

Test: How Structure and Function Help Animals

Part I: Matching

Directions: Match the animal structure in Column A with its function in Column B. Write the correct letter on the line provided.

Column A

- _____ 1. Gills
- _____ 2. Wings
- _____ 3. Fur
- _____ 4. Webbed Feet
- _____ 5. Sharp Claws
- _____ 6. Beak
- _____ 7. Blubber
- _____ 8. Camouflage
- _____ 9. Long Neck
- _____ 10. Shell

Column B

- A. Helps animals blend into their surroundings
 - B. Protects the body from predators
 - C. Helps animals swim efficiently
 - D. Allows animals to breathe underwater
 - E. Helps animals fly
 - F. Keeps animals warm
 - G. Helps animals grasp, climb, or catch prey
 - H. Helps obtain or eat food
 - I. Stores fat and provides insulation
 - J. Allows access to food high above the ground
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Part II: Multiple Choice

11. What is meant by the term "structure" in animals?

- A. The job a body part performs
- B. The physical form or body part of an animal
- C. The habitat where an animal lives
- D. The food an animal eats

12. What is meant by the term "function" in animals?

- A. The appearance of a body part
- B. The color of an animal
- C. The job or purpose of a body part
- D. The animal's size

13. Which structure helps fish obtain oxygen from water?

- A. Wings
- B. Lungs
- C. Gills
- D. Fins

14. Why do ducks have webbed feet?

- A. To stay warm
- B. To swim more efficiently
- C. To climb trees
- D. To catch insects

15. Which animal structure helps birds fly?

- A. Claws
- B. Fur
- C. Wings
- D. Gills

16. How does blubber help marine mammals?

- A. Helps them fly
- B. Helps them digest food
- C. Provides insulation and energy storage
- D. Helps them camouflage

17. A giraffe's long neck is an example of a structure that helps it:

- A. Swim faster
- B. Hide from predators
- C. Reach food high in trees
- D. Dig underground

18. Which structure helps many predators catch and hold prey?

- A. Sharp claws
- B. Blubber
- C. Shell
- D. Webbed feet

19. How does camouflage benefit animals?

- A. It helps them communicate.
- B. It helps them blend into their environment.
- C. It helps them breathe.
- D. It helps them migrate.

20. Which statement best describes the relationship between structure and function?

- A. Structures and functions are unrelated.
- B. Structure determines how a body part can function.
- C. Functions determine an animal's color.
- D. Structures only help animals move.