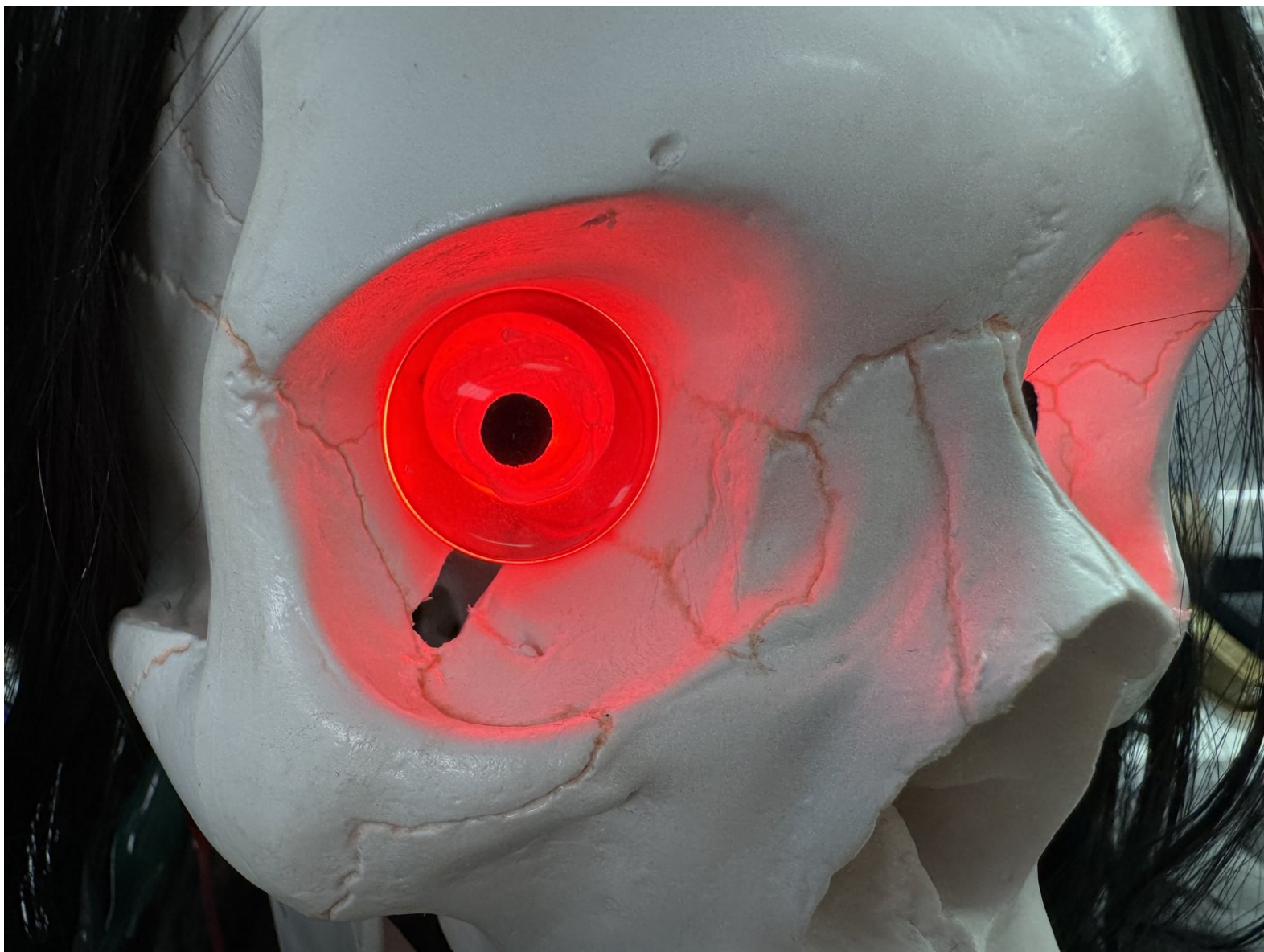




# Spooky LED Eyes

How to make LED eyes look more spooky!

Written By: Natasha Dzurny



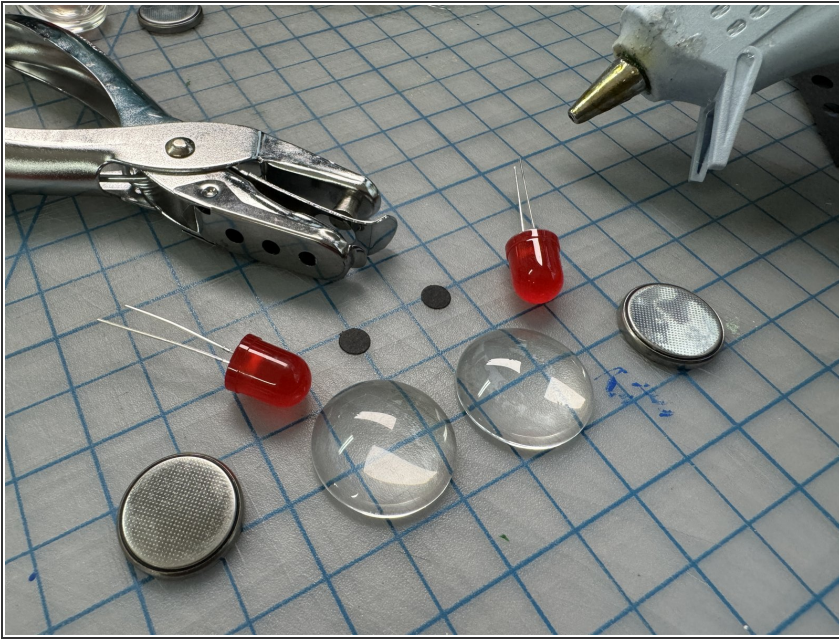
 **TOOLS:**

- [Hot Glue Gun](#) (1)
- [Hole Punch](#) (1)

 **PARTS:**

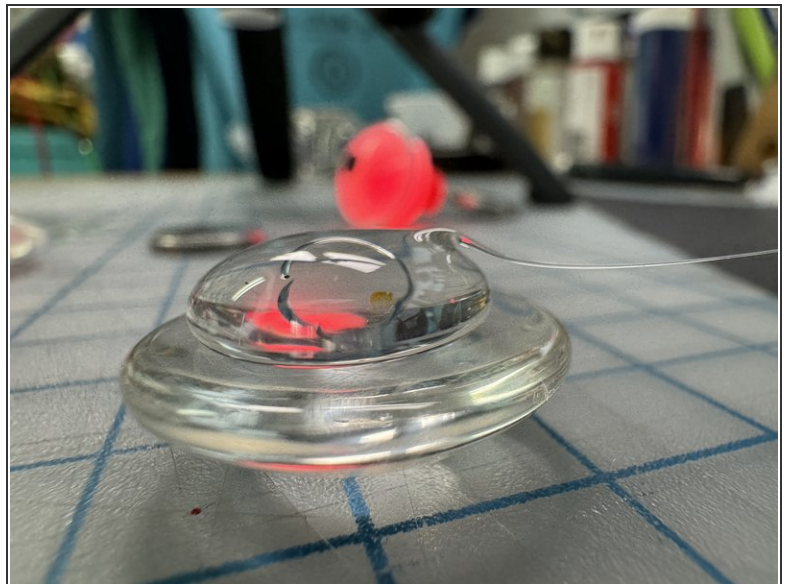
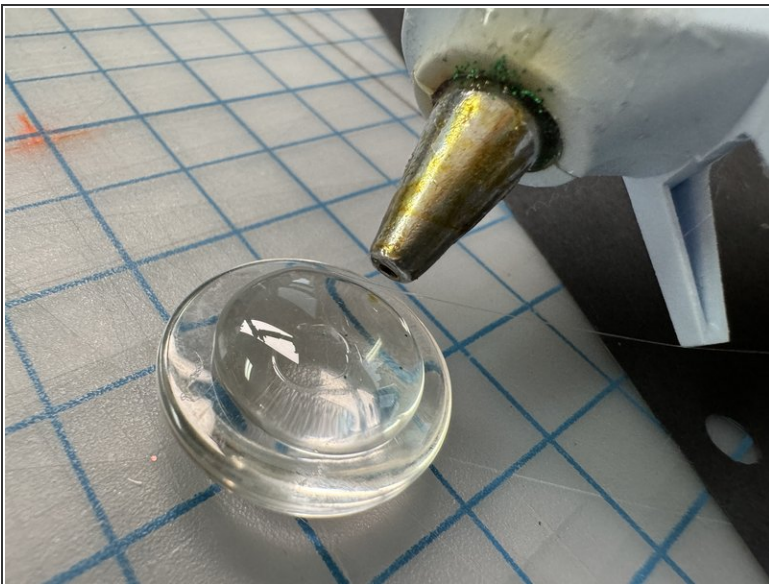
- [Jumbo 10mm Diffused LED](#) (2)
- [Hot Glue](#) (1)
- [Paper](#) (1)  
**Black**
- [Glass Domes](#) (1)

## Step 1 — Gather Supplies



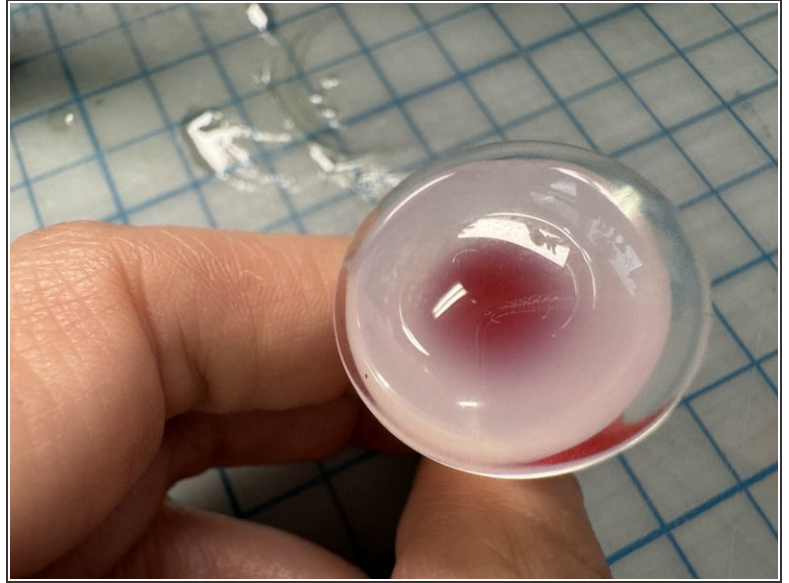
- Use 1-inch glass domes, black paper, hot glue, a glue gun, and some 10mm LEDs.
- You could change the size of the dome, the color of the LED, or the size of the LED if you wish!

## Step 2 — Add a Blob of Hot Glue



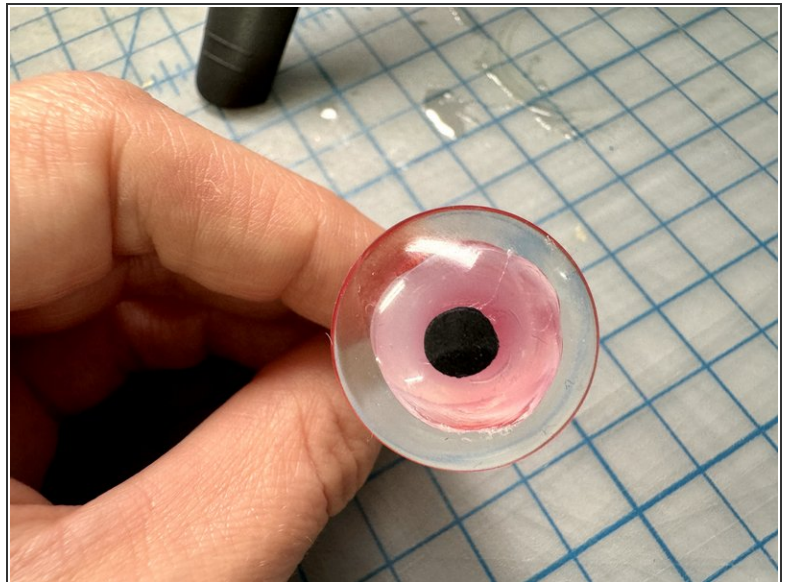
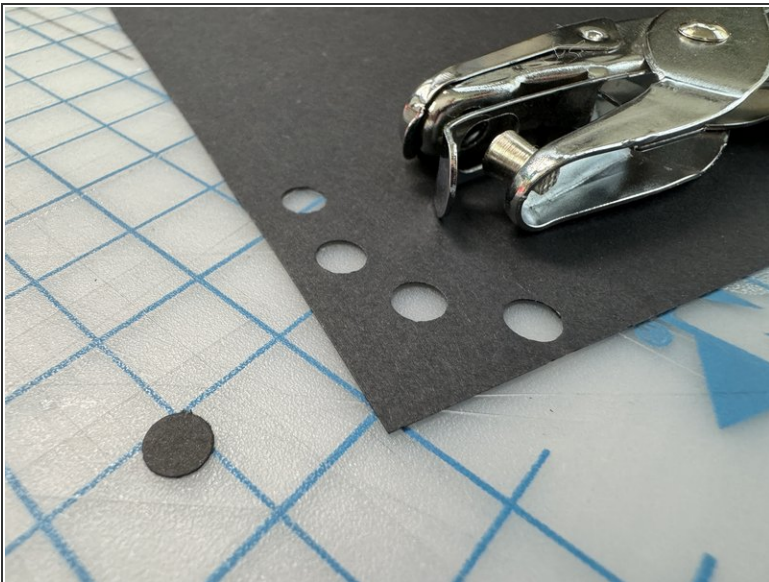
- Add a large blob of hot glue to the back of the glass dome.

### Step 3 — Attach the LED



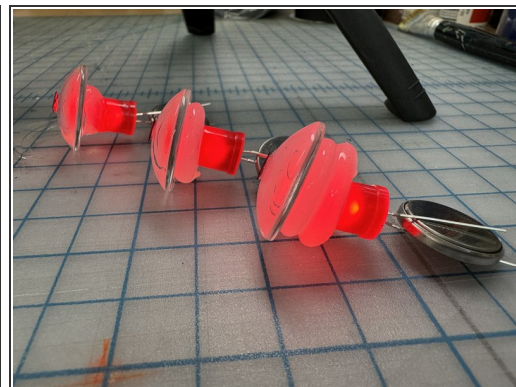
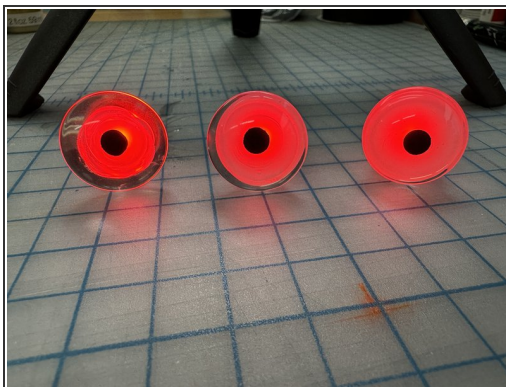
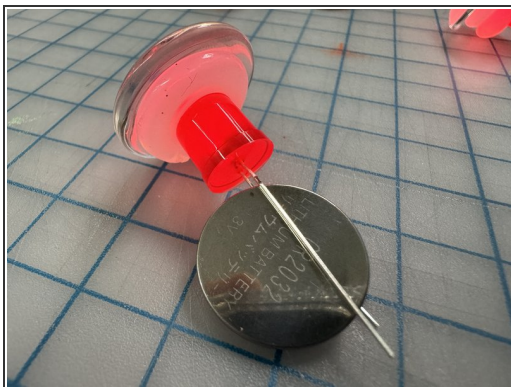
- Wait until the glue is almost cool, then stick the LED to it.

### Step 4 — Add the Pupil



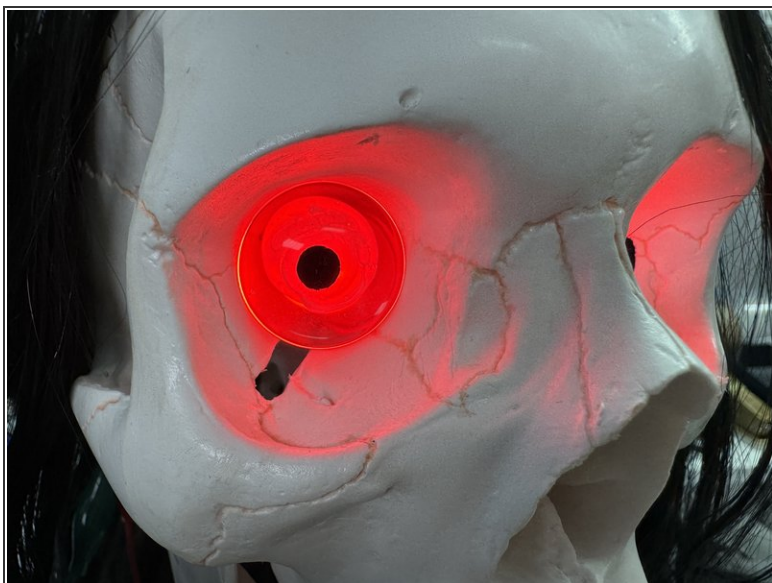
- Use a hole punch to make a small black circle from a piece of black paper.
- Use a very small amount of hot glue to glue it to the front of the dome.

## Step 5 — Light it up!



- Place a coin cell battery between the legs of the LED (long leg touches positive).
- Play with different versions. A small glob of glue makes an eye with a small iris. A large blob illuminates the whole eye!

## Step 6 — Insert your Eyes!



- Add this technique to any project with light-up eyes!
- Might we suggest our [DIY Talking Skull with micro:bit](#) project?