

Lesson 13

Vocabulary Enhancement

Knowing the Roots or etymology of the word

At least half of the words in the English language are derived from Greek and Latin roots. Knowing these roots helps us to grasp the meaning of words before we look them up in the dictionary. It also helps us to see how words are often arranged in families with similar characteristics.



For instance, we know that sophomores are students in their second year of college or high school. What does it mean, though, to be sophomoric? The "sopho" part of the word comes from the same Greek root that gives us philosophy, which we know means "love of knowledge." The "ic" ending is sometimes added to adjectival words in English, but the "more" part of the word comes from the same Greek root that gives us *moron*. Thus sophomores are people who think they know a lot but really don't know much about anything, and a sophomoric act is typical of a "wise fool," a "smart-ass"! Let's explore further. Going back to *philosophy*, we know the "sophy" part is related to knowledge and the "phil" part is related to love (because we know that Philadelphia is the City of Brotherly Love and that a philodendron loves shady spots). What, then, is philanthropy? "Phil" is still love, and "anthropy" comes from the same Greek root that gives us *anthropology*, which is the study ("logy," we know, means study of any kind) of anthropos, humankind. So a philanthropist must

be someone who loves humans and does something about it—like giving money to find a cure for cancer or to build a Writing Center for the local community college. (And an *anthropoid*, while we're at it, is an animal who walks like a human being.) Learning the roots of our language can even be fun!

Root (source)	Meaning	English words
aster, astr (G)	star	astronomy, astrology
audi (L)	to hear	audible, auditorium
bene (L)	good, well	benefit, benevolent
bio (G)	life	biology, autobiography
dic, dict (L)	to speak	dictionary, dictator
fer (L)	to carry	transfer, referral
fix (L)	to fasten	fix, suffix, affix
geo (G)	earth	geography, geology
graph (G)	to write	graphic, photography
jur, just (L)	law	jury, justice
log, logue (G)	word, thought, speech	monolog(ue), astrology, biology, neologism
luc (L)	light	lucid, translucent
manu (L)	hand	manual, manuscript
meter, metr (G)	measure	metric, thermometer
op, oper (L)	work	operation, operator
path (G)	feeling	pathetic, sympathy, empathy
ped (G)	child	pediatrics, pedophile
phil (G)	love	philosophy, Anglophile
phys (G)	body, nature	physical, physics

Some common Greek and Latin roots:

scrib, script (L)	to write	scribble, manuscript
tele (G)	far off	telephone, television
ter, terr (L)	earth	territory, extraterrestrial
vac (L)	empty	vacant, vacuum, evacuate
verb (L)	word	verbal, verbose
vid, vis (L)	to see	video, vision, television

Authority for this chart: *The Little, Brown Handbook* by H. Ramsay Fowler and Jane E. Aaron, & Kay Limburg. 6th ed. HarperCollins: New York. 1995. By permission of Addison-Wesley Educational Publishers Inc.

Learning Prefixes and Suffixes

Knowing the Greek and Latin roots of several prefixes and suffixes (beginning and endings attached to words) can also help us determine the meaning of words. *Ante*, for instance, means *before*, and if we connect *bellum* with *belligerant* to figure out the connection with *war*, we'll know that *antebellum* refers to the period before war. (In the United States, the <u>antebellum</u> period is our history <u>before</u> the Civil War.)

Prefixes showing quantity		
Meaning	Prefixes in English Words	
half	<u>semi</u> annual, <u>hemi</u> sphere	
one	<u>uni</u> cycle, <u>mon</u> archy, <u>mono</u> rail	
two	<u>bi</u> nary, <u>bi</u> monthly, <u>di</u> lemma, <u>di</u> chotomy	
hundred	<u>cent</u> ury, <u>centi</u> meter, <u>hecto</u> liter	
thousand	<u>milli</u> meter, <u>kilo</u> meter	
Prefixes showing negation		
without, no, not	<u>a</u> sexual, <u>a</u> nonymous, <u>il</u> legal, <u>im</u> moral, <u>in</u> valid, <u>ir</u> reverent, <u>un</u> skilled	

not, absence of, opposing, against	<u>non</u> breakable, <u>ant</u> acid, <u>anti</u> pathy, <u>contra</u> dict			
opposite to, complement to	<u>counter</u> clockwise, <u>counter</u> weight			
do the opposite of, remove, reduce	<u>de</u> horn, <u>de</u> vitalize, <u>de</u> value			
do the opposite of, deprive of	<u>dis</u> establish, <u>dis</u> arm			
wrongly, bad	<u>mis</u> judge, <u>mis</u> deed			
Prefixes showing time				
before	<u>ante</u> cedent, <u>fore</u> cast, <u>pre</u> cede, <u>pro</u> logue			
after	<u>post</u> war			
again	<u>re</u> write, <u>re</u> dundant			
Prefixes showing direction or position				
above, over	<u>super</u> vise, <u>super</u> erogatory			
across, over	<u>trans</u> port, <u>trans</u> late			
below, under	infrasonic, infrastructure, subterranean, hypodermic			
in front of	p <u>ro</u> ceed, <u>pre</u> fix			
behind	<u>re</u> cede			
out of	<u>e</u> rupt, <u>ex</u> plicit, <u>ec</u> stasy			
into	injection, immerse, encourage, empower			
around	<u>circum</u> navigate, <u>peri</u> meter			
with	<u>co</u> exist, <u>col</u> loquy, <u>com</u> municate, <u>con</u> sequence, <u>cor</u> respond, <u>sym</u> pathy, <u>syn</u> chronize			

Suffixes, on the other hand, modify the meaning of a word and frequently determine its function within a sentence. Take the noun *nation*, for example. With suffixes, the word becomes the adjective *national*, the adverb *nationally*, and the verb *nationalize*.

See what words you can come up with that use the following suffixes.

- Typical noun suffixes are -ence, -ance, -or, -er, -ment, -list, -ism, -ship, -ency, -sion, -tion, -ness, -hood, -dom
- Typical verb suffixes are -en, -ify, -ize, -ate
- Typical **adjective suffixes** are -able, -ible, -al, -tial, -tic, -ly, -ful, -ous, -tive, -less, -ish, -ulent
- The **adverb suffix** is -ly (although not all words that end in *-ly* are adverbs—like friendly)