

Name \_\_\_\_\_

# Switched On: The Story of Electricity

Actions cause reactions. When you flick a switch, a light goes on. Find examples of actions and their reactions in the book, write them in the spaces below, and briefly explain the relationship between the action (or cause) and the reaction (or effect).

**Action** Someone polishes a piece of amber.

**Reaction** Straws and feathers are attracted to the amber.

**Explanation** The amber picked up extra electrons and built up static electricity.

**Action**

**Reaction**

**Explanation**

**Action**

**Reaction**

**Explanation**

**Action**

**Reaction**

**Explanation**

**Action**

**Reaction**

**Explanation**

**S** Identifying cause-and-effect relationships