

Christmas Tree Card 2023

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

Written By: Pete Prodoehl



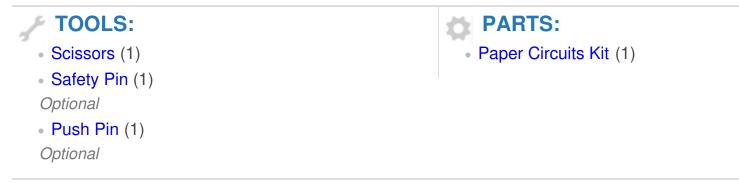
This document was generated on 2024-01-06 09:44:10 AM (MST).

INTRODUCTION

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

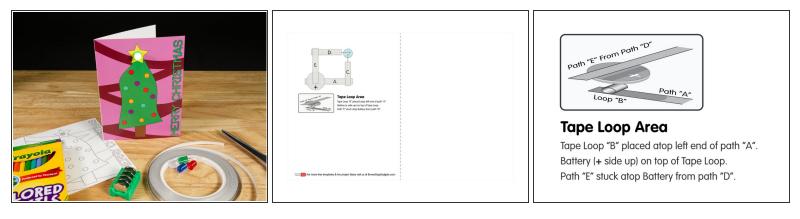
There's a full-color version as well as a black & white version that makes a great coloring activity.

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



This document was generated on 2024-01-06 09:44:10 AM (MST).

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.
- (i) 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.

This document was generated on 2024-01-06 09:44:10 AM (MST).