Important Links

* Connect NodeMCU to wiFi

<http://www.nodemcu.com/index_en.html>

* Measuring temperature

<https://www.allaboutcircuits.com/projects/measuring-temperature-with-an-ntc-thermistor/>

<https://learn.adafruit.com/thermistor/using-a-thermistor>

* Graphical display of MQTT data

<https://tinker.yeoman.com.au/2015/05/11/simple-browser-based-graphical-display-of-mqtt-data/>

* Send Data to DeviceHub ioT platform

<https://www.hackster.io/leoribg/using-nodemcu-board-to-send-data-to-devicehub-iot-platform-dccc3f>

* NodeMCU Power consumption
* Low Power Consumption/reduce power consumption: <https://tinker.yeoman.com.au/2016/05/29/running-nodemcu-on-a-battery-esp8266-low-power-consumption-revisited/>
* Deep Sleep Mode: <https://openhomeautomation.net/esp8266-battery/>
* How to drop voltage: <https://electronics.stackexchange.com/questions/75448/how-to-reduce-dc-voltage-using-resistors>
* Data via Cellular

<http://www.dx.com/p/sim800l-quad-band-network-mini-gprs-gsm-breakout-module-382445?tc=GBP&ta=GB&gclid=EAIaIQobChMI-ajD3c281wIVwbftCh2jggpFEAQYBSABEgL8fPD_BwE#.Wgod07DQqRs>

* Components

Voltage regulator: <https://www.mouser.co.uk/ProductDetail/STMicroelectronics/LD1117V33/?qs=arR7071FstdSYX%2fAthFGRA==>