

- 1. What materials did you need to make a light bulb light?
- 2. Which of the diagrams below will make a light bulb light?
- 3. In your own words, explain how you think a light bulb goes on when it is connected to a battery.



## **Build On What You Know**

The first light bulb was invented by Thomas Edison in 1879. During his lifetime, Edison developed 1093 inventions. Two of his inventions are the motion picture camera and the phonograph. Add Edison to your Electric Timeline.