



Design & Technology

DESIGN & TECHNOLOGY GCSE*

Product Design or Textile Design

Students can choose to take the **Product route** (Timbers, polymers and metal) OR the **Textiles route** (fashion and interiors). Students will need a working knowledge of theory across all material areas and will be sitting the same theory examination at the end of Year 11. Students will focus on their chosen material to learn general Design and Technology concepts.

Examination Board:

AQA

Assessment:

Exam 50%

Controlled Assessment Task 50%

What Will You Learn?

On this course you will:

- Understand how the design and construct exciting and useful products
- Solve problems in a creative way using a variety of materials and techniques
- Design and make prototypes that meet a set design brief
- Learn to use appropriate equipment with skill

Who is This Course For? (This will suit you if....)

- You enjoy being creative and like designing/drawing
- You have an imaginative way of solving problems
- You are good at visualising 3D concepts
- You are skilled in practical work and like being precise
- You enjoy using machinery and tools

What Happens When You Finish? (Career Pathway)

A-Level - Product Design, Fashion and Textiles, Graphic Design and 3D Design

Degree - Product Design, Architecture, Textile Design, Fashion Design, Interior Design, Jewellery Design, Civil engineering, Automotive engineering, Industrial Design, Illustration, Animation, Game Design, Packaging Design

Possible Careers – Product Designer, Furniture Designer, Jewellery Designer, Automotive Designer, Architect, Engineer manufacturing, Textile designer, Fashion designer, Embroidery designer, Costume designer, Colour technologist, Clothing/textile technologist, Retail buyer, Interior and spatial designer and many more.

**If you choose this course, you will be asked to make a £10 donation towards the cost of materials. Please note that this does not cover the cost of each student's revision guide and workbook.*

