



A-LEVEL Design and Technology Checklist

Subject: AQA Design and Technology			Paper 2: Design and Make Principles	Duration: 1HOUR 30 MINS (20% OF A-LEVEL)
What to revise			How to revise it: Use a range of methods including flash cards, folding frenzy, knowledge organisers, past papers, Quizlet, mindmaps, key word definition quizzes focussed on the following topics:	
Chapter	Unit	Topic	Resource	
2.1	13	Design methods and processes	Text book pages 190-238 <ul style="list-style-type: none"> Design Methods and Processes – A Level Design and Technology AQA Revision – Study Rocket Design Theory – A Level Design and Technology AQA Revision – Study Rocket How Technology and Cultural Changes Can Impact on the Work of Designers – A Level Design and Technology AQA Revision – Study Rocket 	
2.2		Design theory		
2.3		How technology and cultural changes can impact on the work of designers		
2.4	14	Design processes	Text book pages 239- 275 <ul style="list-style-type: none"> Critical Analysis and Evaluation – A Level Design and Technology AQA Revision – Study Rocket Critical Analysis and Evaluation – A Level Design and Technology AQA Revision – Study Rocket Selecting Appropriate Tools, Equipment and Processes – A Level Design and Technology AQA Revision – Study Rocket Accuracy in Design and Manufacture – A Level Design and Technology AQA Revision – Study Rocket 	
2.5		Critical analysis and evaluation		
2.6		Selecting appropriate tools, equipment and processes		
2.7		Accuracy in design and manufacture		
2.8	15	Responsible design	Text book pages 276-311 <ul style="list-style-type: none"> Responsible Design – A Level Design and Technology AQA Revision – Study Rocket Design for Manufacture and Project Management – A Level Design and Technology AQA Revision – Study Rocket National and International Standards in Product Design – A Level Design and Technology AQA Revision – Study Rocket 	
2.9		Design for manufacture and project management		
2.10		National and international standards in product design		