

Name \_\_\_\_\_

Date \_\_\_\_\_

Class \_\_\_\_\_

## Eyewitness: Fish and Reptiles

### Part 1: Fish

1. Attentively watch the DVD/video. On a separate sheet of paper take notes and list 30 pertinent facts that will help you answer the questions on the attached page. ***Look over the questions prior to watching the program.***
2. After watching the DVD/video, answer the questions. You may work with a partner.
3. After completing the activities staple all separate sheets to this package.

### Part 2: Reptiles

1. Attentively watch the DVD/video. On a separate sheet of paper take notes and list 30 pertinent facts that will help you answer the questions on the attached page. ***Look over the questions prior to watching the program.***
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## Eyewitness: Fish

Answer these questions after watching the video.

1. The earliest fish had a \_\_\_\_\_.
2. There are nearly \_\_\_\_\_ species of fish.
3. Fish show these 6 characteristics:
  - a. Bony \_\_\_\_\_
  - b. Swim \_\_\_\_\_
  - c. \_\_\_\_\_
  - d. \_\_\_\_\_
  - e. Lateral \_\_\_\_\_
  - f. \_\_\_\_\_
4. Fish range in \_\_\_\_\_ and \_\_\_\_\_.
5. Fish live in \_\_\_\_\_ or \_\_\_\_\_ and sometimes both.
6. Name two ways fish catch other fish:
  - a. \_\_\_\_\_
  - b. \_\_\_\_\_
7. Name two ways fish avoid being eaten:
  - a. \_\_\_\_\_
  - b. \_\_\_\_\_

8. Can fish make sounds? Yes No
9. The Gobi lives mutualistically with a \_\_\_\_\_.
10. Most fish reproduce \_\_\_\_\_ by fertilizing eggs \_\_\_\_\_ the body.
11. Draw a picture of your favorite fish. Be as detailed in your picture as you can possibly be.

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## Eyewitness: Reptiles

Answer these questions after watching the video.

1. Reptile means \_\_\_\_\_

2. There are 4 types of reptiles:

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

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

3. All reptiles have \_\_\_\_\_ skin and are \_\_\_\_\_ blooded.

4. How is it that reptiles can stay in one place for a long time? (Hint: energy)

\_\_\_\_\_  
\_\_\_\_\_

5. List 3 ways reptiles stay cool.

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

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

6. How many different types of reptiles are there? \_\_\_\_\_

7. List as many adaptations of reptiles as you can. (You should get at least 5)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8. Describe the main difference between an alligator and a crocodile? \_\_\_\_\_

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9. What animal do scientists think snakes evolved from? \_\_\_\_\_

10. Why do snakes flick their tongues in and out? \_\_\_\_\_

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11. Snake charmers can “charm” snakes because they know what facts about snakes?

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12. Why are the 3 species of tuatara reptiles in danger of extinction? \_\_\_\_\_

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13. What percentage of snakes have venom that is actually harmful to humans?

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14. Draw a picture of your favorite reptile. Be as detailed in your picture as you can possibly be.