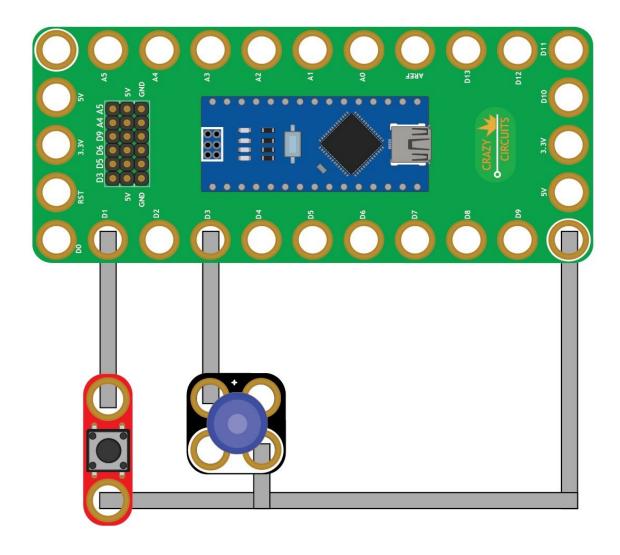


04 - Pushbutton with Dimmed LED

Use our Programming 101 kit to control an LED with a pushbutton.

Written By: Pete Prodoehl



INTRODUCTION

Use our Robotics Board to control an LED with a pushbutton.



TOOLS:

- Scissors (1)
- Computer (1)

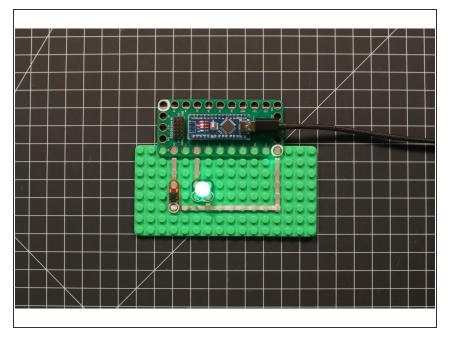


PARTS:

- Crazy Circuits Robotics Board (1)
- Standard Pushbutton Chip (1)
- Crazy Circuits LED Chip (1)
- Maker Tape (1)

1/8" Wide

Step 1 — Build the Circuit



 Build the circuit as shown in the diagram using the components specified.

Step 2 — Upload the Code

- Upload the Arduino sketch to the Robotics Board.
- You can find the code here:
 https://github.com/BrownDogGadgets/Progr...