



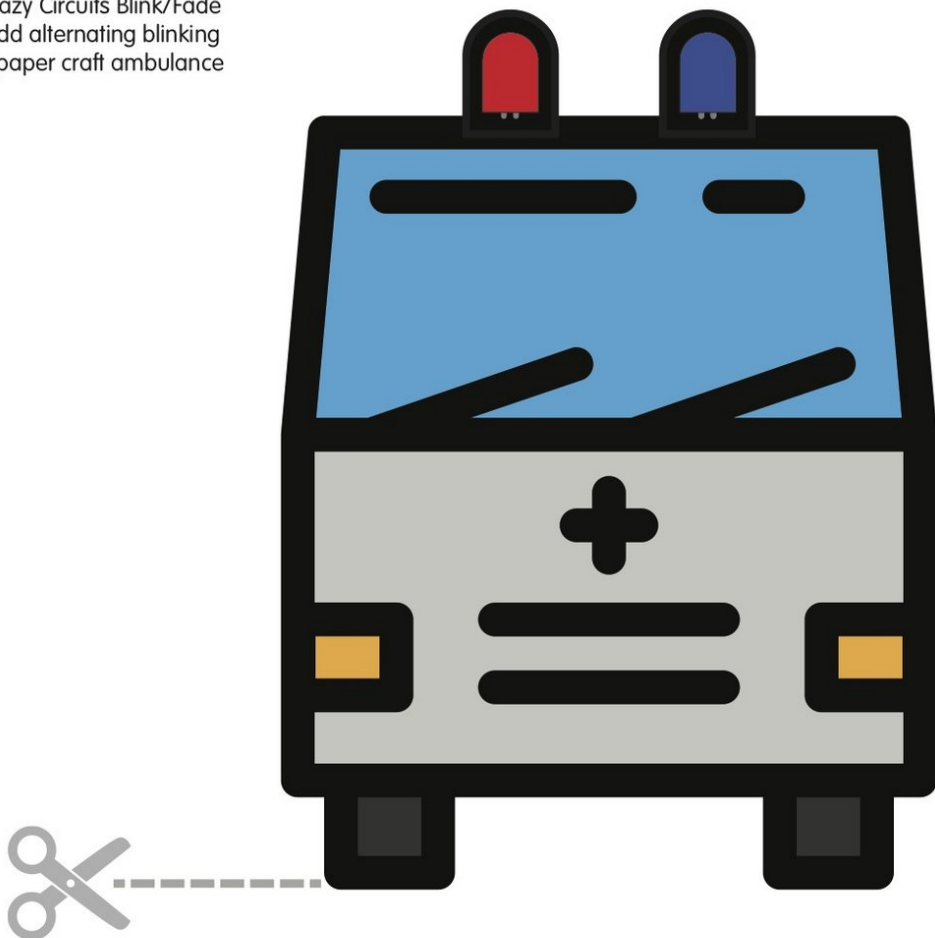
Blinking Ambulance

Make a paper craft ambulance with blinking lights powered by a Crazy Circuits Blink/Fade Board.

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Blinking Ambulance

Use our Crazy Circuits Blink/Fade Board to add alternating blinking lights to a paper craft ambulance



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INTRODUCTION

Make a paper craft ambulance with blinking lights powered by a Crazy Circuits Blink/Fade Board.



TOOLS:

- [Scissors](#) (1)
- [X-ACTO Knife](#) (1)
- [Safety Pin](#) (1)



PARTS:

- [Crazy Circuits Blink/Fade Board](#) (1)
- [CR2032 Battery](#) (1)
- [Jumbo 10mm Diffused LED](#) (2)
- [Maker Tape](#) (1)

Step 1 — Print Out & Cut Template

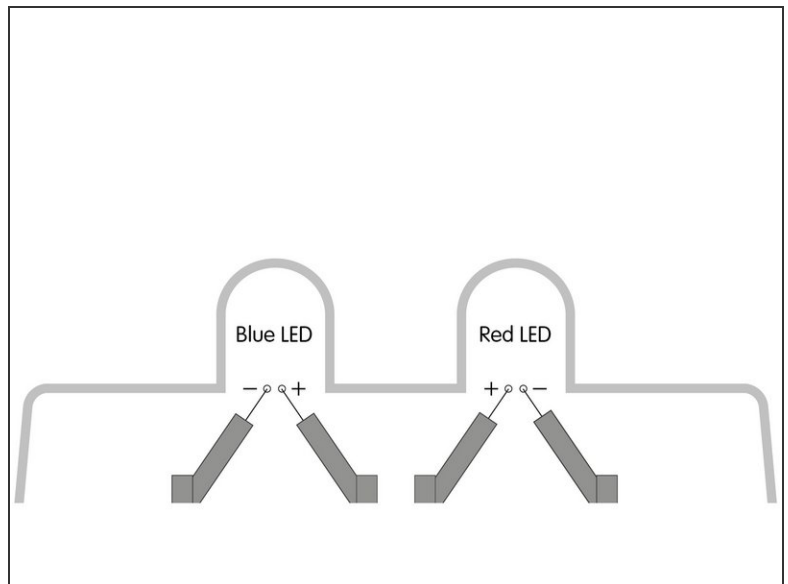
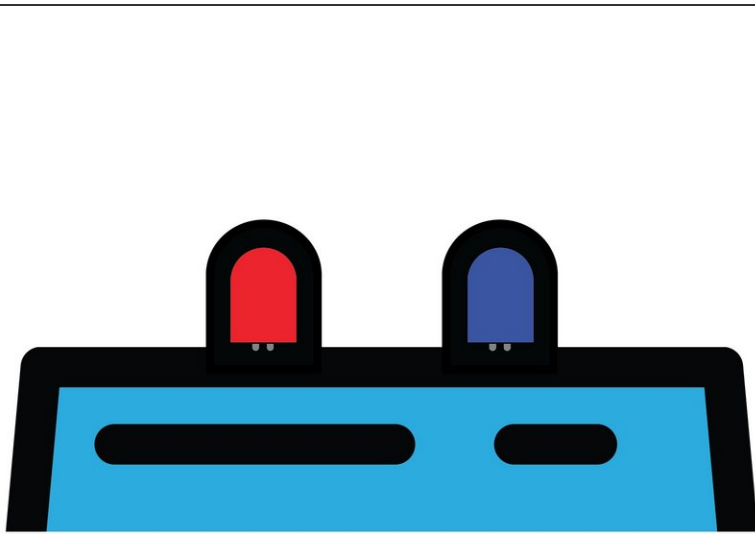
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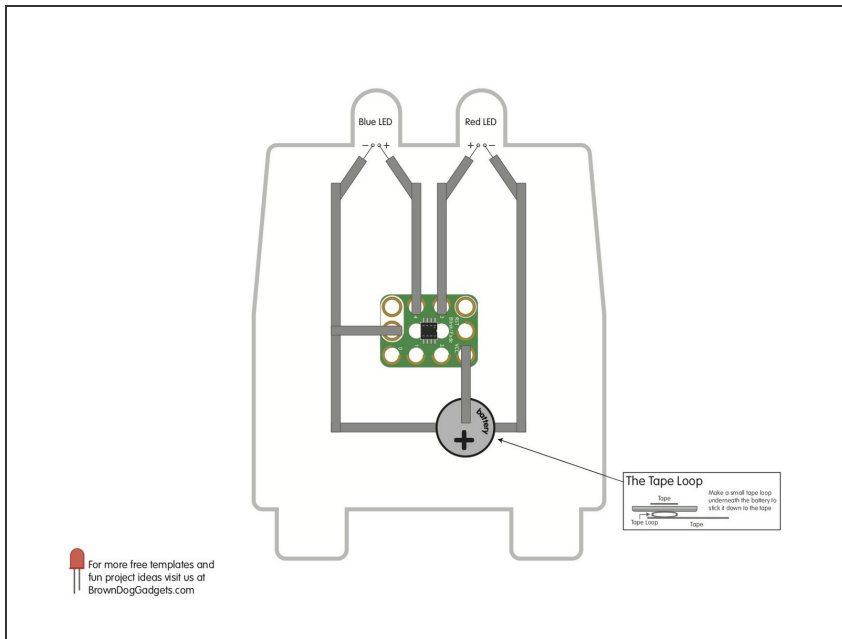
- Print out the template on heavy cardstock.
- Cut out the ambulance using scissors or an X-ACTO knife.

Step 2 — Insert LEDs



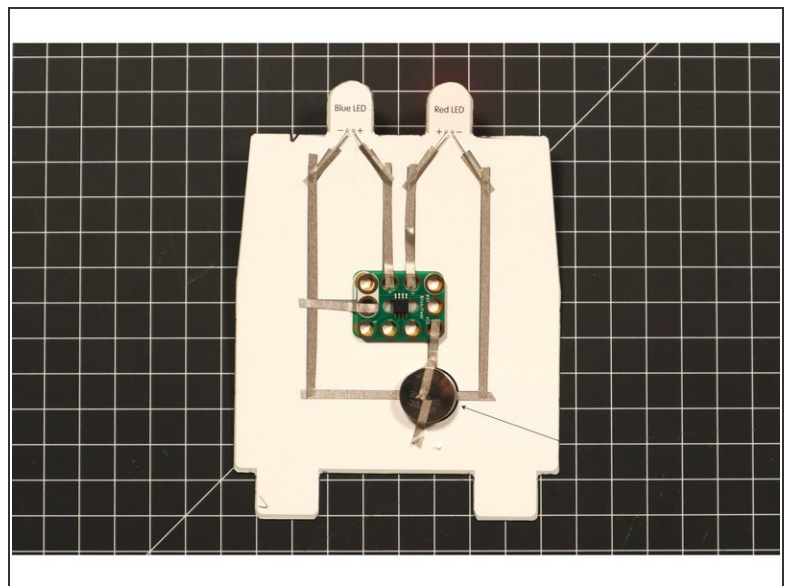
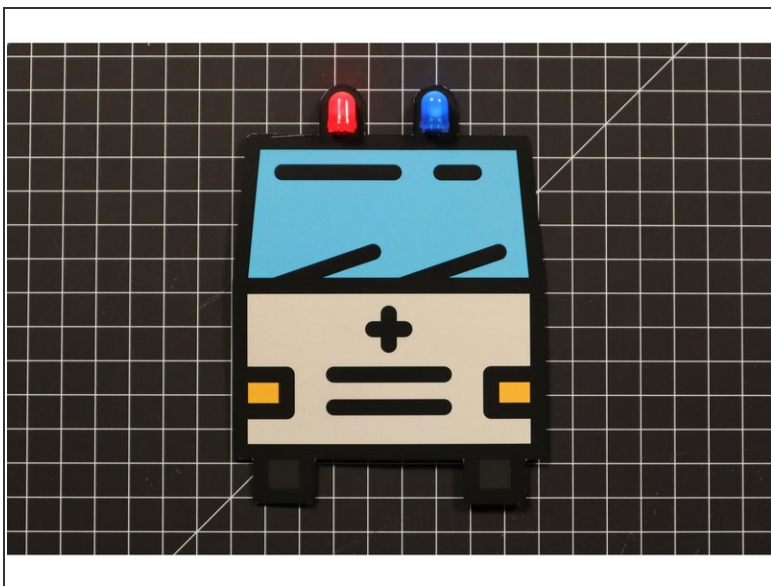
- Use a safety pin to poke holes in the front where the LEDs legs will go.
- Insert the LED legs through the holes, with the positive legs both towards the center.
- Bend the legs over as indicated on the back of the ambulance.

Step 3 — Build the Circuit



- Tape down the LED legs to hold them in place.
- Add the Blink/Fade Board to the center of the circuit.
- *i* Use some tape (masking, clear, etc. as long as it is non-conductive) to hold the Blink/Fade Board in place.
- Add the tape as shown.
- Add the battery, with a tape loop beneath it to hold it in place.
- When your circuit is complete, the red and blue LEDs should blink alternately!

Step 4 — Watch it Blink!



- Enjoy your Blinking Ambulance!

