

Design & Technology

<p><u>Your Y11 Mock Exams</u></p> <p>Title and length of paper(s): Design and Technology Component 1: Timbers (1 hour 45 minutes)</p> <p>Style(s) of question: Mixed questions - some maths and some requiring longer answers</p>		<p>How best to revise for this subject: (activities, how long, when, revisiting ideas ...)</p> <p>Revise by topic / theme</p> <p>use revision guide / websites to check your knowledge</p>
<p>Themes to be assessed (on each paper):</p>	<p>Resources: (incl. page refs / websites etc)</p>	<p>Revise and use other subjects - Maths and science are subject links, so use their revision periods too to revise cross-curricular eg - polymers / area / percentages</p> <p>Practise drawing skills at home - this can be done in just 5 minutes a day</p>
<p>Textiles - Material properties Timbers - Natural and manmade material / properties / surface treatments / processes Papers and Boards - Properties Metals - Properties Plastics - Properties Electronics - sensors / circuits / symbols New and emerging technologies Design principles - drawing skills Mathematics - percentages / area / costings Ecological and social issues - of materials manufacture / processing / use Manufacturing Processes - Types of production</p>	<p>Revision guide (available from DT office - £5)</p> <p>BBC Bitesize</p> <p>Seneca Learning (free sign up)</p>	

<p>What support could be happening in lessons? Identifying gaps in knowledge Revision sessions - creating revision materials</p>	<p>What could I expect for homework? Creating revision materials Further reading Using revision guides/websites to extend knowledge</p>
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