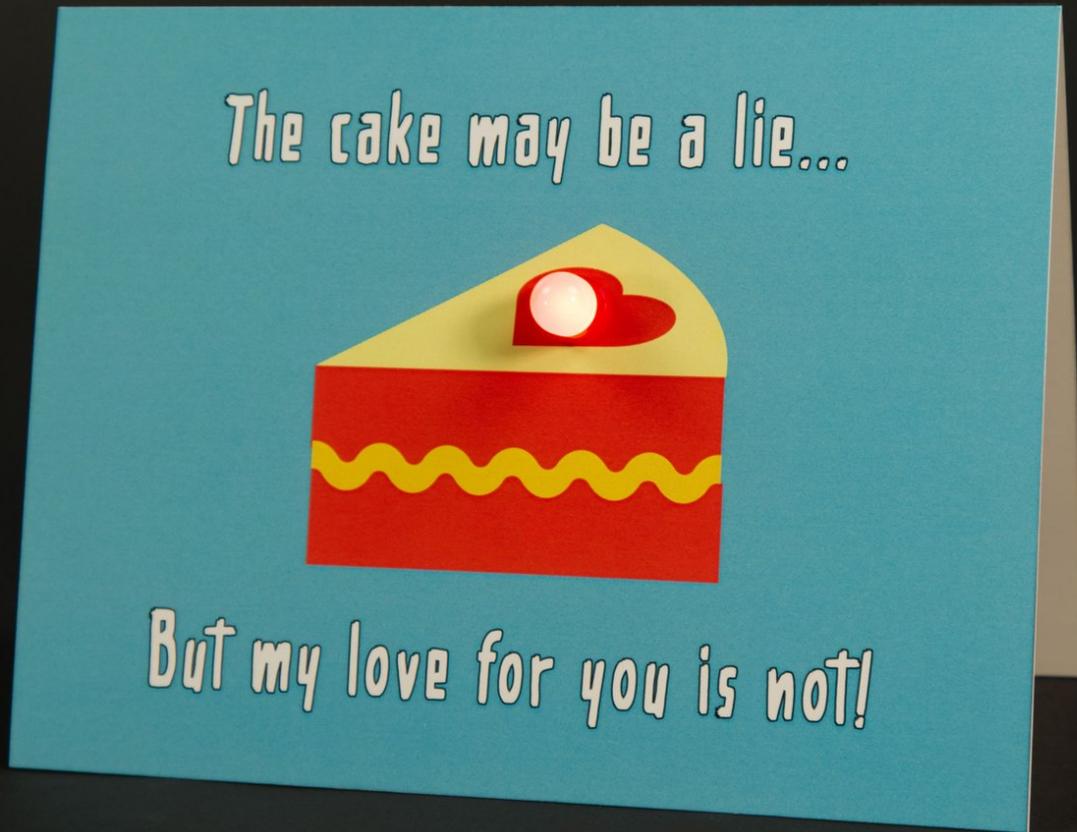




The Cake is a Lie Valentine's Card

Create a fun light-up card for Valentine's Day. Just add an LED, a CR2032 battery, and some Maker Tape.

Written By: Pete Prodoehl



INTRODUCTION

Create a fun light-up card for Valentine's Day. Just add an LED, a CR2032 battery, and some Maker Tape.



TOOLS:

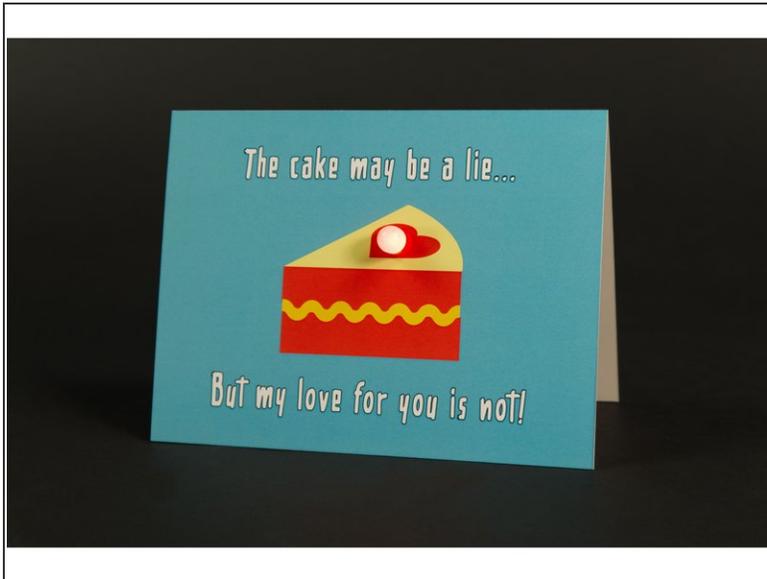
- [Scissors](#) (1)



PARTS:

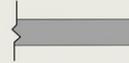
- [Paper Circuits Kit](#) (1)

Step 1 — Make Your Card

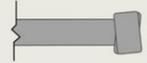


The Tape Loop

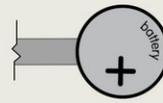
1 Attach negative side of tape



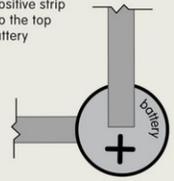
2 Attach a small loop of tape to the negative strip of tape



3 Stick negative side of battery down to the tape loop



4 Attach positive strip of tape to the top of the battery



- In general build this project in this order:
 - Print out the full-color card, or print out the black and white card, and color/decorate as desired.
 - Poke holes through front for LED legs, then push legs through front.
 - On inside of card, bend legs down flat against paper.
 - Add Maker Tape and 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.

Enjoy your card!