

5th Grade Science

EOG Review Worksheets

Science Review

1. What is the function of the structure labeled A?
- A. It helps the body move.
 - B. It protects the brain.
 - C. It pumps blood throughout the body.
 - D. It filters blood into waste vessels.
2. A 5-gram object is heated. How much water is needed?
- A. 5 grams
 - B. 10 grams
 - C. 15 grams
 - D. 20 grams
3. Which of the following is an adaptation?
- A. dog's
 - B. long, strong tail
 - C. brown color
 - D. sharp teeth
4. The growing season is longer in North Carolina because they are closer to the _____.
- A. East to West
 - B. West to East
 - C. North to South
 - D. South to North

Science Review

1. Student observes a glass of water change from being cloudy. What caused the change?
- A. a chemical reaction
 - B. a heat reaction
 - C. a cold reaction
 - D. a physical reaction
2. Look at the diagram of the water cycle. Which step of the water cycle is missing from the diagram?
- 
- A. evaporation
 - B. condensation
 - C. precipitation
 - D. runoff
3. Which of the following will slow an object's motion?
- A. speed
 - B. friction
 - C. gravity
 - D. momentum
4. A teacher adds 10 grams of sugar to 10 grams of water in a pitcher. What is the total mass of the pitcher's contents after the mixture takes place?
- A. 10 grams
 - B. 20 grams
 - C. 30 grams
 - D. 40 grams

Science Review

Name: _____ Date: _____

1. What is the function of the structure labeled A?
- 
- A. It moves the oxygen.
 - B. It protects the organs.
 - C. It transports fluid within the organs.
 - D. It exchanges gases with the environment.
2. When the temperature of a gas decreases what happens to the gas?
- A. It condenses.
 - B. It melts.
 - C. It expands.
 - D. It becomes less dense.
3. How are organisms classified according to size and speed? Which organism would be useful to study a movement?
- A. Dinosaur
 - B. Elephant
 - C. Ant
 - D. Fish
4. According to the graph below, which car is the fastest?
- 
- A. Car A
 - B. Car B
 - C. Car C
 - D. None
5. Which example describes a new substance being formed?
- A. a candle burning
 - B. a chocolate being cut
 - C. a paper being cut in half
 - D. a block of ice melting
6. How is energy stored in matter?
- A. potential energy
 - B. kinetic energy
 - C. chemical energy
 - D. nuclear energy

**10 Days of EOG Spiral Review
Follows NC Science Standards**

Sample Eog Grade 5 Science Answer Sheet

Camilla Rothe



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regions in the eastern region the bearing of polaris at its western elongation if eastward added to the azimuth gives the

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