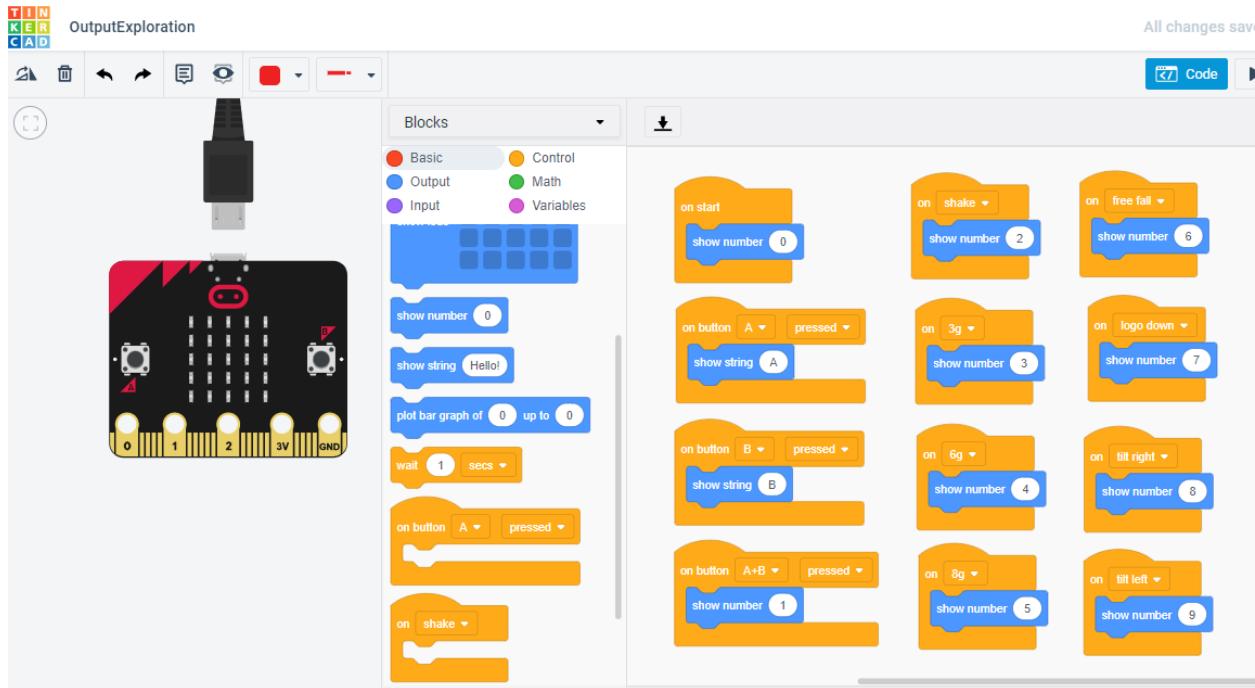


Microbit Intro

A video with instructions about how to get started in TinkerCAD Micro:bits is here: <https://youtu.be/yc5p9CZNMT4>

Create this program:



A close up of the buttons is here:



Then, experiment. Match the microbit pieces with the events in the code.

The image shows a micro:bit board with various pins labeled:

- Z: Top-left pin
- Y: Top-right pin
- X: Middle-right pin
- V: Bottom-left pin
- U: Bottom-middle pin
- T: Bottom-right pin
- S: Far-right pin
- R: Far-bottom-right pin

Below the board are four Scratch-like code snippets:

- Code Q:** micro:bit 1 set temperature to 21°C
set light level to 128
when green flag clicked [repeat (5) [turn right
show [pen icon v
pen down
end
end]
- Code P:** micro:bit 1 set temperature to 21°C
set light level to 128
when green flag clicked [repeat (5) [turn right
show [pen icon v
pen up
end
end]
- Code N:** micro:bit 1 set temperature to 21°C
set light level to 128
when green flag clicked [repeat (5) [turn right
show [square icon v
pen down
end
end]
- Code M:** micro:bit 1 set temperature to 21°C
set light level to 128
when green flag clicked [repeat (5) [turn right
show [black rectangle icon v
pen down
end
end]

W: Nothing, it began that way

Record your answers in the Google Form.