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**Arduino Board**

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| https://github.com/ecraft2learn/OER/blob/master/Arduino/Arduino.jpg?raw=true | |  | | --- | | **External devices such as Arduino boards will be used to control sensors and actuators.** |   The user can program, monitor and communicate with the Arduino boards. They have digital and analogue pins that allow users to control actuators. Input components can be everything, from simple digital buttons to variable resistors and sensors.  The Arduino board provides you ways to turn your projects into standalone, portable digital artefacts suitable for a wide variety of scenarios.  To learn more about it, check out the following pages and get started!  - [Built-in examples](https://www.arduino.cc/en/Tutorial/BuiltInExamples)  - [Code reference](https://www.arduino.cc/reference/en/)  - [Tutorials on Arduino project hub](https://create.arduino.cc/projecthub). |

  