Step 1: Gather materials
Step 2: Plug into computer and go to makecode.microbit.org
Step 3: Make a new project, and connect your micro bit!
Step 3: Make a new project, and connect your micro:bit!

1. Connect the micro:bit to your computer with a USB cable
   Use the microUSB port on the top of the micro:bit

2. Pair your micro:bit
   Click 'Pair device' below and select BBC micro:bit CMSIS-DAP or DAPLink CMSIS-DAP from the list
Step 3: Make a new project, and connect your micro bit!
Step 4: Download code onto your microbit!!
Once you have written your code, press “Download”! It will tell you when the download is completed.
Step 5: Unplug your micro bit and attach the battery pack

Now, press the “A” button! Do you see a heart?
Step 6: Coding Challenges

1. Make your Microbit display your name when button B is pressed
2. Make your Microbit display the light level when you shake it
3. Make your Microbit display a house IF the temperature is higher than 10 °C
   a. Hint: What special block will we need?