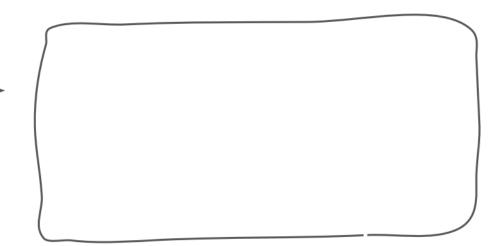
Flashlight Maker!

1. Draw a picture of your battery in the box.

Make it big.
Label the positive side (+),
the negative side (-), and
anything else you think
might be important.



2. Draw a picture that shows what you did to make the LED light up.

Add arrows and labels to explain how the battery is making the LED light up.



3. Fill in the blanks below. You'll need this information later.

To make the LED light up, I connect:

- the long wire to the ____side of the battery and
- the short wire to the _____ side of the battery

4. What additional features would you like your flashlight to have?