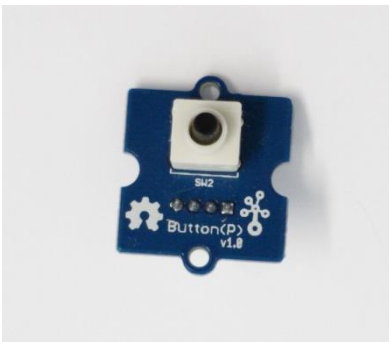# Switches

Switches are different types of devices that connect (or disconnect) two points in a cricuit when pressed.

Pushbutton
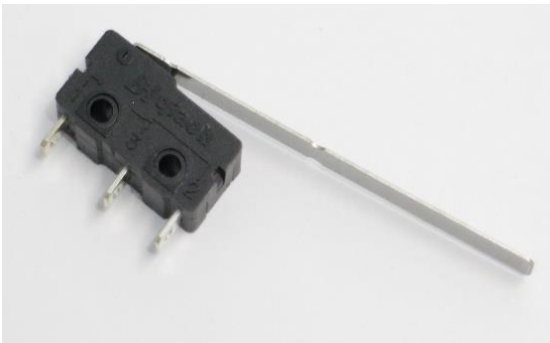

A switch mechanism used for controlling your circuit. For instance, in a circuit you can make a LED turns on/off by pressing a button.

Here you learn a project to turn ON/OFF a LED with a pushbutton connected to your arduino.

To watch a video explaining how to make it, check out there.

3 Pins lever switch.

This switch has 3 terminals – the **common** pin, the **normally off (closed)** pin and the **normally on** pin**.** Current flows from the **common** terminal to the **normally on** terminal when the lever is not pressure. It can be used as a general-purpose switch for your project.

Here you can visualize how it works.