

## Vocabulary 3

pupa	classify	mammary gland	roundworm
species	arachnid	vertebra	arthropod
reptile	scientific name	flatworm	tube foot
segmented worm	phylum	amphibian	cartilage
metamorphosis	invertebrate	bilateral symmetry	taxonomy
gill	radial symmetry	vertebrate	swim bladder
tentacle	molting	crustacean	cnidarian

### Matching

Match each definition with a word.

- \_\_\_\_\_ The stage in the insect life cycle between larvae and adult.
- \_\_\_\_\_ a milk-producing structure on the chest or abdomen of a mammal
- \_\_\_\_\_ a worm with a smooth, round body and pointed ends
- \_\_\_\_\_ A cold-blooded animal with a backbone.
- \_\_\_\_\_ a gas-filled organ that allows a bony fish to move up and down in the water
- \_\_\_\_\_ structure through which water-dwelling animals obtain their oxygen
- \_\_\_\_\_ The arrangement of body parts around a center point.
- \_\_\_\_\_ an animal that has a backbone.
- \_\_\_\_\_ process by which an animal sheds its outer covering
- \_\_\_\_\_ The name given to each species consisting of its genus and its species label
- \_\_\_\_\_ Animals that do not have backbones.
- \_\_\_\_\_ Science of classifying living things.
- \_\_\_\_\_ an invertebrate animal group that includes jellyfish, sea anemones, corals, and hydras
- \_\_\_\_\_ An armlike body part in invertebrates that is used for capturing prey.
- \_\_\_\_\_ To place persons or things together in a group because they are similar in some way.
- \_\_\_\_\_ a simple worm that is flat and thin
- \_\_\_\_\_ changes made from an egg to a larva to an adult
18. \_\_\_\_\_ a. a member of the largest group of invertebrates, which includes insects  
b. Insects, crustaceans, and arachnids all belong to this invertebrate group.
19. \_\_\_\_\_ a small structure used by echinoderms for movement
20. \_\_\_\_\_ a. vertebrates that spend part of their lives in water and part on land  
b. Cold-blooded animals with moist skin, such as frogs and toads.
21. \_\_\_\_\_ a. gristly material at the ends of bones; also forms a baby's skeleton  
b. Something like bone only softer.
22. \_\_\_\_\_ Class of animals which includes spiders, scorpions, mites, and ticks.
23. \_\_\_\_\_ The largest group within a kingdom
24. \_\_\_\_\_ a worm whose body is divided into sections, such as earthworms or leeches
25. \_\_\_\_\_ group of organisms that can interbreed and produce fertile offspring in nature.
26. \_\_\_\_\_ One of the bones that together make up the backbone.
27. \_\_\_\_\_ body parts the same on each side