Root or Prefix	Meaning	Examples	
a, an	not, without	atheist, anarchy, anonymous, apathy, aphasia, anemia, atypical,	
ab	away, down, from, off	absent, abduction, aberrant, abstemious, abnormal, abstract, absorb	
acro	high, tip, top	acrobat, acrophobia, acronym	
act	do, move	action, react, transaction, proactive, activity, activation, deactivate	
ad	to, toward	admit, addition, advertisement, adherent, admonish, address, adhesive, adept, adjust	
agon	to struggle	agony, protagonist, antagonist, agony, agonize,	
alg	pain	neuralgia, analgesic, nostalgic,	
alt	high	altitude, altimeter, alto, contralto, altocumulus, exalt	
alter	other	alternative, alternator, alternation, alternate,	
am	friend	amiable, amorous, amity, enamored, paramour, amicable	
ambi	both	ambidextrous, ambivalent, ambiguous, ambient	
ambul	to walk	ambulatory, amble, ambulance, somnambulist, preamble	
anim	alive	animated, animal, inanimate, animator, anime, animation, reanimate	
anima	soul, life	animation, inanimate, animal, anime, equanimity, animism, animus	
ante	before	anteroom, antebellum, anteclate antecedent,	
anthrop	mankind	anthropology, anthropomorphic, philanthropy, anthropomorphic, philanthrophy, misanthropy	
anti, ant	against, opposite	antisocial, antiseptic, antithesis, antibody, antichrist, antinomies, antificeze, antipathy,	
arm	weapon	army, armament, disarm, rearm, armistice, armor, armory, arms	
audi	to hear	audience, auditory, audible, auditorium, audiovisual, audition,	
auto	self	automobile, automatic, autograph, autonomous, autoimmune, autopilot	
be	thoroughly	bedecked, besmirch, besprinkled, begrudge, begrime, belie, bemoan	
bell	war	bediecked, bestriich, besprinked, begrunge, begrinne, bene, bernban belligerent, antebellum, bellicose, rebel	
		benefactor, beneficial, benevolent, benediction, beneficiary, benefit	
bene bi	good, well	bicycle, bifocals, biceps, billion, binary, bivalve, bimonthly, bigarny, bimetal,	
bi,di	two	divide, diverge, diglycerides, bifurcate, biweekly, bivalve, biannual, billion	
bio	two	biology, biography, biodiversity, bioavailability, bioflavonoid, biofuel,	
	life, living		
cede, ceed, cess	to go, to yield	succeed, proceed, precede, recede, secession, exceed, succession, excess	
cent	hundred .:	centennial, century, centipede, centillion	
chron	time	chronology, chronic, chronicle, chronometer, anachronism	
cide, cis	to kill, to cut	fratricide, suicide, incision, excision, circumcision, precise, concise, precision,	
circum	around	circumnavigate, circumstance, circumference, circumvent, circulatory	
clud, clus claus	to close	include, exclude, clause, claustrophobia, enclose, exclusive, reclusive, conclude,	
commun	to share	commune, community, communism, communicable, communication, commonality, incommunicado	
contra counter	with, together	convene, compress, contemporary, converge, compact, confluence, conjoin, convert, compatible, consequence,	
contra, counter	against, opposite to believe	contradict, counteract, contrary, contraband, controversy, counterfeit, counterclaim, counterargument, credo, credible, credence, credit, credential, credulity, incredulous, creed, incredible	
cycl	circle, wheel	bicycle, cyclical, motorcycle, cyclone	
de	from, down, away	detach, deploy, derange, devoid, deflate, degenerate, descend, derail, depress, depart, decompose, destruction	
dec	ten	decimal, decade, decalogue, decimate,	
dei, div	God, god	divinity, divine, deity, divination, deify,	
demo	people	democracy, epidemic, demographic	
dia	through, across, between		
dict		diameter, diagonal, dialogue, dialecti, dialectic, diagnosis, diachronic, diagram, diaphragm, dialysis, diamea	
	speak	predict, verdict, malediction, dictionary, dictate, dictum, diction, indict, contradict	
dis, dys, dif	away, not, negative	dismiss, differ, disallow, disperse, dissuade, disconnect, dysfunction, disproportion, disrespect, distaste, disamay,	
duc, duct	to lead, pull	produce, product, transducer, viaduct, aqueduct, induct, deduct, reduce, induce	
dyn, dyna	power	dynamic, dynamometer, heterodyne, dynamite, dynamo, dynasty	
e,ex	out, away, from	emit, expulsion, exhale, exit, express, exclusive, enervate, exceed, explosion	

ecto	outside, external	ectomorph, ectoderm, ectopiasm, ectopic	
endo	inside, within	endotoxin, endoscope, endogenous	
equi	equal	equidistant, equilateral, equilibrium, equinox, equitable, equation, equator	
eu	good, well	euphoria, eulogy, euphemism, eugenics, eucalyptus, eukaryote, eurythmics, euthanasia	
exter, extra	outside of	external, extrinsic, exterior, extraordinary, extracurricular, extraterrestrial, extrasensory, extravagant, extreme	
flect, flex	to bend	flexible, reflection, deflect, inflection, reflex	
flu, flux	flow	effluence, influence, effluvium, fluctuate, confluence, reflux, influx	
fore	before, front	forecast, forefather, foreman, foreboding, forearm, forebear, forego, foreground, foremost, forerunner, foresee	
giga	billion(10 <sup>9</sup> )	gigabyte, gigaflop, gigahertz, gigawatt	
graph, gram	to write	polygraph, grammar, graphite, lithograph, historiography, graphic, electrocardiogram,	
hetero	other	heterodox, heterogeneous, heterosexual,	
hex, ses, sex	six	hexagon, hexameter, sextuplets, sextillion	
homo	same	homogenized, homosexual, homonym, homophone	
hyper	over, above	hyperactive, hypersensitive, hyperventilate, hyperkinetic, hyperlink, hypertext,	
hypo	below, less than	hypotension, hypodermic, hypoglycemia, hypoallergenic, hypothermia, hypothesis	
in, im	not	intractable, impregnable, impossible	
infra	beneath	infrared, infrastructure, infrasonic	
inter, intro	between	international, intercept, intermission, interoffice, internal, intermittent, introvert,	
intra	within, into	intranet, intracranial, intravenous, intramural, intramuscular, intraocular	
jac, ject	to throw	eject, project, trajectory, interject, inject	
log, logo, loc. loq	word, speech, speak	monologue, dialogue, locution, colloquial, elocution, soliloquy, ventriloquist, apology, epilogue, logic, eulogy,	
mal	bad, badly	malformation, maladjusted, dismal, malady, malcontent, malfeasance, malevolent, malice, malaria, malfunction,	
mega	great, million	megaphone, megalomaniac, megabyte,	
mega	million (10°6)	megabyte, megaton, megaflop, megawatt	
meso	middle	mesomorph, mesoamerica, mesosphere	
meta	beyond, change	metamorphosis, metabolism, metahistorical, metainformation, metacognitive	
meter	measure	perimeter, micrometer, ammeter, multimeter, altimeter, geometry, kilometer	
micro	small	microscope, microprocessor, microfiche, micrometer, micrograph	
micro	millionth (10^-6)	microgram, microwave, microsecond	
mill, kilo	thousand (10/3)	millennium, kilobyte, kiloton	
milli	thousandth (10^-3)	millisecond, milligram, millimeter, millipede	
mis	bad, badly	misinform, misinterpret, mispronounce, misnomer, mistake, mistrial, misadventure, misanthrope, misread	
mit, miss	to send	transmit, permit, missile, missionary, remit, admit, missive, mission	
		monopoly, monotype, monologue, monorail, unilateral, universal, unity, unanimous	
mono, uni	one		
morph	shape	polymorphic, morpheme, amorphous, metamorphosis, morphology, morphing	
multi	many	multitude, multipartite, multiply, multipurpose, multicolored, multimedia	
nano	billionth (10^-9)	nanosecond, nanometer, nanomachine, nanotechnology	
neo	new	neologism, neonate, neoclassic, neophyte	
non	not .	nonferrous, nonabrasive, nondescript, nonfat, nonfiction, nonprofit, nonsense,	
non	nine	nonagon, nonagenarian, nonillion	
oct	eight	octopus, octagon, octave, octillion, October	
omni	all	omnipotent, omnivorous, omniscient, omnibus, omnirange, omnipresent	
ortho	straight	orthodontics, orthodox, orthopedic, orthoscopic, orthostatic	
pan	all, whole, general, completely	pantheism, pandemic, panacea, panoply, panchromatic, pandemonium, panorama	
para	beside	paraprofessional, paramedic, paraphrase, parachute, paralegal, parallel, comparison	
per	through, intensive	permit, perspire, perforate, persuade, perceive, perfect, permit, perform	
peri	around	periscope, perimeter, perigee, periodontal	
peta	quadrillion (10^15)	petabyte	
phon	sound	telephone, phonics, phonograph, phonetic, homophone, microphone	

phot	light	photograph, photosynthesis, photon	
poly	many	polytheist, polygon, polygamy,	
port	to carry	porter, portable, report, transportation, deport, import, export	
post	after	postscript, postconsumer, posterior, postgraduate, posthumous, postimpressionism, postpone, postproduction	
pre	before, in front of	predict, prelude, predetermined, predisposed, preference, presumptuous, prevent, previous, pretentious, pretend	
pro	forward	propel, proceed, promote, profess, proficient, profile, profound, progress, prologue, proponent, prosecute, provoke	
proto	first, earliest	prototype, protoplasm, protohistory, protocol, protogalaxy, proton, prototypical, protozoa	
quasi	approximately, resembling	quasiperiodical, quasiparticle, quasi-governmental, quasi-scientific, quasi-judicial, quasi-stellar, quasi-public	
quat, quad	four	quadrangle, quadruplets, quarter, quadrillion	
quint, penta	five	quintet, quintuplets, pentagon, pentane, pentameter, quintillion	
re	back, again	report, realign, retract, revise, regain, reflect, rename, restate, recombine, recalculate, redo	
retro	backwards	retrospect, retrogression, retroactive	
sanct	holy	sanctify, sanctuary, sanction, sanctimonious,	
scrib, script	to write	inscription, prescribe, proscribe, manuscript, conscript, scribble, scribe	
sect, sec	cut	intersect, transect, dissect, secant, section	
semi	half	semifinal, semiconscious, semiannual, semimonthly, semicircle	
sept	seven	septet, septennial, septillion, September	
spect	to look	inspect, spectator, circumspect, retrospect, prospect, spectacle	
sub	under, below	submerge, submarine, substandard, subnormal, subvert, subdivision, submersible, submit	
super, supra	above	superior, suprarenal, superscript, supercede, superficial, superimpose	
syn	together	synthesis, synchronous, syndicate, synergy, snyopsis, syncretism	
tele	distance, from afar	television, telephone, telegraph, telepathy	
tera	trillion(10^12)	terabyte, teraflop, terawatt	
theo, the	God	theology, theist, polytheist, pantheism, atheist, monotheist, theophany	
therm, thermo	heat	thermal, thermometer, thermocouple, thermodynamic, thermoelectric	
tract	to drag, draw	attract, tractor, traction, extract, retract, protract, detract, contract, intractable	
trans	across	transoceanic, transmit, transport, transducer, transit, intransitive	
tri	three	triangle, trinity, trilateral, triumvirate, tribune, trilogy, tricycle, trillion	
ultra	beyond, extremely	ultraviolet, ultrasonic, ultramarine, ultrafine, ultrasensitive, ultrawide, ultrapure, ultraquiet	
un	not	uncooked, unharmed, unintended, unhappy, unenlightened, unremarkable	
under	beneath, below, too little	underestimate, underbid, underexpose, undercut, underhand, undermine, underneath, underpass, undertake,	
veh, vect, vey	to carry	vector, vehicle, convection, vehement, convey, conveyance, conveyor	
ven, vent	to come	convention, prevent, intervention, convent, advent, invent, inventory	
verm	worm	vermin, vermicelli, vermiculite, vermicide, vermiform, vermilion	
vert, vers	totum	convert, revert, advertise, versatile, vertigo, invert, reversion, extravert, introvert	
vita	life	vital, vitality, vitamins, revitalize	
vita	life	vital, vitality, vitamins, revitalize	
vol	to will	benevolent, volition, voluntary, malevolent	

Suffix	Meaning	Examples
able, ible	able, can do	capable, agreeable, visible
ade	result of action	blockade, lemonade
age	act of, state of, collection of	salvage, storage, forage
al	relating to	sensual, gradual, manual, natural
algia	pain	neuralgia
an, ian	native of, pertaining to	American, Martian, antediluvian
ance, ancy	action, process, state	assistance, allowance, defiance
ant	performing, agent	assistant, servant
ary, ery, ory	relating to, quality, place where	dictionary, bravery, dormitory, aviary, ordinary
ate	cause, make	liquidate, segregate
cian	having a specific skill	magician, optician, physician
cule, ling	very small	molecule, miniscule,
су	action, function	advocacy, hesitancy, prophecy, normalcy
dom	quality, realm, office	freedom, kingdom, wisdom, thralldom
ee	one who receives the action	employee, nominee, refugee
en	made of, make	silken, frozen, oaken, wooden, lighten
ence, ency	action, state of, quality	difference, conference, urgency
er, or	on who, that which	baker, carpenter, brewer
escent	in the process of	adolescent, obsolescent, convalescent
ese	a native of	Javanese, Vietnamese
esis, osis	action, process, condition	genesis, hypnosis, neurosis, osmosis
ess	female	poetess, goddess
et, ette	small one, group	midget, octet, baronet,
fic	making, causing	scientific, specific
ful	full of	frightful, beautiful, helpful
fy	make	fortify, simplify
hood	order, quality	neighborhood, motherhood
ic	nature of, like	metallic, heroic, poetic
ice	condition, state, quality	justice, malice
id, ide	something connected to or belonging to	fluid, fluoride, torrid, canid
ine	having the nature or characteristic of	feminine, masculine, medicine
ion, sion, tion	act of, state of, result of	contagion, infection, aversion
ish	origin, nature, resembling	Spanish, foolish,
ism	system, manner, condition	alcoholism, feminism, heroism, communism
ist	one who, that which	pianist, elitist
ite	nature of, quality of	dynamite, graphite, sulfite, neophyte
ity, ty	state of, quality	captivity, clarity
ive	causing	conclusive, festive, restive, abusive
ize	to make (like)	emphasize, anthropomorphize
less	without	worthless, mindless, guileless
ly	like	clearly, fearlessly
ment	act of, result	contentment, amendment
ness	state of	carelessness, uselessness
oid	like (often suggests flawed or partial resemblance)	asteroid, tabloid, anthropoid, rhomboid, ovoid
(o)logy	study, science, theory	biology