

Curriculum Overview – Design and Technology



Year Group	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 1	Structures <i>Making Windmills</i>	Mechanical Systems <i>Wheels and axles</i>	Textiles <i>Making Puppets</i>	Structures <i>Making Windmills</i>	Mechanical Systems <i>Wheels and axles</i>	Textiles <i>Making Puppets</i>
Year 2	Mechanisms <i>Making a Moving Monster</i>	Textiles <i>Making Lavender pouches</i>	Structures <i>Making a King's Throne</i>	Mechanisms <i>Making a Moving Monster</i>	Textiles <i>Making Lavender pouches</i>	Structures <i>Making a King's Throne</i>
Year 3	Structures <i>Making strong structures</i>	Textiles <i>Cross stitch Egyptian Collars</i>	Electrical Systems <i>Electric Poster</i>	Structures <i>Making strong structures</i>	Textiles <i>Cross stitch Egyptian Collars</i>	Electrical Systems <i>Electric Poster</i>
Year 4	Structures <i>Pavilions</i>	Mechanical Systems <i>Mechanical cars</i>	Digital World <i>Mindful Moments Timer</i>	Structures <i>Pavilions</i>	Mechanical Systems <i>Mechanical cars</i>	Digital World <i>Mindful Moments Timer</i>
Year 5	Cooking and Nutrition <i>Developing a recipe</i>	Digital World <i>Doodlers</i>	Structures <i>Building Bridges</i>	Cooking and Nutrition <i>Developing a recipe</i>	Digital World <i>Doodlers</i>	Structures <i>Building Bridges</i>
Year 6	Structures <i>Stable Structures</i>	Electrical Systems <i>Buzzers in a circuits</i>	Digital World <i>3d programming</i>	Structures <i>Stable Structures</i>	Electrical Systems <i>Buzzers in a circuits</i>	Digital World <i>3d programming</i>