

Name: _____

Date: _____

BLM 5-1

Circuit Symbols Activity

You can use circuit symbols to make a circuit diagram.

1. Cut out the symbols at the bottom of the page.
2. Attach the symbols where they belong in Diagrams A and B below. Put the bulb symbol over the light bulb, the battery symbol over the battery, and so on.
3. Draw a circuit diagram in the box beside each diagram. Use straight lines to draw the wires connecting each component.

Diagram A

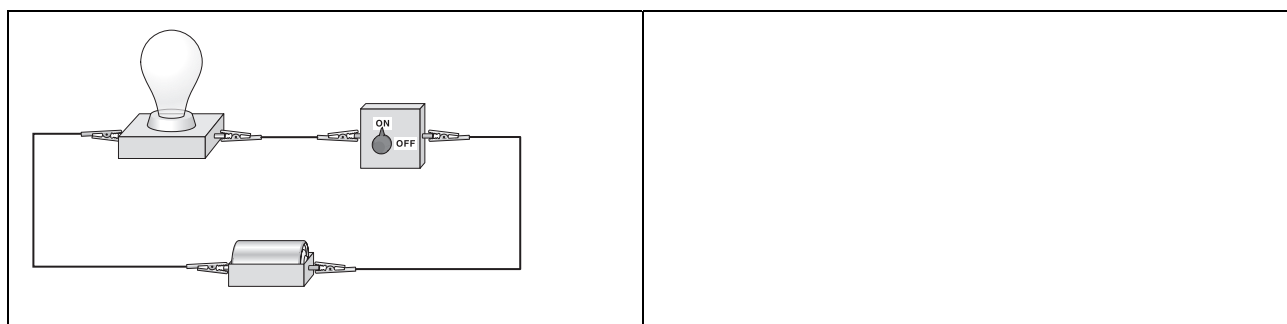
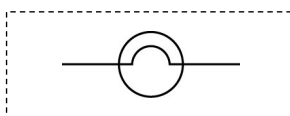
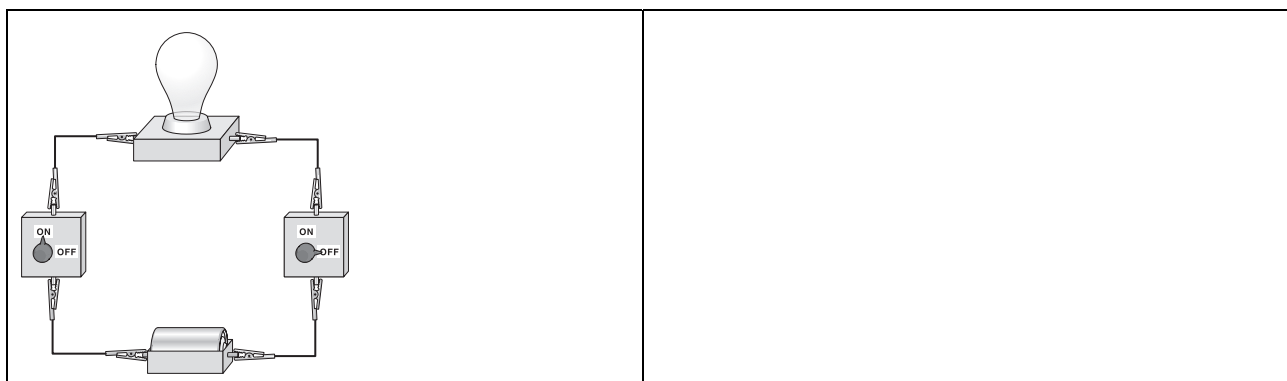
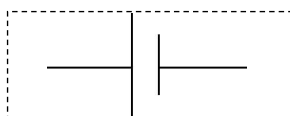


Diagram B



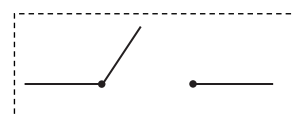
Bulb



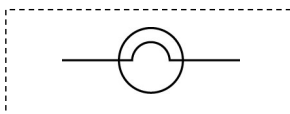
Battery



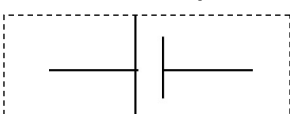
Switch



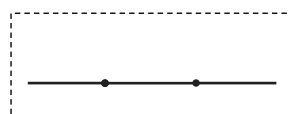
Switch



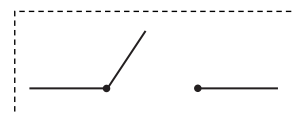
Bulb



Battery



Switch



Switch