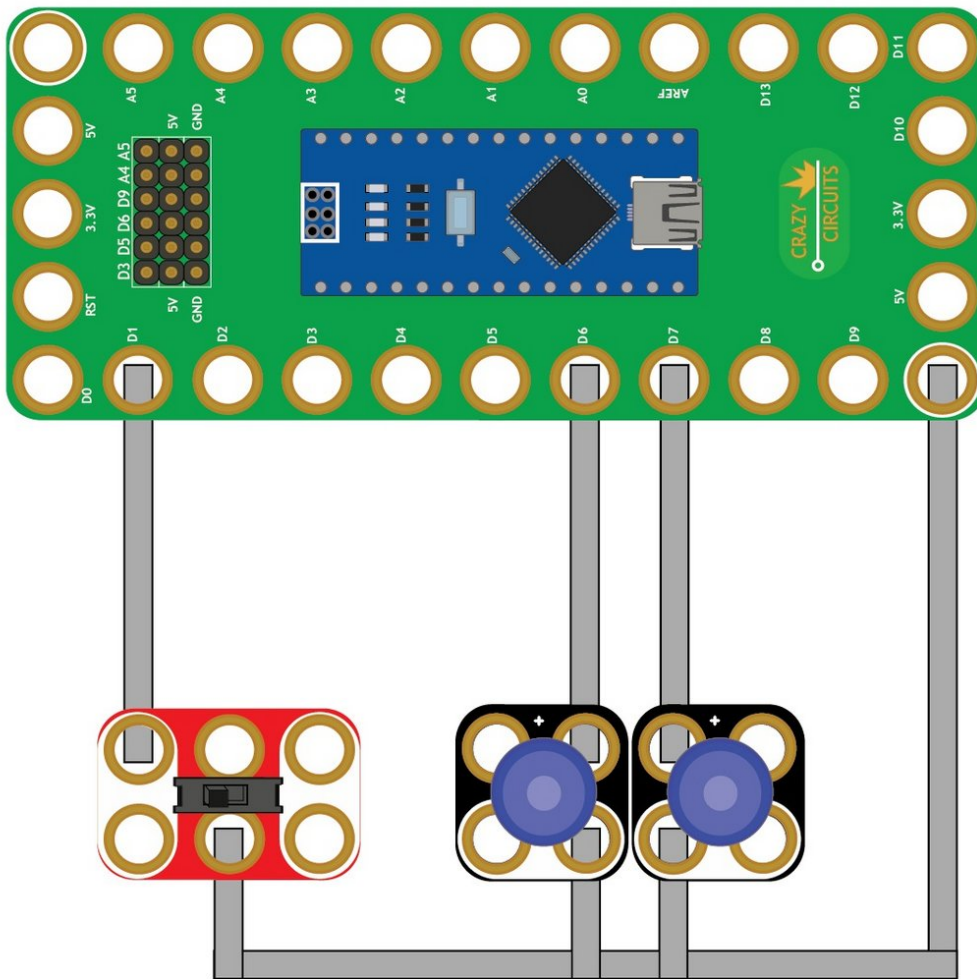# 03 - Switch with 2 LEDs

Use our Programming 101 kit to control 2 LEDs with a switch.

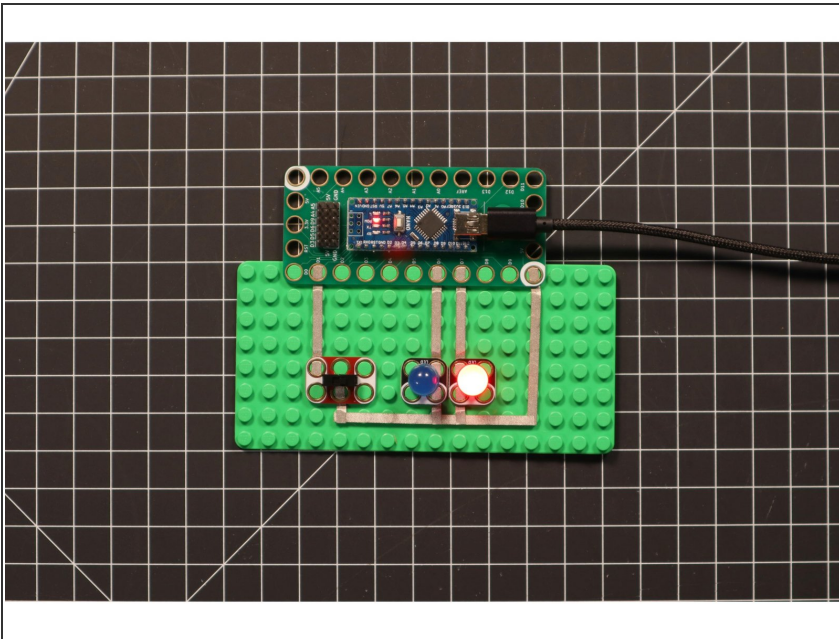Written By: Pete Prodoehl

INTRODUCTION

Use our Robotics Board to control 2 LEDs with a switch.

🔧 **TOOLS:**

- Scissors (1)
- Computer (1)

⚙️ **PARTS:**

- Crazy Circuits Robotics Board (1)
- Crazy Circuits Slide Switch Chip (2)
- 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...

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