



## Option Subject

# Design and Technology

## Overview

GCSE Design and Technology: Resistant Materials helps students develop the ability to design and make products with creativity and originality, using a range of materials and techniques.

This course requires students to develop their knowledge of woods, metals, plastics and composite materials. Other materials may also be used and the use of new technologies is also encouraged.

## Assessment

This course has 60 per cent controlled assessment in order to recognise the importance of practical work within this subject.

### Yr 9 Foundation:

OCR Entry Level Certificate

### Yr 10-11 Progression:

AQA GCSE Design and Technology

### Additional Qualifications:

NCFE Level 1 Unit Awards in Exploring Occupational Studies for the Workplace

Level 2 Health and Safety in the Workplace

Level 2 Fire Safety Principles

### Post 16 Progression

The course provides an excellent route into GCE A Level Product Design.