



micro:bit | IR Remote Control

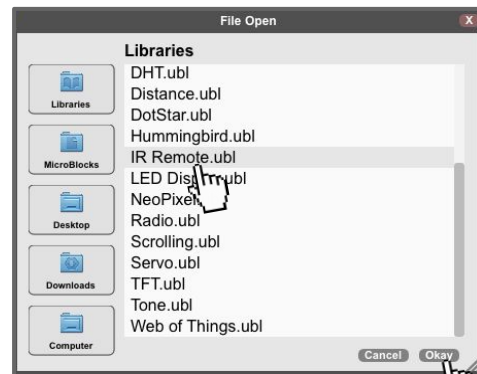
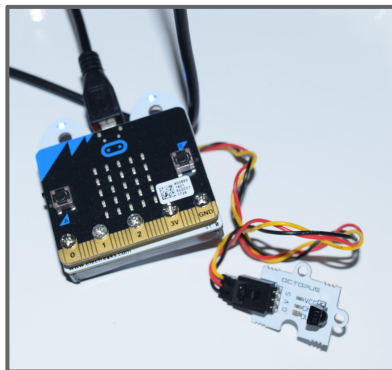
Connect the BBC micro:bit to MicroBlocks.



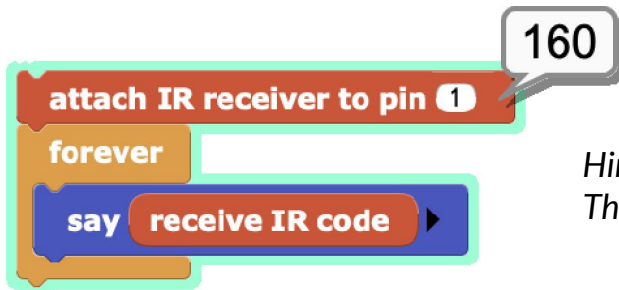
Connect an IR sensor to the micro:bit with alligator clips or an extension board. In this example, we plugged an IR sensor into pin 1 of a ring:bit extension board.

Next, import the **IR Remote** library.


Libraries

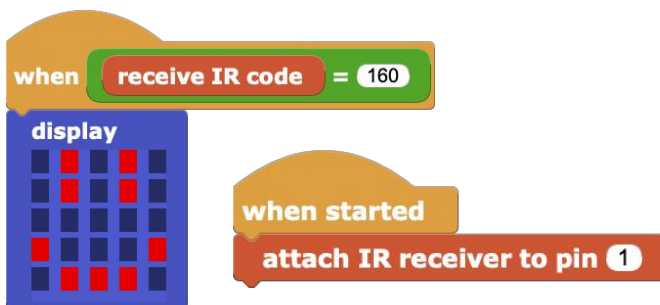


Run the script below (by clicking on it), then press a button on the IR remote control while pointing it at the sensor. You will see the code sent by that button.



Hint: Make sure you see a green glow around the script. That's how you know it is running!

These scripts make a face appear when the code 160 is received. Click  to run them.



Connect a speaker to pin 0 and run this script to make the IR signal audible!

