

“Common sense is not so common”

- *Voltaire*

This week you will apply what you have learned in the previous weeks and put it into practice to develop a short, “sprint” project.

You must use a microcontroller (one input and one output) and at least 3 FabLab processes. Machines are not processes.

- Onus is on the student, not the instructor.
- Approach this as a challenge.
- Narrow the scope of the project to something achievable in the time we have.
- Use your common sense!
- Use this as an opportunity to practice on the machines.
- Manage your resources and time appropriately.
- Iterate as many times as possible.
- Progress gradually in the resources you use. Prototype smartly.
- Questions are always ok!
- Not knowing how to do something doesn't mean you can't do it. The key is to know how to find out.
- Something personal is always a better starting point - you already know a lot about yourself. Market of one.