

STEMS, ROOTS, AND COMBINING FORMS

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Root	Meaning	Language
a-/an-	not	Latin
ab-	from, departing from ; away, outside of	Latin
abdomin- /abdomino-	abdomen	Latin
acar-/acari-/acaro-	mite	Latin
-aceous	characterized by, of the nature of	Latin
aceto-/acet-	acetic acid, vinegar	Latin
ad-	to	Latin
aero-	air	Latin
alb-/albo-	white	Latin
ambi-	both	Latin
ambul-	to walk	Latin
Anglo-	English	Latin
anim-	mind, soul	Latin
ante-	before	Latin
anthropo-/anthrop-	human	Latin
anti-	against	Latin
api-	bee	Latin
-ation	act, process	Latin
aud-	hear	Latin
aur-/auri-	ear	Latin
auri-	gold	Latin
balne-/balneo-	bath	Latin
bell/belli-	war	Latin
bi-	two	Latin
brachi-/brachio-	arm	Latin
brev-	short	Latin
bulb-/bulbo-	bulb	Latin
butyr-/butyro-	butter	Latin
capit/capt	head	Latin
capri-	goat	Latin
cari	decay	Latin
caud-/caudi- /caudo-	tail	Latin
caul-	stem	Latin
cept/cip	seize, take, hold, grasp	Latin
cerebr-/cerebri- /cerebro-	brain	Latin
cern/cert	to determine, distinguish	Latin
cervic-/cervici- /cervico-	neck	Latin
cet-/ceto-	whale	Latin

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cipit	head ; main point ; sum of money	Latin
cit	inhabitant of a town ; state, province	Latin
citr-/citri-/citro-	lemon tree	Latin
civ	inhabitant of a town, countryman	Latin
claim/clam	declare, call out, cry out	Latin
clau	shut, confine, make not accessible	Latin
clav-	key	Latin
clin-	to bend	Latin
-clude	to close	Latin
col-/coli-/colo-	large intestine	Latin
-colous	living or growing in or on	Latin
com-/con-/col-	together	Latin
com-/con-/col-/cor-	with, together	Latin
contra-	against	Latin
cost-/costi-/costo-	rib	Latin
-cracy	government, rule	Latin
crenare	to split	Latin
cumb-	to lie	Latin
cyn-/cyno-	dog	Latin
de-	down, away	Latin
dent-/denti-/dento-	tooth	Latin
dextr-/dextro-	right	Latin
di-	two	Latin
dis-	away, reverse, not	Latin
-duct/duc-	to lead	Latin
-ectomy	surgical removal, cutting out	Latin
-el	small one	Latin
electr-/electro-	electricity	Latin
-ennial	recurring at or marking intervals of (so many) years	Latin
-escence	process of becoming	Latin
ex-/ef-/e-	out	Latin
extra-	beyond	Latin
-fer	bearing	Latin
ferri-	iron	Latin
feto-/feti-/foeto- /foeti-	fetus	Latin
fili-	thread	Latin
fissi-	divided, cleft	Latin
flagrare	to burn	Latin
flor-	flower	Latin
foli-	leaf	Latin
foris/fores	door	Latin
-form	shape	Latin

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formica	ant	Latin
fracto-	broken up	Latin
frigo-	cold	Latin
-fuge	one that drives away	Latin
fusco-	having a dark color	Latin
gallo-	French	Latin
gerare	to carry	Latin
glac-	ice	Latin
gramin-/gramini-	grass	Latin
-haust	to draw	Latin
homin-/homini-	man	Latin
homo-	same	Latin
-il	substance related to	Latin
in-/im-/il-/ir-	not ; in, within	Latin
inter-	between	Latin
intra-	inside, within ; during	Latin
-itious	of, relating to, or having the characteristics or properties of	Latin
lan-/lani-/lano-	wool	Latin
later-/lateri-/latero-	side	Latin
lati-	wide, broad	Latin
laur-/lauro-	laurel	Latin
lev-/levo-/laev- /laevo-	left	Latin
lineo-	line	Latin
lingu-/lingua- /lingui-/linguo-	language ; tongue	Latin
loqui	to speak	Latin
luteo-	yellowish	Latin
mal-	bad ; irregular ; poor	Latin
matr-/matri-/matro-	mother	Latin
-megaly/ megalial/megal- /megalo-	abnormal enlargement, large	Latin
mot-	to move	Latin
nav-	ship	Latin
nec- (necare)	kill	Latin
noci-	to hurt, hurtful	Latin
noct-	night	Latin
non-	not	Latin
non-/nona-	nine	Latin
nov-/novo-	new	Latin
octa-/octo-/oct-	eight	Latin
ocul-/oculo-	eye	Latin

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ole-/oleo-/olei-	oil	Latin
ori-/oro-	mouth	Latin
ossi-/osse-/osseo-	bone	Latin
ostre-/ostrei- /ostreo-	oyster	Latin
-para	woman that has delivered children	Latin
pari-	equal	Latin
patr-/patri-/patro-	father	Latin
pauci-	few	Latin
ped-/pedi-/pedo-/ ped-/pede	foot	Latin
per-	throughout, through	Latin
pil-/pilo-	hair	Latin
pinn-/pinni-	feather ; fin	Latin
pisci-	fish	Latin
plan-/plano-	moving about ; flat	1st definition Greek, second definition Latin
pluri-	many	Latin
pluvi-/pluvia- /pluvio-	rain	Latin
pomi-	apple	Latin
ponere	to place, put	Latin
porcus	pig	Latin
port-	to carry	Latin
post-	after	Latin
potam-/potamo-	river ; current	Latin
pre-	before (sometimes exceedingly)	Latin
pro-	before, in front of	Latin
pugn-	to fight	Latin
pulmo-	lung	Latin
punct-	point	Latin
purpuri-/purpureo-	purple	Latin
quadri-/quadr- /quadru-	four	Latin
quat	four	Latin
quinque-/quingu-	five	Latin
quint	fifth	Latin
re-	again ; backward	Latin
rect-/recto-	straight, right	Latin
regnum	dominion, rule	Latin
remi-	oar	Latin
reni-	kidney	Latin
rere-	subsequent, rear	Latin

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re/red	again ; anew ; back	Latin
retin-/retino-	retina	Latin
retro-	backward ; contrary to the usual course	Latin
retro	back, backwards ; in time past ; behind	Latin
rhenus	the Rhine	Latin
rogat-	to ask	Latin
rostr-/rostri-/rostro-	beak	Latin
sacchar-/sacchari- /saccharo-	sugar	Latin
sacc-/sacci-/sacco-	sac	Latin
sali-	salt	Latin
sangui-	blood	Latin
scapi-	stem, shaft	Latin
scapul-/scapulo-	shoulder, scapula	Latin
scopi-	brush	Latin
scut-/scuti-	shield	Latin
scyph-/scypho- /scyphi-	cup, can	Latin
se	by itself ; apart, aside	Latin
sebi-/sebo-	fat	Latin
-sect	cut, divide	Latin
selen-/seleni- /seleno-/selena-	moon, crescent-shaped ; selenium	Latin
semi-	half, half of a unit	Latin
sept	seven	Latin
sero-	serum	Latin
serri-	saw	Latin
seti-	bristle	Latin
sino-	Chinese	Latin
soboles	sprout	Latin
son-/soni-/sono-	sound	Latin
spir-	to breathe	Latin
spongi-/spongio-	sponge	Latin
stann-/stanni- /stanno-	relating to or containing tin	Latin
sub-	below	Latin
super-	above	Latin
sur-	over, excessive ; above, up	Latin
talpi-	mole	Latin
temp-	time	Latin
ter-	three, three times	Latin
terr-	land	Latin
-tonus	muscular tension	Latin

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tox-	poisonous, poison ; arrow, bowed, arched, archery	1st sense Latin, 2nd sense Greek
trans-	across, through, beyond	Latin
tri-	three	Latin
-trix	female that does or is associated with a thing ; straight line	Latin
turris	tower	Latin
-ulus	small one	Latin
uni-	one, single	Latin
urticare	to sting	Latin
vari-/vario-	varied, diverse	Latin
vas-/vasi-/vaso-	duct, channel, vessel ; blood vessel	Latin
ven-/veni-/veno-	vein	Latin
verd-/verdo-	green	Latin
vert-	to turn	Latin
viresc	greenish	Latin
visc-/visco-	viscous	Latin
vitell-/vitello-	yolk	Latin
vitr-/vitro-	glass	Latin
vivi-	alive, living	Latin
vol-	to fly	Latin
volv-	to roll	Latin
vor-	eating, to eat	Latin
-vore	one that eats	Latin
-vorous	eating	Latin
acantho-/acanth-	thorn, spine	Greek
acou-/acouo	hearing, listening	Greek
acro-/acr-/akr- /akro-	beginning, end, tip ; top, peak, extremity of the body	Greek
adel-/adelo-	concealed, not apparent	Greek
adip-/adipo-	fat	Greek
aer-/aero-/aeri-	air	Greek
aeto-	eagle	Greek
-agogue/-agog	substance that promotes secretion of	Greek
ailur-/ailuro-/aelur- /aeluro-	cat	Greek
alaos	blind	Greek
algia-	pain	Greek
all-/allo-	other	Greek
amathos	sand	Greek
amm-/ammo-	sand	Greek
ampel-/ampelo-	grapevine	Greek
andr-/andro-	man	Greek

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anemo-	wind	Greek
angi-/angio-	vessel	Greek
ankyl-/ankylo- /anchyl-/anchylo- /ancyl-/ancylo-	crooked, curved ; stiff	Greek
anom-/anomo-	unusual, abnormal, irregular	Greek
anth-/antho-	flower	Greek
apo-/ap-/aph-	away from, off ; formed from, related to	Greek
-archy	government	Greek
arct-/arcto-	north, arctic ; bear	Greek
areo-	the planet Mars	Greek
argyr-/argyro-	silver	Greek
arteri-/arterio-	artery	Greek
arto-	bread	Greek
aryein	to draw	Greek
astr-/aster-	star	Greek
atel-/atelo-	defective	Greek
aul-/aulo-	flute, pipe	Greek
auto-	self	Greek
aux-	growth	Greek
bar-/baro-	weight ; pressure	Greek
bary-	heavy	Greek
bathy-	deep	Greek
biblio-	book	Greek
-blast	germ, shoot, sprout	Greek
blephar-/blepharo-	eyelid	Greek
brachy-	short	Greek
brady-	slow, dull	Greek
bront-/bronto-	thunder	Greek
calam-/calami- /calamo-	reed	Greek
calli-/callo-/cali- /calo-	beautiful ; white	Greek
cardi-/cardia- /cardio-	heart	Greek
carp-/carpo-	fruit ; wrist, carpus	Greek
-carpus	plant having (such) fruit	Greek
cata-/cat-/cath- /kat-/kata-	down ; against	Greek
-cele	tumor, hernia	Greek
cen-/ceno-/caen- /caeno-	recent ; novel	Greek
cephal-	head	Greek
cerat-/cerato-	horn ; usually kerat/kerato - cornea	Greek

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/kerat-/kerato-		
cerc-/cerco-	tail	Greek
cer-/cero-	wax	Greek
chaet-/chaeto-	bristle, hair	Greek
chalc-/chalco- /chalk-/chalko-	copper, brass, bronze	Greek
chen-/cheno-	goose	Greek
chir-/cheir-	hand	Greek
chlor-/chloro-	green ; yellowish green ; chlorine	Greek
choan-/choano-	funnel	Greek
chol-/chole-/cholo-	bile, gall	Greek
chondr-	cartilage	Greek
chora	land	Greek
chor-/choro-	place, land	Greek
-chore	plant distributed by a (specified) means or agency	Greek
chore-/choreo- /chorio-	dance	Greek
chorist-/choristo-	separated, misplaced	Greek
chrest-	useful	Greek
chrom-/chromo-	color ; chromium	Greek
chron-/chrono-	time	Greek
chrys-	gold	Greek
chthon-	earth	Greek
-chyme	juice	Greek
cine-	motion picture	Greek
clad-/clado-	sprout	Greek
-clast	breaking	Greek
-clysis	introduction of fluids	Greek
coel-/coelo-/cel- /celo-	hollow, cavity	Greek
-coele/coel-/cele-	cavity, chamber, ventricle	Greek
coen-/coeno-/cen- /ceno-/caen- /caeno-	common, general	Greek
-coll	glue	Greek
con-/cono-	cone	Greek
condyl-	joint, knob	Greek
crani-/cranio-	skull	Greek
cren-/creno-	spring	Greek
crypt-	hidden, secret	Greek
crypt-/crypto- /krypt-/krypto-	hidden, covered	Greek
cryst-	crystal ; ice	Greek
-ctonus	killer	Greek

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cyan-/cyan	blue	Greek
cym-/cymo-/kym- /kymo-	wave	Greek
-cyte	cell	Greek
dactyl-	finger, digit	Greek
dec-/deca-/dek- /deka-	ten	Greek
dendro-	tree	Greek
depsein	to knead	Greek
der-/dero-	neck, throat	Greek
derm-/derma- /dermo-/ derm/dermat- /dermato-	skin ; covering	Greek
deut-/deuto- /deuteri-/deuter- /deutero-	second	Greek, first 3 spellings ; ISV, last 2 senses
dia-	across, through	Greek
din-/dino-/dein- /deino-	terrible, mighty	Greek
disc-/disci-/disco-	disc	Greek
dory-	spear	Greek
dox	opinion ; teaching ; think	Greek
drom-/dromo-	course ; running ; race ; speed	Greek
dynam-/dynamo-	power	Greek
dys-	abnormal, diseased	Greek
echo-	using ultrasonic waves	Greek
-ectasis	expansion of an organ	Greek
ect-/ecto-	outside	Greek
elaio-/elaeo-/eleo	oil	Greek
em-/en-	in	Greek
-emia	blood	Greek
-emia/-aemia/ hemia/-haemia	blood condition	Greek
en-	in	Greek
encephal- /encephalo-	brain	Greek
-encephalus/ encephali	fetus having a brain ; condition of having a brain	Greek
end-/endo-	within, inside	Greek
enter-/entero-	intestine	Greek
entom-/entomo-	insect	Greek
epistolo-	letter	Greek
erem-/eremo-	solitary ; desert	Greek

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erg-/ergo-	work	Greek
-ergy	work ; effect	Greek
erio-	wool	Greek
erythr-/erythro-	red	Greek
-esis	action, process	Greek
esophag- /esophago- /oesophag- /oesophago-	esophagus	Greek
esthe	perceive, feel	Greek
etio-/aetio-/aitio-	cause ; formed by chemical degradation of a compound	Greek
eu-	good, well ; true	Greek
eury-	broad, wide	Greek
-gaea/-gea	a geographical area	Greek
galact-/galacto-	milk ; galaxy	Greek
-gamy	marriage	Greek
gastr-/gastro- /gastri-	stomach	Greek
ge-/geo-	earth	Greek
geront-/geronto-	old age	Greek
gloss-/glosso-	tongue	Greek
glott-/glotto-	language	Greek
glyc-/glyco-	sugar	Greek
-gnatha/-gnathae/ gnathus/-gnathous	one or ones having a jaw	Greek
gnath-/gnatho-	jaw	Greek
-gnomy	way of knowing	Greek
-gnosis/-gnosy	knowledge	Greek
-gon	shape	Greek
goni-/gonio-	corner, angle	Greek
-gony	reproduction, manner of coming into being	Greek
-gram	drawing, writing, record	Greek
-graph/-graphy	something written ; instrument for making records	Greek
-graphy	writing or representation in a (specified) manner	Greek
gyn-/gyno-	woman, female	Greek
gyr-/gyro-	ring, circle, spiral ; turn	Greek
hagi-/hagio-	holy ; saints	Greek
hal-	salt	Greek
hal-/halo-	salt	Greek
hali-	sea ; salt	Greek
hapl-/haplo-/apl- /aplo-	single ; simple	Greek
hapt-/hapto-	contact ; combination	Greek

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hecato-/hecaton-	one hundred	Greek
hedy-	pleasant	Greek
helio-	sun	Greek
helo-	marsh, bog ; nail	Greek
hemera	day	Greek
hem-/hemo-	blood	Greek
hemi-	half	Greek
hepat-/hepato-	liver	Greek
hepta-/hept-	seven	Greek
heter-/hetero-	other, different	Greek
hidr-/hidro	sweat, sweat glands	Greek
hier-	holy, sacred	Greek
hist-/histo-	tissue	Greek
histi-/histio-	sail	Greek
histi-/histio-/hist- /histo-	tissue	Greek
hom-/homo-/home- /homeo-/homoe- /homoeo-/homoi- /homoio-	same, similar, alike	Greek
hydr-/hydro-	water ; hydrogen	Greek
hyet-/hyeto-	rain	Greek
hygr-/hygro-	moisture, humidity	Greek
hy-/hyo-	connecting with the hyoid arch	Greek
hyl-/hylo-	matter, material ; wood, forest	Greek
hyo-	relating to swine	Greek
hyper-	over	Greek
hypn-/hypno-	sleep	Greek
hypo-	under	Greek
hyps-/hypsi- /hypso-	height	Greek
-iasis	morbid state or condition, disease having characteristics of (something specified)	Greek
-iatrist	physician, healer	Greek
iatro-	doctor	Greek
-iatry	medical treatment, healing	Greek
ichthy-/ichthyo-	fish	Greek
icon-/icono-/eikon- /eikono-/ikon- /ikono-	image	Greek
ideo-	idea	Greek
idio-	personal	Greek
in-/ino-	fiber	Greek
iso-	equal	Greek

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-itis	inflammation	Greek
kaiein	to burn	Greek
kainos	new, recent	Greek
kary-/karyo-/cary- /cary-	nucleus of a cell ; nut, kernel	Greek
kary-/karyo-/cary- /caryo-	cell nucleus, nut, kernel	Greek
kin-/kine-/kino-/cin- /cino-	motion, action	Greek
-kinesis	activation ; division ; motion	Greek
koilos	hollow, cave	Greek
lag-/lago-	hare	Greek
leio-/lio-	smooth	Greek
leuc-/leuco-/leuk- /leuko-	white	Greek
lip-/lipo-	fat	Greek
lipo-	without ; leaving	Greek
lith-/litho-	rock, stone	Greek
log-/logo-	word	Greek
-logy	written expression ; doctrine, theory, science ; discourse	Greek
loph-/lopho-	crest, tuft, comb	Greek
-lysis	breaking down	Greek
-machy	fighting	Greek
macr-/macro-	large ; long	Greek
malac-/malaco-	soft	Greek
mamm-/mammo-	breast	Greek
-mancy	divination	Greek
-mania	madness ; obsession	Greek
mast-/masto-	breast	Greek
mec-/meco-	long	Greek
mel-	limb	Greek
melan-/melano- /melam-/mela- /mel-/melo-	black	Greek
mel-/melo-	cheek	Greek
meso-	middle	Greek
meta-	beyond	Greek
-meter	measure	Greek
micr-/micro-	small ; enlarging, magnifying	Greek
mi-/mio-/meio-	less	Greek
mim-/mimo-	mime, mimic	Greek
mixo-	mixed	Greek
mnem-/mnemo-	memory	Greek

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mnio	moss, seaweed	Greek
moros	stupid	Greek
morph-/morpho-	shape, form	Greek
mycet-	mushroom	Greek
myco-	mushroom/fungus	Greek
myel-/myelo-	bone marrow/spine	Greek
my-/myo-	mouse or muscle	Greek
myri-/myrio-	indefinitely numerous ; ten thousand	Greek
myrmec- /myrmeco-	ant	Greek
myx-/myxo-	mucus, slime	Greek
necr-/necro-	death	Greek
nemat-/nemato-	thread	Greek
ne-/neo-	new	Greek
nephel-/nephelo- /nepho-	cloud	Greek
nephr-/nephro-	kidney	Greek
neur-/neuro-	nerve	Greek
noo-	mind	Greek
nos-/noso-	disease	Greek
nyct-/nycti-/nycto-	night	Greek
nymph-	young female deity	Greek
-odont	having teeth of a (specified) nature	Greek
odont-/odonto-	tooth ; having or being teeth of a nature	Greek
-odynia	pain	Greek
olig-/oligo-	few ; small	Greek
-oma	tumor	Greek
ombro-	rain	Greek
ommat-	eye	Greek
om-/omo-	shoulder	Greek
omphal-/omphalo-	umbilicus	Greek
onc-/onco-/onch- /oncho-/onci-	barb, hook	Greek
onco-/oncho-	tumor ; bulk	Greek
oneir-/oneiro-/onir- /oniro-	dream	Greek
onych-	nail	Greek
onych-/onycho-	nail, claw	Greek
-onym	name, word	Greek
o-/oo-	egg	Greek
-ope	one having eyes with a defect	Greek
-ophis	snake, serpent	Greek
ophthalm- /ophthalmo-	eye	Greek

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opisth-/opistho-	dorsal or posterior	Greek
-opsia	vision of a (specified) kind or condition	Greek
ore-/oreo-/oro-	mountain ; elevation	Greek
ornith-/ornis	bird	Greek
or-/ora-	see	Greek
orth-/ortho-	straight, upright ; correct ; derived from igneous	Greek
-osis	action, process, condition, especially a diseased condition	Greek
oste-/osteo-	bone	Greek
ot-/oto-	ear	Greek
oxy-	sharp ; quick ; acid	Greek
pachy-	thick	Greek
paed-/paedo-/ped- /pedo-/paid-/paido-	child	Greek
pale-/paleo-/palae- /palaeo-/palaio-	old	Greek
pan-/pano-/pant- /panto-/panta-	all, every	Greek
para-/par-	beside, alongside of	Greek
path-/patho-/pathy	suffer, feel ; disease	Greek
-pathy	feeling, suffering ; disease	Greek
pedia-/paideia-	education	Greek
ped-/pedo-	soil	Greek
penta-/pent-/pen- /pente-	five	Greek
pept-/pepto-/peps-	digest	Greek
peri-	around, near	Greek
peta-	quadrillion	Greek
petr-/petri-/petro-	rock	Greek
phac-/phaco- /phako-/phak-	lentil ; lens	Greek
phaeo-/pneo-	dun-colored	Greek
phag-/phagy	eating, to eat	Greek
phan-/pha-	show, appear	Greek
-phany	appearance	Greek
pha-/phe-/phem-	speak	Greek
pher-/phor-	bear, go	Greek
phil-/philo-	love, fondness ; one that loves	Greek
phleb-/phlebo-	vein	Greek
pholid-/pholido-	scale	Greek
phon-/phono-	voice, sound	Greek
phor-/phore	bearing, carrying	Greek
phot-/photo-	light	Greek
phra-	speak, show	Greek

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phren-/phreni- /phreno-	mind, diaphragm	Greek
phyc-/phyco-	seaweed, algae	Greek
phyll-/phyllo-	leaf	Greek
physi-/physio-	nature	Greek
-phyte	plant	Greek
piest-	compressible	Greek
plac-/placo-	tablet, flat plate	Greek
plan-/plano-	moving about ; flat	Greek
plasto-	formation, development ; plastic ; cytoplasm ; plastid	Greek
plast-/plasm-	form, mold	Greek
-plasty	plastic surgery	Greek
platy-/plat-	flat	Greek
pleg-/plex-	paralysis, stroke, to strike	Greek
pleur-/pleuri- /pleuro-	side, lateral ; rib ; lung	Greek
plut-/pluto-	wealth	Greek
pneum-	air, breath, lung	Greek
poecil-/poecilo- /poikil-/poikilo-	varied	Greek
polem-	war	Greek
poli-/polio-	gray	Greek
pol-/polis	city, state	Greek
poly-	many	Greek
-praxia	performance of movements	Greek
pri-	saw	Greek
pros-	near, toward, in front of	Greek
prot-/proto-	original, first	Greek
psamm-	sand	Greek
pseph-/psepho-	pebble	Greek
pseud-/pseudo-	fake	Greek
psitta-	parrot	Greek
psor-/psoro-	itch	Greek
psych-/psycho-	mind, soul, spirit	Greek
psychro-	cold	Greek
pter-/ptero-	feather, wing	Greek
-ptile/ptil-/ptilo-	feather	Greek
-ptosis	to fall	Greek
ptyal-/ptyalo-	saliva	Greek
ptych-/ptycho-	fold, layer	Greek
-ptysis	spittle, spit	Greek
pyg-/pygo-	rump, buttocks	Greek
pyl-	gate	Greek

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py-/pyo-	pus	Greek
pyr-/pyro-	fire ; fever	Greek
pyrrh-/pyrrho- /pyrro-	red	Greek
rachi/rachio- /rhachi-/rhachio-	spine	Greek
rhabd-/rhabdo-	rod	Greek
rheo-	flow, current	Greek
rhin-/rhino-	nose	Greek
rhipid-/rhipido-	fan	Greek
rhiz-/rhizo-	root	Greek
rhynch-/rhyncho-	snout	Greek
-rrhea/-rrhoea	flow, discharge	Greek
sapr-/sapro-	rotten ; dead or decaying matter	Greek
sarc-/sarco-	flesh	Greek
saur-/sauro-	lizard	Greek
schiz-/schizo-	split	Greek
scler-/sclero-	hard ; dry	Greek
-scopy	viewing, examination, scrutiny, observation	Greek
scyt-/scyto-	skin, integument	Greek
sem-	sign	Greek
sial-/sialo-	saliva	Greek
siphon-/siphono- /siphoni-	tube, pipe	Greek
-sis	action, process ; diseased	Greek
sito-	grain, food	Greek
-soma	body	Greek
somat-/somato-	body	Greek
sophos	wise	Greek
sphygmo-	pulse	Greek
splanchno-	viscera	Greek
splen-/spleno-	spleen	Greek
stauro-	cross	Greek
steat-/steato-	fat	Greek
sten-/steno-	close, narrow, little	Greek
stom-/stomo- /stomat-/stomato-	mouth	Greek
syn-/sym-	together	Greek
tachy-	swift, rapid, accelerated	Greek
taur-	bull	Greek
taut-/tauto-	same	Greek
tax-/taxo-/taxi-	arrangement	Greek
tera-	trillion	Greek

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terat-/terato-	developmental malformation	Greek
tetra-	four	Greek
thalass-/thalasso-	sea	Greek
thanat-/thanato-	death	Greek
-therm	plant accustomed to a (specified) type of heat ; animal having a (specified) body temperature	Greek
therm-/thermo-	heat	Greek
thi-/thio-	containing sulfur	Greek
thorac-/thoraci- /thoraco-	chest, thorax	Greek
thromb-/thrombo-	blood clot	Greek
thysan-/thysano-	tassel, fringe	Greek
tillein	to pluck	Greek
toc-/tok-	child	Greek
-tomy	to cut, cutting	Greek
top-/topo-	place, local	Greek
tox-	poisonous, poison ; arrow, bowed, arched, archery	Greek
trich-	hair	Greek
trop-	to turn	Greek
troph-	to feed, nourish	Greek
-tropic	turning, changing, or tending to turn or change especially in a (specified) manner or in response to a (specified) stimulus ; attracted specifically to (such) a tissue, organ, or system	Greek
tyl-/tylo-	knob ; pad	Greek
tyr-/tyro-	cheese	Greek
xanth-/xantho-	yellow	Greek
xen-/xeno-	foreign, guest, strange	Greek
xer-/xero-	dry, arid	Greek
xyl-/xylo-	wood, woody ; xylene, xylose	Greek
-yl	chemical radical	Greek
yotta-	septillion	Greek
zo-/zoo-	animal	Greek
zyg-/zygo-	yoke, joining, union, pair	Greek
zym-/zymo-	leaven ; enzyme	Greek
aort-/aorto-	aorta	New Latin
-gyn-/gynia	plant having pistils	New Latin
ile-/ileo-	small intestine	New Latin
myom-/myomo-	myoma	New Latin
myring-/myringo-	eardrum	New Latin
sino-/sinu-	sinus	New Latin
-stomia	mouth exhibiting a condition	New Latin
tympan-/tympano-	eardrum	New Latin
ulo-	gums	New Latin

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bor-/boro-	boron	ISV
coelin-/coeline	cerulean blue	ISV
deut-/deuto- /deuteri-/deuter- /deutero-	second	Greek, first 3 spellings ; ISV, last 2 senses
-genic	producing, forming	ISV
gluc-/gluco-	glucose	ISV
mercur-/mercuro-	mercury	ISV
perhydr-/perhydro-	combined with the maximum amount of hydrogen	ISV
-stomy	surgical opening into a part	ISV
thre-/threo-	threose	ISV
-caine	synthetic alkaloid acid	German
ein	one	German
kante	edge	German
leben	life	German
raum	space, room	German
tal	valley	German
weg	way, path	German
boudin	sausage	French
-ette	little one ; group of ; female ; imitation, substitute	French
-ier	person belonging to or connected with	Middle French
singe	monkey	French
dvi-	standing in the second place beyond in the periodic table : Sanskrit	Sanskrit
eka-	standing next in order in the periodic table : Sanskrit	Sanskrit
fore-	early ; in front	Middle English
-kin	little	Middle Dutch