

Product Design

Course Detail GCSE Design and Technology, Product Design Exam Board AQA



ASSESSMENT

Assessed Portfolio	60% of final grade
Examination	40% of final grade

Product Design allows students to use skills developed in Key Stage 3 Resistant Materials, Graphics and Textiles in a broader more creative way.

WHAT YOU WILL STUDY

You will learn a range of skills including how to use CAD/ CAM to help with the development of products.

You will use a range of different designing and manufacturing skills, and work with a wide range of materials, including, woods, metals, plastics, paper, card and textiles where appropriate.

You will do a range of projects and create a range of portfolios over two years.

This course will encourage you to design and make products with creativity and originality. You will be exposed to creative and challenging activities with a key focus on designing a range of suitable products for clients.

WHO SHOULD DO IT?

Product designers work in lots of fields, such as architecture, set design, animation, engineering or automotive design, they all aim to develop innovative and creative products which customers will want to buy.

This subject would suit students who are interested in design, enjoy being creative and are willing to work independently.

ENTRY REQUIREMENTS

This is a GCSE subject and is open to students of all abilities.

There are no minimum requirements.

There may be a small charge for some materials that are used.