



# Animal Friends - Butterfly

Make your own light-up paper circuits Butterfly project using an LED, a CR2032 battery, and some Maker Tape.

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# INTRODUCTION

Make your own light-up paper circuits Butterfly project using an LED, a CR2032 battery, and some Maker Tape.

You can make this project (and many more!) with our [Paper Circuits Kit](#).



## TOOLS:

- [Scissors](#) (1)
- [Markers, Crayons, or Colored Pencils](#) (1)
- [Safety Pin](#) (1)

*optional*

- [Push Pin](#) (1)

*optional*



## PARTS:

- [Paper Circuits Kit](#) (1)

## Step 1 — Make Your Butterfly



- This paper circuits postcard is a great beginner project. Just follow the steps below to make your Butterfly.
  - Print out the template and color/decorate as desired.
  - Poke holes through the front of the card for the LED legs, then push the legs through the front.
  - ☑ Make note of where the **Positive** and **Negative** legs go. *Polarity matters!*
  - On the back of the project, bend the LED legs down flat against the paper.
  - Add **Maker Tape** and a **Battery** to complete your circuit.
- ① Note: If you are using thicker paper (such as cardstock) we recommend using a large safety pin or push pin to poke the holes in the paper to put the LED legs through.

## Step 2 — Create Other Animal Friends



- Check out these [Animal Friends](#) paper circuits projects and more. Make yourself an animal posse!