

# 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
- \_\_\_\_\_ a. a member of the largest group of invertebrates, which includes insects  
b. Insects, crustaceans, and arachnids all belong to this invertebrate group.
- \_\_\_\_\_ a small structure used by echinoderms for movement
- \_\_\_\_\_ 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.
- \_\_\_\_\_ a. gristly material at the ends of bones; also forms a baby's skeleton  
b. Something like bone only softer.
- \_\_\_\_\_ Class of animals which includes spiders, scorpions, mites, and ticks.
- \_\_\_\_\_ The largest group within a kingdom
- \_\_\_\_\_ a worm whose body is divided into sections, such as earthworms or leeches
- \_\_\_\_\_ group of organisms that can interbreed and produce fertile offspring in nature.
- \_\_\_\_\_ One of the bones that together make up the backbone.
- \_\_\_\_\_ body parts the same on each side