



## GCSE Design Technology – Timber based materials

**Status:**  
*Option*

**Qualification:**  
GCSE You will be awarded a grade 1-9

**Assessment:**

**Non-exam assessment (coursework):** 30–35 hours approximately where students design and make a product. In previous years students have made toys, radios, furniture and computer games storage. This is worth 100 marks and 50% of the GCSE.

**Written exam: 2 hours**

Section A – Core technical principles (20 marks)

Section B – Specialist technical principles (30 marks)

Section C – Designing and making principles (50 marks)

A mixture of short answer and extended response questions.  
The exam is worth 100 marks and 50% of GCSE



**Overview :**

This Design Technology GCSE course will focus on timber as a specialist material but you will use and learn about other materials such as plastic, metals and papers & boards. Practical lessons will be in the workshop. Your lessons will be very similar in style to KS3, with a mixture of theory and practical work.

**Further Study and Careers:**

Design Technology allows you to gain many practical and fundamental skills that are transferrable. You may wish to go on to further study such as A level Design Technology. You can also progress into careers including:

Graphic design, carpentry/joinery, engineering, architectural design, automotive design or automotive studies.



For more information ask Mr Curtis or Mr James

