

Year 12 Exam Week Preparation Template

Year Group:	12
Subject:	Design and Technology (Product Design)

Details of exam

Paper to be sat:	Design and Technology (Product Design) Component 1
Topics to be covered in the exam:	<p>All materials covered to date.</p> <p>Processes</p> <p>Risk assessment</p> <p>Drawing methods</p> <p>Maths (areas of shapes, using angles, percentages, trigonometry)</p> <p>Design movements</p> <p>Form and function of products</p> <p>New technologies</p> <p>Product evaluation</p>

Materials to support your revision

Link to Online Resources:	N/A
Link to exemplar questions or past papers to use:	<p>No past papers available for the new course. Similar style past papers can be found at the Edexcel website.</p> <p>https://qualifications.pearson.com/en/support/support-topics/exams/past-papers</p>
Link to model answers or mark schemes:	<p>The mark schemes for the mentioned similar style past papers can be found at the Edexcel website.</p> <p>https://qualifications.pearson.com/en/support/support-topics/exams/past-papers</p>
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>
In house booklets:	Materials revision guide provided.
For essay subjects and longer answer questions – suggested question titles for practice:	<p>N/A</p> <p>See past papers.</p>