

Words to Know

Student Edition pages 347–357

A. Match each term to its definition. Write the correct letter on the line.

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| ___ 1. innate behavior | a. a behavior that develops as a result of experience |
| ___ 2. pheromone | b. the way an organism responds to its environment |
| ___ 3. learned behavior | c. a behavior that an animal has at birth |
| ___ 4. hibernation | d. a chemical that animals use to affect the behavior of other animals of the same species |
| ___ 5. instinct | e. a resting state during which an animal's body temperature drops and its heart rate and breathing slow down |
| ___ 6. behavior | f. an inherited pattern of behavior that an animal can control |
| ___ 7. competition | g. a simple inherited behavior that an animal automatically performs in response to a stimulus |
| ___ 8. reflex | h. the struggle among organisms for resources |

MORE WORDS TO KNOW

B. Complete each sentence with a term from the box.

imprinting	operant conditioning
classical conditioning	insight learning

- 9.** The type of learning that occurs when a response to a certain stimulus becomes connected to another stimulus is called _____.
- 10.** The type of learning that occurs when an animal uses something that it has already learned in a new situation is called _____.
- 11.** The type of learning that occurs in the early stages of development of an animal is called _____.
- 12.** The type of learning that is based on rewards and punishments is called _____.