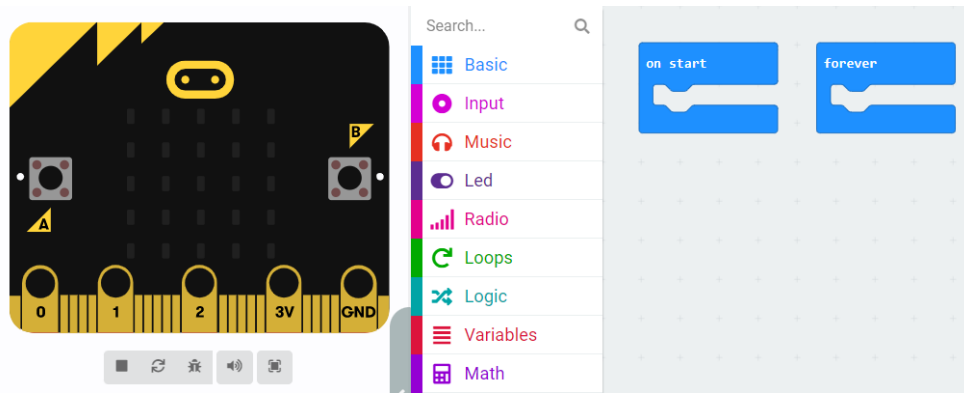
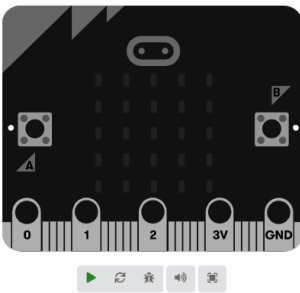


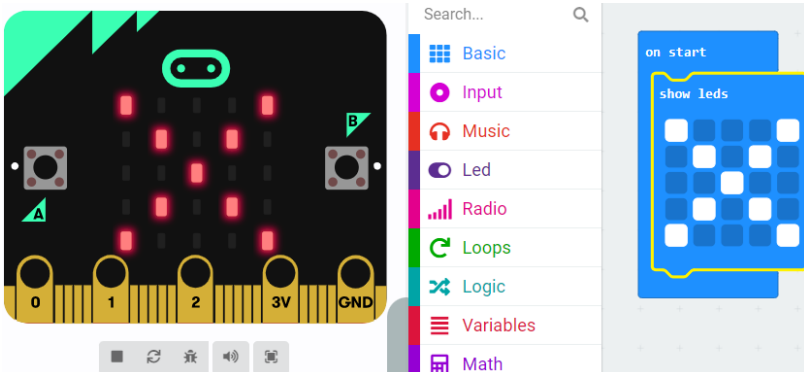
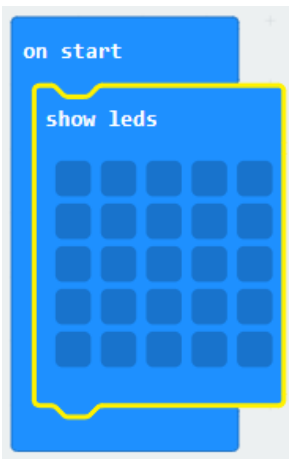
Introduce the Make Code software



Have students trash the **forever** block. Make sure your simulator is off.

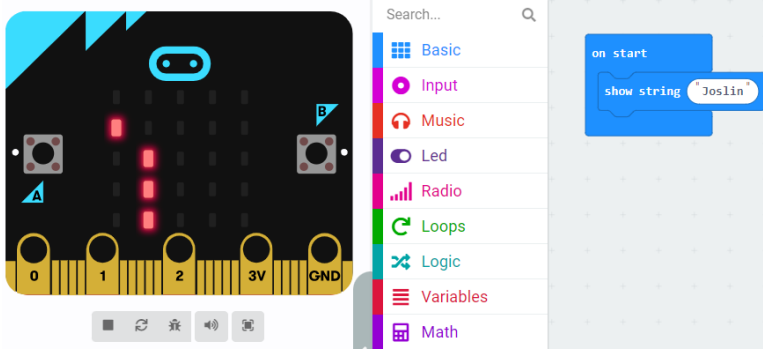
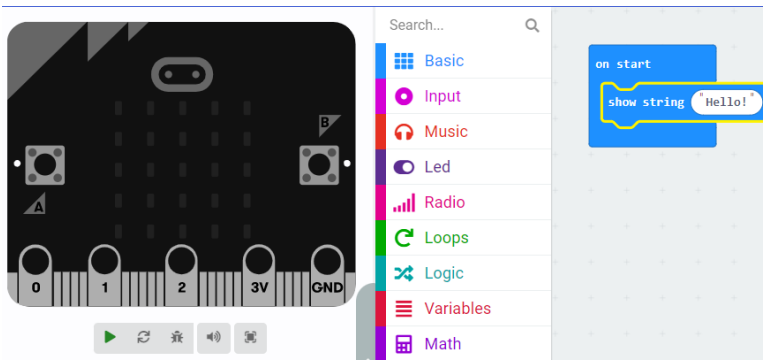


Then have students insert **show leds** block into the **on start** block and have students make a shape in the show led block. Have students predict what will happen on their simulator. Then run their code.



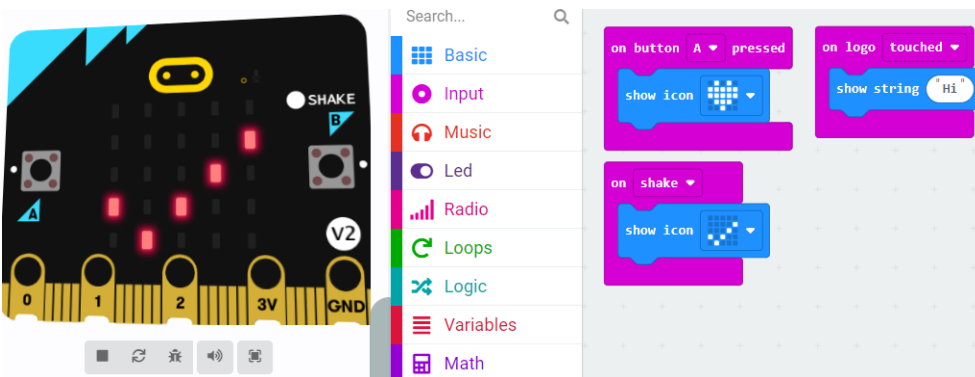
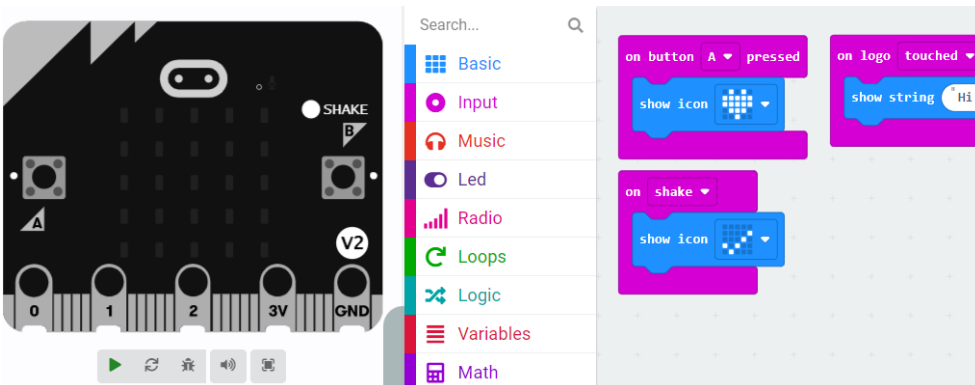
Did their prediction work?

Turn off simulator and change the show led to show string and have them write their name. Predict and run.



What was different about this simulation?

Choose **on button A**, **on shake** and **on logo** blocks in input. Predict and run.



What did you notice?