

Curriculum Information for Parents

<i>Design and Technology: Year 10 Resistant Materials</i>		
Term	Units of Study/Scheme of work	Key homework and assessments
Term 1	Line bend an acrylic stand to hold a smart device Mechanisms and toy design	Theory tasks Research and project work tasks
Term 2	Introduction to more complex manufacturing, designing and making a product for a desk; lamp or storage.	Theory tasks Research and project work tasks
Term 3	Controlled Assessment task. Major design and make AQA themed project.	Theory tasks
Recommended resources/text book	It would be useful if all pupils had basic drawing equipment, including colour pencils. Other stationary items such as scissors and glue are also recommended. Google Sketchup and 123D Design Collins Resistant Materials Revision guide	
How can we help at home?	Use of design websites (see links)	