The Word Within the Word • List #12

an-	(without)	anemia, anechoic, anaerobic, anorexia, anarchy	Greek
ab	(away)	abnormal, abjure, absent, abroad, abrogate, abrupt, abduct, abdicate	Latin
mel	(song)	melody, melodrama, melodeon, melodious, melodia	Greek
aden	(gland)	adenoid, adenine, adenoma, adenovirus	Greek
aer	(air)	aerobic, aerie, aerosol, aerial, aerobes, aerodynamics, malaria	Greek
alb	(white)	albumen, alba, album, albino, albinism, albedo	Latin
ase	(enzyme)	permease, galactosidase, proteinase, luciferase	Greek
epi	(on)	epicenter, epidemic, epigram, epidermis, epigraph, epitaph	Greek
hum	(earth)	humus, exhume, posthumous, humble, humiliate, human	Latin
-be	(life)	microbe, aerobe, anaerobe	Greek
bon	(good)	bonny, bonanza, bon mot, bonus, bon vivant, bonhomie, bona fide	Latin
struct	(build)	construct, destruct, substructure, instruction, structure, infrastructure	Latin
chlor	(green)	chlorophyll, chlorine, chloroplasts, chlorella	Greek
cyan	(blue)	pyocyanin, cyanide, cyan, cyanophyta, cyanosis, cyanotype	Greek
cyt	(cell)	erythrocyte, leucocyte, cytology, cytoplasm, melanocyte	Greek
diplo	(double)	diplococcus, diploid, diplomacy, diplopoda, diplopia	Greek
dys	(bad)	dysentery, dyslexia, dystrophy, dysfunction, dysphonia	Greek
eco	(house)	ecology, economy, ecosystem, ecotone, economist, ecologist	Greek
emia	(blood)	bacteremia, anemia, hypoglycemia, toxemia	Greek
enter	(intestine)	enteritis, dysentery, gastroenteritis, enterozoan	Latin
erythro	(red)	erythrocyte, erythroblastosis, erythrism, erythromycin	Greek
idio	(peculiar)	idiot, idiosyncrasy, idiomorphous, idiom, idiot savant	Greek
exo	(out)	exotoxin, exogenous, exodus, exorbitant, exorcism, exotic, exobiology	Greek
im	(not)	impossible, impassable, improbable, imperfect, immobile, impecunious	Latin
fil .	(thread)	filiform, filicineae, filament, filaria, filigree, defile	Latin

Super over • above • higher

The Latin stem super, which we define as meaning *over*, actually can have a wide variety of meanings, including *above*, *higher*, *on top of*, *greater*, or *surpassing*. The stem supra is a close relative. Here are some of the interesting words that contain super in its various shades of meaning:

superjacent: lying on top of. They were unable to explore the superjacent structure.

superlunary: beyond the moon. The craft sailed out to its superlunary orbit.

supernumerary: extra. Her play was superfluous with supernumerary characters.

supernatant: floating. They stared at the supernatant debris on the surface.

superfine: too subtle. His argument was guilty of meaningless, superfine distinctions. superordinate: superior. There were superordinate issues that remained to be examined.

superpose: to place above. Watson carefully superposed one model on top of the other.

supernal: celestial. Einstein believed in a supernal consciousness, The Old One.
superscribe: write on. The package arrived with his name superscribed at the top.

supervene: to happen unexpectedly. Plans were suspended when tragedy supervened. supersubtle: too subtle. The point was supersubtle, and was missed by the audience.

superable: that can be overcome. Every difficulty, she felt, was superable.

superincumbent: pressured from above. He succumbed to the boss's superincumbent demands.

superlative: excelling all. Fischer's chess game possessed a superlative clarity and force.superficial: on the surface. The burn was superficial, but the wound to his pride was not.

superb: majestic. This steep range of the Alps had a superb and rugged wildness.

supreme: highest. The gold medal was the supreme accomplishment of her athletic life.

supraorbital: above the eye. The Neanderthal skull had a massive supraorbital crest.supersensible: outside of sense perception. Tiresias possessed a supersensible vision.

supersensible: outside of sense perception. Thesias possessed a supersensible vision supraliminal: conscious. The subliminal fears overcame his supraliminal ideas.

supereminent: extremely distinguished. The Nobel laureates form a supereminent class.

The Word Within the Word • Sentences #12

- 1. The anarchist had a severe case of anemia.
- 2. The absentee landlord was abruptly abducted.
- We advised the adventurer to admire his adversary.
- The melodeon played a sappy melody during the melodrama.
- 5. The pilot studied aeronautics and aerodynamics.
- 6. The albino stared at the white pages of the blank album.
- 7. Luciferase is the enzyme in the luminous organs of the firefly.
- 8. Does Benjamin Franklin's tombstone epitaph contain a witty epigram?
- 9. At the exhumation, the rich humus was removed from the humble grave.
- 10. Microbes are a favorite subject of biological studies.
- 11. The bonny lass discovered the bonanza by accident.
- 12. The superstructure was constructed in three days.
- 13. Chlorine from the pool damaged the chlorophyll in the plants.
- 14. He held the cyanotype to the light and admired the sharp, blue lines.
- 15. The cytologist watched the leucocytes and erythrocytes through the microscope.
- 16. She folded the diploma double and handed it to the waiting diplomat.
- 17. His dyslexia made it difficult for him to pronounce words.
- 18. The ecologist was fascinated with the living things in the ecosystem.
- 19. The senator had hypoglycemia, not anemia.
- 20. A specialist in dysentery and enteritis explained the rare intestinal ailment.
- 21. The blood's erythrocytes are generated by erythroblasts in the bones.
- 22. The idiot savant was a handicapped artist with idiosyncrasies.
- 23. The crowd made a sudden exodus when the exorcism began.
- 24. The journey is impossible because the roads are impassable.
- 25. The gold filigree in her jewelry resembled the bright filaments in a light bulb.

The Word Within the Word • Notes #12

- 1. Some have said that knowledge is power, but to the aeronautical engineer who is attempting to design a new aircraft by using the principles of aerodynamics, air (aer) is power (dyna). The pressure of air against the wings is powerful enough to lift the aircraft into the sky.
- 2. A Micropoem: Concerned citizens sometimes feel that our nation's **economy** would improve if we applied the same common sense to our financial and monetary laws that thrifty individuals have always applied to the economical laws (nomy) of the house (eco).
- 3. What does the word diplomacy have to do with the idea of double (diplo)? Diplomacy is largely the art of producing and conveying important state documents which, in ancient times, were known for being folded double.
- 4. We think of an advocate as a supporter, a person who is in favor of something. But in its most precise sense, the word advocate refers to someone who speaks in favor of something—who lends his or her voice (voc) to (ad) the cause.
- 5. Some words have forbidding exteriors, but inside are simple and pretty. Chlorophyll is the green material within plants that is responsible for photosynthesis. The word chlorophyll, however, means only green (chlor) leaf (phyll).
- 6. What do an idiom and an idiosyncrasy have in common? Peculiarity. The stem idio means peculiar. An idiosyncrasy is a peculiar way of behaving, and an idiom is a way of speaking that is peculiar to one group or to an individual.
- 7. We think of instruction as teaching, and we imagine classrooms and blackboards. But the true relatives of the word instruction are words such as destruction, structure, and construction. Struct means build, and in that sense instruction is a wonderfully poetic word; it means to build (struct) within (in) the mind. The insight contained in this word sheds light on the idea that it isn't really a teacher who makes learning occur—it is the student. The teacher can help to make learning possible, but only the student can build a structure within herself. No one else can build something within you.
- 8. Spanish Cognates: One of the most important observations to gain from the study of the etymology of English vocabulary is that English and Spanish share thousands of words that are cognates, related words, that have common origins. Often, the English and the Spanish word share not only a stem, but even more than one stem, and often in the same order. As examples, here are some English words from this lesson, and their Spanish cognates:

abrupt : abrupto abdicate : abdicar posthumous : póstumo microbe : microbio

infrastructure : infraestructura

cytoplasm: citoplasma ecology: ecología

hypoglycemia: hipoglicemia

exodus: éxodo