

This is a list of the word parts and vocabulary taught in *Word Roots Level 4*.

Prefixes	Roots						Suffixes		
a-	acou	cuss	hypno	pend	sicc		-able	-ic	li-ferous
ab-	aesth	dactyl	ichthy	pens	somn		-acious	ic-al	-lite
af-	agon	dactylio	ichthyo	peps	sphere		-age	ic-ian	-logy
an-	agora	dactylo	kin	pept	sphygm		-al	ic-ist	-ma
ana-	ambul	derma	lal	petr	sphygmo		all-ine	ic-ity	-ment
ant-	anemo	dog	lav	petro	sphyx		-an	i-cle	-mony
anti-	anim	dont	leps	phag	stas		-ance	-ics	n-al
ap-	anth	dox	lith	phago	stat		-anean	-id	-ness
co-	antho	echo	litho	phil	statis		-ant	id-ant	n-ity
com-	anthrop	elast	locat	phob	surg		-arious	-ide	-oid
con-	anthropo	eo	loqu	phone	surrect		-ary	id-ity	-olog
de-	aort	ergo	lu	phor	tachisto		-ate	id-ology	-ology
demi-	appendec	eso	luge	phras	tachy		-ation	i-ent	-oma
des-	appendix	esth	magn	phyllo	ten		at-ive	-ier	-on
di-	arch	esthe	magni	phys	terr		at-or	i-ferous	on-ic
dis-	arche	esthesi	mania	phyte	therap		at-ory	ific-ation	-ose
dys-	arct	esthesio	mano	phyto	therm		a-trice	ill-ation	-osis
e-	asper	ev	medi	plac	thes		-celli	-in	-ous
ec-	bar	fauna	melan	platy	thet		-cene	-ine	-sis
ef-	baro	felic	metall	pod	thorax		-cide	-ing	s-ity
en-	brachy	flu	meter	poly	tme		-ebo	i-olog	st-ic
epi-	branchi	fluc	metr	pon	tome		em-um	i-ology	t-ible
eu-	branchio	flux	micro	pone	tomy		-ence	-ion	t-ic
ex-	calypt	foli	mnem	pose	trauma		-ency	-ions	t-ics
hyper-	cant	fort	mnes	prot	traumat		-ent	i-ous	-tion
im-	card	fug	moll	pter	troph		-er	-is	t-ist
in-	cardio	gen	mollusk	ptero	troph		-escence	-ism	t-ive
inter-	caust	geo	mor	pur	trude		-esia	-ist	tu-ation
iso-	centre	glac	morph	purg	trus		esi-ology	ist-ic	-tude
meta-	cephal	gloss	narc	purge	tum		-esis	it-ation	t-y
non-	cephalo	glosso	narco	pus	tumori		-ete	-itis	ul-ence
ob-	chrome	glot	nom	pyret	turb		et-ic	it-ous	-ulous
op-	chrys	glott	olig	pyreto	type		fic-ation	i-tude	ult-uous
par-	cinct	glyph	ophthalm	pyro	typh		fic-ence	it-ur	-ure
para-	cinemat	gram	ornitho	rrhine	urg		-ia	-ity	-us
per-	cinemato	graph	ortho	sarco	verm		i-ac	-ium	usca-cide
post-	ciner	greg	ox	saur	vermi		i-al	-ive	-y
pre-	colla	heiro	oxy	scop	vics		i-arium	iz-ation	ygi-al
pro-	combus	heli	oxysm	scope	visco		i-ation	l-eum	yg-oid
re-	crac	helminth	paleo	sec	vor				
sub-	cryo	hier	pater	secute	xer				
suc-	crypto	hol	patho	selen	xero				
sus-	cryst	holo	patri	seleno	xyl				
syn-	culp	hypn	ped	sequ	xylo				
un-									

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Vocabulary

ablation	chrysanthemum	ecstasy	hypertrophy	mollescence	phytology	statistics
abranchiate	cincture	effluent	hypnophobia	mollification	phytomorphic	subsequent
acoumeter	cinematic	elastic	hypnosis	molluscacide	phytopathogen	succinctness
acoustic	cinematization	emollient	hypnotherapy	mollusk	phytophagous	suspension
aesthete	cinematography	encephalitis	hypnotist	morphology	phytotherapy	tachistoscope
aesthetic	cinery	Eoanthropus	ichthyofauna	narcohypnia	placebo	tachycardia
affluence	coarctate	Eocene	ichthyolite	narcolepsy	placid	tachygraphy
agony	coarctation	eolith	ichthyology	narcomania	placidity	tachymeter
agora	collage	epiglottis	ichthyophagous	narcosis	platyhelminth	tachyon
agoraphobia	collagenous	epitome	ichthyosaur	narcosynthesis	platypus	tachyphrasia
ambulatory	colloid	ergometer	ichthyosis	narcotic	platyrrhine	tenable
amnesia	combustible	ergonomics	impending	non sequitur	polyglot	tenacious
amnesty	combustion	ergophobia	implacable	obsequious	postpone	tenure
amorphous	comfort	esophagotomy	incantation	oligarchy	postponement	thesis
anatomy	complacent	esophagus	incinerator	opponent	post-traumatic	tmesis
anechoic	component	esthesiometer	incombustible	ornithophobia	precinct	trauma
anemology	concussion	eucalyptus	inculcate	orthodontics	proponent	traumatic
anemometer	congregation	eupepsia	infelicitous	orthodox	prosecute	trophic
anemotropism	consequence	euphoria	influential	orthography	protagonist	tumescence
anesthesis	contumacious	exasperation	influx	orthopedist	protrude	tumorigenic
anesthesia	cryogenics	exculpate	insomniac	orthoscopic	protrusive	tumultuous
anesthesiologist	cryophilic	expatriate	insurgent	orthotics	pteridology	turbidity
anesthetic	cryophyte	exponent	insurrection	oxygeneration	pterodactyl	turbine
antagonistic	cryoscopy	expose	intermediary	oxymoron	pterosaur	turbulence
anther	cryotherapy	expurgate	intermediate	Paleolithic	pterygoid	unobtrusive
anthography	cryptomnesia	extrusion	intrude	paradox	purge	untenable
anthophyte	crystalline	felicitation	intrusion	paroxysm	purity	vermicelli
anthropophagous	culpable	felicity	isobaric	paternal	pyretotherapy	vermicide
antioxidant	dactyloglyph	fluctuation	kinesiology	paternity	pyretotyphosis	vermifugal
antipyretic	dactylogram	fluency	kinesthesia	patriarchal	pyrogenic	vermin
antithesis	dactylology	foliage	kinetic	patricide	pyrometallurgy	verminous
antithetic	dactyloscopy	foliose	lavatory	patrimony	recantation	vermiphobia
aortarctia	deglaciation	fortification	lithography	pendant	reflux	vermivorous
appendage	deluge	fortitude	lithosphere	pendulous	repatriation	viscid
appendectomy	demi-sec	geophagy	magnanimity	pensive	repercussions	viscoelasticity
appendix	descant	glaciarium	magnate	peptide	resurgence	viscometer
apterygial	desiccant	glaciation	magnification	percussion	retentive	viscosity
apyretic	desiccation	glacier	magnificence	peroxide	sarcophagus	viscous
archetype	desiccator	glaciologist	magniloquence	persecute	selenium	xeroderma
asperity	detention	glaciology	magnitude	perturbation	selenocentric	xerographic
asphyxiation	dilution	glossary	median	petroglyph	selenodont	xerography
atrophy	dimorphic	glossitis	mediation	petrographic	selenographer	xerophagy
barometer	dioxide	glossolalia	medieval	petroleum	selenology	xerophthalmia
barometric	disturbance	gregarious	mediterranean	petroliferous	selenoscope	xerophyte
brachypterous	dogma	helianthus	melanin	petrology	selenosis	xerothermic
branchial	doxology	hierarch	melanoma	phyllophagous	sequential	xylographer
branchiopod	dyspepsia	hierarchy	metallurgy	physical	siccative	xyloid
cantatrice	dystrophy	hierocracy	metamorphosis	physician	somnambulist	xylology
canticle	echocardiogram	hieroglyphics	metaphysical	physicist	somniferous	xylophagous
cantillation	echoic	holistic	metaphysics	physics	sphygmic	xylophone
cephalic	echolalia	holocaust	microtome	physiology	sphygmomanometer	xylose
cephalothorax	echolocation	hologram	mnemonic	phytochrome	stationary	

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About the Author

A graduate in Elementary Education with a minor in Latin from the City University of New York, Cherie Plant is an accomplished etymologist (one who studies the origin and derivation of words). While teaching, Plant found that children as young as seven were fascinated with decoding words such as “triskaidekaphobia” (fear of the number 13) using the knowledge of prefixes, suffixes, and root words.

Plant retired from teaching in 1995, but was convinced that other youngsters could benefit from such study. She has since devoted her time to writing language materials for all age groups, based on the study of Latin and Greek roots.

Lesson 2

PREFIX	ROOT	SUFFIX
an- not, without	aesth/ feeling, esth/ perception, esthesi/ sensation esthesio	-esia action, process <hr/> -ete one who <hr/> et-ic like, related to <hr/> -ist one who <hr/> -olog study of, science

A. Spelling and Defining Words

Write each word from the choice box next to its definition.

aesthetic	esthesiometer	anesthesiologist
anesthesia	aesthete	anesthetic

1. _____ medically induced insensitivity to pain
2. _____ related to causing temporary loss of bodily sensations
3. _____ an instrument used to measure tactile sensitivity
4. _____ one who has or affects artistic perception or appreciation of beauty
5. _____ related to the enjoyment or study of beauty
6. _____ a doctor who specializes in administering drugs to prevent or relieve pain during surgery

B. Completing the Sentence

Write the best word from the gray box to complete each sentence.

1. The unsightliness of the post-war city would make an _____ shudder.

anesthesiologist aesthete esthesiometer

2. The new building has very little _____ appeal.

anesthesia anesthetic aesthetic

3. A less painful method of extracting teeth called finger-pressure _____ has been developed by a medical school in Korea.

anesthesia aesthete esthesiometer

4. The _____ is the patient's advocate in the operating room.

aesthete anesthesia anesthesiologist

5. The local _____ drug allowed the patient to remain awake throughout surgery.

esthesiometer anesthetic aesthetic

6. One of the many uses for an _____ is to test children with afflictions such as cerebral palsy.

anesthesiologist esthesiometer aesthete

C. Defining the Word Parts

Write the definition from the choice box next to its correct word part.

- | | |
|-------------------|----------------------------------|
| • action, process | • feeling, perception, sensation |
| • not, without | • like, related to |
| • in, into | • study of, science |
| • one who | • one who |
| • to measure | |

1. -olog _____
2. an- _____
3. meter _____
4. -esia _____
5. -ist _____
6. et-ic _____
7. -ete _____
8. aesth/esth/
esthesi/
esthesio _____

D. Writing Sentences

Use a separate sheet of paper to write a sentence for each word in the choice box in context so that its meaning is clear to the reader.

- | | | |
|------------|---------------|------------------|
| aesthetic | esthesiometer | anesthesiologist |
| anesthesia | aesthete | anesthetic |

E. (optional) Creative Writing

Use some or all of the words from the choice box to write one or more paragraphs or a short story on a separate piece of paper.