

Directions:

- 1. Turn to the template on the next page and stick foil tape over the gray lines.
- **2.** Cover the lonely gray patch with conductive foil. This forms the contact of the switch.
- **3.** Fold the bottom page corner along the dotted line so that the patch closes the gap. Congrats! You just made a switch.
- **4.** Crease the top page corner along the dotted line and clip your battery in place with a binder clip (see previous activities for details).



- **5.** Stick an LED sticker over the footprint. When you press down on the switch, your LED will glow!
- 6. Now turn the page. What happens when you press the "do not press" button? Draw it on the page!

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DIY SWITCH 47

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