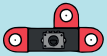
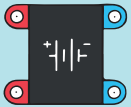
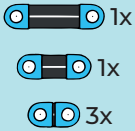
M50 LED FORWARD DIRECTION MEASUREMENT

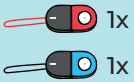
1x switch

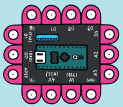

1x potentiometer

1x display


1x battery

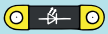

1x
1x
3x


1x
1x


1x micro computer

1x resistor 100Ω

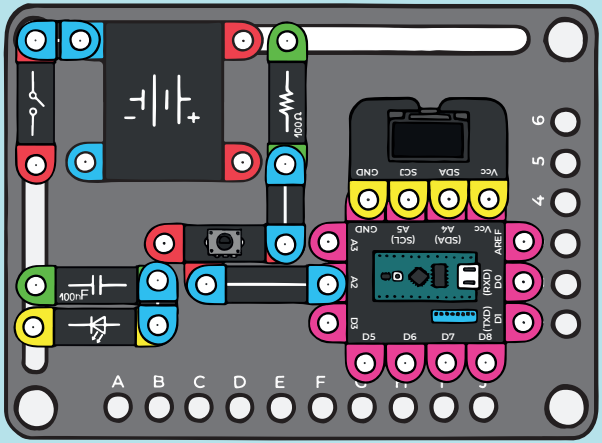
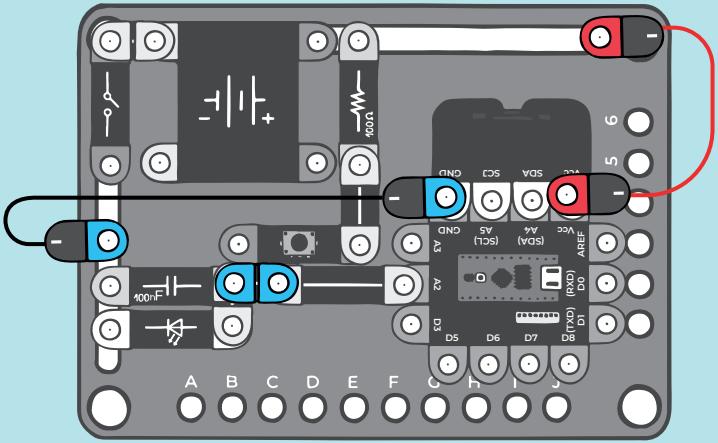
1x capacitor 100nF


1x LED

You can use the same circuit as in the previous build, just connect a light-emitting diode instead of a diode. Verify that different colors may have different voltages in the forward direction, depending on the technology that is used to manufacture them.

Set the changeover switches on the microcomputer to the **ON** position. In this build, set Changeover Switches **1**, **2** and **6**.

1.



2.