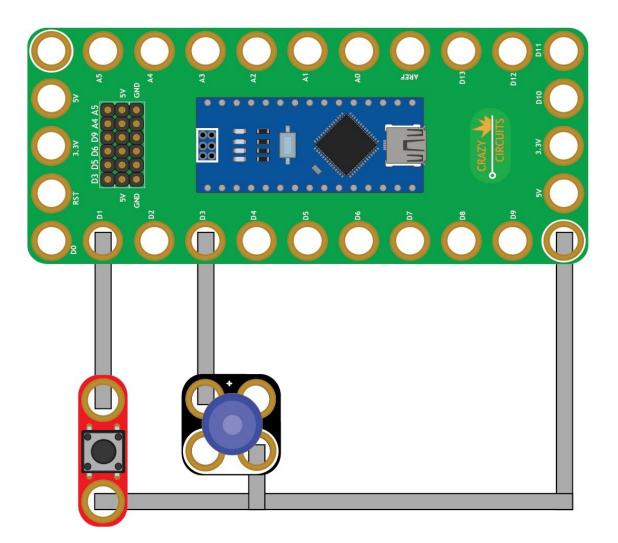


04 - Pushbutton with Dimmed LED

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

Written By: Pete Prodoehl



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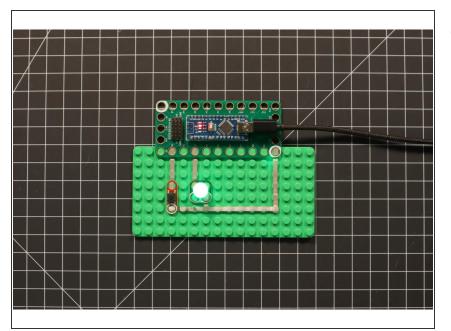
INTRODUCTION

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

FTOOLS:	DARTS:
 Scissors (1) 	 Crazy Circuits Robotics Board (1)
 Computer (1) 	 Standard Pushbutton Chip (1)
	 Jumbo 10mm Diffused LED (1)
	 Maker Tape 1/8th inch (1)

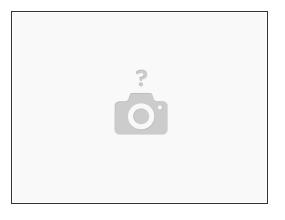
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Step 1 — Build the Circuit



 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: <u>https://github.com/BrownDogGadgets/Crazy...</u>

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