Product Design

Overview	GCSE Design and Technology: Product Design enables students to design and make products with creativity and originality, using a range of materials and techniques.
Course Structure	**Unit 1:** Written Paper. **Unit 2:** Design and Making Practice. In Yr10 students complete a range of practical and design tasks to prepare them for the major assessment project. Materials covered include Wood / Metal / Plastic and Graphic Design They will also cover the theory needed to complete the written exam at the end of Y11. Students then specialise in one area for their final assessment.
Assessment	**Unit 1:** Examination = 2 hours (50% of total marks) Material theory, Maths, Science **Unit 2:** Controlled Assessment = A single design and make activity
Career Opportunities Pathways	This course can open avenues into many careers ranging from architecture, engineering, branding, product design, entrepreneurial business, CAD operators, advertising, construction as well as some of the more traditional trades such as plumbing and carpentry.
Further information From:	Miss McGrory