

# QUIZ 2: BIRDS & FISH

## LESSONS 8-13

**Short answer:**

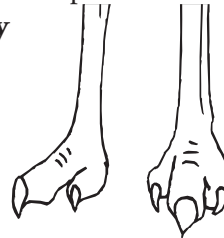
1. Look at each picture of birds' feet below. Next to each picture write the term you think is most appropriate: **perching, water, runner, bird of prey**



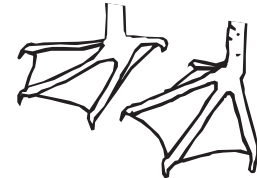
A. \_\_\_\_\_



B. \_\_\_\_\_

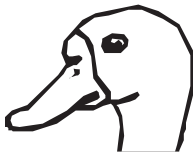


C. \_\_\_\_\_



D. \_\_\_\_\_

2. Look at each picture of birds' beaks below. Next to each picture write what you think that bird is likely to eat: **seeds, nectar, other animals, water plants**



A. \_\_\_\_\_



B. \_\_\_\_\_



C. \_\_\_\_\_



D. \_\_\_\_\_

3. List three ways that birds were specially designed for flight.

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4. List two special design features of a bird's digestive system.

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5. Name three kinds of fins found on most fish.

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6. Name two kinds of cartilaginous fish.

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Image © 2009 Nova Development Corporation.



## CHALLENGE QUESTIONS

**Mark each statement as either True or False.**

7. \_\_\_\_\_ Animals can adapt to changes in their surroundings.
8. \_\_\_\_\_ Birds evolved from reptiles.
9. \_\_\_\_\_ Birds and reptiles are both cold-blooded animals.
10. \_\_\_\_\_ Scales are very different from feathers.
11. \_\_\_\_\_ There can be great variety among species.
12. \_\_\_\_\_ Flightless birds have useless wings.
13. \_\_\_\_\_ Kiwi birds lay eggs that are very large compared to their body size.
14. \_\_\_\_\_ Penguins only live in the southern hemisphere.
15. \_\_\_\_\_ Birds have a very efficient respiratory system.
16. \_\_\_\_\_ Birds have a bellows type of respiratory system.
17. \_\_\_\_\_ Some fish can change color.
18. \_\_\_\_\_ Some fish can sense things that other animals cannot.
19. \_\_\_\_\_ Fish have very small olfactory lobes compared to their brain size.
20. \_\_\_\_\_ There are over 600 species of cartilaginous fish.

