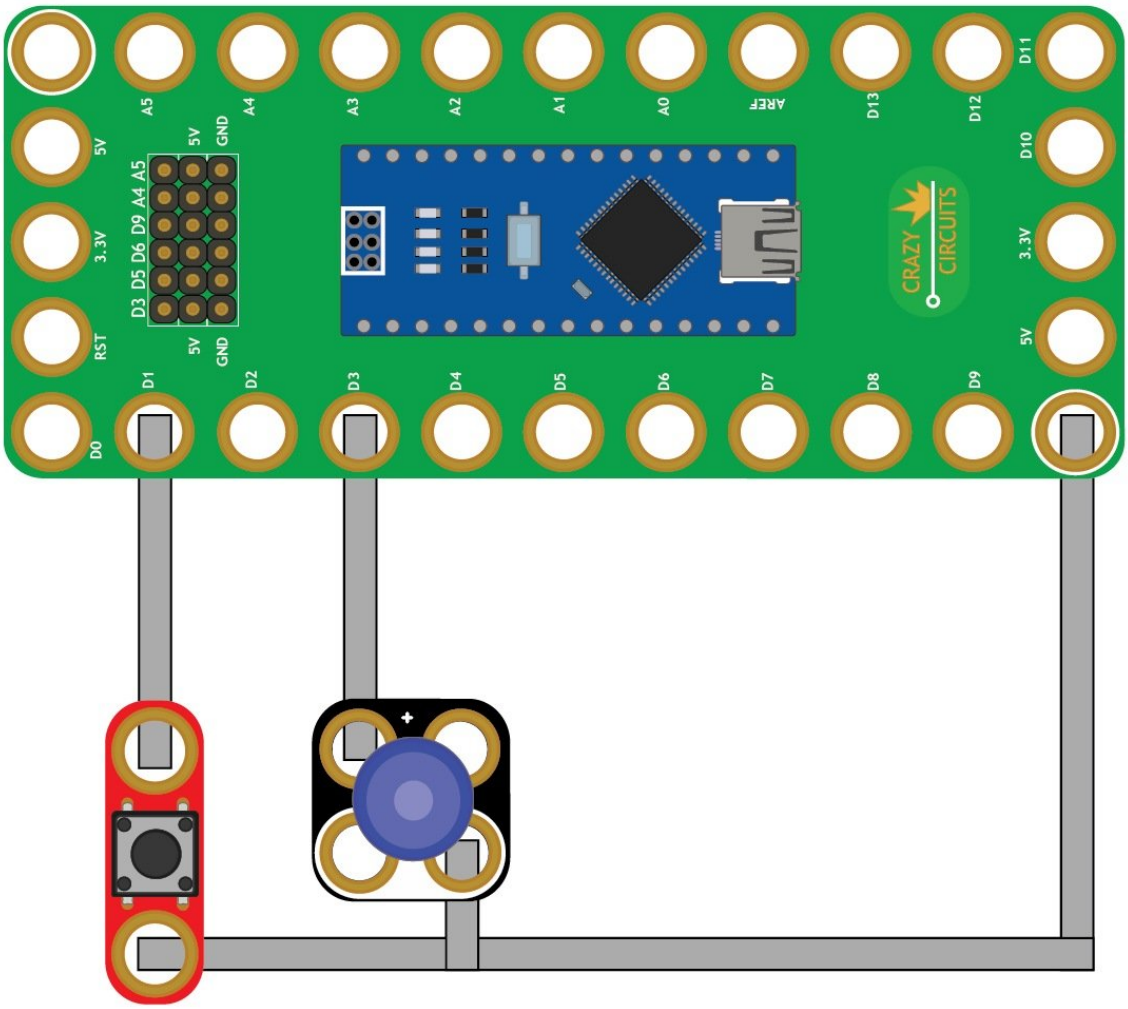
01 - Pushbutton with LED

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:

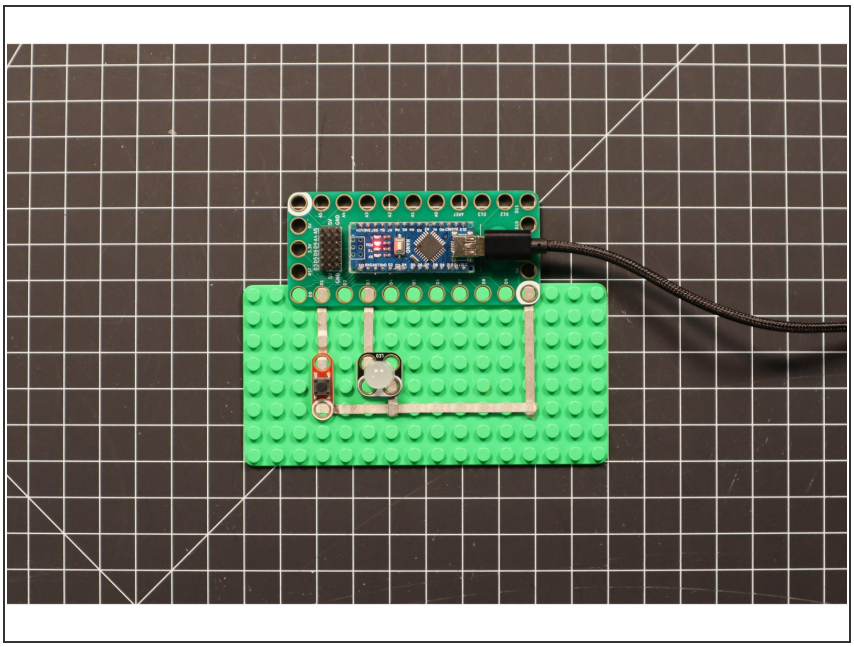
- Scissors (1)
- Computer (1)

PARTS:

- Crazy Circuits Robotics Board (1)
- Standard Pushbutton Chip (1)
- Crazy Circuits LED Chip (1)
- Maker Tape (1)
  1/8" Wide

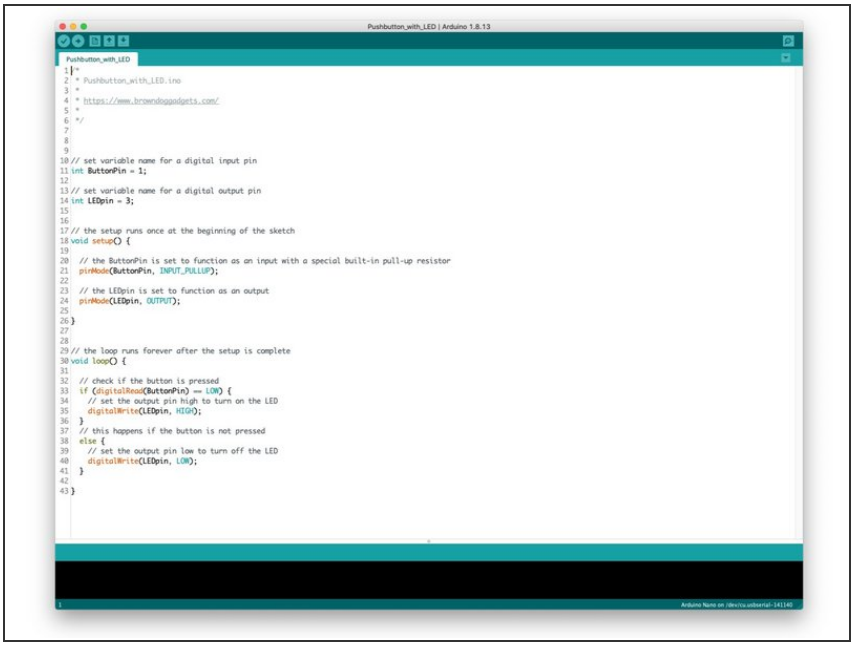
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Step 1 — Build the Circuit



- 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...

If you have not previously uploaded code to the Robotics Board, review the [Robotics Board Setup and Use] guide.