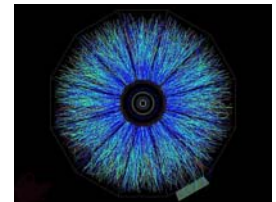
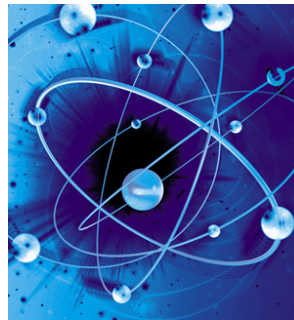
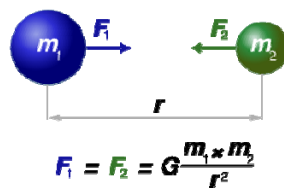


# Glossary

High School Level

## Physics Glossary

English / Tagalog



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

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





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P-16

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PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
<b>A</b>	
aberration	abersasyon
ability	abilidad
absence	kawalan
absolute scale	absolute na scale
absolute zero	absolute na zero
absorption	absorption
absorption spectrum	absorption spectrum
accelerate	pabilisin
acceleration	pagpabilis
acceleration of gravity	pagpabilis ng gravity
accentuate	magpatingkad
accompany	samahan
accomplish	tuparin
accordance	alinsunod
account	account
accumulate	maipon
accuracy	pagkatumpak
accurate	tama
achieve	makamit
acoustics	mga acoustic
action	aksiyon
activity	aktibidad
actual	aktuwal
addition	pagdagdag
adhesive	pandikit
adjacent	katabi
advantage	kalamangan
aerodynamics	aerodynamics
air pollution	polusyon ng hangin
air resistance	paglaban sa hangin
air track	track ng hangin
aircraft	sasakyang panghimpapawid
airfoil	airfoil
airplane	eroplano
alcohol	alkohol
algebra	algebra
allow	pahintulutan
alternating current generator	alternating current na generator
altimeter	altimeter
aluminum	aluminum
amber	amber
ammeter	ammeter
ampere	ampere

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
amplitude	amplitude
analogy	pagkakatulad
analysis	pagsusuri
analyze	suriin
antinodal line	antinodal na linya
anemoscope	anemoscope
aneroid	aneroid
aneroid barometer	aneroid na barometer
angle	anggulo
ant.; antenna	ant.; antena
antinode	antinode
antiparticle	antiparticle
apparent	tila
appendix	apendise
applied force	inilapat na puwersa
approach	lapitan
aquarium	aquarium
arbitrary	arbitrario
arc	arko
archer	mamamana
Archimedes' principle	prinsipyo ni Archimedes
architect	arkitekto
area	lugar
argon	argon
Aristotle	Aristotle
armature	armature
arrow	pana
arrangement	kaayusan
artificial	artipisyal
artificial radioactivity	artipisyal na radioactivity
artillery	artilerya
aspect	aspeto
assemble	tipunin
assume	ipalagay
assumption	palagay
astronomer	astronomer
astronomical	astronomikal
astronomy	astronomiya
athlete	atleta
atmosphere	atmosphere
atmospheric	atmospheric
atom	atom
atomic energy	atomic na enerhiya
atomic mass unit	atomic na yunit ng masa
atomic number	atomic na numero

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
attach	ikabit
attain	makamit
attract	akitin
attraction	atraksiyon
attractive	kaakit-akit
audience	madla
auditorium	auditorium
auditory	auditory
aurora	aurora
aurora borealis	aurora borealis
automobile	kotse
average	karaniwan
average speed	karaniwang tulin
average velocity	karaniwang velocity
axis	axis
axle	axle
<b>B</b>	
back - EMF	bumalik - EMF
baffle	baffle
balance	balanse
barometer	barometro
barrel	bariles
barrier	hadlang
baryon	baryon
base level	base na level
basic equation	basic na equation
basin	palanggana
basis	batayan
batter	batter
battery	baterya
bead (ex., optic bead)	bead (hal., optic na bead)
beaker	beaker
beam balance	beam balance
beat	batihin
behave	kumilos nang wasto
behind	sa likod ng
bend	baluktutin
beneath	sa ilalim
bent	nabaluktot
Bernoulli's principle	prinsipyo ni Bernoulli
beyond	lagpas
billiard	billiard
bimetallic	bimetallic
bimetallic strip	bimetallic na strip

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
binding energy	binding na enerhiya
binocular	largabista
black-hole	black-hole
blade	talim
block	bloke
blue	asul
blur	malabo
bob	bob
boiling	kumukulo
boiling point	punto ng pagkulo
boldface	boldface
bolt	bolt
Boltzmann constant	Boltzmann constant
bond	bond
boreal; borealis	boreal; borealis
bounce	talbog
boundary	boundary
bow	bow
bowling ball	bowling ball
bowstring	yantok
Boyle's law	Boyle's law
brain	utak
branch	sangay
brass	brass
breeder reactor	breeder na reactor
brick	brick
brief	maikli
bristle	bristle
broadcast	i-broadcast
bubble	bula
bubble chamber	chamber ng bula
bug	kulisap
bugle	trumpeta
bulge	tambok
bullet	bala
buoyancy	kakayahang lumutang
buoyant	lumulutang
buoyant force	puwersa ng paglutang
burglar	magnanakaw
burglar alarm	alarma sa magnanakaw
by virtue of	dahil sa
<b>C</b>	
cable	kable
cadmium	cadmium

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
cadmium sulfide	cadmium sulfide
calculate	kalkulahin
calculus	calculus
calibrate	i-calibrate
caloric	caloric
caloric theory	caloric theory
calorie	calorie
calorimeter	calorimeter
camp	camp
camper	camper
candelabra	kandelabra
candle	kandila
cannonball	bola ng kanyon
canoe	canoe
canyon	kanyon
capable	may kakayahan
capacitance	capacitance
capacitor	capacitor
capacity	kakayahan
capillary	capillary
capillary action	pagkilos ng capillary
capsule	kapsula
carbon	karbon
carbon grain	karbon grain
carbon tetrachloride	carbon tetrachloride
carpet	karpit
carton	karton
case	case
cast	cast
catheter	catheter
cathode	cathode
cathode-ray tube	cathode-ray tube
cause	dahilan
cavity	butas
celestial	panlangit
Celsius Scale	Celsius Scale
cement	semento
centimeter	sentimetro
centripetal	centripetal
centripetal acceleration	centripetal na akselerasyon
centripetal force	centripetal na puwersa
cesium	cesium
chamber	chamber
characteristic	katangian
charge	charge

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
charged	nai-charge
charging by conduction	tsina-charge sa pamamagitan ng conduction
charging by induction	tsina-charge sa pamamagitan ng induction
Charles' Law	Charles' Law
chimney	tsiminea
chloroform	chloroform
chord	chord
chromatic	chromatic
chromatic aberration	chromatic aberration
circuit	circuit
circuit breaker	circuit breaker
circular	pabilog
clarinet	clarinet
clarity	kalinawan
clockwise	pakanan
club	club
cluster	cluster
cobalt	cobalt
cochlea	cochlea
coefficient	coefficient
coefficient of friction	coefficient ng friction
coefficient of linear expansion	coefficient ng linear expansion
coefficient of volume expansion	coefficient ng volume expansion
cohesive	cohesive
cohesive force	cohesive na puwersa
coil	coil
coincidence	coincidence
collect	kumolekta
collection	koleksyon
collide	magbangga
collision	banggaan
column	hanay
combination	kombinasyon
combustion	pagkasunog
commercial	komersiyal
commutator	commutator
compare	ipaghambing
comparison	paghahambing
compartment	lalagyan
compass	compass
complementary	komplementaryo
complementary colours	mga komplementaryong kulay
complementary pigment	komplementaryong pigment
complex	masalimuot
component	bahagi



PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
compress	compress
compression	kompresyon
Compton effect	Compton na epekto
concave	concave
concave lens	concave na lens
concave mirror	concave na salamin
concept	konsepto
concrete	konkreto
concurrent forces	magkakasabay na mga puwersa
condensation	kondensasyon
condense	condense
conduct	gumawa
conduction	conduction
conductivity	conductivity
conductor	konduktor
cone	kono
confine	i-confine
congruent	congruent
consciousness	kamalayan
consequence	kahihinatnan
conservation	konserbasyon
conservation law	batas ng konserbasyon
consider	isaalang-alang
consist	buuin
consonance	consonance
constant	hindi nagbabago
constructive	nakakatulong
constructive interference	nakakatulong na pakikialam
contact	kontak
contain	ipaloob
contract	kontrata
contraction	pag-urong
contrast	pangibahin
control	kontrol
control rod	baras na pang-kontrol
convalescence	pagpapagaling
convection	kombeksyon
convenient	kumbinyente
converging lens	nagtutugma na lens
conversion	kumbersiyon
convert	i-convert
convex	convex
convex lens	convex na lens
convex mirror	convex na salamin
copper	tanso

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
cord	kurdon
cornerstone	cornerstone
corresponding	patungkol
cosine	cosine
coulomb	coulomb
Coulomb's Law	Coulomb's Law
crack	biyak
craft	craft
crate	kaing
crest	crest
critical	kritikal
critical angle	kritikal na anggulo
crowded	maraming tao
crown glass	crown glass
crystal	kristal
crystal lattice	crystal lattice
crystalline	crystalline
cube	cube
cubic	cubic
cubic meter	metro kubiko
curious	mausisa
curvature	pagkurba
curve	kurba
cyan	cyan
cycle	siklo
cymbal	cymbal
cylinder	silindro
<b>D</b>	
damage	pagkasira
dart	dart
data	data
de Broglie Principle	de Broglie Principle
decay	pagkabulok
deceleration	pagbagal
deci	deci
decibel	decibel
decimeter	decimetro
deck	deck
decrease	bumaba
define	bigyang kahulugan
definite	sigurado
deformation	depormasyon
degree	digri
deka = deca	deka = deca

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
decameter	decametro
deliver	ihatid
demonstration	demonstrasyon
density	densidad
depend	umasa
dependent variable	dependent na variable
derive	kunin sa
derived unit	nakuhang yunit
descend	bumaba
descent	pagbaba
design	disenyo
destructive	nakakasira
destructive interference	nakakasirang pagsagabal
detection	deteksiyon
detector	taga-detekta
determine	determinahin
deviate	lumihis
device	aparato
dewdrop	dewdrop
dew point	dew point
diameter	diyametro
diamond	diyamante
diaphragm	diaphragm
differ	mag-iba
difference in electric potential	kaibahan sa koryenteng potensiyal
diffract	diffract
diffraction	diffraction
diffraction grating	diffraction grating
diffuse	diffuse
diffuse reflection	diffuse na reflection
digit	digit
dimension	dimensiyon
dimmer	pampadilim/mas madilim
dip	dip
direction	direksiyon
directly	direkta
discover	tuklasin
disintegrate	maguho
disorder	kaguluhan
disperse	maghiwa-hiwalay
dispersion	paghiwa-hiwalay
displace	magalaw
displacement	pagkagalaw
disprove	mapatunayang hindi totoo
disregard	pagwawalang-bahala

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
dissipate	mapawi
dissonance	disonansiya
distance	distansiya
distant	malayo
distort	baguhin
distortion	pagbabago
distribute	ipamahagi
disturb	abalahin
disturbance	pag-aabala
dive	sumisid
diver	tagasisid
diverge	magkaiba
diverging lens	naghihiwalay na lens
divide	hatiin
divider	taga-hati
division	dibisyon
dock	daungan
dockhand	tauhan sa daungan
dog	aso
domain	domain
Doppler	Doppler
Doppler effect	epekto ng Doppler
Doppler shift	Doppler shift
double	doble
double slit diffraction	dobleng slit na diffraction
drag	hatakin
draw	iguhit
drop	bagsak
droplet	droplet
drum	dram
ductility	ductility
dust	alikalabok
dynamics	dinamiko
<b>E</b>	
ear	tenga
eardrum	eardrum
echo	alingawngaw
eclipse	eclipse
eclipse of the sun	eclipse ng araw
ecological	ekolohikal
ecology	akolohiya
economical	akonomikal
effect	epekto
effective	mabisa

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
effective resistance	mabisang resistensiya
effectively	epektibo
efficiency	pagiging episyente
effort	pagsusumikap
Einstein	Einstein
elastic	elastiko
elastic collision	elastikong banggaan
elasticity	elastisidad
electric	koryente
electric current	current ng koryente
electric field	field ng koryente
electric field intensity	intensidad ng field ng koryente
electric field line	field line ng koryente
electric force	puwersa ng koryente
electric generator	generator ng koryente
electric potential	potensiyal ng koryente
electrode	electrode
electromagnet	electromagnet
electromagnetic	electromagnetic
electromagnetic force	electromagnetic na puwersa
electromagnetic induction	electromagnetic na induction
electromagnetic wave	electromagnetic na wave
electromagnetism	electromagnetism
electromotive (EMF)	electromotive (EMF)
electron	electron
electron cloud	electron na cloud
electroscope	electroscope
elevator	elevator
eliminate	alisin
ellipse	ellipse
elongation	paghaba
embed	ilagay sa loob
emerge	lumabas
emergency	emerhensiya
emission spectrum	emission spectrum
emit	mag-emit
empirical	empirical
enable	paganahin
enclose	i-enclose
encounter	maenkuwentro
energetic	enerhetiko
energetic state	enerhetikong kalagayan
energy	enerhiya
energy crisis	krisis ng enerhiya
energy level	antas ng enerhiya

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
engineer	inhinyero
enormous	napakalaki
enrichment	pagpapayaman
enter	pumasok
entropy	entropy
equation	equation
equator	equator
equilibrant	equilibrant
equilibrant force	equilibrant na puwersa
equilibrium	equilibrium
equilibrium position	kinalalagyan ng equilibrium
equipment	kagamitan
equivalent	katumbas
erect	itayo
essence	diwa
essentially	totoo
ether	ether
evaporate	sumingaw
evaporation	pagsingaw
evenly	kapantay
evenness	pagkapantay
eventually	sa kalaunan
evidence	ebidensiya
except	maliban sa
exception	hindi kasali
excited state	nasasabik na estado
exert	magsikap
exhaust	maubos
exhibit	magpakita
exist	umiral
expand	palawakin
expansion	pagpapalawak
expect	asahan
expel	paalisin
experiment	eksperimento
explore	galugarin
exponent	exponent
exponential	exponential
exponential notation	exponential na pagsulat
exposure	pagkalantad
express	ipahiwatig
extend	i-extend
external	panlabas
external force	panlabas na puwersa
extrapolation	ekstrapolasyon

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
extreme	sukdulan
extremely	masyadong sukdulan
<b>F</b>	
faint	paghimatay
Farad	Farad
farsightedness	nakakakita ng malayo
feat	dakilang gawa
fiber	fiber
fiber optics	fiber optics
fiction	kathang-isip
field	lugar
filament	filament
final velocity	panghuling velocity
finger	daliri
first law of motion	unang batas ng pagkilos
first neutron	unang neutron
first-order-line	unang-order-na-linya
fission	fission
fixed	nakapirmi
flame	apoy
flare	flare
flatten	pitpitin
flick	pitikin
flint glass	flint na salamin
float	lutang
fluid	fluid
fluorescent lamp	fluorescent na ilaw
flute	pluta
flux	flux
focal	focal
focal length	focal na haba
focal point	focal na punto
focus	focus
fog	hamog
force	puwersa
force of friction	puwersa ng pagkiskis
fork	tinidor
form	anyo
fraction	fraction
frame	kuwadro
frame of reference	direksiyon ng sanggunian
framework	framework
freedom	kalayaan
free-fall	malayang-pagbagsak

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
freezing point	punto ng pagyelo
Freon	Freon
frequency	kadalasan
frequently	madalas
friction	pagkiskis
frictional	frictional
frictionless	walang friction
frozen	pinagyelo
fundamental	pundamental
fur	balahibo
furthermore	higit pa
fuse	fuse
<b>G</b>	
gain	lamang
galaxy	galaxy
galvanometer	galvanometer
galvanic	galvanic
galvanic cell	galvanic na cell
Gamma ray	Gamma ray
gap	puwang
gas	gas
gas law	gas law
gaseous	gaseous
gasoline	gasolina
gauge	gauge
Geiger-Muller tube	Geiger-Muller na tubo
general theory of relativity	pangkalahatang teorya ng relativity
generate	gumawa
germanium	germanium
giga	giga
give	ibigay
glance	sulyap
glass	salamin
glider	glider
gluon	gluon
gold	ginto
govern	mamahala
gradual	unti-unti
gradually	paunti-unti
grain	butil
grains	mga butil
gram	gramo
graph	graph
graphical	graphical



PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
grating	grating
gravitation	gravitation
gravitational field	gravitational na lugar
gravitational force	gravitational na puwersa
gravitation mass	gravitation na masa
gravitation potential energy	gravitation potensiyal na enerhiya
graviton	graviton
gravity	gravity
green	berde
ground state	ground state
grounding	grounding
gyroscope	gyroscope
<b>H</b>	
Half-life	Half-life
halt	huminto
hammer	martilyo
handle	hawakan
harmonic	harmonic
harmonious	magkasundo
haul	hatakin
headlamp	headlamp
heat	init
heat effect	epekto ng init
heat engine	makina ng init
heat of fusion	init ng fusion
heat of vaporization	init ng vaporization
heat pump	bomba ng init
specific heat	partikular na init
heavy	mabigat
hecto	hecto
hectometer	hectometer
height	taas
Heisenberg uncertainty principle	Heisenberg uncertainty na prinsipyo
helicopter	helicopter
Helium	Helium
hence	samakatuwid
Hertz	Hertz
high temperature source	pinagmulan ng mataas na temperatura
hiker	naglalakad
hilly	maburol
hockey	hockey
hollow	guwang
Hooke's law	Hooke's law
horizontally	pahalang

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
horn	sungay
huge	malaki
hull	katawan ng barko
hydraulic	hydraulic
hydraulic system	hydraulic na sistema
hydrogen	hydrogen
hydrodynamics	hydrodynamics
hydrostatics	hydrostatics
<b>I</b>	
ideal	uliran
ideal gas	ideal gas
ideal gas law	ideal gas law
ideal mechanical advantage (IMA)	ideal mechanical advantage (IMA)
ignite	sindihan
ignition	ignisyon
illuminance	liwanag
illuminate	liwanagan
illuminated body	pinaliwanag na katawan
illumination	kaliwanagan
illusion	ilusyon
image	imahe
imagine	isipin
immerse	ilubog
immersion	paglubog
immersion heater	nilulubog na pampainit
impart	ibahagi
implication	implikasyon
impossible	imposible
impulse	biglaan
incandescent	incandescent
incandescent lamp	incandescent na lampara
incident	insidente
Incident pulse	Incident na pulse
Incident wave	Incident na wave
incision	hiwa
inclined	nakadalisdis
Inclined plane	Nakadalisdis na plano
incompressible	hindi maunawaaan
increase	dagdagan
independent variable	independent na variable
independence	independensiya
Index of refraction	Indise ng refraction
indicate	tukuyin
indication	indikasyon

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
individual	indibiduwal
induction	induction
inductive reactance	inductive na reactance
inelastic	hindi elastic
inelastic collision	hindi elastic na banggaan
inertia	inertia
inertial mass	inertial na masa
inexpensive	mura
inflate	punan ng hangin
influence	impluwensiya
initial	inisyal
initial momentum	inisyal na momentum
initial velocity	inisyal na velocity
inner ear	loob ng tenga
input	ipasok
insect	insekto
insert	isaksak
instant	agad
instantaneous	agaran
instantaneous speed	agarang tulin
instantaneous velocity	agarang velocity
instantaneously	kaagad-agad
instead	sa halip
instrument	instrumento
insulate	i-insulate
insulator	insulator
intake	pagpasok
integer	integer
integrate	isama
integrated circuit	integrated na circuit
intensity	kalakasan
interaction	pakikipag-ugnayan
intercept	harangin
interfere	makialam
interference	abala
intermediate	pagitang antas
internal	panloob
internal energy	panloob na enerhiya
internal force	panloob na puwersa
interparticle	interparticle
interpretation	interpretasyon
interrupt (to)	abalihin (sa)
interstellar	interstellar
interval	pagitan
interlock	interlock

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
invent	imbentuhin
inverse	kabaligtaran
inverse variation	kabaliktarang variation
inversely	pabaligtad
invert	baligtarin
investigate	imbestigahan
inward	papaloob
ion	ion
iridium	iridium
iron	bakal
irrigate	tubigan
isolate	ihawalay
isolated system	nakahawalay na sistema
isotope	isotope
<b>J</b>	
jet plane	jet na eroplano
jeweler	mag-aalahas
joule	joule
Jupiter	Jupiter
<b>K</b>	
Kelvin	Kelvin
Kelvin scale	Kelvin scale
kidney	kidney
kilo	kilo
kilogram	kilogramo
kilometer	kilometro
kilopascal	kilopascal
kilowatt	kilowatt
kilowatt hour	kilowatt na oras
kinematics	kinematics
kinetic energy	kinetic na enerhiya
kinetic molecular theory	kinetic molecular na teorya
kinetic theory	kinetic na teorya
knapsack	knapsack
knob	umbok
krypton	krypton
<b>L</b>	
laboratory	laboratoryo
lack	kulang
laser	laser
lattice	lattice
launch	ilunsad
law	batas

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
law of action and reaction	batas ng aksiyon at reaksiyon
law of conservation of momentum	batas ng konserbasyon ng momentum
lawn	damuhan
lawn mower	pamputol ng damo
lead	lead
leak	tulo
ledge	pasimano
left-hand rule	patakaran sa kaliwang-kamay
legend	alamat
length	haba
lengthen	pahabain
lens	lente
Lenz's Law	Lenz's Law
lepton	lepton
level	patag
lever	lever
Leyden Jar	Leyden Jar
liberate	palayain
librarian	katiwala ng aklatan
lift	buhatin
light	ilaw
light wave	light wave
likewise	gayundin
line	linya
linear	linear
linear accelerator	linear na accelerator
linear equation	linear na equation
liner	panglinya
lip	labi
liquefy	gawing likido
liquid	likido
liter	litro
literally	literal
location	kinalalagyan
lodestone	lodestone
longitudinal	longitudinal
longitudinal wave	longitudinal na wave
loudness	kalakasan ng tunog
loudspeaker	loudspeaker
low	mababa
low temperature sink	mababang temperatura na sink
lubricant	pampadulas
lumen	lumen
luminous	luminous
luminous flux	luminous na flux

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
luminous intensity	luminous na intensidad
lunar	lunar
lunar module	lunar module
lung	baga
<b>M</b>	
magenta	magenta
magnet	batubalani
magnetic	magnetic
magnetic field	magnetic na field
magnetic field line	magnetic field na linya
magnetic flux	magnetic na flux
magnetic induction	magnetic na induction
magnetism	magnetismo
magnification	magnipikasyon
magnify	palakihin
magnifying glass	magnifying glass
magnitude	lakas
maintain	mentinahin
malleability	kakayahang mabago
manner	paraan
manufacture	gumawa
mass	maramihan/masa
mass defect	maramihang depekto
mass number	pangmaramihang numero
mass spectrograph	mass spectrograph
massive	napakalaki
mathematical science	agham ng matematika
mathematically	base sa matematika
mathematician	matematisyan
matter	matter
matter wave	matter na wave
maximum	pinakamalaki
mean	mean
measurable	masusukat
measurement	pagsukat
mechanical advantage	mekanikal na bentahe
mechanical energy	mekanikal na enerhiya
mechanical force	mekanikal na puwersa
mechanical wave	mekanikal na wave
medical	medikal
medium	medium
mega	mega
megahertz	megahertz
megawatt	megawatt

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
melt	matunaw
melting point	punto ng pagtunaw
membrane	membrane
mercury	mercury
mercury barometer	mercury na barometro
meson	meson
metabolism	metabolismo
metal runner	metal na runner
meteorology	meteorology
meteoroid	meteoroid
methanol	methanol
method	paraan
meticulously	metikuloso
metric system	sistemang metriko
micro	micro
microfarad	microfarad
microphone	mikropono
microprocessor	microprocessor
microscope	microscope
microscopic	microscopic
microwave	microwave
middle ear	gitnang tenga
Milky Way Galaxy	Milky Way Galaxy
milli	milli
milliampere	milliampere
millibar	millibar
milligram	miligramo
milliliter	mililitro
millimeter	milimetro
mirage	mirage
mirror	salamin
mix	haluin
mixed	hinalo
mixture	magkakahalo
moderate	katamtaman
moderator	moderator
modification	modipikasyon
modify	baguhin
module	modyul
mole	mole
molecule	molecule
momenta	momenta
momentum	momentum
motion	paggalaw
mouthpiece	mouthpiece

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
mower	mower
mud	putik
multiple	maramihan
multiplication	multiplikasyon
multiply	i-multiply
muon=meson	muon=meson
mutual	sa isa't isa
mutually	kapwa
muzzle	busal
<b>N</b>	
nano	nano
nanometer	nanometer
nanosecond	nanosecond
naphtha	naphtha
nasal	sa ilong
natural	natural
nature of the surface	katangian ng surface
nearsightedness	nakakakita nang malapitan
negative	negatibo
negative charge	negatibong charge
neon	neon
net force	netong puwersa
neutral	neutral
neutrino	neutrino
neutron	neutron
newton	newton
Newton	Newton
Newton's First Law of Motion	Newton's First Law of Motion
Newton's Second Law of Motion	Newton's Second Law of Motion
Newton's Third Law of Motion	Newton's Third Law of Motion
nickel	nickel
nitrogen	nitrogen
nodal	nodal
nodal line	nodal na linya
node	node
non perpendicular component	hindi perpendicular na component
non perpendicular component of vector	hindi perpendicular na component ng vector
normal force	normal na puwersa
north pole	north pole
North Pole	North Pole
Northern Hemisphere	Hilagang Hemisphere
northern light	northern light
notation	kasulatan
note	nota



PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
nuclear	nuclear
nuclear bombardment	nuclear na pagbomba
nuclear model	nuclear na modelo
nuclear potential energy	nuclear na potensiyal na enerhiya
nuclear reaction	nuclear na reaksiyon
nuclei	nuclei
nucleon	nucleon
nucleus	nucleus
nuclide	nuclide
numerically	sa pamamagitan ng numero
<b>O</b>	
obey	sumunod
oboe	oboe
observable	mao-obserbahan
observation	obserbasyon
observatory	observatory
observe	obserbahan
obstacle	hadlang
obtain	makuha
occupy	okupahan
occur	maganap
octagon	octagon
octagonal	octagonal
octave	octave
Ohm	Ohm
Ohm's Law	Ohm's Law
opaque	opaque
operation	operaasyon
oppose	labanan
optical	optikal
optical density	optical na density
optics	optics
orbit	orbit
organ	organ
orientation	oryentasyon
origin	pinagmulan
oscillate	pag-uguy
oscillation	oscillation
oscilloscope	oscilloscope
outer ear	labas ng tenga
outlet	outlet
output	output
outward	papalabas
oval	hugis-itlog

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
overall	kabuuan
overload	overload
overlook	nalagpasan
overtones	mga overtone
oxygen	oxygen
<b>P</b>	
painstakingly	napakaingat
palm	palad
parabola	parabola
parabolic	parabolic
parachute	parachute
paraffin	paraffin
parallax	parallax
parallel	kahilera
parallel connection	magkahilerang koneksyon
parallel force	magkahilerang puwersa
particle	particle
particle accelerator	particle na accelerator
Pascal	Pascal
Pascal's Principle	Pascal's Principle
patch	patse
path	landas
pavement	semento
peculiar	kakaiba
peculiarity	pagiging iba
pendulum	pendulum
performer	tagapalabas
perimeter	perimetro
period	panahon
periodic	pana-panahon
permanently	permanente
perpendicular	perpendikular
perpendicular force	perpendikular na puwersa
perpendicularly	pagiging-perpendikular
perspective	pananaw
perspiration	pawis
phase	yugto
phenomena	mga kababalaghan
phenomenon	kababalaghan
philosopher	pilosopo
phosphor	phosphor
phosphorescence	phosphorescence
photoelectric effect	photoelectric na epekto
photoflash	photoflash

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
photography	potograpiya
photo resistor	photo resistor
photovoltaic	photovoltaic
photovoltaic cell	photovoltaic na cell
physical	pisikal
physical phenomena	pisikal na kababalaghan
physicist	physicist
physics	pisika
Pico	Pico
Pico farad	Pico farad
pier	pier
piezoelectricity	piezoelectricity
pig	baboy
pigment	pigment
pile	tambak
pinna	pinna
pipe	tubo
pistol	pistol
piston	piston
pitch	pitch
pith	pith
pith ball	pith na bola
plane mirror	plane na salamin
planet	planeta
plasma	plasma
plastic	plastik
platinum	platinum
plot	plot
plunge	ilubog
polarity	polarity
polarized	polarized
plane polarized	plane polarized
polarization	polarization
polarizer	polarizer
pole	pole
pollution	polusyon
pound	pound
portion	bahagi
position	posisyon
positive	positibo
positive charge	positibong charge
positron	positron
possess	angkinin
postulate	postulate
pot	kaldero

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
potential	potensiyal
potential energy	potensiyal na enerhiya
potentiometer	potentiometer
pour	ibuhos
power	kapangyarihan
practical	praktikal
precise	tumpak
precisely	tumpak na tumpak
precision	presisyon
predict	hulaan
predominate	paunang dominahin
prefix	unlapi
preliminary	preliminaryo
pressure	pressure
presumably	ipinapalagay
prevent	hadlangan
previous	nakaraan
previously	nakaraang
primary	pangunahing
primary coil	pangunahing coil
primary color	pangunahing kulay
primary pigment	pangunahing pigment
principle	prinsipyo
principal axis	prinsipal na axis
principal focus	prinsipal na focus
principal focal point	prinsipal na focal point
principle of superposition	prinsipyo ng superposition
prism	prisma
probability	probabilidad
probe	probe
procedure	pamamaraan
process	proseso
productivity	produktibidad
programmable	maipo-program
prohibit	pagbawalan
project	proyekto
projectile	projectile
projectile motion	galaw ng projectile
propel	pagalawin
property	pag-aari
proportional	proporsiyonal
proportionality	pagiging proporsiyonal
proportionality constant	proportionality constant
propose	magmungkahi
proton	proton

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
protractor	protractor
prove	patunayan
proximity	kalapitan
puck	puck
puddle	puddle
pull-tab	hinahatak na tab
pulley	pulley
pulsar	pulsar
pulse	pulso
pump	bomba
push	itulak
putty	putty
Pythagorean	Pythagorean
Pythagorean theorem	Pythagorean theorem
<b>Q</b>	
quadrangular	quadrangular
quality	kalidad
quantity	dami
quantize	quantize
quantum mechanics	quantum mechanics
quantum number	quantum na numero
quantum theory	quantum na teorya
quark	quark
quark model nucleon	quark model nucleon
quotient	quotient
<b>R</b>	
raceway, racetrack	karerahan
racquet	raketa
radial	radial
radially	pagiging radial
radiation	radiation
radiator	radiator
radio	radyo
radio wave	radio na wave
radioactive	radioactive
radioactive decay	radioactive decay
radioactive material	radioactive na materyales
rainbow	bahaghari
raise	pataasin
ramp	rampa
random	random
range	saklaw
rank	ranggo
ray	sinag

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
ray optics	ray optics
razor	labaha
reaction	reaksiyon
readily	handa
real	tunay
real image	tunay na imahe
realistic	makatotohanan
rebound	rebound
reciprocal	tumbasan
recombine	pagsamahin muli
recognize	kilalanin
rectangular	rektanggulo/parihaba
red	pula
redefine	muling tukuyin
reed	tambo
reestablish	muling italaga
refer	tukyin
reference	sanggunian
reference point	punto ng sanggunian
reflect	i-reflect
reflection	repleksiyon
refraction	refraction
refrigerator	refrigerator
regard	pagsasaalang-alang
region	rehiyon
register	rehistro
regular reflection	regular na repleksiyon
regulate	iregula
reinforce	patibayin
reinforcement	pampatibay
relate	iugnay
relationship	relasyon
relatively	medyo
relativity	relativity
release	pagpapalabas
remain	manatili
remainder	natira
remove	alisin
renew	baguhin
repeat	ulitin
repel	pagtataboy
repetitious	paulit-ulit
replace	palitan
represent	ikatawan
repulsion	repulsiyon

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
repulsive	salungat
research	pananaliksik
resist	labanan
resistance	paglaban
resistor	resistor
resolve	lutasin
resolving power of lens	kakayahang mag-resolve ng lente
resonance	resonance
respective	naaayon
response	tugon
restatement	muling pahayag
restoring force	puwersa ng pagbalik
resultant	kinalabasan
retain	panatiliin
retina	retina
reveal	ipalabas
reverse	paatras
revolve	pumaligid
rheostat	rheostat
ribbon	laso
ridge	tagaytay
right angle	kanang anggulo
rigid	mahigpit
ripple	mumunting alon
ripple tank	tangke ng mumunting alon
rise	tumaas
rivet	rivet
robot	robot
robotics	robotics
rocket	rocket
rocking	umuugoy
roll	gumulong
rope	lubid
rubber ball	gomang bola
rush	magmadali
<b>S</b>	
sac	sac
sack	sako
sag	lumaylay
sailor	mandaragat
sap	katas
satellite	satellite
saxophone	saxophone
scaffold	scaffold

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
scalar	scalar
scalar quantity	scalar na dami
scale	timbangan
schematic	schematic
scientific	siyentipiko
scientific method	pang-agham na pamamaraan
scientific notation	pang-agham na pagsulat
scintillation	scintillation
scissors	gunting
screen	screen
screw	turnilyo
screwdriver	distulyinador
scuba	scuba
sea level	antas ng dagat
seal	selyo
second	ikalawa
secondary	pangalawa
secondary coil	pangalawang coil
secondary color	pangalawang kulay
secondary pigment	pangalawang pigment
second left-hand rule	pangalawang patakaran sa kaliwang-kamay
second-order line	pangalawang-order na linya
selenium	selenium
self-inductance	sariling-inductance
semiconductor	semiconductor
sensation	pakiramdam
sense	diwa
sensitive	sensitibo
separate	hiwalay
separated	nakahiwalay
series	serye
series connection	koneksyon ng serye
series-parallel circuit	serye-kahilerang circuit
sewing	pananahi
sewing needle	pananahing karayom
shadow	anino
shape	hugis
share	bahagi
ship builder	tagagawa ng barko
shirt	kamiseta
short circuit	short circuit
shot-putter	shot-putter
shovel	pala
shrink	umurong
sidewalk	bangketa



PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
sideway	daanan sa tabi
significant	makabuluhan
significant digit	makabuluhang numero
silicon	silicon
silk	seda
silver	pilak
simple harmonic motion	simpleng harmonic na paggalaw
simple machine	simpleng makina
simplify	pasimplihin
single-flit diffraction	single-flit na diffraction
sink	lumubog
sine	sine
sinus	sinus
sinkable	maaaring lumubog
siren	sirena
skating	skating
skydiver	skydiver
sled	sled
sliding friction	friction sa pagdalusdos
slightly	medyo
slit	laslas
slope	slope
smokestack	smokestack
smooth	makinis
snap	snap
Snell's Law	Snell's Law
snowmobile	snowmobile
socket	saksakan ng koryente
sodium	sodium
solar	solar
solar cell	solar cell
solid	solido
solid state	solid state
solidity	pagiging solido
solution	solusyon
sonar	sonar
soot	uling
soprano	soprano
sound wave	sound wave
South Pole	South Pole
spacecraft	spacecraft
spark	kislap
specific	partikular
specific heat	partikular na init
speck	maliit na batik

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
spectrometer	spectrometer
spectroscope	spectroscope
spectrum	spectrum
speed	tulin
sphere	globo
spherical	parang globo
spherical aberration	spherical na aberration
spider web	sapot ng gagamba
spill	matapon
spin	umikot
spiral	paikot
split	maghiwalay
spoiler	spoiler
spontaneously	kusa
spoon	kutsara
spray	spray
spread	ikalat
spring	tagsibol
sprinkle	ibudbod
square	parisukat
standard atmospheric pressure	karaniwang atmosperikong pressure
startling	nakakagulat
state	estado
standing	nakatayo
standing wave	standing wave
static friction	static na friction
static electricity	static na kuryente
statics	mga static
stationary	hindi gumagalaw
steam	singaw
stem	tangkay
step-down transformer	step-down na transformer
step-up transformer	step-up na transformer
stick	patpat
stiffness	katigasan
still	pa rin/hindi gumagalaw
stimulate	pasiglahin
stimulated emission	stimulated na paglabas
stitch	tahi
stone	bato
store	iimbak
straight	diretso
straighten	diretsohin
strain	salain
straw	straw

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
strength	lakas
stretch	pahabain
strike	tamaan
string	pisi
strip	strip
strobe	strobe
strobe light	strobe na ilaw
strobe photography	strobe na pagkuha ng larawan
strong nuclear force	malakas na nuklear na puwersa
structure	istruktura
subatomic	subatomic
submarine	submarino
submerge	ilubog
substance	sangkap
substitute	kahalili
subtraction	pagbawas
succession	pagkakasunod-sunod
suddenly	biglaan
sufficiently	sapat
sulfide	sulfide
summarize	ibuod
superposition	superposition
supersonic	supersonic
support	suporta
surface	surface
surface tension	surface na tension
surface wave	surface na wave
surgery	operasyon
surplus	sobra
suspect	pinaghihinalaan
suspend	suspindihin
Swedish	Swedish
sweep	walisan
swing	ugoy-ugoy
swing seat	upuan ng ugoy-ugoy
swirl	swirl
symbol	simbolo
symmetrical	symmetrical
synchrocyclotron	synchrocyclotron
systematic	sistematiko
systematic method	sistematikong pamamaraan
<b>T</b>	
table	mesa
tangent	tangent

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
tank	tangke
technique	paraan
technologist	technologist
telescope	teleskopyo
temperature	temperatura
temperature scale	temperature scale
temporary	temporaryo
tend	dumako
tendency	ugali
tensile	makunat
tension	tensiyon
terminal velocity	terminal velocity
terrestrial	panlupa
tesla	tesla
tetrachloride	tetrachloride
The Law of Conservation of Energy	Ang Batas ng Pagtitipid ng Enerhiya
The Law of Conservation of Momentum	Ang Batas ng Pagtitipid ng Momentum
The Law of Reflection	Ang Batas ng Reflection
The first law of Thermodynamics	Ang unang batas ng Thermodynamics
The second law of Thermodynamics	Ang ikalawang batas ng Thermodynamics
theoretical physicist	theoretical physicist
theory	teorya
theory of relativity	teorya ng relativity
thermal	thermal
thermal energy	thermal na enerhiya
thermal equilibrium	thermal na equilibrium
thermal expansion	thermal na paglago
thermodynamics	thermodynamics
thermometer	termometro
thermometry	thermometry
thermonuclear	thermonuclear
thermonuclear reaction	thermonuclear na reaksiyon
thermostat	thermostat
thin	manipis
thin film	manipis na film
thorium	thorium
thread	sinulid
threshold	threshold
throat	lalamunan
thumb	hinlalaki
tide	laki ng tubig
tighten	higpitan
tightly	mahigpit
tilt	itagilid
timbre	uri ng tono

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
time	oras
tiny	maliit
tire	gulong
tissue	tisyu
tolerate	tiisin
toner	toner
tongue	dila
torr	torr
torsion	torsion
torsion balance	balanse ng torsion
total internal reflection	kabuuang panloob na repleksiyon
tower	tore
tractor	traktora
train	tren
trajectory	trajectory
trampoline	trampoline
tranquilizer	tranquilizer
transducer	transducer
transfer	lumipat
transformer	transformer
transistor	transistor
translucent	translucent
transmission	transmisyon
transmit	ipadala
transmitted wave	transmitted na alon
transmutation	transmutasyon
transparent	transparent
transverse	transverse
transverse wave	transverse na alon
trench	trintsera
triangle	tatsulok
trigger	gatilityo
trigonometry	trigonometro
trillion	trilyon
trombone	trombone
trough	labangan
trumpet	trumpeta
tuba	tuba
tube	tubo
tune	tono
tuning fork	pantonong tinidor
tungsten	tungsten
tunnel	lagusan
turbulent	magulo
twice	dalawang beses

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
twirl	ikutin
twist	pihitin
<b>U</b>	
ultrasonography	ultrasonography
ultrasound	ultrasound
unaffected	hindi apektado
unavailability	hindi available
unbalance	huwag ibalanse
unbalance force	huwag ibalanse ang puwersa
uncertainty	walang kalamangan
unchanged	hindi nagbago
undergo	sumailalim
undiminished	hindi nabawasan
uniform	uniporme
uniform acceleration	unipormeng pagpapabilis
uniform circular motion	unipormeng paikot na galaw
uniformly	pantay-pantay
unit	yunit
units of force	mga yunit ng puwersa
universe	sansinukop
unknown	hindi alam
unsteady	nabubuway
upright	patayo
upward	papataas
utensil	kubyertos
<b>V</b>	
vacuum	vacuum
valid	balido
value	halaga
vapor	vapor
vapor state	estado ng vapor
vaporization	vaporization
vaporize	i-vaporize
variable	nagbabago-bago
variation	pagbabago-bago
variety	iba-iba
various	iba't iba
vector	vector
vector quantity	dami ng vector
vector resolution	resolusyon ng vector
vector sum	suma ng vector
vein	ugat
velocity	velocity
verification	pagpapatotoo

PHYSICS GLOSSARY – HIGH SCHOOL LEVEL  
GLOSARYO NG PHYSICS - HIGH SCHOOL NA ANTAS

English / Ingles	Tagalog
vertex	vertex
vertically	patayo
vibrate	pagnginig
vibrational motion	pagnginig na paggalaw
violate	labagin
virtual	virtual
virtual image	virtual na imahe
viscous	malagkit
viscous liquid	viscous na likido
visible	nakikita
visualize	isaisip
vocal	vocal
vocal cord	vocal cord
volatile	volatile
volatile liquid	volatile na likido
volt	volt
voltaic	voltaic
voltaic cell	voltaic cell
voltage	boltahe
voltage divider	panghati ng boltahe
voltage drop	pagbagsak ng boltahe
voltmeter	voltmeter
volume	volume
vowel	patinig
<b>W</b>	
water pollution	polusyon sa tubig
wave speed	tulin ng alon
weak force	mahinang puwersa
<b>X Y Z</b>	
X-rays	Mga X-ray
X-value	halaga ng-X
Xerox	Xerox
Y-value	halaga ng-Y
yellow	dilaw
zinc	zinc