



# Concept Attainment Quiz

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## I. Vocabulary Matching

\_\_\_\_\_ A closed pathway through which electrons are conducted

\_\_\_\_\_ Material that allows heat or electrical energy to easily flow through it

\_\_\_\_\_ A form of energy from moving electrons

\_\_\_\_\_ Material through which heat or electricity does not easily flow

A. Electricity

B. Circuit

C. Conductor

D. Insulator

## II. Identification

Rewrite the phrases in the correct order to show the arrival of electricity to your home.

- Then, it travels along a wire.
- Our lights come on.
- We walk in the door.
- We are using electricity in a complete circuit to power the light bulb!
- We flip a switch.
- Electricity is produced by a generator at a power plant.
- This completes the circuit.
- Electricity arrives at our house.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_



# Concept Attainment Quiz

## II. Identification, continued

Extension Question: What does flipping a switch do in your house? Explain.

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