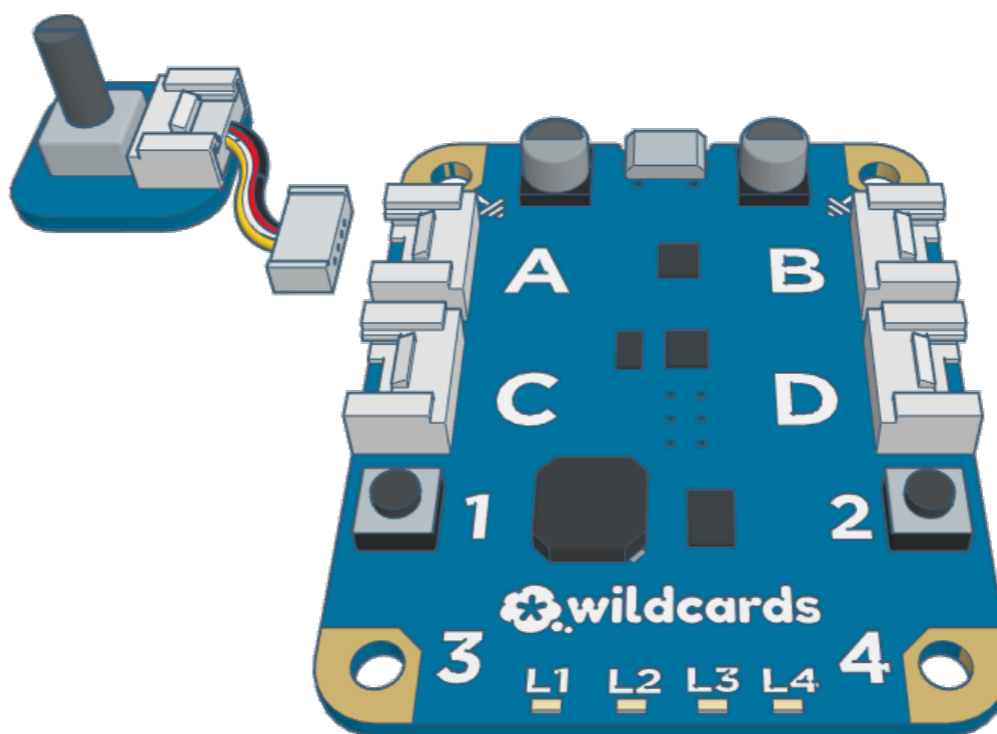


LED Rotation

Level 3

Modules: Rotary Angle Sensor

- Wildcards
- Events
- Control



```
when space key pressed
  forever
    if knob position: Connector A > 20 then
      turn LED 1 On
    else
      turn LED 1 Off
    wait .2 seconds
```

```
when space key pressed
  forever
    if knob position: Connector A > 40 then
      turn LED 2 On
    else
      turn LED 2 Off
    wait .2 seconds
```

```
when space key pressed
  forever
    if knob position: Connector A > 60 then
      turn LED 3 On
    else
      turn LED 3 Off
    wait .2 seconds
```

```
when space key pressed
  forever
    if knob position: Connector A > 80 then
      turn LED 4 On
    else
      turn LED 4 Off
    wait .2 seconds
```