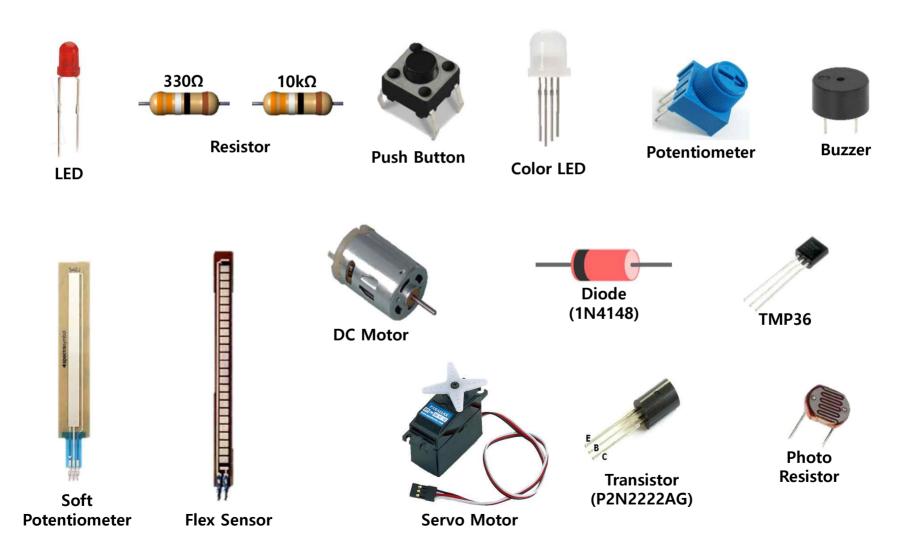
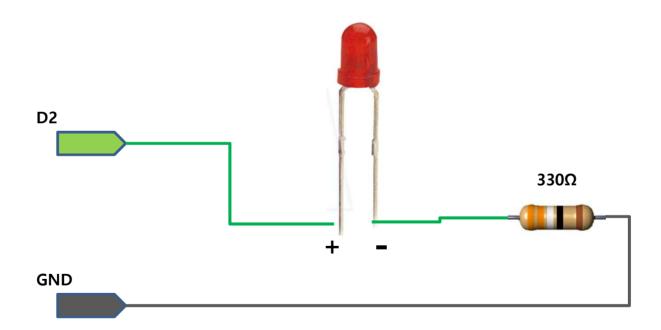
Smart Maker

Circuits for Examples

Part List

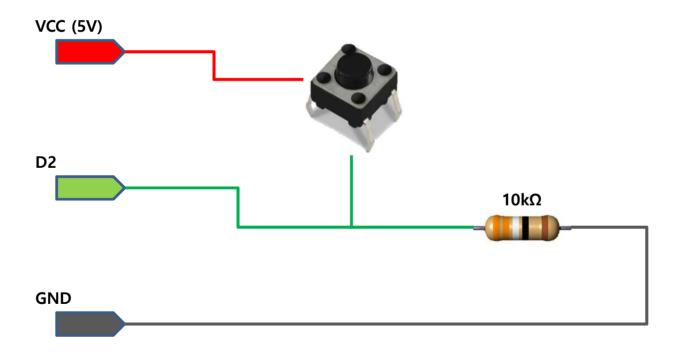


LED Circuit



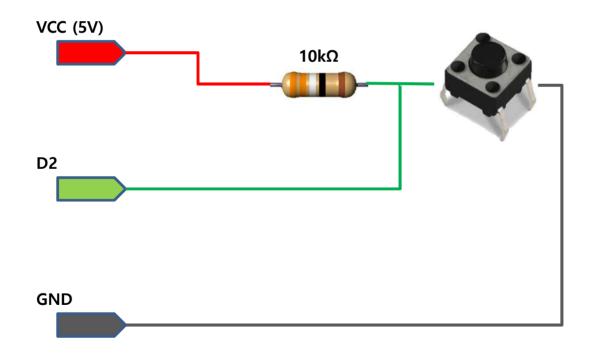
Push Button Circuit

- External Pull-down type
- Press HIGH



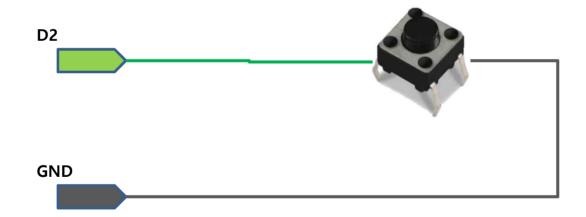
Push Button Circuit

- External Pull-up type
- Press LOW

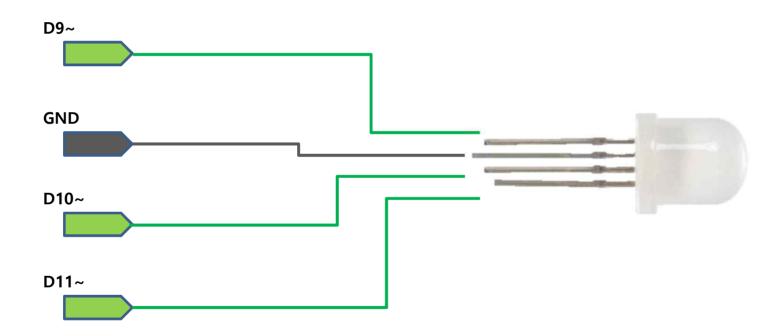


Push Button Circuit

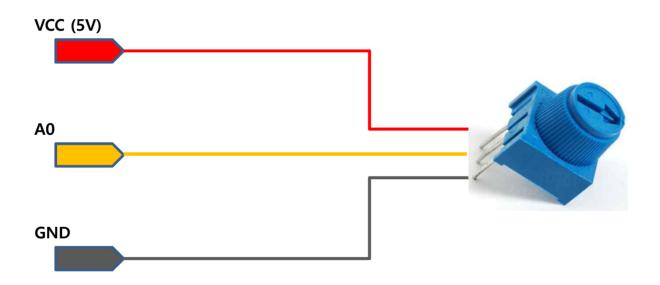
- Internal Pull-up type
- Press LOW



Color LED Circuit

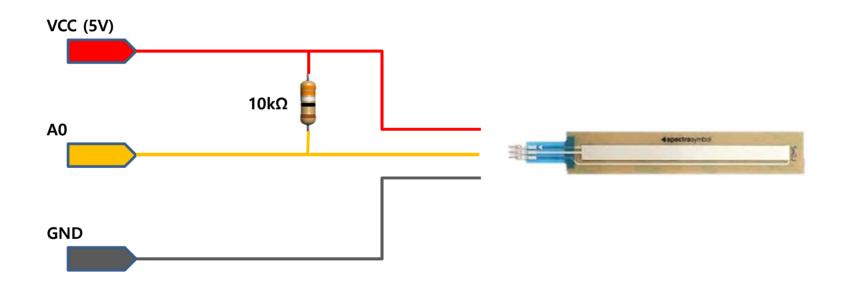


Potentiometer Circuit



Soft Potentiometer Circuit

- Pull-up type
- Default VCC input



Soft Potentiometer Circuit

- Pull-down type
- Default GND input

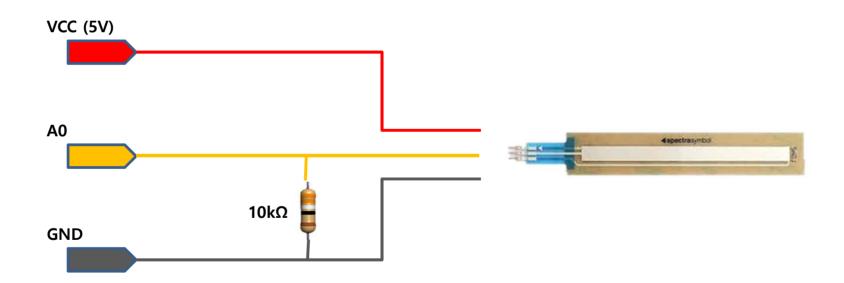
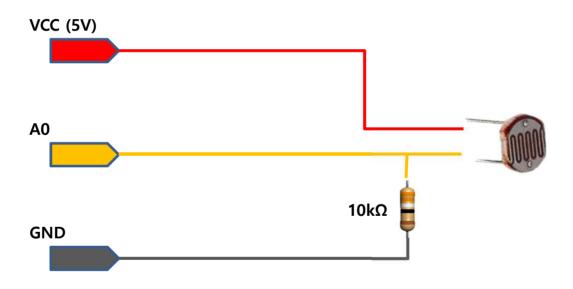
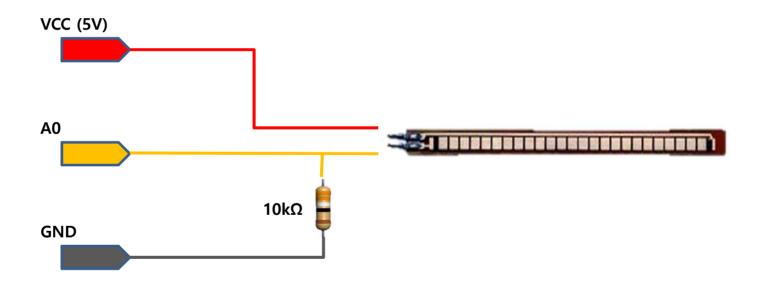


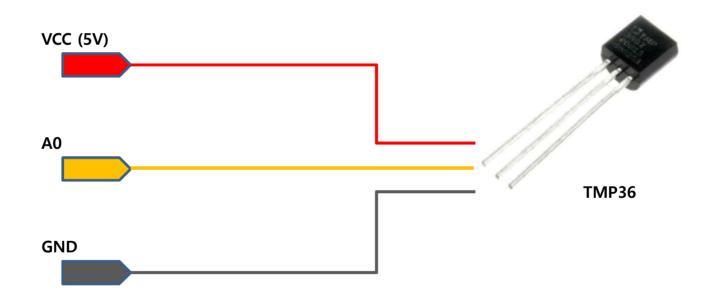
Photo Resistor Circuit



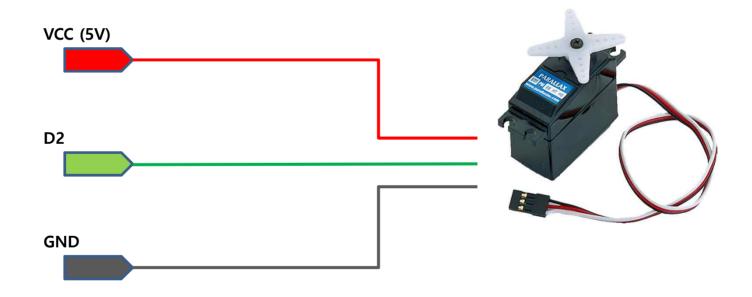
Flex Sensor Circuit



Temperature Circuit

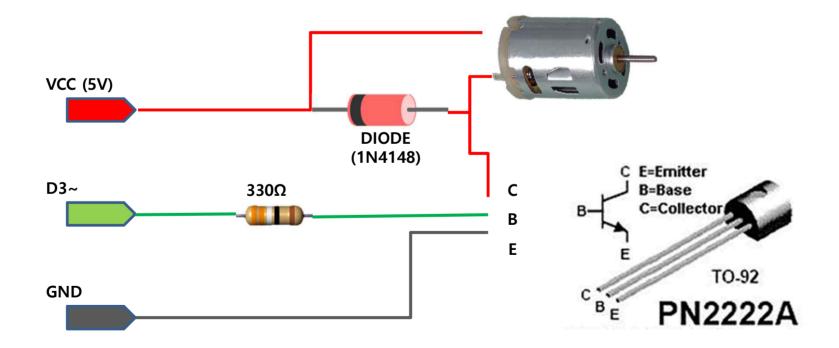


Servo Motor Circuit



DC Motor Circuit

- No Direction Control
- Only Speed Control



Buzzer Circuit

