The Hello and welcome to the third project of the year, Hydroponics!

In this project you will learn how to code HTML, grow plants, code python, manage a webserver, use ar raspbery pi and arduino, and so much more!

The parts you will need are:

- 1. Raspberry Pi with power supply
- 2. Arduino One
- 3. Soil Moisture Sensor
- 4. Relay
- 5. Jumper cables
- 6. A pump with tube
- 7. Usb Hub
- 8. SD card and reader
- 9. 2 AA Batteries

