



Subject		Year	Term
Product Design		11	3
Topic			
NEA – None Examined Assessment			
Content (Intent)			
<p>Prior Learning (Topic) NEA and Theory lessons</p> <p>Students will be using this term to prepare for their final exam</p>			
Future Learning (Topic)			
What Knowledge and Skills will be taught (Implementation)		How will your understanding be assessed & recorded (Impact)	
<p>Revision of theory work for exam – whole syllabus</p> <p>Unit 1 – New and Emerging Technologies</p> <p>Unit 2 - Energy, Materials and Systems</p> <p>Unit 3 – Materials and Their Working Properties</p> <p>Unit 4 – Technical principles</p> <p>Unit 5 – Selected Material</p> <p>Unit 6 – Designing Principles</p> <p>Unit 7 - Making Principles</p>		<p>Practice questions, unit tests, Key terms tests.</p> <p>Final exam – 2 hour paper covering all units. 15% maths questions</p>	
How can parents help at home?			
<p>Pupils will be expected to complete one hour of homework for each lesson of work. Please encourage them to attend revision sessions at lunchtime and after school.</p>			
Helpful further reading/discussion (including Reading and Vocabulary Lists)			
<p>Reading</p> <p>CGP GCSE AQA Design and Technology (CGP Books) ISBN: 978-1-78294-755-4</p> <p>GCSE POD</p>		<p>Vocabulary Lists</p> <p>Discuss</p> <p>Identify</p> <p>Compare</p> <p>Analyse</p> <p>Evaluate</p>	