Formal Mock/Assessment Week Exam Template

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

Details of mock exam

Paper to be sat:	N/A
Topics to be	All topics (including maths)
covered in the	1 – Materials & their properties: timbers, metals, polymers, manufactured
mock:	boards, smart materials, textiles
	3 – Processes, techniques and specialist tools
	4 – Digital Technologies
	5 – Factors influencing the development of products
	6 – Effects of technological developments
	7 – Safe working practices
	8 – Features of manufacturing industries:
	9 – Designing for maintenance and the cleaner environment
	10 - Current legislation
	11 - Information handling, modelling and forward planning
	12 – further processes

Materials to support your revision

Link to Online	N/A
Resources:	
Link to exemplar	Similar style past papers can be found at the Edexcel website.
questions or past	https://qualifications.pearson.com/en/support/supporttopics/exams/past-
papers to use:	papers
Link to model	The mark schemes for the mentioned similar style past papers can be
answers or mark	found at the Edexcel website.
schemes:	https://qualifications.pearson.com/en/support/supporttopics/exams/past-
	papers
Recommended	Edexcel A Level Design and Technology for Product Design: Resistant
revision guides:	Materials, 3rd edition Paperback – 17 Feb 2009 by Mr Jon Attwood
	(Editor), Mr Barry Lambert (Editor), Mr Peter Neal (Editor), Mr Geoff
	Hancock (Editor)
	A Level Design and Technology for Edexcel: Product Design: Paperback –
	30 Sep 2008 by J Atwood (Author)
	Essential Math Skills for As/A-level Design and Technology. Peter Warne
	and Chris Walker (Hodder education)
In house booklets:	Materials revision guide provided.
	Guide to maths in DT
	Topic guide.
For essay subjects	N/A for this particular assessment
and longer answer	
questions –	

suggested question	
titles for practice:	