

Name: \_\_\_\_\_

Date: \_\_\_\_\_



# GENIUSCHALLENGE

## ADAPTATIONS AND THE ENVIRONMENT

1. What do you call a characteristic of a living thing that helps it survive?

\_\_\_\_\_

2. What part of a hummingbird is adapted to help it obtain food from inside flowers?

- a. beak      b. wings      c. eyes      d. head

3. True or false: all animals have adaptations. \_\_\_\_\_

4. What three things could happen to an organism if its environment changes?

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

5. Which type of bird has a beak adapted to help it scoop up fish?

- a. hawk      b. pelican      c. finch      d. hummingbird

6. List two adaptations an armadillo has to protect itself.

a. \_\_\_\_\_

b. \_\_\_\_\_

7. How does the coloring of a giraffe's tongue help it survive?

\_\_\_\_\_

8. What adaptations does a sloth have to help protect it from predators?

\_\_\_\_\_

9. What is an important adaptation to human hands and what does it allow us to do?

\_\_\_\_\_

10. List two adaptations that can help an echidna find and eat food.

1. \_\_\_\_\_      2. \_\_\_\_\_