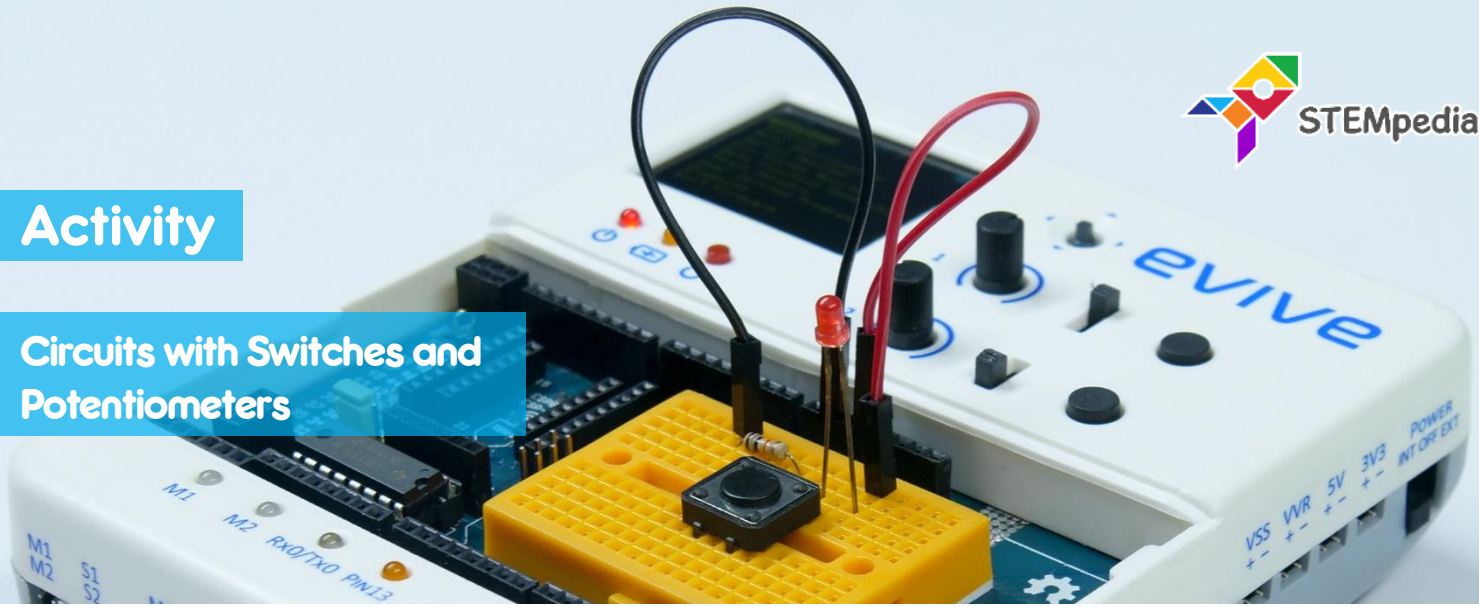


Activity

Circuits with Switches and Potentiometers



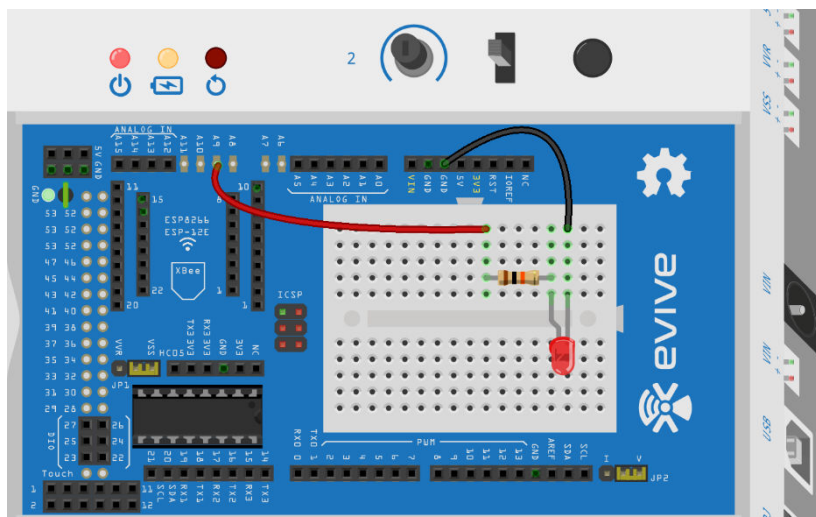
In this activity, you will learn how to control the brightness of a LED using potentiometer and state of the LED using switch.

COMPONENTS

LEDs, 220 Ohm Resistor, Jumper Cable, Tactile Switch and evive.

STEP-BY-STEP

1. Controlling the brightness of the LED: Make the following circuit on evive Breadboard:



2. Controlling the state of the LED: Make the following circuit on evive Breadboard:

