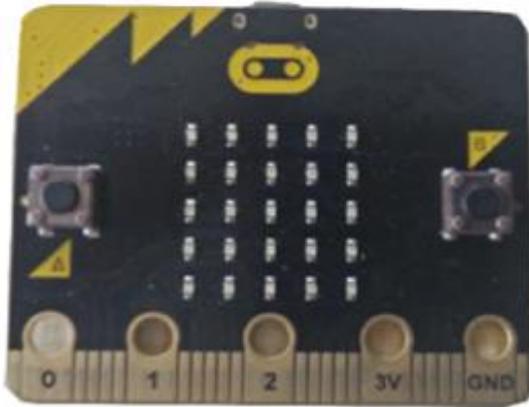


# Micro:Bit Car

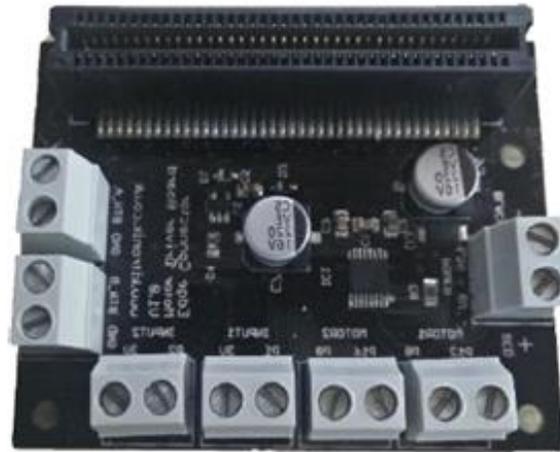
## Build Instructions

# Items You Need to make the micro:bit car

BBC Micro:Bit



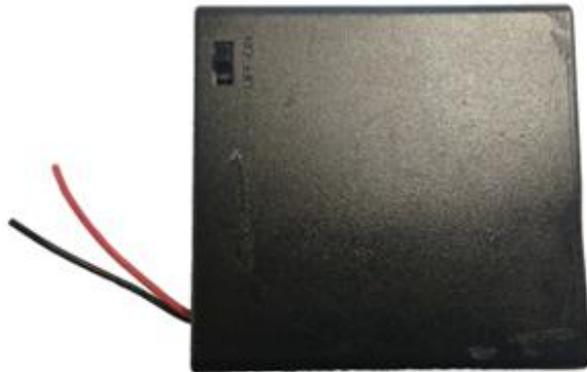
Motor Board



Wheel x2



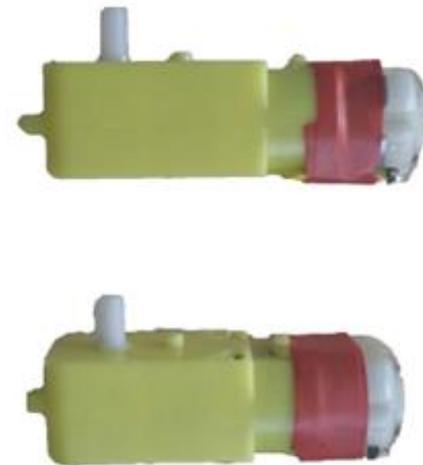
Battery Pack



AA Batteries x4



Motors x2



Ball and Cap



Double-sided Tape



Screwdriver



A Drill



A Box



Marker

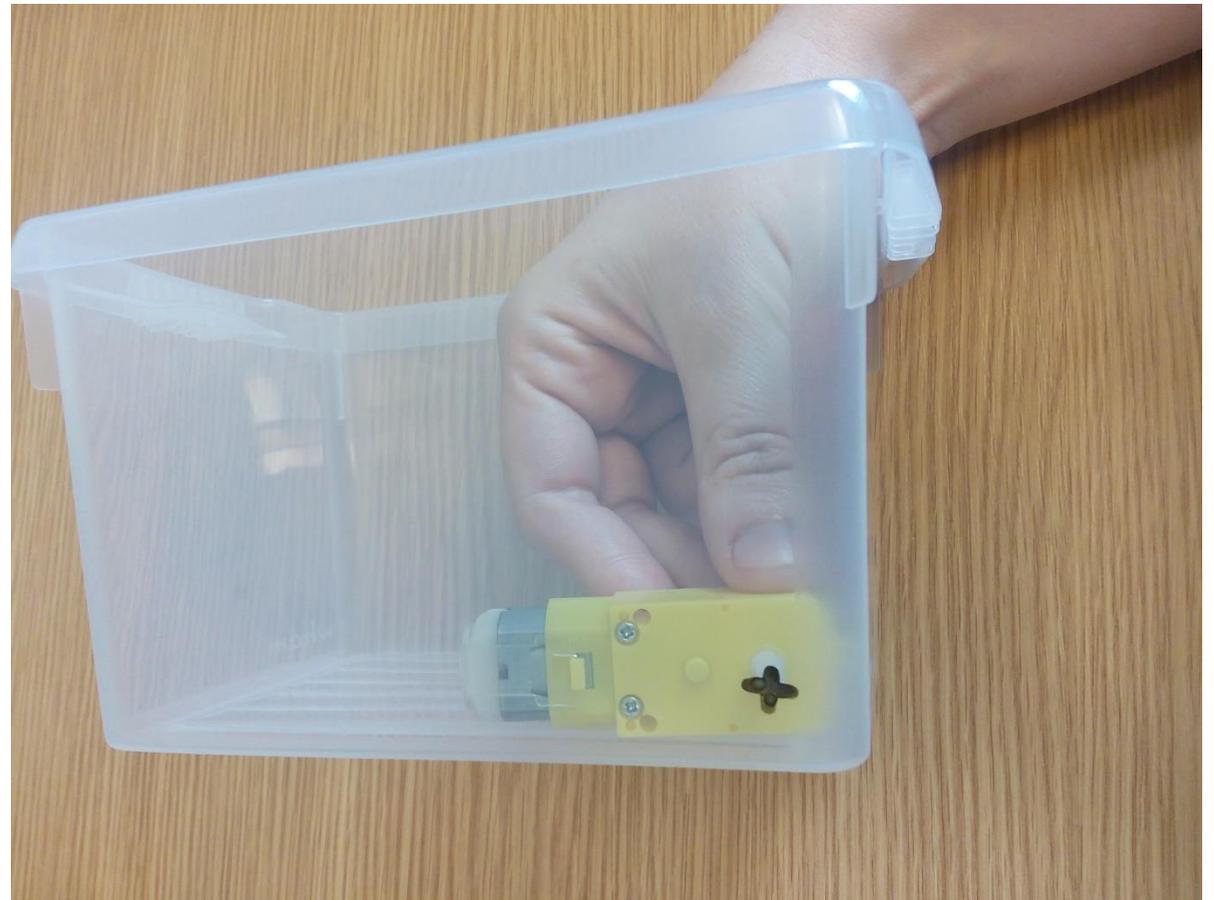
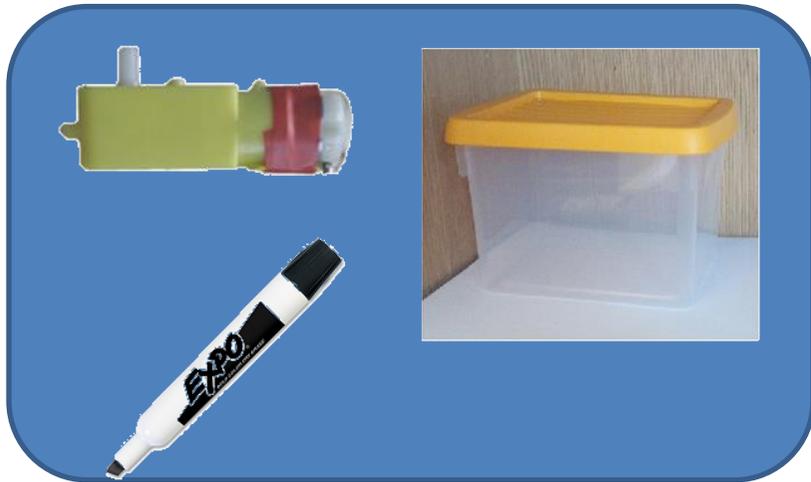


# Assembling the car case (repeat x 2)

You will need:



You will need:

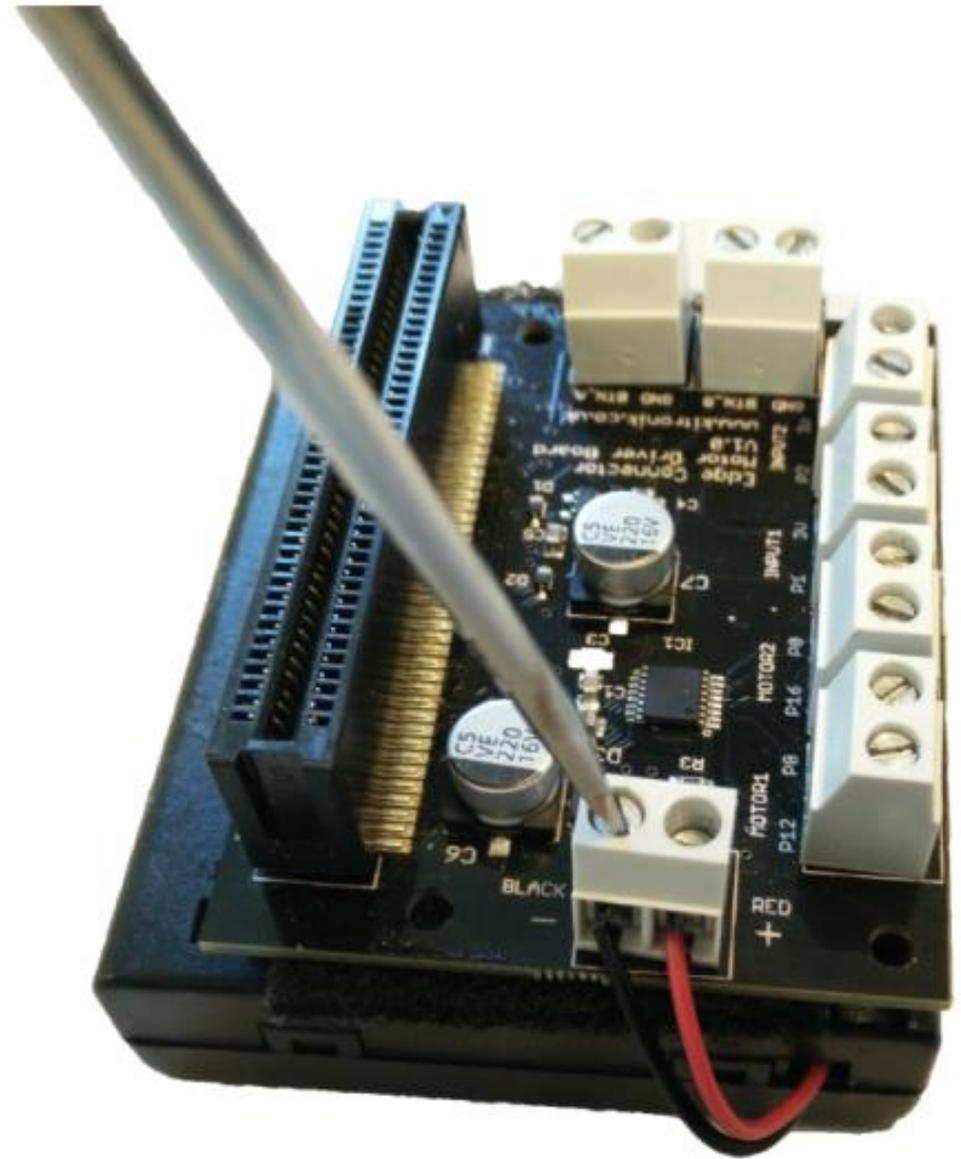
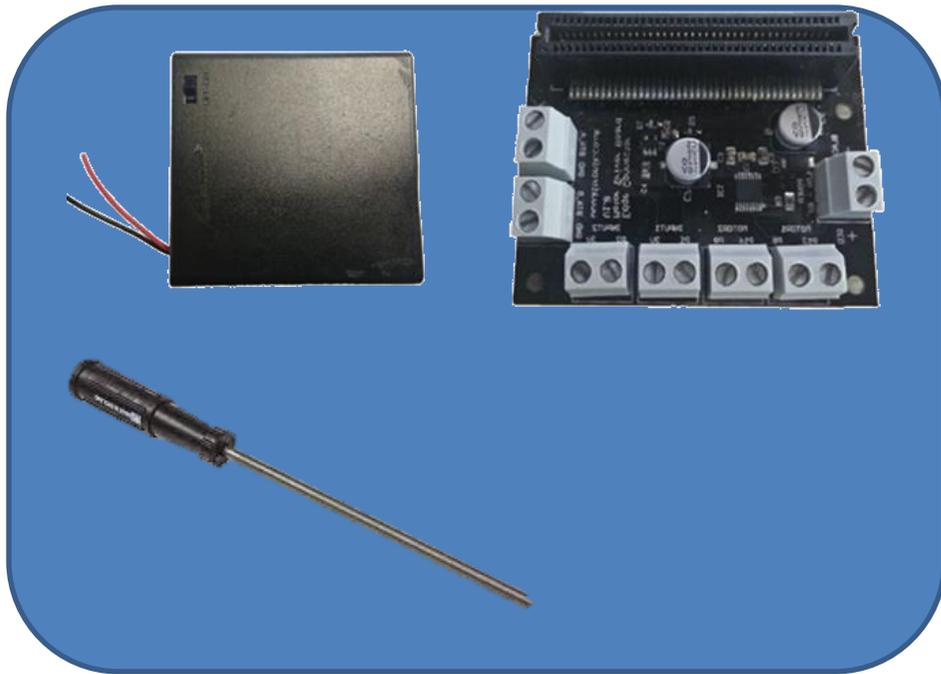


You will need:



# Installing the battery pack

You will need:

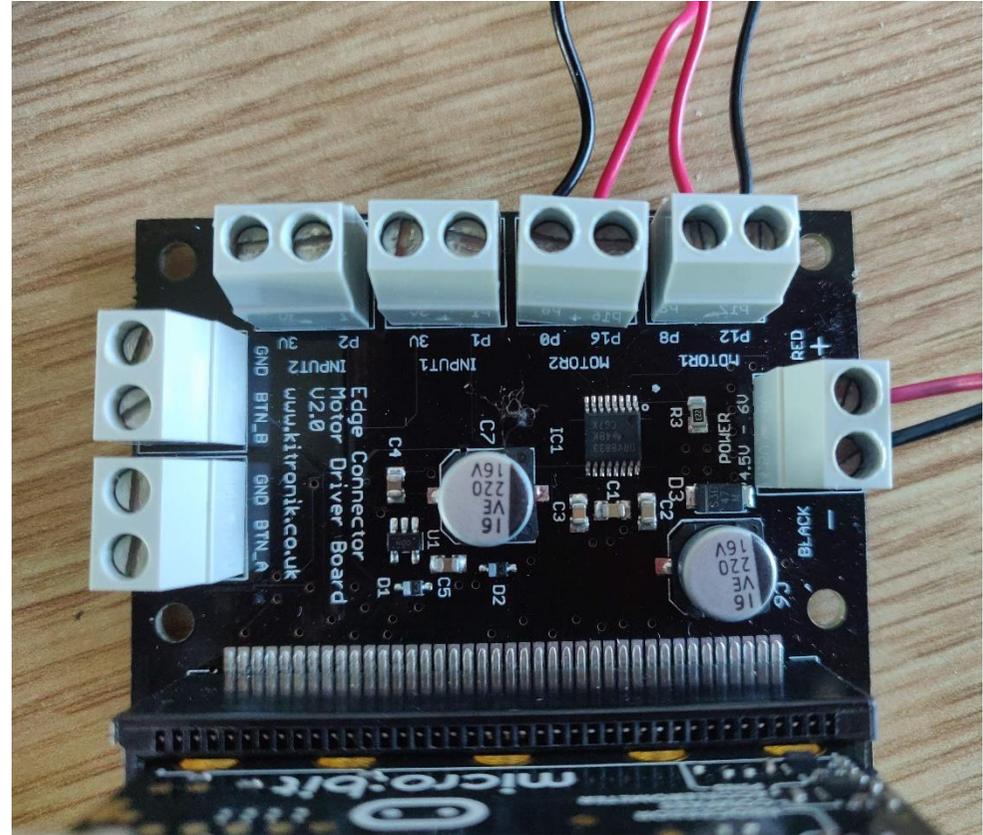
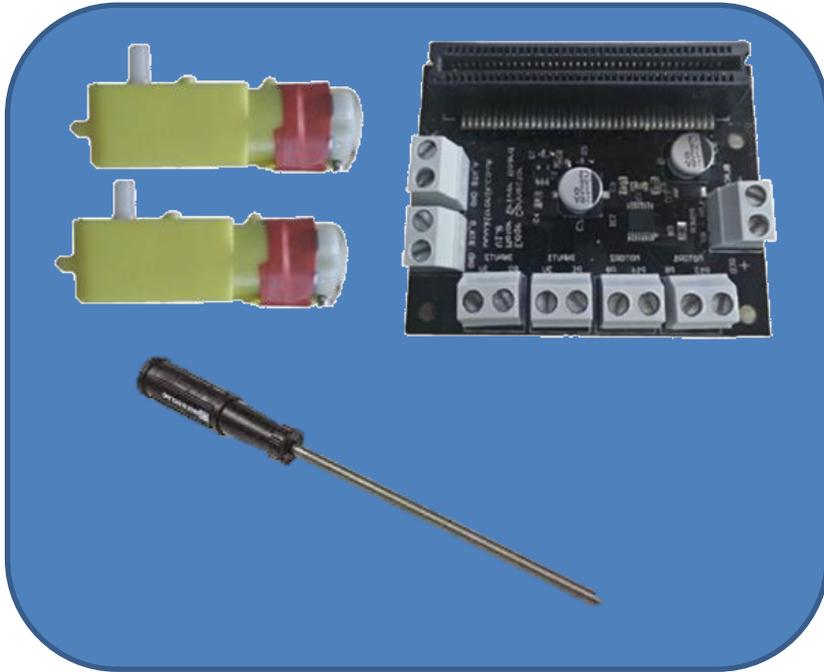


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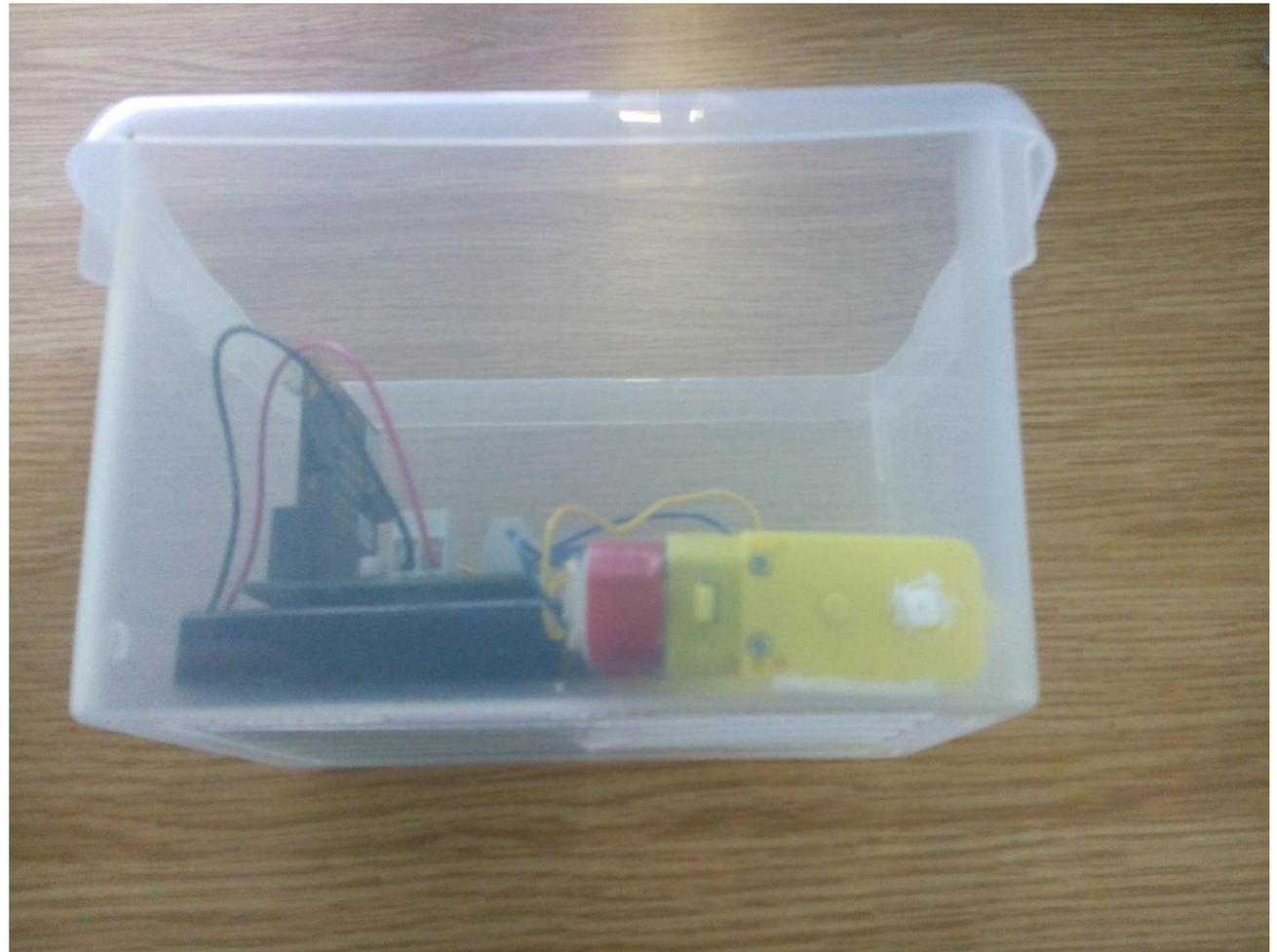


# Installing the motors

You will need:



You will need:



# Installing the wheels

You will need:

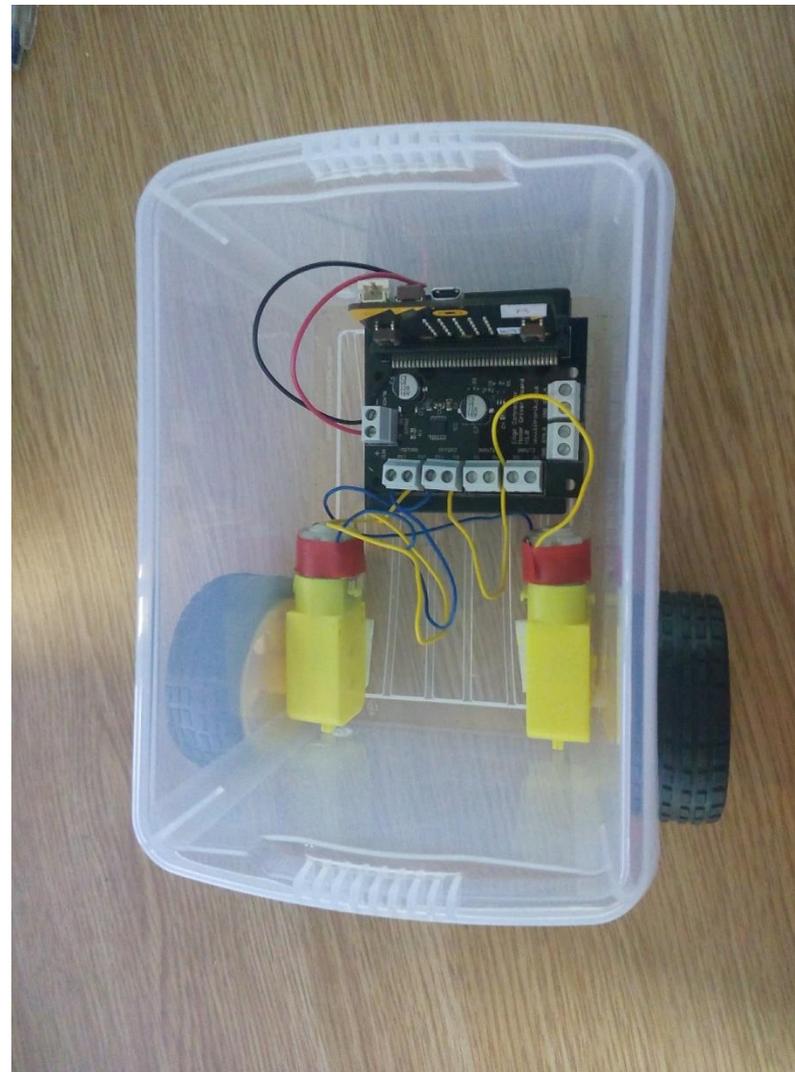


You will need:



# Install the micro:bit

You will need:



# Top Tips:

1. The battery box has an on/off switch
2. Check you have your batteries in correctly
3. Pull gently on each of the cables to make sure they are connected to the motor board
4. Hold onto the robot to test the code (many a robot has done a suicidal leap off a desk)
5. Have fun!