In Pie We Crust Card

This Thanksgiving create a light-up card to show your devotion to pie. Just add an LED, a CR2032 battery, and some Maker Tape.

Written By: Pete Prodoehl



INTRODUCTION

This Thanksgiving create a light-up card to show your devotion to pie. Just add an LED, a CR2032 battery, and some Maker Tape.

There's a full-color version as well as a black & white version that makes a great coloring activity.

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

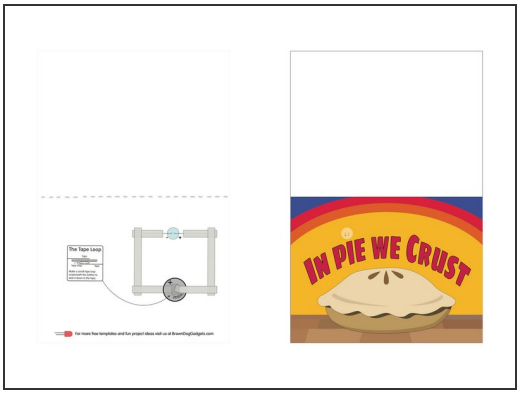
TOOLS:

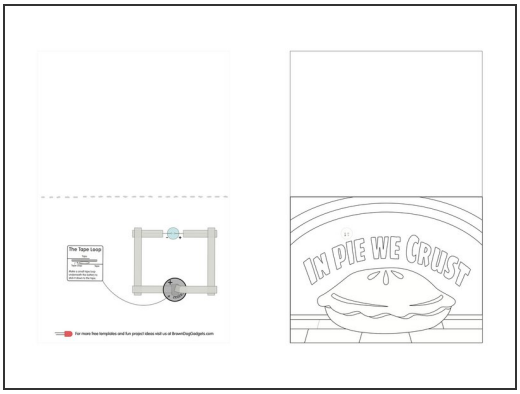
- Scissors (1)
- Safety Pin (1)

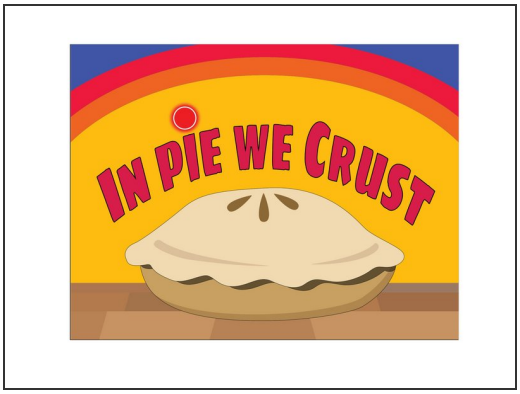
PARTS:

- Paper Circuits Kit (1)

Step 1 — Make Your Card







- This paper circuits card is a great beginner project. Just follow the steps below to make your card.
  - Print out the full-color card, or print out the black and white card 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 inside of the card, bend the LED legs down flat against the paper.
  - Add Maker Tape and a battery to complete your circuit.

Note: If you are using thicker paper (such as cardstock) we recommend using a large safety pin to poke the holes in the paper to put the LED legs through.

Step 2 — Enjoy Your Card







- Now that you've made a card, make some more!