

# New Words List

In each pupil lesson that is not a review, there is a list of the new words introduced in that lesson and their definitions. These words are listed below. There is no glossary in the book, but the index includes these words as italicized entry words for easy finding in the text.

- A**  
absorb  
air bladder  
annual  
antibodies  
antiseptic  
appliance  
Arcturus  
arid climate  
atmosphere
- B**  
backbone  
battery  
beak  
biennial  
Big Dipper  
Boötes  
bud  
bulb
- C**  
carrier  
Cassiopeia  
cell  
characteristic  
chlorophyll  
circuit  
cirrus clouds  
clam  
climate  
concave  
conductor  
conifer  
constellations  
contagious  
convex  
cornea  
cumulus clouds  
cyclone
- D**  
dew  
diagnosis  
diet  
down
- E**  
earthworm
- electromagnet  
exoskeleton  
eyepiece
- F**  
fever  
fins  
fluorescent light  
focus  
fog  
frost  
fuse
- G**  
Gemini  
germs  
gills  
gizzard  
grafting
- H**  
hail  
heating element  
Hercules  
horizon  
humid  
hurricane
- I**  
immune  
incandescent light  
infection  
instinct  
insulator  
iris
- J**  
jellyfish
- L**  
lens  
Leo  
light  
Little Dipper  
luminous
- M**  
markings  
metamorphosis  
medicine  
microscope
- minerals  
mirror  
mollusks  
motor
- O**  
observatory  
octopus  
optic nerve  
Orion  
oyster
- P**  
parallel circuit  
Pegasus  
perching  
perennial  
petal  
pistil  
planaria  
Pleides  
polar climate  
Polaris  
pollen  
precipitation  
preen  
prescription  
prevailing westerlies  
pruning  
pupil
- Q**  
quill
- R**  
ray  
receptacle  
reflect  
regeneration  
reproduce  
resistance  
retina  
root hair  
rooting
- S**  
sanitation  
sap  
scales  
sepal
- series circuit  
sextant  
shadow  
shock  
short circuit  
Sirius  
skeleton  
sleet  
slug  
snail  
spectrum  
sponge  
stamen  
starfish  
stem  
stratus clouds  
streamlined  
switch  
symptom
- T**  
telescope  
temperate climate  
tentacles  
thunderstorm  
tornado  
trade winds  
transparent  
transpiration  
tropical climate  
tuber
- U**  
Ursa Major  
Ursa Minor
- V**  
vaccine  
vein  
vertebra  
vitamins
- W**  
weather  
white blood cells
- Z**  
zenith