UFO Badge

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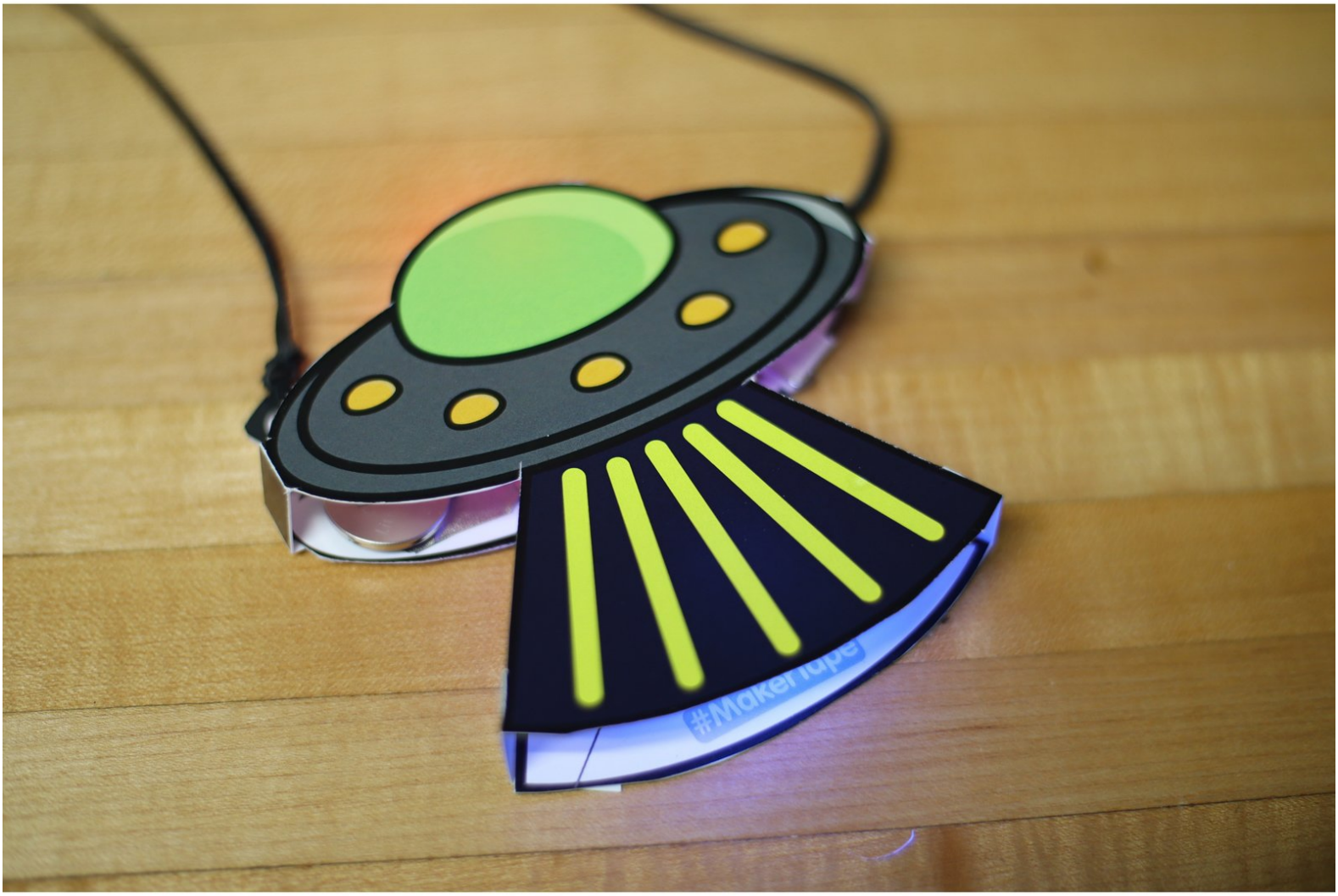

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INTRODUCTION

Make a light-up UFO Badge with our Maker Tape and prepare to meet your leader!

TOOLS:

- Scissors (1)
- X-ACTO Knife (1)

PARTS:

- Paper Circuits Kit (1)

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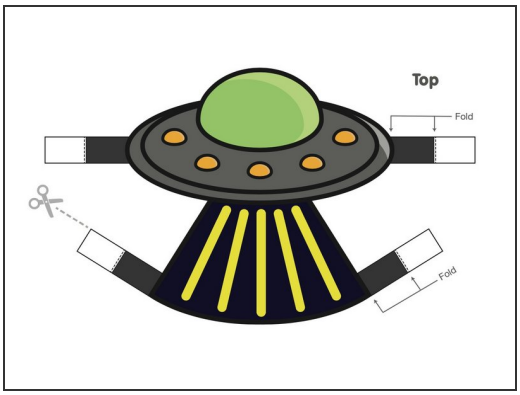
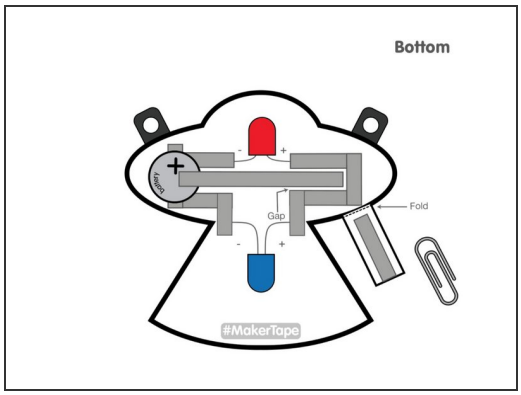
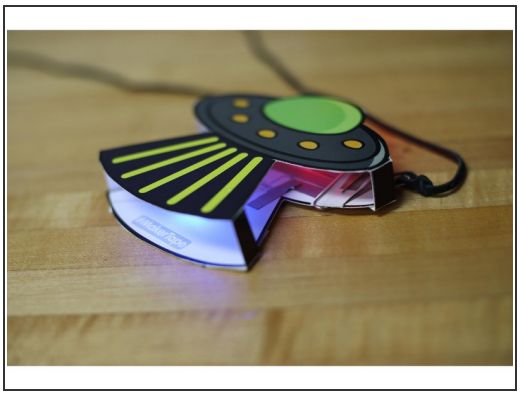
Step 1 — Cut it Out

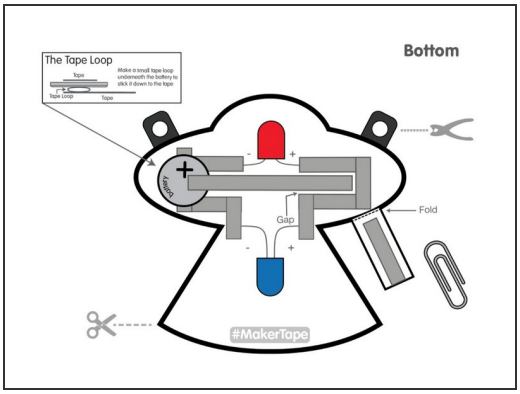


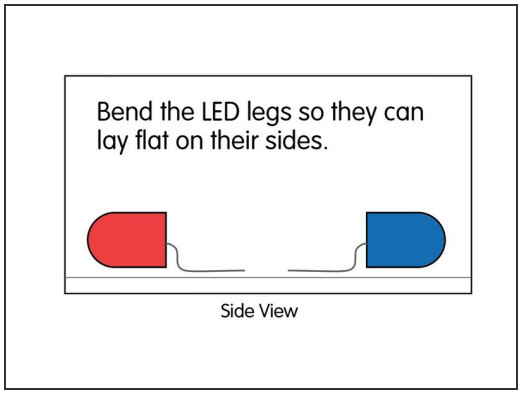


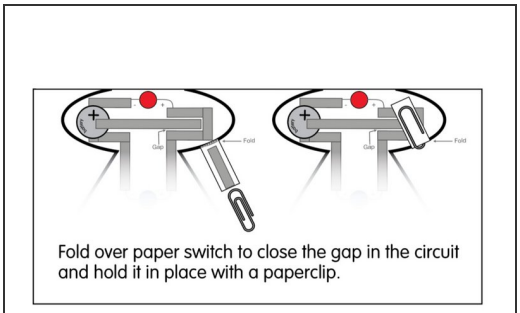


- Print the top and bottom of the UFO on two different pieces of paper. (We recommend a heavier paper stock.)
- Cut out the top and bottom pieces, and use a hole punch to make holes in the tab for a string to so you can wear your badge.

Step 2 — Build Your Circuit







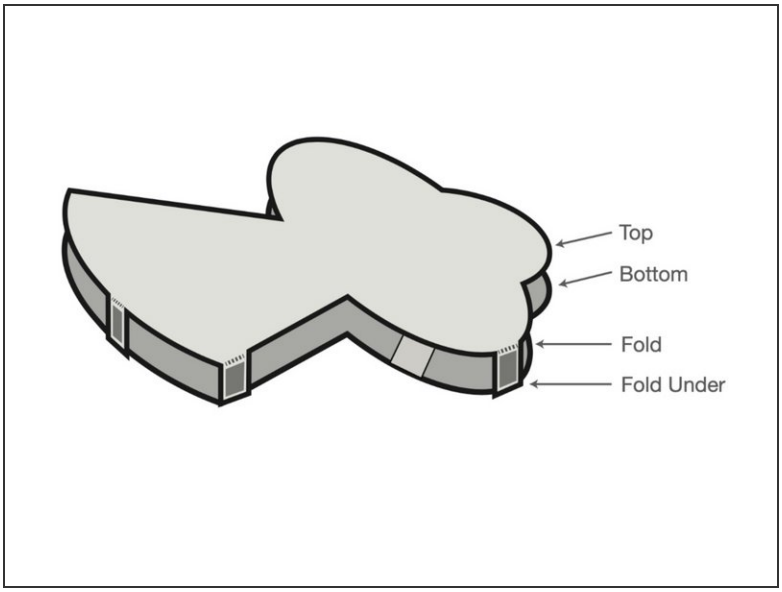
- Using Maker Tape, a battery, and two LEDs build your circuit on the bottom part of the UFO.

ⓘ See the template for instructions on bending the LED legs so they point the correct way.

- Add a piece of Maker Tape to act as a switch that can fold over the gap in the circuit to complete it.

Use a paperclip as a "switch" to keep your circuit turned on while you wear it.

Step 3 — Put it Together





- Bend the tabbed pieces on the top part of the UFO so they can go under/behind the bottom part of the UFO.
- The "legs" of the top part of the UFO let it sit above the bottom part of the UFO so our LED has some room to glow.
- Attach the tab legs to the back/bottom of the UFO with tape or glue.