Christmas Tree Card 2020

Create a light-up Christmas card featuring a Christmas Tree! Just add three LEDs, a CR2032 battery, and some Maker Tape.

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INTRODUCTION

Create a light-up Christmas card featuring a Christmas Tree! Just add three LEDs, 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)

Optional

- Push Pin (1)

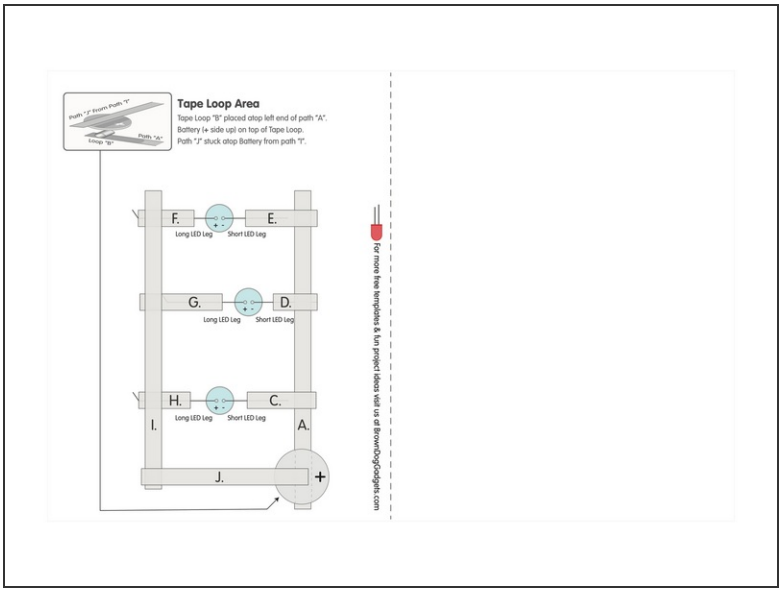
Optional

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.
  - For each LED 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.