




## Curriculum Information for Parents

<b><i>Design and Technology: Year 7</i></b>		
<b>Term</b>	<b>Units of Study/Scheme of work</b>	<b>Key homework and assessments</b>
<b>Textile Products</b> 	Sewing machine licence. Design and manufacture a quilted sleep mask	Researching a design theme Development of design work using hand drawing skills and rendering Recording making processes
<b>Product Design 3D</b> 	Design and make a freestanding clock with 'product personality'. Pupils will be introduced to product analysis as well as workshop skills. Plastics and the impact on the environment. Recycled HDPE product.	Research on Alessi products Design ideas and feedback Presentation drawing Investigating the impact of ocean plastics.
<b>Food Technology</b> 	Introduction to healthy eating and nutrition. Pupils will learn the function of ingredients and equipment used in food preparation as well as basic cooking skills.	Preparation for practical lessons Researching recipes Nutritional guidelines and information
<b>Recommended resources/textbooks</b>	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. Tupperware is essential in Food Technology as pupils will need to transport ingredients/products.	
<b>How can we help at home?</b>	Provide access to recipes in books or magazines. Pupils will need support in shopping for ingredients for food practicals. Keeping books organised and well presented.	