

Formal Mock/Assessment Week Exam Template

Year Group:	13
Subject:	Design and Technology
Tier (if applicable):	N/A

Details of mock exam

Paper to be sat:	N/A
Topics to be covered in the mock:	<ul style="list-style-type: none"> • 1 - All materials, textiles and smart materials • 2 – Performance characteristics and properties of materials • 3 – Processes, techniques and specialist tools • 4 – Digital technologies • 5 – Factor influencing the development of products • 7 – safe working practices, potential hazards and risk assessments • 8 – Features of manufacturing industries • 9 – designing for maintenance and the cleaner environment • 12 – Further processes and techniques

Materials to support your revision

Link to Online Resources:	Focus software.
Link to exemplar questions or past papers to use:	Similar style past papers can be found at the Edexcel website. https://qualifications.pearson.com/en/support/supporttopics/exams/past-papers
Link to model answers or mark schemes:	The mark schemes for the mentioned similar style past papers can be found at the Edexcel website. https://qualifications.pearson.com/en/support/supporttopics/exams/past-papers
Recommended revision guides:	<p>Edexcel A Level Design and Technology for Product Design: Resistant Materials, 3rd edition Paperback – 17 Feb 2009 by Mr Jon Attwood (Editor), Mr Barry Lambert (Editor), Mr Peter Neal (Editor), Mr Geoff Hancock (Editor)</p> <p>A Level Design and Technology for Edexcel: Product Design: Paperback – 30 Sep 2008 by J Atwood (Author)</p> <p>My Revision notes. Pearson Edexcel A level Design and Technology (Product design) Hodder education. David Sumpner Julia Morrison.</p> <p>Essential Math Skills for AS/A-level Design and Technology. Peter Warne and Chris Walker (Hodder education)</p>
In house booklets:	<p>Materials revision guide provided.</p> <p>Guide to maths in DT</p> <p>Topic guide.</p>

For essay subjects and longer answer questions – suggested question titles for practice:	N/A
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