

7th Grade Science Book B Animals

Chapter Three: Fishes, Amphibians, and Reptiles

Section Two: Amphibians (pg 68-73)

For each word listed below, write the word on a piece of notebook paper, underline or highlight the word and then write the definition after the word. (Students are encouraged to take the definition from the actual text because that is the definition that will be used on quizzes and tests).

amphibians lung tadpole metamorphosis

Answer each of the following questions on a piece of notebook paper, in a complete sentence, restating the question in your answer. Failure to follow these rules will result in the student having to rewrite the assignment to earn their points.

1. What does the word amphibian mean?
2. Why do amphibians lay eggs in wet environments?
3. Describe two reasons why amphibians spend part of their adult life in or near the water.
4. Where in the world could you go and NOT find a frog or toad?
5. Give two reasons for why frogs “sing”.
6. A certain toad species spends 2 months of its life as a tadpole and 3 years of its life as an adult. What percentage of its life is spent in the water? What percentage is spent on land?
7. Scientists think that climate change may have caused the golden toad to become extinct. What other causes are possible, and how could scientists test these ideas?