### Learning and Outcome

* Student search online for the project, choose and develop all needed features.
* Creativity and innovation: students were able to initiate a critical thinking, gather information and required knowledge, develop innovative products and processes using technology.
* Use the Circuit template to develop a new circuit that benefits their project from their existing knowledge in Chibitronics circuit templates.
* Learning from their mistakes while demonstrating understanding of feedback and comments from others
* The student was able to develop their ability of self-management, asking a question, team work, function and listen to another student suggestion.
* The student develops their designing abilities while accepting and embracing the new challenges.