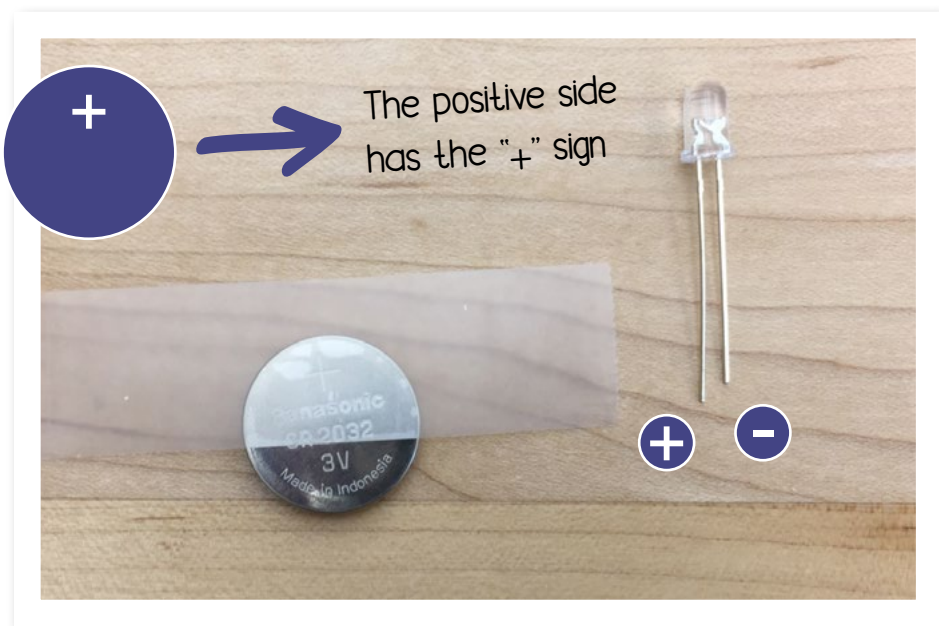# LED Light Sword Tutorial

Items:

- Scotch Tape
- LED
  (Suggested Product)
- Straw
- CR2032 Battery
  (Suggested Product)

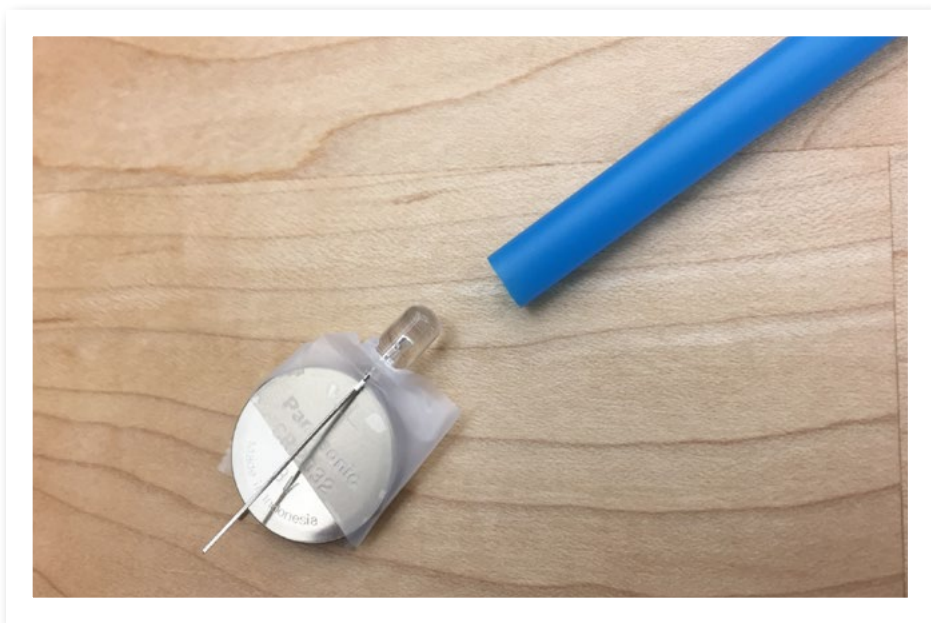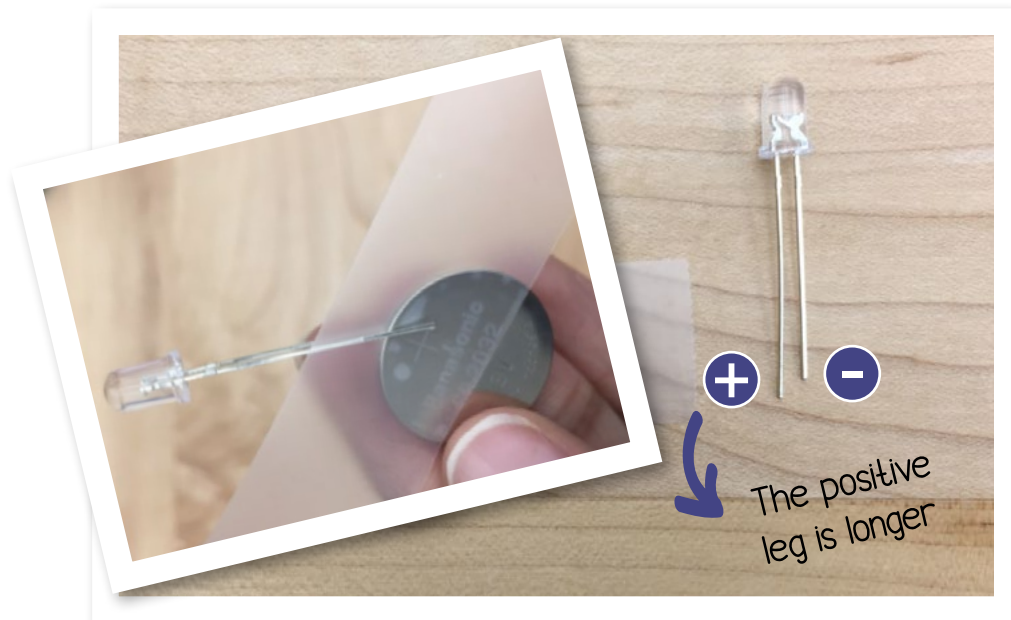**+**

→ The positive side has the "+" sign

+ **−**

Step 1:
Take a piece of tape and stick it across the positive side of the battery. Cover 2/3 of the battery.

Step 2:

Take the long leg of the LED and puncture the tape, bring the leg down over the positive side of the battery.

+   −

The positive leg is longer

Step 3:

After pushing the LED down, wrap the remaining tape around the battery. Put the LED in the straw.

Step 4:

Tape the straw at the base, connecting LED/battery.

Make sure the long leg pops away from the battery

Step 5:

Pinch the LED legs together over he battery to turn on the LED.

All done!