

# ROOT WORDS ACROSS SCIENCE

READING IS THINKING, ISD 11

<b>-ology</b>	study of	biology, psychology
<b>ped / pod</b>	foot	pedal, impede, pedestal, pedestrian, centipede, tripod, podiatry, pedicure
<b>phon</b>	sound	phonograph, phonetic, symphony
<b>photo</b>	light	photograph, telephoto, photosynthesis
<b>pul/pel</b>	force	compel, compulsion, propel
<b>re-</b>	again	reheat, reimage, redone
<b>rupt</b>	break	erupt, rupture, abrupt, disrupt, incorruptible, interrupt
<b>sci</b>	know	conscience, science, conscious, omniscient
<b>scope</b>	see	microscope, telescope, scope
<b>sect / sec</b>	cut	intersect, dissect, section
<b>terr</b>	earth, land	territory, terrestrial, terrain, terrarium, territorial, terrace
<b>trans-</b>	across	transplant, transpolar, transport, transpose, transfer
<b>un-</b>	not, opposite	unfit, undo, unwanted
<b>vita</b>	life	vital, vitality, vitamin, revitalize