



RESISTANT MATERIALS (Timbers)

Exam Details

Exam date – **Wednesday 10th June pm**

Exam is worth **50% of final grade in D&T**

Revision at Home

Useful Links & Online Revision

- **Qualification information (Edexcel GCSE Design & Technology 9–1):**
<https://qualifications.pearson.com/en/qualifications/edexcel-gcses/design-and-technology-9-1-from-2017.html>
- **Official Revision Checklist:**
<https://qualifications.pearson.com/content/dam/pdf/GCSE/design-and-technology/2017/exam-materials/gcse-design-technology-revision-checklist.pdf>
- **Online Learning – Seneca** Class Code: 9q7cq9t09r
- **BBC Bitesize – Design & Technology Revision:**
<https://www.bbc.co.uk/bitesize/guides/zhyny4j/revision/1>

Revision at Home – GCSE Design & Technology (Edexcel 9–1)

- **Create a revision timetable**
Plan your revision time carefully to stay organised and focused. Make sure all topic areas are covered regularly.
- **Use class notes and lesson resources**
Re-read class notes and/or create **condensed revision notes** from the lesson PowerPoints shared on Teams.
- **Online textbook access**
The **online textbook**, available on Teams, includes all **core and specialist material areas**, including **Timbers**.
- **Past exam papers**
Use **past exam papers and mark schemes** available on Teams.
- **Exam practice**
Practise answering exam questions and full papers under **timed exam conditions**:
 - Read each question carefully
 - Check how many marks are available
 - Attempt **all** questions

Structure answers clearly and use correct technical vocabulary



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Key Information

Assessment overview

The paper consists of **two sections**.

Section A is assessed on the **Core content** and **Section B** is assessed on the **material category** students have chosen.

1DT0/1F – **Timbers**

Calculators may be used in the examination.

Section A: Core

This section is **40 marks** and contains a mixture of different question styles, including open-response, graphical, calculation and extended-open-response questions. There will be **10 marks of calculation questions** in Section A.

Section B: Timbers Material categories

This section is 60 marks and contains a mixture of different question styles, including open-response, graphical, calculation and extended-open-response questions. There will be **5 marks of calculation questions** in Section B.