

Electrical Energy

Multiple-Choice Worksheet

Name: _____

Date: _____

Choose the best answer. Circle A, B, or C.

1. What is electrical energy?

- A. Energy that helps power lights and machines
- B. Water that is frozen
- C. A type of food

2. In a fuel-based power plant, what heats the water?

- A. Ice
- B. Burning fuel
- C. Moonlight

3. What does the hot water turn into?

- A. Sand
- B. Smoke only
- C. Steam

4. What makes the propeller or turbine spin in the power plant?

- A. Moving steam
- B. A tree
- C. Cold air in a fridge

5. How does electricity travel to homes and schools?

- A. Through wires
- B. Through paper
- C. Through shoes