

## 20161214 Meeting

- 1pm Central Library Group Study Room B.
- Absence: Mariam
- Recorder: Burgess
- Summarizing the progress so far:
  1. Resources about **cap 3-D printing** are collected and post on slack.
  2. We have consulted **Dr. Stott** about the keyboard designing. Help has been offered.
  3. **Online survey** for suggestions was built and post online.
  4. **Purchase list** was set. And we will have Mariam purchasing the components from China and shipped to Pakistan and will be carried back to London.
- Works to do during the Christmas break:
  - Burgess: work on the **PCB** designing.
  - Chelle, Burgess: work on the **circuit** designing.
  - Xav: work on the **microcontroller** (teensy microcontroller) programming.
  - Clive, Antonio: work on **CAD for case and frame**. (CAD here is for presentation and 3D-print.)
  - Xav, Koral: work on **software** designing.
  - Burgess, Mariam: **Order hardware** and components for PCB.
  - Antonio: research on **manufacturing**.
  - Orion: start **interim report**. (to cover: aims, specification, define structure, managerial stuffs: gantt chart, selection matrix...)
  - Everyone: **share the survey** link to relevant parties.
- We will meet Ed Stott as a team in January.
- Next meeting time to be decided nearly at the start of next term.
- Meeting finished @2pm.