Vocabulary Lesson One

Try to think of more examples of words that use each of the roots from this list. Two words are provided for you already as an example.

Root	Usual Meaning	Examples
angle	corner	triangle, quadrangle
bi	two	bicycle, bivalve
cycle	circle, wheel	cyclone, bicycle
gon	angle	polygon, octagon
hexa	six	hexagram, hexafluoride
octo	eight	October, octopus
pent	five	Pentagon, pentagram
poly	many	polygamous, polygraph
quad	four	quadruped, quadruple
semi	half, part	semicircle, semiquaver
tri	three	tricycle, tripod
uni	one	unicycle, universe

We will be following a vocabulary program that focuses on the mostly Greek and Latin roots of many English words. It is hoped that such a course of study will familiarize students with the foundation of the English language and provide them will tools necessary to tackle even unfamiliar words with which they will inevitably come into contact.

Vocabulary Lesson Two

Root	Usual Meaning	Examples
baro	weight	barometer, baroscope
cent	hundred	centimeter, century
deci	ten	decimeter, decimate
dynamo	power	thermodynamics, dynamo
gram	written, drawn	hexagram, neurogram
hydro	water	hydrometer, dehydrate
meter	measure	pentameter, barometer
micro	small	micrometer, micron
milli	thousand, thousandth	millimeter, millennium
mono	one	monogram, monologue
multi	many	multigram, multiply
therm	heat	thermometer, isotherm

Vocabulary Lesson Three

Root	Usual Meaning	Examples
anthropo	man, mankind	anthropology, anthropoid
astro	star	astrology, asteroid
centric	center	theocentric, central
chrono	time	chronometer, synchronize
eu	good, well	eulogy, euphemism
geo	earth	geology, geography
helio	sun	heliocentric, heliograph
logy	study, science of	chronology, biology
peri	around	periscope, perigee
scope	see	microscope, gyroscope
tele	far	telescope, telegraphy
theo	god	theology, theist

Vocabulary Lesson Four

Root	Usual Meaning	Examples
cardio	heart	cardiograph, cardiac
auto	self	autobiography, automatic
phono	sound	phonograph, Dictaphone
bio	life	biography, biology
chrom	color	photochromy, chromatic
graph	written, drawn	heliograph, graphology
hemi	half	hemisphere, hemicycle
litho	stone	megalith, lithoid
macro	long, large	macrograph, macron
mega	great, large	megaphone, megalomania
photo phos	light	photograph, photosynthesis
sphere	circle	lithosphere, atmosphere

Vocabulary Lesson Five

Root	Usual Meaning	Examples
metry	measurement	geometry, trigonometry
syn, sym	together, same time	symmetry, synchronize
patho	feeling, disease	sympathy, apathetic
onym	name	synonym, acronym
homo	same	homonym, homogeneous
gen	origin, birth, race	homogenize, eugenics
hetero	different	heterogeneous, heterchromatic
dox	belief, opinion	heterodox, doxology
ortho	straight, correct	orthodox, orthography
odont	tooth	orthodontist, odontology
ped	child	orthopedic, pedagogy
iatric	medical treatment	pediatric, geriatric

Vocabulary Lesson Six

Usual Meaning	Examples
first, chief, or ruler	Archetype, monarch, oligarchy, gynarchy, archbishop, architect, hierarchy
book	Bibliography, bibliomania, Bible, bibliopegy, bibliotheca, bibliofilm
govern, government	Democracy, technocracy, theocracy, autocracy, theocrat
people	Pandemic, epidemic, demography, demagogue, endemic, democrat
marriage	Misogamy, polygamy, bigamy, monogamous, heterogamous
woman	Philogyny, gynecology, gynecocracy, polygyny, gynephobia
hatred, wrong, bad	Misogynist, misanthrope, misconduct, misplace, misadventure, misology
all	Panchromatic, panorama, pantheism, panacea, pansophic
love	Bibliophile, philanthropy, Francophile, Anglophile, hemophilia, philately
foot	Tripod, podiatry, antipodes, chiropody, megapod, podium
wise or wisdom	Philosophy, philosopher, sophistry, theosophic, sophisticated, pansophism
model, print	Typewriter, prototype, typical, type, typify, monotype, archetype
	first, chief, or ruler book govern, government people marriage woman hatred, wrong, bad all love foot

Vocabulary Lesson Seven

Root	Usual Meaning	Examples
techno	skill, art, or craft	Technocracy, polytechnic, technical, technique, technology, technochemistry
pyro	fire	Pyrotechnics, pyrex, pyrogenic, apyretic, antipyretic, pyre, pyrometer
mania	madness for	Pyromania, kleptomania, bibliomania, monomania, maniac, megalomania
phobia	fear of	Pyrophobia, claustrophobia, Anglophobia, hydrophobia, photophobia
acro	height, edges, or pointed	Acrophobia, acronym, acrobat, acropolis, acrogen, acrolith
cephalo	skull, head, brain	Acrocephaly, hydrocephalus, megacephalic, cephalopod, cephalometry, microcephaly
multi	many	multicephalic, multilingual, multiform, multi-colored, multiplication, multitude
morph	form	morphology, amorphous, anthropomorphic, morphene, allomorph, protomorphic
pseudo	false	Pseudomorph, pseudoscience, pseudonym, pseudoclassic, pseudoaquatic
carp	fruit	Pseudocarp, acrocarpous, carpology, monocarpus
endo	within	Endocarp, endocrine, endosperm, endothermic, endomorph, endocardial
toxic	poison	Endotoxin, toxicology, antitoxin, toxin, toxicant, intoxicated, toxicogenic

Vocabulary Lesson Eight

Root	Usual Meaning	Examples
hemo	blood	Hemophilia, hemostat, hemoglobin, hemorrhage, toxemia, anemia
lysis	loosening, destroying	Hemolysis, paralysis, catalysis, hydrolysis, lysimeter, neurolysis
cyto	cell	Cytolysis, cytogenesis, cytology, cytaster, cytoplasm
kine, cine	тоvе	Cytokinesis, kinetics, cinema, cinematography, kinescope, kinetograph, kinesiology
aesthet	feeling, perception	Kinesthesia, telesthesia, aesthete, esthetics, anesthesia
neuro	nerve	Neurasthenia, neurology, neuralgia, neurosis, neurologist, psychoneurologist
hiero	sacred	Hierocracy, hierology, hierodule, hierach, heiroglysphyist
glyph	carve	Hieroglyphic, glyph, glyphography, glyptograph
paleo	ancient, prehistoric	Paleolithic, paleozoic, paleontology, paleobotany, paleolith, paleography
zoo	animal	Paleozoology, zoo, zoophobia, zoomorphism, zoometry, zoology, zodiac
proto	first	Protozoan, protocol, protoplasm, proton, protomorphic, prototype
agon	contest, struggle	Protagonist, antagonist, agony, agonistic, agon, antagonize

Vocabulary Lesson Nine

Root	Usual Meaning	Examples
		Heliotrope, tropic, thermotropism, trope,
trope	turning	stereotropism
		Cosmology, cosmogony, cosmic, cosmography,
cosmo	universe	microcosm, cosmos
		Cosmopolitan, metropolis, police, metropolitan,
polis	city	politician
		Necropolis, necrophobia, necropsy, necrology,
necro	dead	necromancy, necrophilism
		Stereophonic, stereoscope, stereotype, stereography,
stereo	3 dimension	stereoscopy
		Petrify, petrous, petroleum, petrolatum, petroglyph,
petro	stone	petrology
		Ideograph, idiosyncrasy, idioelectric, idiom,
idio	personal	idiophone
		Pedagogue, demagogue, demagogy, mystagogue
agog	leader	
		Plastic, cataplasia, cytoplastic, neuroplastic,
plasia	Mold, change	plasticize
		Cryptogram, cryptic, cryptogenic, crypt, cryptanalysis,
crypt	hidden	cryptonym
		Mechanics, machine, mechanize, mechanical,
mechane	machine	mechanism, mechanotherapy
		Isotherm, isotope, isosceles, isobar, isostatic, isopod
iso	equal	
iso	equal	Isotherm, isotope, isosceles, isobar, isostatic, isopod

Vocabulary Lesson Ten

Root	Usual Meaning	Examples
ab	away from	Absent, absention, abscess
be	on all sides, overly	Bemuse, besmear, bemoan
de	reversal, undoing, downward	Devolve, descend, deprogram
dis, dif	not, reversal	Dislike, dislocate, disapprove
ex	out of, former	Exit, exhale, excuse
pre	before	Prefigure, predict, preplan
re	again, restore	Retake, return, relearn
un	do the opposite of	Unlike, unprofitable, unfit
ad	to, toward	Adhere, adhesive, admit
com, con, co	with, together	Community, common, concord
en, em	in, into, to cover or contain	Enmesh, envelope, environment
in	into, not	Invulnerable, invincible, insidious