

Vocabulary Reference Sheet

| <i>Prefix or Suffix</i> | <i>Definition</i> | | |
|-------------------------|----------------------------|--------------------|-----------------------------|
| a-, an- | without | dodeca- | twelve |
| -able, -ible | able | eco-, ecol- | home, house |
| amphi- | both | ecto- | outer |
| ante- | before | -ectomy | remove |
| anti- | against | endo- | inside of |
| aqua- | water | epi- | over, on top of |
| arche- | old, ancient | eu- | good, true |
| -archy | form of government or rule | ex-, exo- | outside of |
| arthro- | jointed | gastro- | stomach |
| auto- | self | geo- | land, earth |
| bar-, baro- | weight, pressure | -gram | write, draw, or record |
| bi-, bis- | two | -graph | something written or drawn |
| bio- | life | hemi- | half |
| carcin- | cancer | hepta- | seven |
| cardi- | heart | hetero- | different |
| cereb- | brain | hexa- | six |
| chem- | chemical | hist- | tissue |
| chloro- | green | homeo- | like, same |
| chondro- | cartilage | homo- | same (Greek); man (Latin) |
| chromo- | color | hydro- | water |
| circum-, cir- | around | hyper- | above, over |
| co-, com-, con- | with, together | hypo- | below, under |
| contra- | opposite or against | -ic | having to do with |
| -cycle | circle, circular | immuno- | immune, immunity |
| cyan-, cyano- | blue | inter- | between |
| cyt-, cyto- | cell | intra- | within |
| dactyl- | Finger, digit or toe | -ism | the practice of, support of |
| de- | remove, take away | -ist | one who makes, does |
| deca- | ten | iso- | equal, the same |
| derm- | skin | -itis | inflammation or swelling of |
| di- | two | kary- | nucleus of a cell |
| dis-, dif- | apart | -less | lacking, without |
| dia- | through | -logy | the study of |
| | | macro- | large |

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| | |
|--------------------------|--|
| mal- | bad |
| mega- | large |
| -ment | the act of, the state of |
| meso- | in the middle of |
| meta- | change |
| -meter | means of measurement |
| micro- | small, tiny |
| mono- | one |
| morph- | shape |
| neo- | new |
| neur-, neuro- | nerves |
| non- | not, the reverse of |
| nona- | nine |
| octa- | eight |
| oligo- | few |
| -oma | swelling |
| omni- | all |
| onco- | tumor |
| oo- | egg |
| opto- | vision, optics |
| org- | living |
| ornith-, ornitho- | birds |
| orth- | straight |
| oste-, osteo- | bone |
| -otic, -ote | of, relating to |
| pachy- | thick |
| para- | near, beside |
| path- | disease |
| penta- | five |
| peri- | around |
| -phile | one that loves or has a preference for |
| photo- | light |
| -phyll | leaf |

| | |
|------------------------|----------------------------|
| phyto- | plants |
| -pod | foot |
| poly- | many |
| post- | after |
| pre-, pro- | before |
| pulmo- | lungs |
| quadra- | four |
| re- | again, back |
| -scope | instrument used to observe |
| se- | apart |
| semi- | partially |
| -some | body, structure |
| -stasis | state of balance |
| sub- | under, less than |
| super-, supra- | above, on top of |
| syn-, sym- | with, together |
| terra- | land, earth |
| tetra- | four |
| -thesis | to put |
| -tomy | to cut |
| trans- | across |
| tri- | three |
| -trophic | relating to nutrition |
| undeca- | eleven |
| un- | not |
| un-, uni- | one |
| visc- | organ |
| xanth-, xantho- | yellow |
| zo-, zoo- | animal |
| -zygous | yoked, joined together |