ROBOTICS FOR BEGINNERS

Guide To Building A Robot In 1 Day

What Is A Robot?

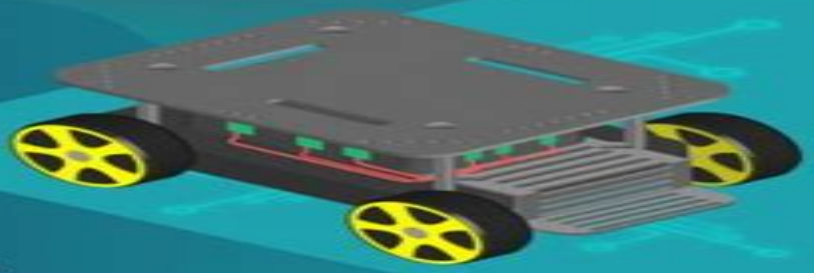
A robot can be defined as an electromechanical device which can react to its immediate environment, and autonomously take a decision or perform a task.

Tools Needed To Build A Robot

Assembling Your Robot: Step-By-Step Guide

Get an **Arduino robot kit** like **Pirate: 4WD Arduino Mobile Robot Kit with Bluetooth 4.0** and follow the steps below to learn how to build a robot:

1. Assemble Your Robot Motor
2. Solder the Cables
3. Assemble the Romeo BLE Controller
4. Attach the battery to the Romeo BLE Controller
5. Design the Power Switch
6. Connect the Motors With the Microcontroller Board
7. Connect your robot to an additional level



Programming Your Robot

- Upload the microcontroller, so that your robot can move.
- Check the sample codes for a file with the title "MotorTest.ino", download it and upload the code to the microcontroller.
- As soon as you get the motors working, you have finish building your robot.

Robotics The Beginners Guide To Robotic Building

Rachel S Tattersall

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