kapasite
absence	absans
absolute scale	echèl absoli
absolute zero	zewo absoli
absorption	absòpsyon
absorption spectrum	espèk absòpsyon
accelerate	akselere
acceleration	akselerasyon
acceleration of gravity	akselerasyon pezan tè
accentuate	aksantye, mete aksan sou
accompany	akonpaye
accomplish	akonpli, reyalize
accordance	akòdans, konkòdans
account	jistifye, eksplike
accumulate	akimile
accuracy	egzatitud
accurate	egzat, presi, fidèl
achieve	akonpli, reyalize
acoustics	akoustik
action	aksyon
activity	aktivite
actual	reyèl, vre
addition	adisyon
adhesive	adezif
adjacent	adjasan
advantage	avantaj

English	Haitian
aerodynamics	ayewodinamik
air pollution	polisyon lè
air resistance	rezistans lè
air track	ray ki fèt ak kousen lè
aircraft	avyon
airfoil	pwofil ayewodinamik
airplane	avyon
alcohol	alkòl
algebra	aljèb
allow	pèmèt
alternating current generator	jeneratè kouran altènatif
altimeter	altimèt
aluminum	aliminyòm
amber	anm
ammeter	anèmèt
ampere	anpè
amplitude	anplitid
analogy	analoji
analysis	analiz
analyze	analize
antinodal line	liy vantral
anemoscope	anemoskòp
aneroid	anewoyid
aneroid barometer	bawomèt anewoyid
angle	ang
ant.; antenna	antèn
antinode	vant, antine
antiparticle	antipatikil
apparent	aparan
appendix	apendis
applied force	fòs aplike
approach	apwòch
aquarium	akwaryòm
arbitrary	abitrè
arc	ak
archer	moun ki tire flèch, ache
Archimedes' principle	prensip Achimèd (Archimedes)
architect	achitèk
area	sifas, sipèfisi
argon	agon
Aristotle	Aristòt (Aristotle)
armature	amati
arrow	flèch
arrangement	aranjman, dispozisyon
artificial	atifisyèl

English	Haitian
artificial radioactivity	radyo-aktivite atifisyèl
artillery	atiyri
aspect	aspè
assemble	asanble, monte
assume	sipoze
assumption	sipozisyon, ipotèz
astronomer	astwonòm
astronomical	astwonomik
astronomy	astwonomi
athlete	atlèt
atmosphere	atmosfè
atmospheric	atmosferik
atom	atòm
atomic energy	enèji atomik
atomic mass unit	inite mas atomik
atomic number	nimewo atomik, nonm atomik
attach	atache, kole
attain	atenn, rive
attract	atire
attraction	atraksyon
attractive	atraktif
audience	asistans, piblik
auditorium	oditoryòm
auditory	oditif
aurora	owò
aurora borealis	owò boreyal
automobile	otomobil
average	mwayen, mwayèn
average speed	vitès mwayèn
average velocity	vitès mwayèn
axis	aks
axle	aks
B	B
back - EMF	fòs kont-elektwomotris
baffle	deflektè
balance	ekilib, balans
barometer	bawomèt
barrel	barik, doum
barrier	baryè
baryon	baryon
base level	nivo de baz
basic equation	ekwasyon de baz
basin	basen
basis	baz

English	Haitian
batter	pat, frapè
battery	batri, pil
bead (ex., optic bead)	pèl
beaker	vaz a bèk, beche
beam balance	balans plato, balance fleyo
beat	batman
behave	konpòte
behind	dèyè, pa dèyè
bend	koube, pliye
beneath	anba, pa anba
bent	koube
Bernoulli's principle	prensip Bènouli (Bernoulli)
beyond	lòtbò, pi lwen pase
billiard	biya
bimetallic	bimetalik
bimetallic strip	bann bimetalik, bilam
binding energy	enèji lyezon
binocular	longvi
black-hole	twou nwa
blade	lam, lamèl
block	blòk, bloke
blue	ble
blur	tach, rann... twoub, rann...flou
bob	plon, fil plon
boiling	ebilisyon
boiling point	pwen ebilisyon
boldface	karaktè gra
bolt	reyon
Boltzmann constant	konstant Boltzmann (Boltzmann)
bond	lyezon
boreal; borealis	boreyal
bounce	rebondi, mate
boundary	limit
bow	banza
bowling ball	boul kiy
bowstring	kòd banza
Boyle's law	Iwa Bòyl (Boyle)
brain	sèvo
branch	branch
brass	leton
breeder reactor	sijeneratè, reyaktè sijeneratè
brick	brik
brief	brèf
bristle	pwal, plim
broadcast	radiodifizyon, difize

English	Haitian
bubble	bil
bubble chamber	chanm bil
bug	pis
bugle	klewon
bulge	bòs, douk
bullet	bal, plon
buoyancy	flotabilite
buoyant	ki flote, ki pa koule
buoyant force	fòs flotabilite
burglar	vòlè
burglar alarm	alam anti-kanbriyolaj, alam antivòl
by virtue of	akòz, paske
C	C
cable	kab, fil kab
cadmium	kadmyòm
cadmium sulfide	silfi de kadmyòm
calculate	kalkile
calculus	kalkil
calibrate	kalibre
caloric	kalorik
caloric theory	teyori kalorik
calorie	kalori
calorimeter	kalorimèt
camp	kan
camper	moun k al nan kan
candelabra	kandelab
candle	bouji
cannonball	boulèt kanno
canoe	kannòt
canyon	ravin
capable	kapab
capacitance	kapasitans
capacitor	kondansatè
capacity	kapasite
capillary	kapilè
capillary action	aksyon kapilè
capsule	kapsil
carbon	kabòn
carbon grain	grenn kabòn
carbon tetrachloride	tetraklori de kabòn
carpet	tapi
carton	katon, bwat
case	ka, bwat
cast	moul, anplat, reflè

English	Haitian
catheter	katetè, sonn
cathode	katòd
cathode-ray tube	tib katodik
cause	kòz, lakòz
cavity	kavite, kre
celestial	selès
Celsius Scale	echèl Sèlsiyis (Celsius)
cement	siman
centimeter	santimèt
centripetal	santripèt
centripetal acceleration	akselerasyon santripèt
centripetal force	fòs santripèt
cesium	sezyòm
chamber	chanm
characteristic	karakteristik
charge	chaj, chaje
charged	ki chaje
charging by conduction	chaje pa kondiksyon
charging by induction	chaje pa endiksyon
Charles' Law	Lwa Chal (Charles)
chimney	chemine
chloroform	klowofòm
chord	kòd
chromatic	kwomatik
chromatic aberration	aberasyon kwomatik
circuit	sikui
circuit breaker	disjonktè
circular	sikilè
clarinet	klarinèt
clarity	klate
clockwise	nan sans egui yon mont
club	baton, kokomakak
cluster	gwoupe, regwoupe
cobalt	kobalt
cochlea	kokle
coefficient	koyefisyan
coefficient of friction	koyefisyan fwotman
coefficient of linear expansion	koyefisyan dilatasyon lineyè
coefficient of volume expansion	koyefisyan dilatasyon volim
cohesive	kowezif
cohesive force	fòs kowezif
coil	bobin, woulo
coincidence	kowensidans
collect	kolekte, rasanble, ranmase
collection	koleksyon

English	Haitian
collide	fè kolizyon
collision	kolizyon
column	kolòn
combination	konbinezon
combustion	konbistyon
commercial	komèsyal
commutator	komitatè, kolektè
compare	konpare
comparison	konparezon
compartment	konpatiman
compass	konpa, bousòl
complementary	konplemantè
complementary colours	koulè konplemantè
complementary pigment	pigman konplemantè
complex	konplèks
component	konpozan
compress	konprime, konprese
compression	konpresyon
Compton effect	efè Konmtonn (Compton)
concave	konkav
concave lens	lantiy konkav
concave mirror	miwa konkav
concept	konsèp
concrete	konkrè
concurrent forces	fòs konkouran
condensation	kondansasyon
condense	kondanse
conduct	kondui, transmèt
conduction	kondiksyon
conductivity	kondiktivite, kondiktibilite
conductor	kondiktè
cone	kònè
confine	limite, fèmen
congruent	kongriyan
consciousness	konsyans, konesans
consequence	konsekans
conservation	konvèsasyon
conservation law	lwa konsèvasyon
consider	konsidere
consist	fèt ak
consonance	konsonans
constant	konstan (adj.), konstant (non)
constructive	konstriktif
constructive interference	entèferans konstriktif
contact	kontak

English	Haitian
contain	kenbe
contract	kontrakte, retresi
contraction	kontraksyon
contrast	kontras
control	kontwòl, kontwole
control rod	ba kontwòl, ba kòmman
convalescence	konvalesans
convection	konveksyon
convenient	pratik, konvenab
converging lens	lantiy konvèjan
conversion	konvèsyon
convert	konvèti
convex	konvèks
convex lens	lantiy konvèks
convex mirror	miwa konvèks
copper	kuiv
cord	kòd
cornerstone	potomitan
corresponding	korespondan
cosine	kosinis
coulomb	koulon
Coulomb's Law	Lwa Koulon (Coulomb)
crack	fant
craft	bato, avyon
crate	kès
crest	krèt
critical	kritik
critical angle	ang kritik
crowded	plen, ankonbre, anbarase
crown glass	vè krawonn (crown)
crystal	kristal
crystal lattice	rezon kristalen
crystalline	kristalen
cube	kib
cubic	kib, kibik
cubic meter	mèt kib
curious	kiryè, kiryèz
curvature	koubi
curve	koub, koube
cyan	syàn (koulè)
cycle	sik
cymbal	senbal
cylinder	silenn

English	Haitian
D	D
damage	donmaj, andomaje
dart	ti flèch
data	done
de Broglie Principle	Prensip de Bwòy (de Broglie)
decay	dezentegrasyon, dekwasans, dekonpozisyon
deceleration	deselerasyon, ralantisman
deci	desi
decibel	desibèl
decimeter	desimèt
deck	pon, etaj, teras, platfòm
decrease	diminye
define	defini
definite	presi
deformation	defòmasyon
degree	degre
deka = deca	deka
decameter	dekamèt
deliver	bay, pote
demonstration	demonstrasyon
density	mas volimik
depend	depann
dependent variable	varyab depandan
derive	ki sòti nan, derive
derived unit	inite derive
descend	desann
descent	desant
design	konsepsyon, desen, modèl
destructive	destriktif
destructive interference	entèferans destriktif
detection	deteksyon
detector	detektè
determine	detèmine
deviate	devye
device	aparèy
dewdrop	gout lawoze
dew point	pwen lawoze
diameter	dyamèt
diamond	dyaman
diaphragm	dyafram
differ	diferan pa rapò ak, pa dakò
difference in electric potential	diferans potansyèl eletrik
diffract	difrakte
diffraction	difraksyon
diffraction grating	rezon difraksyon

English	Haitian
diffuse	difize
diffuse reflection	refleksyon difize
digit	chif
dimension	dimansyon
dimmer	bouton dim, gradatè, varyatè
dip	enklinezon
direction	direksyon
directly	dirèkteman
discover	dekouvri
disintegrate	dezentegre
disorder	dezòd
disperse	dispèse
dispersion	dispèsyon
displace	deplase
displacement	deplasman
disprove	pwouve on bagay pa vre
disregard	pa okipe, pa pran an konsiderasyon
dissipate	gaye, dispèse
dissonance	disonans
distance	distans
distant	lwen, distan
distort	defòme
distortion	distòsyon
distribute	distribye
disturb	deranje
disturbance	deranjman, entèferans
dive	plonje, plonjon
diver	plonjè
diverge	ekate, devye
diverging lens	lantiy divèjans
divide	divize
divider	divizè
division	divizyon
dock	waf, akoste
dockhand	dòkè, debadè
dog	chen
domain	domèn
Doppler	Doplè (Doppler)
Doppler effect	efè Doplè (Doppler)
Doppler shift	dekalaj Doplè (Doppler), deplasman Doplè (Doppler)
double	doub, double
double slit diffraction	difraksyon pa yon fant doub
drag	rezistans fwotman
draw	rale
drop	gout, bès

English	Haitian
droplet	ti gout
drum	bobin, dwoum, tanbou
ductility	diktilite
dust	pousyè
dynamics	dinamik
E	E
ear	zòrèy
eardrum	tenpan
echo	eko
eclipse	eklips
eclipse of the sun	eklips solè
ecological	ekolojik
ecology	ekoloji
economical	ekonomik
effect	efè, konsekans, rezilta
effective	efektif, efikas
effective resistance	rezistans efektiv
effectively	efektivman
efficiency	efikasite, ranman
effort	efò
Einstein	Aynstayn (Einstein)
elastic	elastik
elastic collision	kolizyon elastik
elasticity	elastisite
electric	eletrik
electric current	kouran eletrik
electric field	chan eletrik
electric field intensity	entansite chan eletrik
electric field line	liy chan eletrik
electric force	fòs eletrik
electric generator	jeneratè eletrik
electric potential	potansyèl eletrik
electrode	elektwòd
electromagnet	elektwoeman
electromagnetic	elektwomayetik
electromagnetic force	fòs elektwomayetik
electromagnetic induction	endiksyon elektwomayetik
electromagnetic wave	onn elektwomayetik
electromagnetism	elektwomayetis
electromotive (EMF)	elektwomotris (FEM)
electron	elektwon
electron cloud	nyaj elektwon
electroscope	elektwoskòp
elevator	asansè, elevatè

English	Haitian
eliminate	elimine
ellipse	elips
elongation	elongasyon, alonjman
embed	entegre
emerge	soti, parèt
emergency	ijans
emission spectrum	espèk emisyon
emit	emèt, fè, pwodui, bay
empirical	anpirik
enable	pèmèt
enclose	antoure, ansèkle
encounter	rankont, rankontre
energetic	enèjik, enèjetik
energetic state	eta enèjetik
energy	enèji
energy crisis	kriz enèji
energy level	nivo enèji
engineer	enjenyè
enormous	enòm, gwo anpil
enrichment	anrichisman
enter	antre
entropy	antwopi
equation	ekwasyon
equator	ekwatè
equilibrant	ekilibran
equilibrant force	fòs ekilib
equilibrium	ekilib
equilibrium position	pozisyon ekilib
equipment	ekipman
equivalent	ekivalan
erect	dwat, konstwi, monte
essence	esans
essentially	esansyèlman
ether	etè
evaporate	evapore
evaporation	evaporasyon
evenly	egalego
evenness	inifòmite, egalite
eventually	finalman
evidence	evidans, prèv
except	sòf, eksepte, anwetan
exception	esepsyon
excited state	eta eksite
exert	mete, aplike
exhaust	echapman

English	Haitian
exhibit	espozisyon, espoze
exist	egziste
expand	dilate, elaji, agrandi
expansion	espansyon
expect	tann, alatant, atann
expel	espilse, mete deyò
experiment	esperyans, esperimantasyon
explore	esplore
exponent	espozan
exponential	esponansyèl
exponential notation	notasyon esponansyèl
exposure	espozisyon
express	esprime
extend	etann, elaji
external	ekstèn, eksteryè
external force	fòs eksteryè
extrapolation	estrapolasyon
extreme	ekstrèm
extremely	ekstrèmeman, anpil
F	F
faint	fèb
Farad	farad
farsightedness	presbit
feat	eksplwa
fiber	fib
fiber optics	optik fib, fib optik
fiction	fiksiyon
field	chan, domèn
filament	filaman
final velocity	vitès final
finger	dwèt
first law of motion	premye lwa mouvman
first neutron	premye netwon
first-order-line	liy premye-lòd
fission	fisyon
fixed	fiks, fikse
flame	flanm
flare	eripsyon solè
flatten	aplati, aplani, plati
flick	on ti mouvman rapid, flache
flint glass	vè flent
float	flote
fluid	fliyid

English	Haitian
fluorescent lamp	lanp fliyoresan
flute	flit
flux	fli
focal	fokal
focal length	distans fokal
focal point	pwen fokal
focus	fwaye
fog	bouya
force	fòs
force of friction	fòs fwotman
fork	fouch, fouchèt
form	fòm
fraction	fraksyon
frame	sistèm kad
frame of reference	sistèm referans, kad referans
framework	estrikti, kad, amati
freedom	libète
free-fall	chit lib
freezing point	pwen konjelasyon
Freon	freyon
frequency	frekans
frequently	souvan
friction	fwotman
frictional	frikasyonèl
frictionless	san fwotman
frozen	jele, konjele
fundamental	fondamantal
fur	four
furthermore	anplis, epitou
fuse	fizib
G	G
gain	gen, genyen, ogmantasyon
galaxy	galaksi
galvanometer	galvanomèt
galvanic	galvanik
galvanic cell	selil galvanik, pil galvanik
Gamma ray	reyon gama
gap	espas, fant, entèval
gas	gaz
gas law	lwa gaz
gaseous	gaze, ki nan fòm gaz
gasoline	kabiran, gazolin
gauge	gedj, kalibre

English	Haitian
Geiger-Muller tube	tib-kontè Gaygè-Milè (Geiger-Muller)
general theory of relativity	teyori jeneral relativite
generate	jenere
germanium	jèmanyòm
giga	jiga
give	bay
glance	koutje, koudèy, fè yon koudèy
glass	vè, vit, miwa
glider	planè
gluon	gliyon
gold	lò
govern	gouvène
gradual	gradyèl
gradually	ofiramezi, piti piti
grain	grenn
grains	grenn, sereyal
gram	gram
graph	grafik
graphical	grafik
grating	rezo
gravitation	gravitasyon
gravitational field	chan gravitasyonèl, chan gravitasyon
gravitational force	fòs gravitasyonèl, fòs gravitasyon
gravitation mass	mas gravitasyonèl
gravitation potential energy	enèji potansyèl gravitasyonèl
graviton	graviton
gravity	pezantè
green	vèt
ground state	eta fondamantal
grounding	koneksyon nan tè
gyroscope	jiwoskòp
H	H
Half-life	demi vi
halt	kanpe, rete la
hammer	mato
handle	manch
harmonic	amonik
harmonious	ki gen amoni
haul	rale, remòke, trennen
headlamp	limyè machin, fa
heat	chalè, chofe
heat effect	efè chalè
heat engine	motè tèmik
heat of fusion	chalè fizyon

English	Haitian
heat of vaporization	chalè vaporizasyon
heat pump	ponp chalè, tèmoponp
specific heat	chalè espesifik
heavy	lou
hecto	ekto
hectometer	ektomèt
height	wotè
Heisenberg uncertainty principle	Prensip ensètitud Ayzenbèg (Heisenberg)
helicopter	elikoptè
Helium	elyòm
hence	kon sa, donk, pa konsekan
Hertz	èts
high temperature source	sous tanperati ki wo
hiker	moun ki mache yon bèl distans a pye
hilly	ki gen mòn
hockey	hòki
hollow	kre, vid
Hooke's law	lwa Houk (Hooke)
horizontally	orizantalman
horn	kòn, klaksòn, twomp
huge	ki gwo anpil
hull	kò
hydraulic	idwolik
hydraulic system	sistèm idwolik
hydrogen	idwojèn
hydrodynamics	idwodinamik
hydrostatics	idwoestatik
ideal	pafè, ideyal
ideal gas	gaz pafè
ideal gas law	lwa gaz pafè
ideal mechanical advantage (IMA)	avantaj mekanik teyorik
ignite	limen
ignition	ignisyon
illuminance	eklèman
illuminate	klere
illuminated body	kò ki klere
illumination	iliminasyon, ekleraj
illusion	ilizyon
image	imaj
imagine	imajine
immerse	plonje, mete anba dlo
immersion	imèsyon
immersion heater	tèmopløjè

English	Haitian
impart	kominike, transmèt
implication	enplikasyon
impossible	enposib
impulse	enpilsyon
incandescent	enkandesan
incandescent lamp	lanp enkandesant
incident	ensidan
Incident pulse	enpilsyon ensidant
Incident wave	onn ensidant
incision	ensizyon
inclined	enkline
Inclined plane	plan enkline
incompressible	enkonpresib
increase	ogmante
independent variable	varyab endepandan
independence	endepandans
Index of refraction	endis refraksyon
indicate	endike
indication	endikasyon
individual	endividyèl, endividi
induction	endiksyon
inductive reactance	reyaktans endiktiv
inelastic	ki pa elastik
inelastic collision	kolizyon ki pa elastik
inertia	inèsi
inertial mass	mas inèsi
inexpensive	bon mache, ki pa chè
inflate	gonfle
influence	enfliyans, enfliyanse
initial	inisyal
initial momentum	momam inisyal
initial velocity	vitès inisyal
inner ear	zorèy entèn
input	antre, admisyon, alimantasyon
insect	ensèk
insert	foure, mete, antre
instant	enstan, moman, enstantane
instantaneous	enstantane
instantaneous speed	vitès enstantane
instantaneous velocity	vitès enstantane
instantaneously	enstantaneman, imedyatman
instead	olye de, angiz
instrument	enstriman
insulate	izole
insulator	izolan, izolatè

English	Haitian
intake	admisyon, enkòporasyon
integer	nonm antye relatif
integrate	entegre
integrated circuit	sikui entegre
intensity	entansite
interaction	entèraksyon
intercept	entèsept
interfere	entèfere
interference	entèferans
intermediate	entèmedyè
internal	entèn
internal energy	enèji entèn
internal force	fòs entèn
interparticle	ant patikil, entè-patikilè
interpretation	entèpretasyon
interrupt (to)	entewonp
interstellar	entèstelè
interval	entèval
interlock	konekte, koneksyon, kouplaj
invent	envante
inverse	envès
inverse variation	varyasyon envès
inversely	envèsman
invert	envèse
investigate	envestige, mennen ankèt
inward	pa anndan
ion	yon
iridium	iridyòm
iron	fè
irrigate	irige, wouze
isolate	izole
isolated system	sistèm izole, rezo izole
isotope	izotòp
J	J
jet plane	djèt, avyon a reyasyon
jeweler	bijoutye
joule	joul
Jupiter	Jipitè
K	K
Kelvin	Kelven (Kelvin)
Kelvin scale	echèl Kelven (Kelvin)
kidney	ren

English	Haitian
kilo	kilo
kilogram	kilogram
kilometer	kilomèt
kilopascal	kilo-paskal
kilowatt	kilowat
kilowatt hour	kilowat è
kinematics	sinematik
kinetic energy	enèji sinetik
kinetic molecular theory	teyori sinetik molekilè
kinetic theory	teyori sinetik
knapsack	brisak
knob	manch, bouton
krypton	kripton
L	L
laboratory	laboratwa
lack	manke
laser	lazè
lattice	treji, rezo
launch	lansman
law	lwa
law of action and reaction	lwa aksyon ak reyaksyon
law of conservation of momentum	lwa konsèvasyon moman
lawn	gazon
lawn mower	tondèz pou gazon
lead	plon
leak	fuit
ledge	rebò, arebò
left-hand rule	règ men gòch
legend	lejann
length	longè
lengthen	lonje
lens	lantiy, objektif
Lenz's Law	lwa Lenz
lepton	lepton
level	nivo
lever	levye
Leyden Jar	boutèy Lèd (Leyden)
liberate	libere
librarian	bibliyotekè
lift	soulve
light	limyè, limen
light wave	onn limyè
likewise	menm jan an
line	liy, konduit, dwat

English	Haitian
linear	lineyè
linear accelerator	akseleratè lineyè
linear equation	ekwasyon lineyè
liner	doubli, chemiz tèmik
lip	po bouch, bo, rebò
liquefy	tounen likid
liquid	likid
liter	lit
literally	literalman
location	pozisyon, kote, anplasmam
lodestone	mayetit, leman natirèl
longitudinal	lonjitidinal
longitudinal wave	onn lonjitidinal
loudness	volim sonò, nivo sonò
loudspeaker	opalè
low	ba
low temperature sink	disipatè, evye pou tanperati ki ba
lubricant	librifyan
lumen	limèn
luminous	liminez
luminous flux	fli limine
luminous intensity	entansite liminez
lunar	linè
lunar module	modil linè
lung	poumon
M	M
magenta	majanta (koulè)
magnet	leman
magnetic	mayetik
magnetic field	chan mayetik
magnetic field line	liy fòs chan mayetik
magnetic flux	fli mayetik
magnetic induction	endiksyon mayetik
magnetism	mayetis
magnification	gwosisman, agrandisman
magnify	anplifye, laji, agrandi
magnifying glass	loup
magnitude	mayitid, grandè
maintain	mentni, konsève, kenbe
malleability	maleyabilite
manner	manyè
manufacture	fabrikasyon, fabrike
mass	mas
mass defect	defo mas

English	Haitian
mass number	nomn mas
mass spectrograph	espektwograf mas
massive	masif, gwo anpil
mathematical science	syans matematik
mathematically	matematikman
mathematician	matematisyen
matter	matyè
matter wave	onn de Bwòy (De Broglie)
maximum	maksimòm
mean	mwayen, mwayèn
measurable	mezirab
measurement	mezi
mechanical advantage	avantaj mekanik
mechanical energy	enèji mekanik
mechanical force	fòs mekanik
mechanical wave	onn mekanik
medical	medikal
medium	mwayen, mitan, milye
mega	mega
megahertz	megaètz
megawatt	megawat
melt	fonn
melting point	pwen fizyon
membrane	mambràn
mercury	mèki
mercury barometer	bawomèt mèki
meson	mezon
metabolism	metabolis
metal runner	koulis metalik
meteorology	meteyowoloji
meteoroid	meteyowoyid
methanol	metanòl
method	metòd
meticulously	ak anpil swen
metric system	sistèm metrik
micro	mikwo
microfarad	mikwofarad
microphone	mikwofòn
microprocessor	mikwopwosesè
microscope	mikwoskòp
microscopic	mikwoskopik
microwave	mikwo-onn
middle ear	zòrèy mwayèn, zorèy mitan
Milky Way Galaxy	Lavwa lakte
milli	mili

English	Haitian
milliampere	miliampè
millibar	miliba
milligram	miligram
milliliter	mililit
millimeter	milimèt
mirage	miraj
mirror	miwa
mix	melanj, melanje
mixed	miks, melanje
mixture	melanj
moderate	modere
moderator	moderatè
modification	modifikasyon
modify	modifye
module	modil
mole	mol
molecule	molekil
momenta	moman
momentum	moman
motion	mouvman, deplasman
mouthpiece	bèk, anbouchi, tiyo
mower	tondèz
mud	labou
multiple	miltip
multiplication	miltiplikasyon
multiply	miltipliye
muon=meson	miyon=mezon
mutual	mityèl
mutually	mityèlman
muzzle	mizo, bouch, bouch kanno
N	N
Nano	nano
nanometer	nanomèt
nanosecond	nanosegonn
naphtha	nafta
nasal	nazal
natural	natirèl
nature of the surface	nati yon sifas
nearsightedness	myòpi
negative	negatif
negative charge	chaj negatif
neon	neyon
net force	fòs nèt
neutral	net

English	Haitian
neutrino	netrino
neutron	netwon
newton	noutonn (newton)
Newton	Noutonn (Newton)
Newton's First Law of Motion	Premye lwa mouvman Noutonn (Newton)
Newton's Second Law of Motion	Dezyèm lwa mouvman Noutonn (Newton)
Newton's Third Law of Motion	Twazyèm lwa mouvman Noutonn (Newton)
nickel	nikèl
nitrogen	azòt
nodal	nodal
nodal line	liy nodal
node	ne
non perpendicular component	konpozant ki pa pèpandikilè
non perpendicular component of vector	konpozant vektè ki pa pèpandikilè
normal force	fòs nòmal
north pole	pol nò
North Pole	Pol Nò
Northern Hemisphere	Emisfè Nò
northern light	owò boreyal
notation	notasyon
note	nòt, note
nuclear	nikleyè
nuclear bombardment	bonbadman nikleyè
nuclear model	modèl nikleyè
nuclear potential energy	enèji potansyèl nikleyè
nuclear reaction	reyaksyon nikleyè
nuclei	nwayo
nucleon	nikleyon
nucleus	nwayo
nuclide	nikleyid
numerically	nimerikman
O	O
obey	obeyi
oboe	obwa
observable	ou ka obsève
observation	obsèvasyon
observatory	obsèvatwa
observe	obsève
obstacle	obstak
obtain	jwenn, pran
occupy	okipe
occur	rive, pase
octagon	oktogòn
octagonal	oktogonal
octave	oktav

English	Haitian
Ohm	Om (Ohm)
Ohm's Law	Lwa Om (Ohm)
opaque	opak
operation	operasyon
oppose	opoze
optical	optik
optical density	dansite optik
optics	optik
orbit	òbit
organ	ògàn
orientation	oryantasyon
origin	orijin
oscillate	vasiye, vibre, balanse
oscillation	balansman, vibrasyon
oscilloscope	osiyoskòp
outer ear	zòrèy ekstèn
outlet	sòti, prizkouran,
output	sòti, rannman, rezilta
outward	ekstèn, eksteryè, sou deyò
oval	oval
overall	global, jeneral, total
overload	sichaj, sichaje
overlook	neglije, pa bay atansyon
overtones	amonik
oxygen	oksjèn
P	P
painstakingly	ki fèt ak anpil swen
palm	plamen, palmis, palmye
parabola	parabòl
parabolic	parabolik
parachute	parachit
paraffin	parafin
parallax	paralaks
parallel	paralèl
parallel connection	koneksyon paralèl, koneksyon an paralèl, montaj an paralèl
parallel force	fòs paralèl
particle	patikil
particle accelerator	akseleratè patikil
Pascal	Paskal (Pascal)
Pascal's Principle	Lwa Paskal (Pascal)
patch	pyès, tach, pyese, repare
path	trajektwa, chemen
pavement	twotwa
peculiar	etranj
peculiarity	patikilarite

English	Haitian
pendulum	pandil
performer	pèfòmè, atis
perimeter	perimèt
period	peryòd
periodic	peryodik
permanently	anpèmanans
perpendicular	pèpandikilè
perpendicular force	fòs pèpandikilè
perpendicularly	an pèpandikilè
perspective	pèspektiv
perspiration	transpirasyon
phase	faz, etap
phenomena	fenomèn
phenomenon	fenomèn
philosopher	filozòf
phosphor	fosfò
phosphorescence	fosforesans
photoelectric effect	efè foto-eletrik
photoflash	flach
photography	fotografi
photo resistor	foto rezistans
photovoltaic	fotovòltayik
photovoltaic cell	selil fotovòltayik
physical	fizik
physical phenomena	fenomèn fizik
physicist	fizisyen
physics	fizik
Pico	pico
Pico farad	picofarad
pier	waf
piezoelectricity	pyezo-elektrisite
pig	kochon
pigment	pigman
pile	pil
pinna	pavillon
pipe	tiyo, tib, kondui
pistol	pistolè, revolvè
piston	piston
pitch	pant, wotè
pith	mwèl
pith ball	boul an mwèl
plane mirror	miwa plan
planet	planèt
plasma	plazma
plastic	plastik

English	Haitian
platinum	platin
plot	grafik, trase
plunge	plonje plonjon
polarity	polarite
polarized	polarize
plane polarized	plan polarize
polarization	polarizasyon
polarizer	polarizè
pole	pòl
pollution	polisyon
pound	liv
portion	pòsyon
position	pozisyon
positive	pozitif
positive charge	chaj pozitif
positron	pozitwon
possess	posede, genyen
postulate	postila
pot	potansyomèt
potential	potansyèl
potential energy	enèji potansyèl
potentiometer	potantsyomèt
pour	vide
power	pisans
practical	pratik
precise	presi, egzat
precisely	egzakteman
precision	presizyon
predict	predi
predominate	domine
prefix	prefiks
preliminary	preliminè
pressure	presyon
presumably	pwobableman
prevent	evite, prevni
previous	ki vin anvan
previously	anvan, anvan sa
primary	primè, prensipal
primary coil	bobin primè, bobin prensipal
primary color	koulè primè
primary pigment	pigman primè
principle	prensip
principal axis	aks prensipal
principal focus	objektif prensipal
principal focal point	fwaye prensipal

English	Haitian
principle of superposition	prensip sipèpozisyon
prism	pris
probability	pwobabilite
probe	sonn
procedure	pwosedì
process	pwosesis, pwosede
productivity	pwodiktivite
programmable	pwogramab
prohibit	entèdi, defann, enpoze
project	pwojè
projectile	pwojektil
projectile motion	mouvman yon pwojektil
propel	pouse, pwopilse
property	pwopriyete
proportional	pwopòsyonèl
proportionality	pwopòsyonalite
proportionality constant	konstant pwopòsyonalite
propose	pwopoze
proton	pwoton
protractor	rapòtè
prove	pwouve
proximity	pwoksimite
puck	wondèl, palèt
puddle	ma dlo
pull-tab	zip, tirèt
pulley	pouli
pulsar	pilsa
pulse	pou, pilsasyon
pump	ponp, ponpe
push	pouse
putty	mastik, mastike
Pythagorean	Pitagò (Pithagore)
Pythagorean theorem	Teyorèm Pitagò (Pythagore)
Q	Q
quadrangular	kwadrangilè
quality	kalite
quantity	kantite
quantize	kantifye
quantum mechanics	mekanik kwantik
quantum number	nonm kwantik
quantum theory	teyori kwantik
quark	kwak
quark model nucleon	nikleyon modèl kwak
quotient	kosyan

English	Haitian
R	R
raceway, racetrack	pis pou kous, ipodwòm
racquet	rakèt
radial	radyal
radially	radyalman
radiation	radyasyon, reyon
radiator	radyatè
radio	radyo
radio wave	onn radyo, onn radyo-eletrik
radioactive	radyo-aktif
radioactive decay	dezente-grasyon radyo-aktif
radioactive material	materyèl radyo-aktif
rainbow	lakansyèl
raise	ogmante, ogmantasyon
ramp	ranp
random	ki fèt oaza
range	entèval, pakou, etandi
rank	ran, klase
ray	reyon
ray optics	optik reyon, optik jeometrik
razor	razwa
reaction	reyaksyon
readily	fasilman, imedyatman
real	reyèl
real image	imaj reyèl
realistic	reyalis
rebound	rebon, rebondi
reciprocal	resipwòk
recombine	rekonbine
recognize	rekonèt
rectangular	rektangilè
red	wouj
redefine	redefini
reed	wozo, lam
reestablish	etabli ankò, retabli
refer	refere
reference	referans
reference point	pwen referans
reflect	reflete, reflechi
reflection	refleksyon
refraction	refraksyon
refrigerator	frijidè
regard	gade, konsidere
region	rejyon
register	anrejistre, rejis

English	Haitian
regular reflection	refleksyon regilye
regulate	regle, ajiste
reinforce	ranfòse
reinforcement	ranfòsman
relate	asosye
relationship	relasyon, rapò
relatively	relativman
relativity	relativite
release	bay, degaje, liberasyon
remain	rete
remainder	rès
remove	wete, retire
renew	renouvle
repeat	repete
repel	repouse
repetitious	ki gen repetisyon
replace	ranplase
represent	reprézante
repulsion	repilsyon
repulsive	repilsif
research	rechèch
resist	reziste
resistance	rezistans
resistor	rezistans
resolve	rezoud
resolving power of lens	pouvwa rezolisyon yon lantiy
resonance	rezonans
respective	patikilye, apwopriye
response	repons, reyaksyon
restatement	refòmilasyon, reyafimasyon
restoring force	fòs rapèl
resultant	reziltant
retain	kenbe, konsève
retina	retin
reveal	devwale
reverse	envès, kontrè, opoze
revolve	tounen
rheostat	reyostat
ribbon	riban
ridge	krèt, dòsal
right angle	ang dwa
rigid	rjid
ripple	ondile, ondilasyon
ripple tank	sitèn pou (fè) onn
rise	ogmantasyon, monte

English	Haitian
rivet	rivèt, rivte
robot	wobo
robotics	wobotik
rocket	fize, misil
rocking	balanse, balansman
roll	woule, woulo
rope	kòd
rubber ball	boul kawoutchou
rush	presipite, alahat, vit, depeche
S	S
sac	sak, pòch
sack	sak
sag	afesman
sailor	maren
sap	sèv
satellite	satelit
saxophone	saksofòn
scaffold	echafodaj
scalar	eskalè
scalar quantity	mayitid eskalè, kantite eskalè
scale	balans, echèl
schematic	chema, chematik
scientific	syantifik
scientific method	metòd syantifik
scientific notation	notasyon syantifik
scintillation	sentiasyon
scissors	sizo
screen	ekran
screw	vis, vise
screwdriver	tounvis
scuba	plonje otònòm
sea level	nivo lanmè
seal	so, sele
second	dezyèm, segonn
secondary	segondè
secondary coil	bobin segondè
secondary color	koulè segondè
secondary pigment	pigman segondè
second left-hand rule	dezyèm règ men gòch
second-order line	liy dezyèm lòd
selenium	selenyòm
self-inductance	otoendiktans
semiconductor	semi-kondiktè
sensation	sansasyon

English	Haitian
sense	sans, santi
sensitive	sansib
separate	separe
separated	separe
series	seri
series connection	koneksyon seri, koneksyon an seri, montaj an seri
series-parallel circuit	sikui seri-paralèl
sewing	kouti
sewing needle	zegwi pou koud
shadow	lonbraj
shape	fòm
share	pataje, separe, pòsyon
ship builder	konstriktè batiman
shirt	chemiz, mayo
short circuit	kousikui
shot-putter	lansè pwa
shovel	pèl, pèlte
shrink	retresi, diminye, redui
sidewalk	twotwa
sideway	lateral, lateralman
significant	siyifikatif
significant digit	chif siyifikatif
silicon	silisyòm
silk	swa
silver	ajan
simple harmonic motion	mouvman amonik senp
simple machine	machin senp
simplify	senplifye
single-flit diffraction	difraksyon pa yon fant senp
sink	evye, koule
sine	sinis
sinus	sinis
sinkable	ki ka koule, sibmèsib
siren	lasirèn
skating	patinaj
skydiver	parachitis
sled	treno
sliding friction	fwotman pa glisman
slightly	lejèman
slit	fant
slope	pant
smokestack	chemine
smooth	lis
snap	presyon, agraf, kase sèk

English	Haitian
Snell's Law	Lwa Esnèl (Snell)
snowmobile	motonèj
socket	sòkèt
sodium	sodyòm
solar	solè
solar cell	selil solè, selil fotovòltayik, pil solè
solid	solid
solid state	eta solid
solidity	solidite
solution	solisyon
sonar	sona
soot	swi
soprano	soprano
sound wave	onn sonò
South Pole	pol sid
spacecraft	veso espasyal
spark	etensèl
specific	espesifik
specific heat	chalè espesifik
speck	ti tach, grenn
spectrometer	espektwomèt
spectroscope	espektwoskòp
spectrum	espèk
speed	vitès
sphere	esfè
spherical	esferik
spherical aberration	aberasyon esferik
spider web	twal arenyen, fil arenyen
spill	devèsman, jete, ranvèse
spin	vire
spiral	espiral
split	fisyon, fann, separe
spoiler	deflektè, ayewofren
spontaneously	espontane
spoon	kiyè, kiyere
spray	vaporize, vaporizatè
spread	dispèsyon, gaye
spring	resò, elastisite
sprinkle	soupoudre, wouze, aspèje
square	kare
standard atmospheric pressure	presyon atmosferik nòmal, presyon atmosferik estanda
startling	etonan
state	eta
standing	estasyonè
standing wave	onn estasyonè

English	Haitian
static friction	fwotman estatik
static electricity	elektrisite estatik
statics	estatik, estatis
stationary	estasyonè
steam	vapè
stem	tij
step-down transformer	transfòmator abesè
step-up transformer	transfòmator elevatè
stick	kole, baton
stiffness	rijidite
still	alanbik, aparèy distilasyon
stimulate	estimile
stimulated emission	emisyon estimile
stitch	pwen, pwem siti, pwen kouti, may
stone	wòch
store	estoke, konsève
straight	dwat, rektily
straighten	drese, redrese
strain	defòmasyon, efò, tansyon, kontrent
straw	pay, chalimo
strength	fòs, rezistans
stretch	detire, lonje, alonjman
strike	kou, frap, frape
string	kòd, fisèl
strip	dekape, bann
strobe	estwoboskòp
strobe light	limyè estwoboskopik
strobe photography	estwobofotografi
strong nuclear force	fòs nikkleyè fò
structure	estrikti
subatomic	sibatomik
submarine	sou-maren
submerge	plonje, mete anba dlo
substance	sibstans
substitute	ranplasan, ranplase
subtraction	soustraksyon
succession	siksesyon
suddenly	toudenkou, sibitman
sufficiently	sifizamman, ase
sulfide	silfi
summarize	rezime
superposition	sipèpozisyon
supersonic	sipèsonik
support	sipò, sipòte
surface	sifas

English	Haitian
surface tension	tansyon sipèfisyèl
surface wave	onn sifas
surgery	chiriji, operasyon
surplus	eksedan, sipli
suspect	sispèk
suspend	sispann, pann
Swedish	Syedwa
sweep	baleyaj
swing	osile, osilasyon, balanse, balansman
swing seat	chèz sispanndi, balanswa
swirl	toubiyon
symbol	senbòl
symmetrical	simetrik
synchrocyclotron	senkwosiklotwon
systematic	sistematik
systematic method	metòd sistematik
T	T
table	tab, tablo
tangent	tanjant
tank	tank, rezèvwà
technique	teknik
technologist	teknològ, teknolojis
telescope	teleskòp
temperature	tanperati
temperature scale	echèl tanperati
temporary	tanporè
tend	gen tandans
tendency	tandans
tensile	ki gen rapò ak traksyon
tension	tansyon, estrès
terminal velocity	vitès tèminal
terrestrial	terès
tesla	tesla
tetrachloride	tetraklori
The Law of Conservation of Energy	Lwa konsèvasyon enèji
The Law of Conservation of Momentum	Lwa konsèvasyon momam
The Law of Reflection	Lwa Refleksyon
The first law of Thermodynamics	Premye Prensip Tèmodinamik
The second law of Thermodynamics	Dezyèm Prensip Tèmodinamik
theoretical physicist	fizisyen teyorisyen
theory	teyori
theory of relativity	teyori relativite
thermal	tèmik
thermal energy	enèji tèmik

English	Haitian
thermal equilibrium	ekilib tèmik
thermal expansion	espansyon tèmik
thermodynamics	tèmodinamik
thermometer	tèmomèt
thermometry	tèmometri
thermonuclear	tèmonikleyè
thermonuclear reaction	reyaksyon tèmonikleyè
thermostat	tèmosta
thin	mens
thin film	kouch mens, kouch fen
thorium	toryòm
thread	fil, file
threshold	papòt, devan pòt
throat	gòj
thumb	pous
tide	mare, lamare
tighten	sere
tightly	yon jan ki sere, yon jan ki solid
tilt	enklinezon, panche
timbre	tenm (son)
time	tan
tiny	piti, toupiti
tire	kawoutchou
tissue	tisi
tolerate	tolere
toner	tonè, lank
tongue	lang
torr	tò
torsion	tòsyon
torsion balance	balans tòsyon
total internal reflection	refleksyon entèn total
tower	tou
tractor	traktè
train	tren
trajectory	trajektwa
trampoline	tranpolin
tranquilizer	trankilizan, kalman
transducer	transdiktè, kaptè, transmetè
transfer	transfè
transformer	transfòmator
transistor	tranzistò
translucent	translucid
transmission	transmisyon
transmit	transmèt
transmitted wave	onn (yo) transmèt

English	Haitian
transmutation	transmitasyon
transparent	transparan
transverse	transvèsal
transverse wave	onn transvèsal
trench	fose, tranche
triangle	triyang
trigger	deklanchè, deklanchman
trigonometry	trigonometri
trillion	bilyon
trombone	twonbòn
trough	depresyon, kre
trumpet	twonpèt
tuba	tiba
tube	tib, tiyo
tune	regle, akòde
tuning fork	dyapazon
tungsten	tengstèn
tunnel	tinèl
turbulent	tibilan, ajite
twice	de fwa
twirl	tounwaye, fè vire, piwèt
twist	tòsyon
U	U
ultrasonography	ekografi
ultrasound	iltrason
unaffected	entak, ki pa afekte
unavailability	karakteristik (on bagay) ki pa disponib
unbalance	dezekilib, dezekilibre
unbalance force	fòs dezekilibre
uncertainty	ensètitud
unchanged	ki pa chanje
undergo	sibi
undiminished	entak, ki pa diminye
uniform	inifòm
uniform acceleration	akselerasyon inifòm
uniform circular motion	mouvman sikilè inifòm
uniformly	ak inifòmite
unit	inite
units of force	inite fòs
universe	linivè
unknown	enkoni
unsteady	enstab
upright	dwat, vètikal
upward	anlè, anwo, pa anlè, pa anwo
utensil	veso, vesèl

English	Haitian
V	V
vacuum	vid
valid	valid
value	valè
vapor	vapè
vapor state	eta vapè
vaporization	vaporizasyon, evaporasyon
vaporize	vaporize
variable	varyab
variation	varyasyon
variety	varyete
various	divès, plizyè, diferan
vector	vektè
vector quantity	grandè vektoryèl
vector resolution	rezolisyon vektoryèl
vector sum	sòm vektoryèl
vein	venn
velocity	vitès
verification	verifikasyon
vertex	somè
vertically	vètikalman
vibrate	vibre
vibrational motion	mouvman vibrasyon, mouvman vibratwa
violate	vyole
virtual	vityèl
virtual image	imaj vityèl
viscous	viske (pwès)
viscous liquid	likid viske (pwès)
visible	vizib
visualize	vizyalize, imajine
vocal	vokal
vocal cord	kòd vokal
volatile	volatil
volatile liquid	likid volatil
volt	vòlt
voltaic	vòltayik
voltaic cell	selil vòltayik, pil vòltayik
voltage	vòltaj, tansyon
voltage divider	rediktè vòltaj, rediktè tansyon
voltage drop	chit vòltaj, chit tansyon
voltmeter	vòlmèt
volume	volim
vowel	vwayèl

English	Haitian
W	W
water pollution	polisyon dlo
wave speed	vitès onn
weak force	fòs fèb
X	X
X-rays	reyon X
X-value	valè X
Xerox	fotokopye
Y	Y
Y-value	valè Y
yellow	jòn
Z	Z
zinc	zenk

END

FEN