

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 Design history and creating an MP3 amplifier based on 20 th century 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	Non essential assessment task designing to a context set by and external exam board. Major design and make AQA themed project.	Theory tasks Investigating activities to inform their NEA
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 Revision guide	
How can we help at home?	Use of design websites (see links) Technology student	