

Year 13 Assessment Week

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

Details of assessment

Paper to be sat:	N/A
Topics to be covered in the assessment:	<p>The properties and applications of polymers (Graphic products book Pg 36-38)</p> <p>The properties and applications of papers and boards. (Graphic products book Pg 29-33)</p> <p>The properties and applications of manufactured boards. (Resistant materials book Pg 31-33)</p> <p>Plastic manufacturing/forming techniques (Graphic products book Pg 60-61)</p> <p>Ergonomics (Graphic products book Pg 137-140)</p> <p>COSHH (Graphic products book Pg 78-79)</p> <p>Converting drawings (Graphic products book Pg 49-52)</p>

Materials to support your revision

Link to Online Resources:	N/A
Link to exemplar questions or past papers to use:	<p>Similar style past papers can be found at the Edexcel website. 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. 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> <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 for this particular assessment