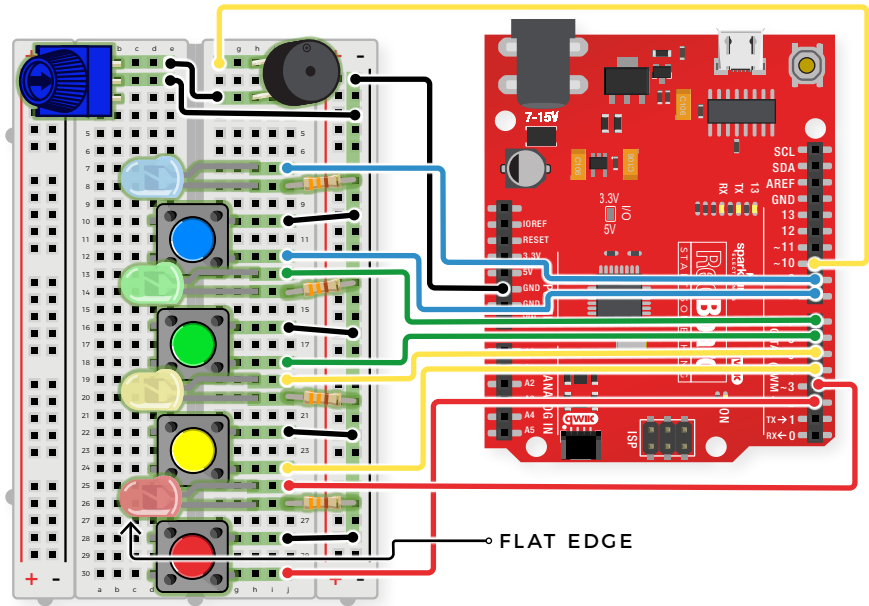


HOOKUP GUIDE

READY TO START HOOKING EVERYTHING UP? Check out the circuit diagram and hookup table below to see how everything is connected.



JUMPER WIRES

◆ GND to ■ GND(-)

◆ D10 to ■ F1

◆ D9 to ■ J7

◆ D8 to ■ J12

◆ D7 to ■ J13

◆ D6 to ■ J18

◆ D5 to ■ J19

◆ D4 to ■ J24

◆ D3 to ■ J25

◆ D2 to ■ J30

■ E2 to ■ GND(-)

■ E1 to ■ F3

■ J16 to ■ GND(-)

■ J22 to ■ GND(-)

■ J28 to ■ GND(-)

■ J10 to ■ GND(-)

BUZZER

■ H1(+) to ■ H3(-)

LEDS

■ H7+ to ■ H8-

■ H13+ to ■ H14-

■ H19+ to ■ H20-

■ H25+ to ■ H26-

POTENTIOMETER

■ B1 + ■ B2 + ■ B3

PUSH BUTTONS

■ D10/12 to ■ G10/12

■ D16/18 to ■ G16/18

■ D22/24 to ■ G22/24

■ D28/30 to ■ G28/30

330Ω RESISTOR

■ J8 to ■ GND(-)

■ J14 to ■ GND(-)

■ J20 to ■ GND(-)

■ J26 to ■ GND(-)