RBG LED
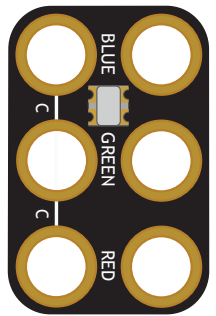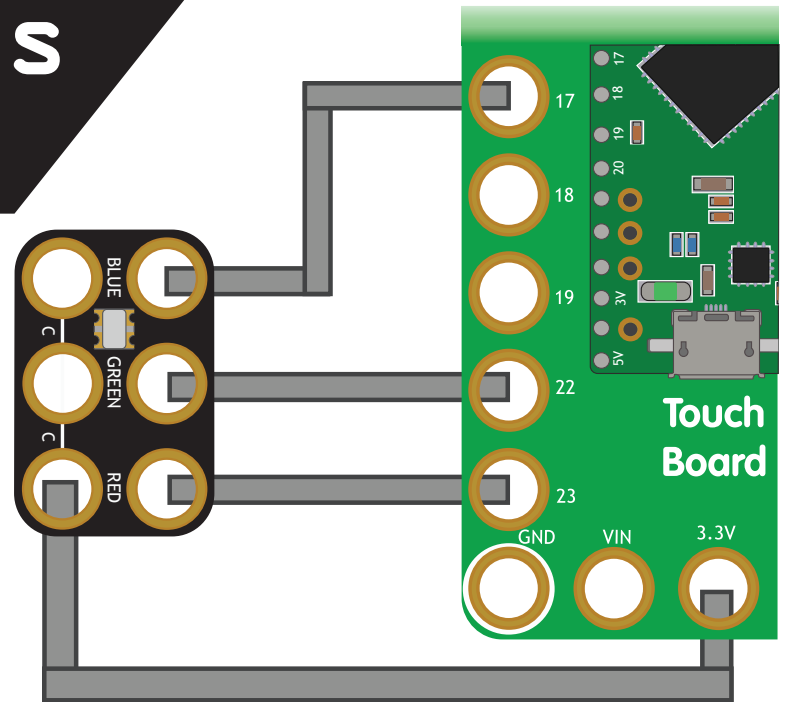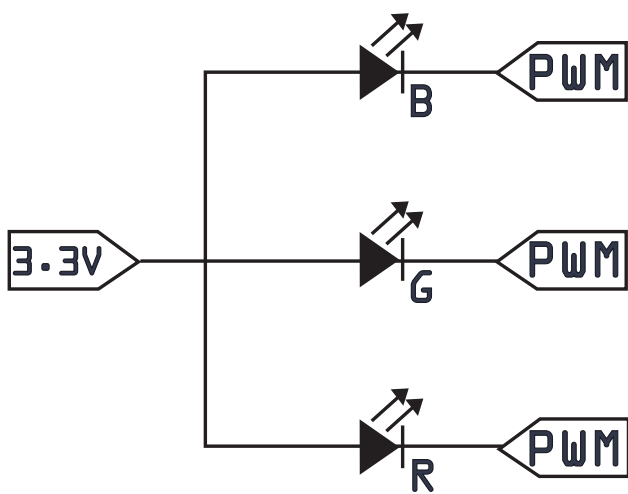## OUTPUT

- This LED has three inputs: Red, Green and Blue (RGB).

- Changing the amount of energy going to each input will change the color of the LED.

- Connect to Pulse Width Modulation (PWM) pins on the Touch or Robotics Boards to program specific colors.

Change Colors

PWM — B

3.3V

PWM — G

PWM — R

BLUE
GREEN
RED

17
18
19
22
23
GND   VIN   3.3V

Touch
Board

17
18
19
20
3V
5V

CrazyCircuits.com