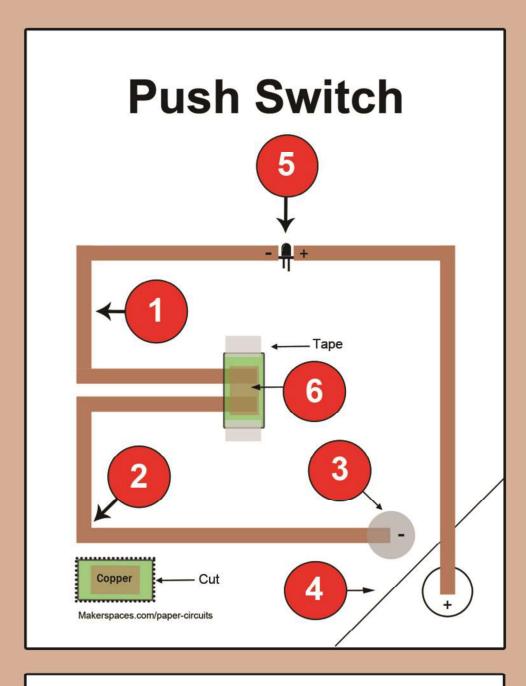
# Push Switch

+



#### **Materials:**

Copper Tape - 1/4" Battery - CR2032 - 3v Transparent Tape LED - 5mm or 10mm Paperclip / Binder Clip Circuit Stickers (optional) Buzzer (optional) Double-sided foam tape (optional)

#### **Time Required:**

Tools:

Scoring Tool

X-Acto Knife

Scissors

30 minutes

### Steps:

- Apply copper tape to trace line on template. Smooth with finger. Allow gap for LED.
- Fold copper tape at all corners. Try to maintain a continuous strip with no cuts.
- Place battery on top of copper tape w/ negative (-) facing down.
- Fold corner of template along the line. Using a scoring tool helps with this process. Use paperclip to secure corner.
- Bend legs of LED at a 90' angle. Use clear tape to secure LED to copper tape. Long leg of LED goes on positive.
- Tape switch w/ 6 copper down. (Optional) -Use double sided foam tape for added elevation.

## **Push Switch**

