

Breathing Systems Review

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Understanding Animal Respiratory Systems

Name: _____

Date: _____

Answer the following questions based on what you learned about how different animals breathe.

1. What do mammals use to breathe?

- A. Gills
- B. Lungs
- C. Spiracles

2. Explain how fish obtain oxygen from water.

3. Insects breathe through tiny openings called ____.

4. All animals have the same type of breathing system.

- True False

5. What is one way that an animal's environment affects its breathing?

- A. It determines their food
- B. It affects their size
- C. It influences their breathing system

6. What did you find surprising about how different animals breathe?

7. God's design in the breathing systems of animals shows His ____ and creativity.

8. Mammals breathe using gills like fish do.

- True False

9. Which respiratory system do insects use?

- A. Lungs
- B. Gills
- C. Spiracles

10. How does God's creation of breathing systems reflect His creativity?

Answer Key

1. Lungs 2. Fish use gills to extract oxygen dissolved in water as it flows over them. 3. spiracles 4. False 5. It influences their breathing system 6. I was surprised to learn that insects breathe through spiracles instead of lungs. 7. wisdom 8. False 9. Spiracles 10. God designed different breathing systems for different animals based on their needs and environments, showcasing His creativity.