

Electricity Basics Review

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Understanding Switches

Name: _____

Date: _____

Answer the following questions based on what you learned about switches and electricity.

1. What does a switch do in an electrical circuit?

- A. Makes the circuit closed
- B. Makes the circuit open
- C. Both A and B

2. A closed circuit allows electricity to ____ freely.

3. Where can you find switches in your home? Give two examples.

4. Match the term to its correct meaning.

Open Circuit

Electricity stops flowing

Closed Circuit

Electricity flows freely

5. What is an example of a switch in everyday life?

- A. A door handle
- B. A light switch
- C. A battery

6. Controlling electricity is similar to controlling our ____ to build up others.

7. Why is it important to control our actions according to the lesson?

8. What happens in an open circuit?

- A. Electricity flows
- B. Electricity doesn't flow
- C. Electricity is stronger

9. 1 Corinthians 10:23 teaches us that not all things are ____ even if they are lawful.

10. How can you relate the concept of a switch to your personal self-control?

Answer Key

1. Both A and B 2. move 3. You can find switches on light fixtures and on televisions. 4. Electricity stops flowing 5. Electricity flows freely 6. actions 7. It is important to control our actions to honor God and help others. 8. Electricity doesn't flow 9. profitable 10. Just like a switch controls electricity, I can control my actions to make good choices.