

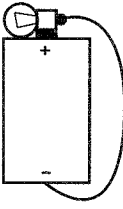
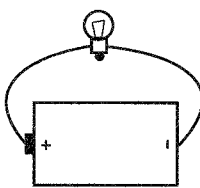
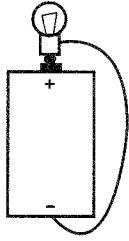
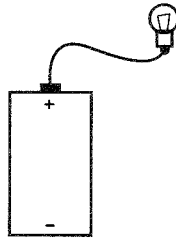
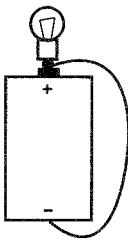
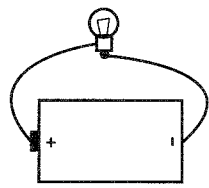
MAGNETISM AND ELECTRICITY

Pretest/Posttest

| |
|------|
| Name |
| Date |

me1. Which circuits below will light the bulb?

Circle **yes** or **no** for each circuit.

| | | |
|---|---|---|
| <p>a.</p>  <p>yes no</p> | <p>b.</p>  <p>yes no</p> | <p>c.</p>  <p>yes no</p> |
| <p>d.</p>  <p>yes no</p> | <p>e.</p>  <p>yes no</p> | <p>f.</p>  <p>yes no</p> |

me2. Wanda rubbed a plastic rod with a piece of wool. The rod had a negative charge. Then she rubbed a balloon on a string with the piece of wool. When she brought the plastic rod close to the balloon, the balloon moved away from the plastic rod.

When Wanda saw this, she knew the balloon

(Circle the one best answer.)

- A. must have had a negative charge.
- B. must have had no charge.
- C. must have had a positive charge.

