

WELCOME TO

A-level

Design & Technology:

Product Design



Assessment structure

Assessment of this qualification is **50% Exam** and **50% NEA** -

Paper 1 - Technical principles (30%)

- Written exam: 2 hours 30 minutes
- Mixture of short answer and extended-response questions.
- 120 marks

Paper 2 – Designing And Making Principles (20%)

- Written exam: 1 hour 30 minutes
- Mixture of short answer and extended-response questions.
- 80 marks

Non-exam assessment (NEA) (50%)

- Substantial design and make project.



GAP TASK

- Using the provided help sheet we would like you to develop your CAD (Fusion) skills. This is essential for use of the 3D printer & presenting ideas.
- Aim to complete at least two tutorials a week (at least 12 in total) e.g. extrude & revolve in week 1. Don't forget to use the embedded video links to help!
- Please choosing an activity based on your confidence level; choosing 'emerge' tasks if a total beginner and 'master' tasks if more confident.
- Please be prepared to share with us and others on our return in September.
- **If you have difficulty accessing the software at home (with your school email address as login) – please contact school directly (via info@guiseleyschool.org.uk) for technical support.**

