

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_\_\_

## Post-Activity Comprehension Quiz

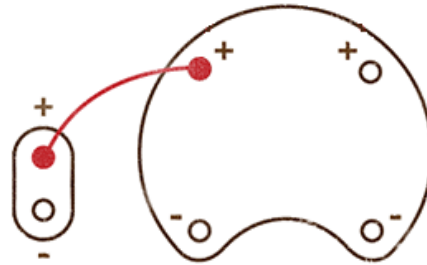
1. A negative trace takes power from the \_\_\_\_\_ to the \_\_\_\_\_ of the LED.

positive side

negative side

power supply

2. *True or False:* Only one of the (+) sides of the battery holder *needs* to be connected to the positive side of the LED in order to supply it with power. The same is true for the (-) side.



3. Draw the correct way to create positive and negative tracers between the battery pack and the LED light. Indicate the approximate number of stitches to realistically use at each connection.

