



Design and Technology YEAR 8 PLANNER (2019/20)

Termly Rotation

Autumn I	Spring I	Summer I
<p>Product Design Technology 3d Structure</p> <ul style="list-style-type: none"> • Exploring design brief. • Brainstorming and analysing to make the project successful. • Producing design specification /criteria to judge the product at the end of project. • Exploring existing products and analysing. • Exploring joining methods/ materials can be used. • Initial ideas (4-6) with details. • Select 2 ideas and develop and evaluate • Select final design and make model with card • Plan of making step by step with all the details. • Consider health and safety use of machines and tools. • Manufacture the product and follow the plan of making. <p>Assessment: Record and evaluate the final product made (take picture of final product) Stick it in the book.</p>	<p>Repeated on a carousel</p>	<p>Repeated on a carousel</p>
Autumn II	Autumn II	Autumn II
<p>Product Design Technology 3d Structure (cont)</p> <ul style="list-style-type: none"> • Select final design and make model with card • Plan of making step by step with all the details. • Consider health and safety use of machines and tools. • Manufacture the product and follow the plan of making. <p>Assessment: Record and evaluate the final product made (take picture of final product) Stick it in the book.</p>	<p>Repeated on a carousel</p>	<p>Repeated on a carousel</p>