

Conductors and Insulators in Life

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Understanding Materials God Created

Name: _____

Date: _____

Answer the following questions about conductors and insulators.

1. A material that lets heat or electricity move easily is called a ____.

2. What is an example of an insulator?

- A. Copper
- B. Rubber
- C. Water

3. Why do we use different materials for different tools?

4. Conductors block heat and electricity.

- True False

5. ____ gives wisdom and understanding about materials.

6. What is a good pot holder made of?

- A. Metal
- B. Fabric
- C. Plastic

7. What was your favorite conductor?

8. Insulators help keep heat and electricity from moving.

- True False

9. Materials are chosen based on their unique ____.

10. Which material is a good conductor?

- A. Wood
- B. Glass
- C. Copper

Answer Key

1. conductor 2. Rubber 3. Because different materials work better for different jobs. 4. False 5. Yahweh 6. Fabric 7. Copper 8. True 9. properties 10. Copper