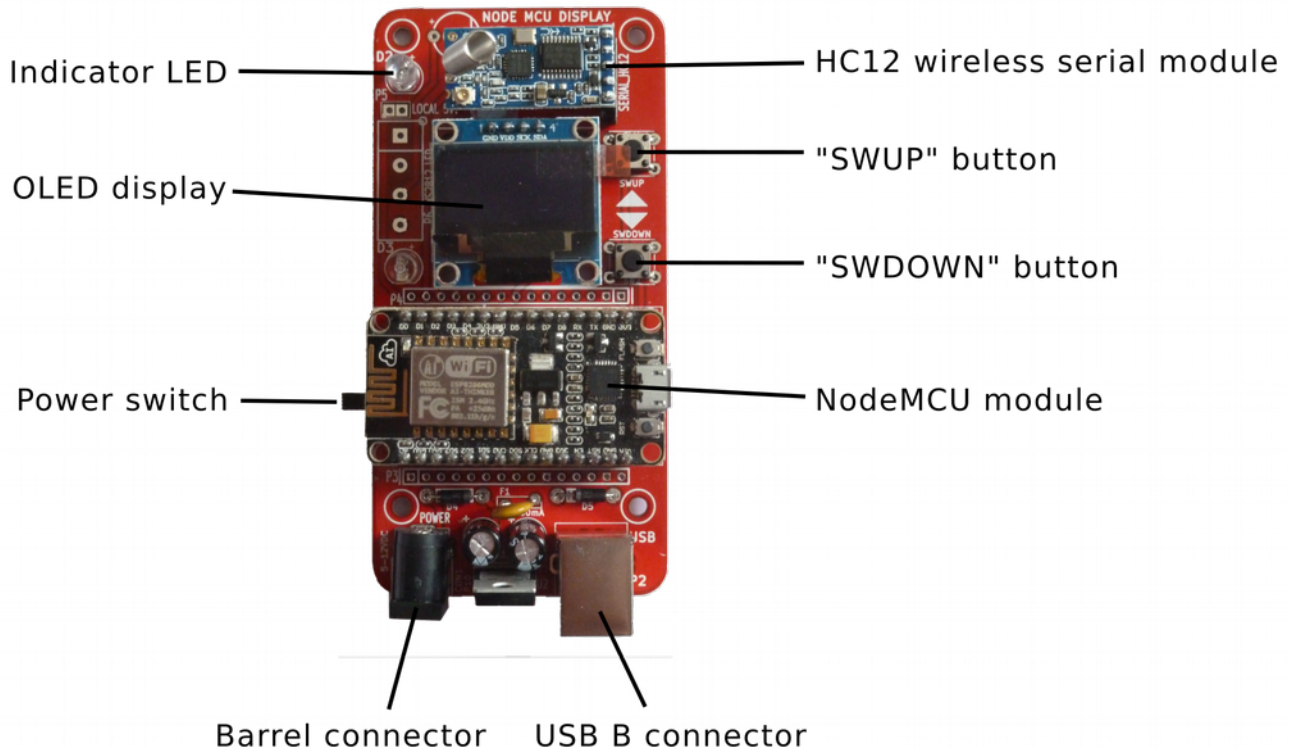# Mini Prediction Machine (MPM) Configuration

1. Connect a powered USB cable to the MPM with the USB B connector

2. If necessary, move the power switch on the side of the MPM to the ON position. The MPM should display *Mini Prediction Machine XXYYZZ* on the OLED display (where *XXYYZZ* is a unique ID for that specific unit, e.g. *05FD3C*)

3. Press the SWUP button . You should see the indicator LED blink rapidly for a second and then settle into a mostly-on pattern. The MPM will create a WiFi network named *MiniPredictionMachine_XXYYZZ.* Note: it may make a minute for your phone/computer's wifi network list to update before you can see the new network.

4. Connect to the MPM using WiFi on your phone or computer. The password is *sunshine.*

5. Open your web browser and visit the page **http://192.168.4.1/** You should see a list of available WiFi networks. You should select a network which you can use to connect to the Internet. If you do not see the network you wish to use, click the *Re-scan WiFi* button

6. Enter the WiFi network's passphrase

7. Set the Time Server value to *time.google.com* if it is not already set

8. Enter the longitude and latitude of the weather station

9. Click the *Save & use WiFi* button