1. Introduce Club Members. Organize groups
2. Mr Tay’s Demo
3. [Wire up DHT22 and LDR](file:///C:\Pi%20Club\Pi-Club-Meeting-03-2022\0%20Wiring%20Relay%20+%20DHT22%20+%20LDR.docx)
4. [Explain DHT22](file:///C:\Pi%20Club\Pi-Club-Meeting-03-2022\1.%20DHT22.docx)
5. Test DHT22 [– Handout 1 testdht.py (Explanation)](Sample%20Codes.pdf)
6. Creating a DHT22 function testfunction.py (Explanation)
7. [Explain LDR and Light Intensity Calculation](file:///C:\Pi%20Club\Pi-Club-Meeting-03-2022\2.%20LDR.docx)
8. Test LDR [– Handout 2 ldrtest.py (Explanation)](Sample%20Codes.pdf)
9. Creating a LDR function ldrfunction.py (Explanation)
10. [Wire up relay and external circuit](file:///C:\Pi%20Club\Pi-Club-Meeting-03-2022\0%20Wiring%20Relay%20+%20DHT22%20+%20LDR.docx)
11. Test Relay – [relaytest.py Handout 3 (Explanation)](Sample%20Codes.pdf)
12. Create Relay function relayfunction.py (Explanation)
13. Create your own Library mylibrary.py [– Handout 4](Sample%20Codes.pdf)
14. Create and automated monitoring system – [Handout 5](Sample%20Codes.pdf)
15. Introduction to Thingspeak
16. Thingspeak sample code [Handout 6](Sample%20Codes.pdf)