

Machine Workshop - Introduction to a Lathe

11/10/2019 - 1pm in IQ021a

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Aim:

- To have an introduction to the lathe to be shown its features, what jobs it can carry out, and its health and safety precautions
- To be set a task and to carry out the first ~~step~~ steps of this task.

Health and Safety

Health and safety is of paramount importance in the workshop. Detailed precautions have been communicated from the instructors including ones involved with the lathe. For example the brake on the machine, and the emergency power-off switch on the wall by each machine. Also any issues or injuries that happen are to be reported to the instructors if it is not to their knowledge already.

Personal Protective Equipment (PPE)

- Steel toe cap boots to be worn at all times in the workshop.
- Protective overcoat
- Safety glasses to be worn when operating machinery
- If required, long hair or any strings/toggles on clothes must be tied back to avoid entanglement.