**Hello participants,**

I ask that you could follow some preparatory steps to ready yourself for the Hedgehog workshop on Saturday. *If you have any issues following these instructions, don't worry, we'll help you get set up on Saturday.*

We need the Arduino software setup with esp8266 drivers, [follow the instructions on the hedgehog bot website](http://www.hedgehogbot.co.uk/setup.html)

In brief, the instructions from the above website link are:

1. Download and install the [Arduino software](https://www.arduino.cc/en/Main/Software)
2. Open Arduino, select *File > Preferences* and type [*http://arduino.esp8266.com/stable/package\_esp8266com\_index.json*](http://arduino.esp8266.com/stable/package_esp8266com_index.json) into *Additional Boards Manager URLs*
3. Close the preference window
4. Select *Tools > Boards > Board Manager* and click on *esp8266* and press the *Install* button
5. Download the [library ZIP file](https://drive.google.com/open?id=0B-sOGxoTtrCcWnNKak55WnVPYlU)
6. Right click the file, and select extract all
7. Select all the extracted folders and copy them into *My Documents\Arduino\libraries*

**Having problems, need help?** On Saturday, ask the front desk for the *help desk* who will help you setup your laptop for the workshop.

We’re looking forward to seeing you all there and building robots!