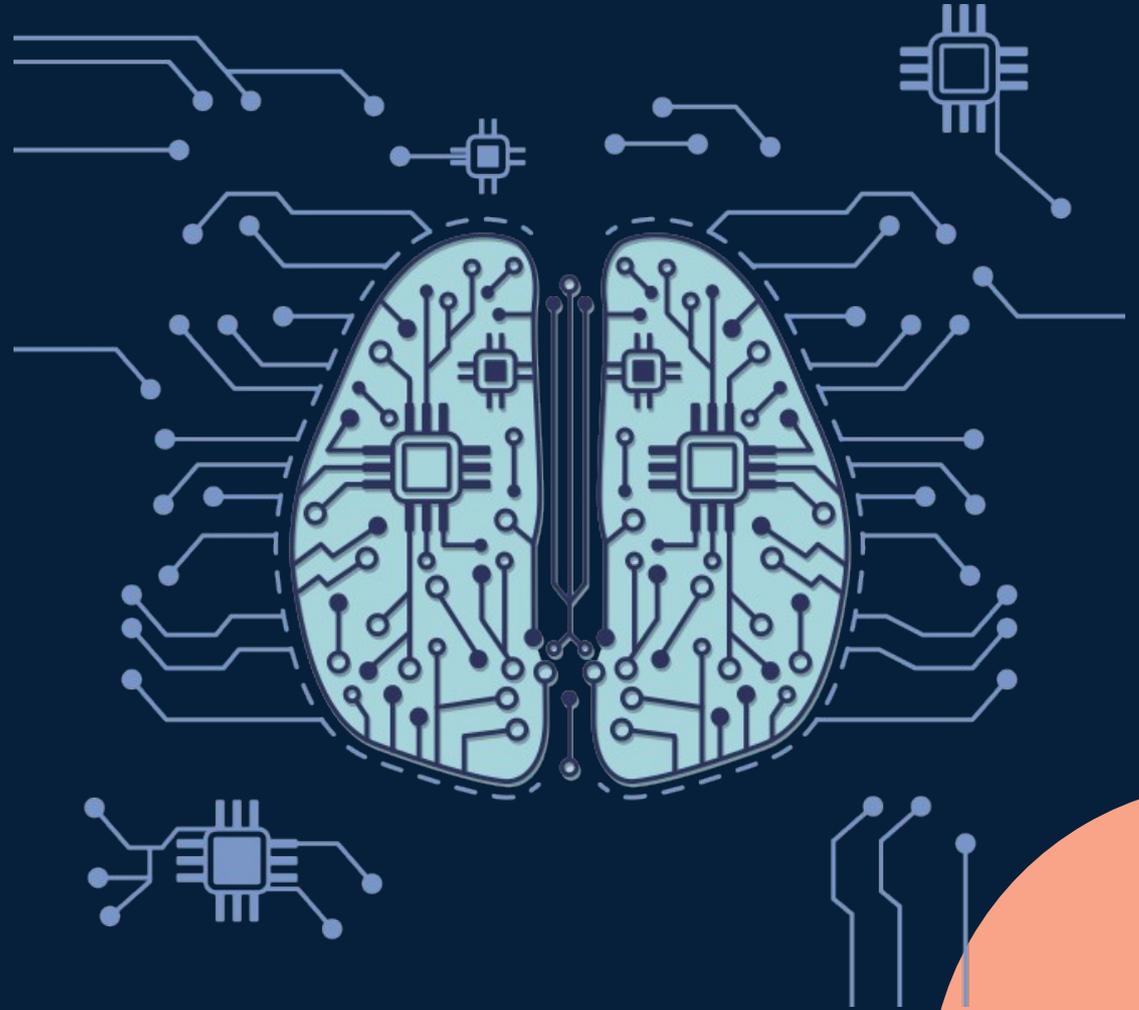


# Servo



# Servo Wiring

## 3-Pin Connector

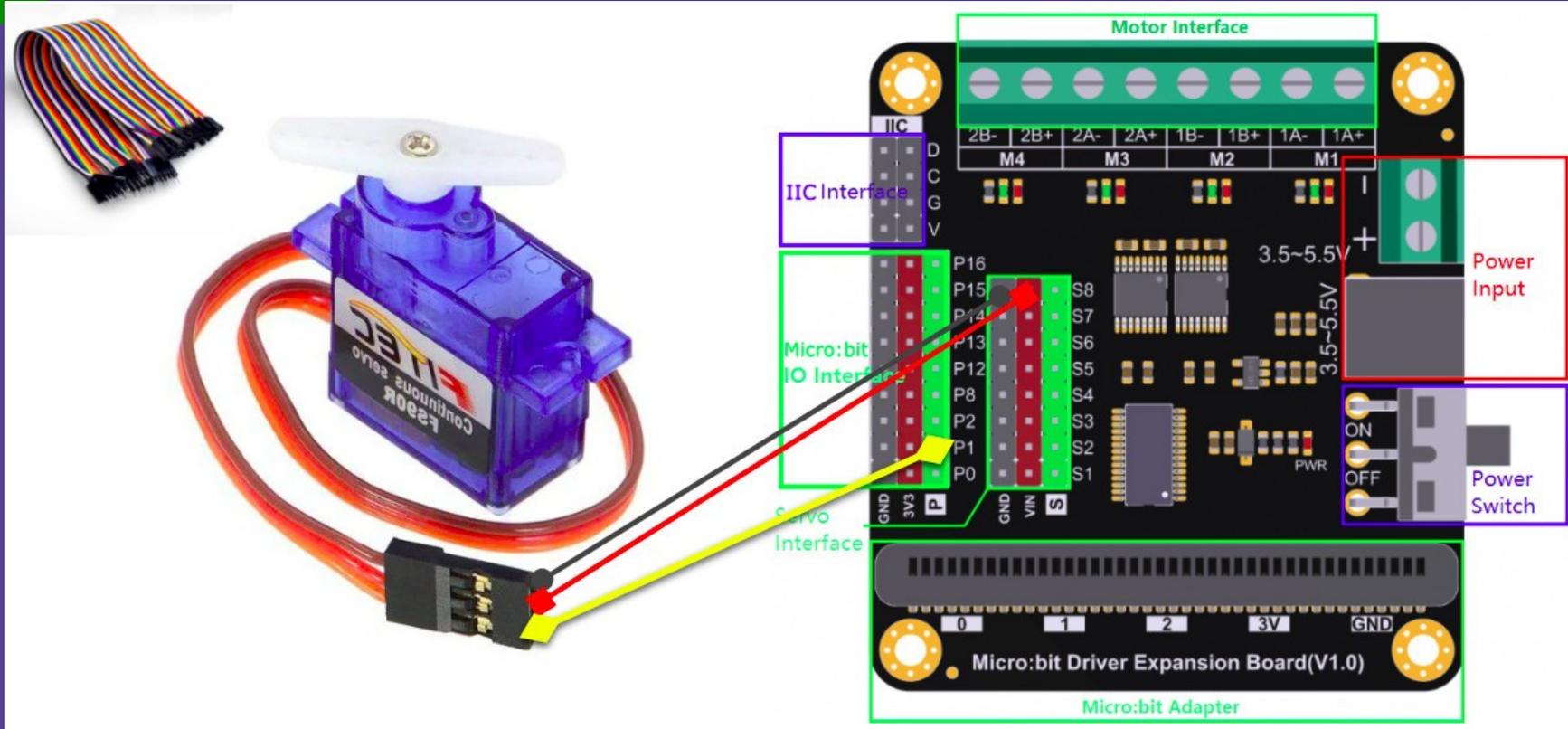
Brown -> GND

Red -> Power

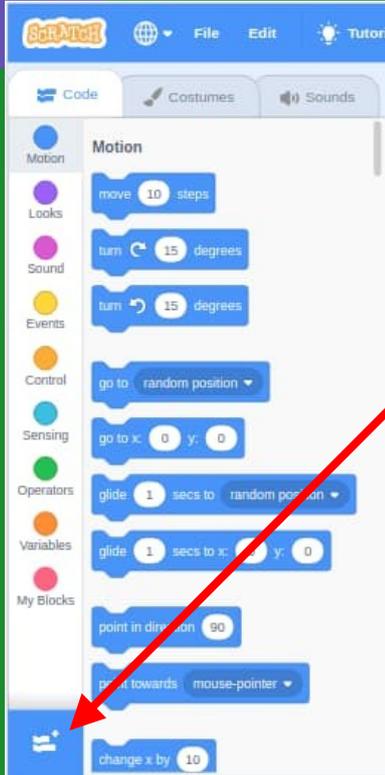
Orange/Yellow -> Signal



# Servo Connection



# Load Extension

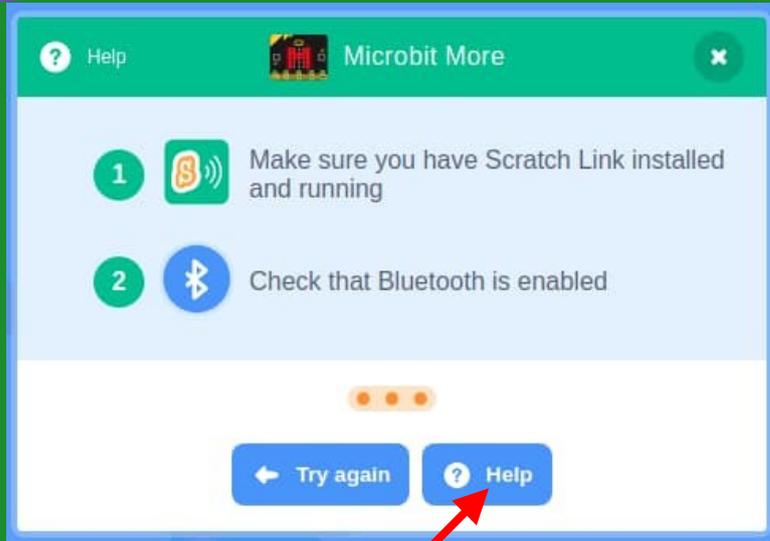


Add Extension

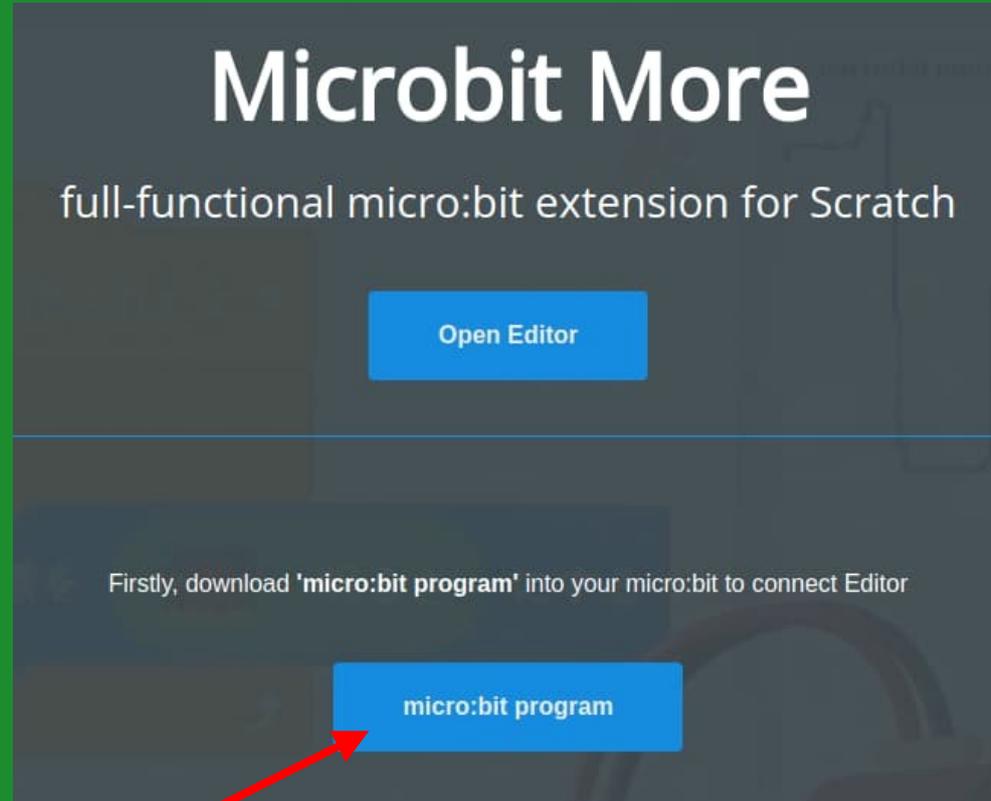
Microbit More



# Prepare micro:bit

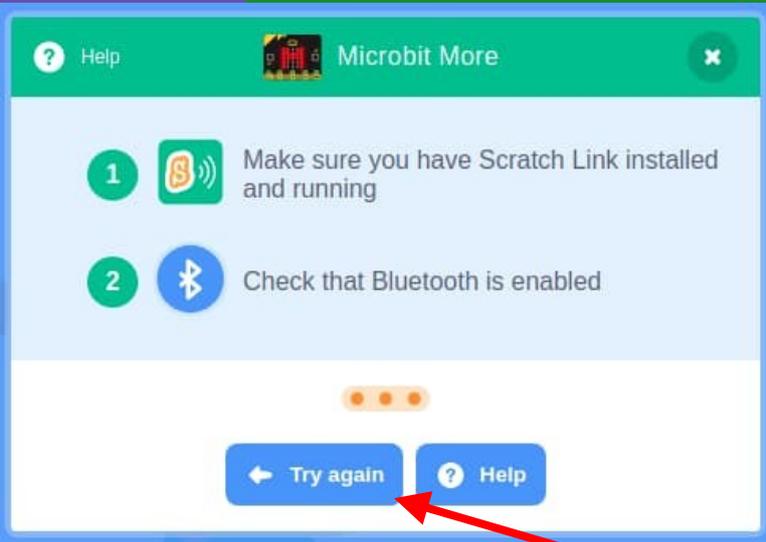


Open "Help"

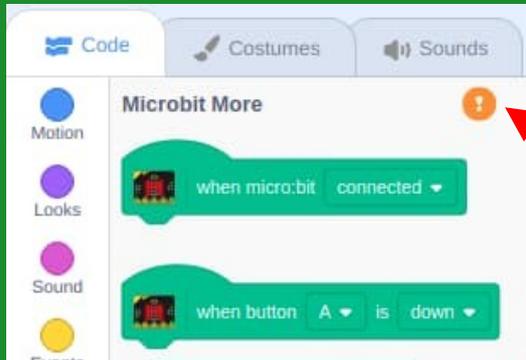
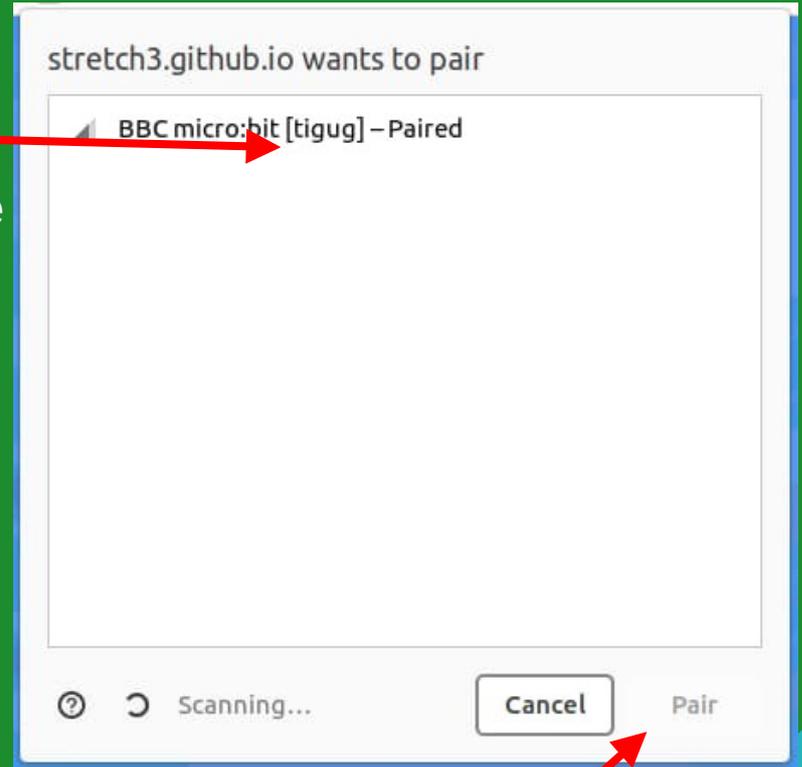


Download this program and copy into your micro:bit

# Connect micro:bit



Select your micro:bit  
(Check the name displayed on your micro:bit)



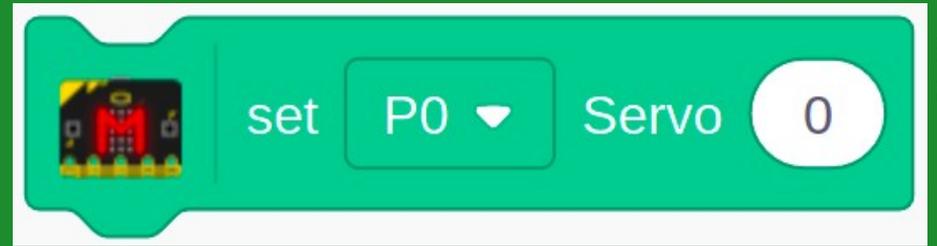
Click this...

...or this first if you have closed the above window

...the click "Pair"

# Programming

- Use “Set Servo” block
- Value ranges from 0 to 180 degrees
- Choose the servo pin that you’re using (eg. “P0”, “P1”)





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