

YEARLY TOPIC OVERVIEW

	AUTUMN	SPRING	SUMMER
Year 1	<p>Childhood <u>Structures - Freestanding Structures</u></p> <p>Design & make a chair for Baby Bear to use in his house.</p>	<p>Fairy Tales <u>Mechanisms - Sliders and Levers</u></p> <p>Design & make a moving scene for Nursery children.</p>	<p>Monarchs <u>Food Tech - preparing fruit and vegetables</u></p> <p>Design & make a Royal Snack Skewer, fit for a King</p>
Year 2	<p>Fire! Fire! <u>Textiles - Templates and joining techniques</u></p> <p>Design and make a simple bag to carry and store items.</p>	<p>Pioneers <u>Mechanisms - wheels and Axles</u></p> <p>Design and make a locomotive for the Rail Innovation Project (competition)</p>	<p>Beachcombers <u>Food Tech - preparing fruit and vegetables</u></p> <p>Design and make a healthy and appealing fruit salad for a party.</p>
Year 3	<p>Stone Age <u>Mechanisms - pneumatics</u></p> <p>Moving monsters</p> <p>Design and make a moving monster using pneumatics.</p>	<p>Egyptians <u>Textiles - joining techniques</u></p> <p>Design and make a cushion</p>	<p>Text based topic - <u>The Boy who grew dragons</u></p> <p><u>Food and Nutrition</u></p> <p>Design and make a pizza including packaging/a box, using nets (2D to 3D).</p>

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<p>Year 4</p>	<p>Romans <u>Structures</u> Design and make a roman shield</p>	<p>Anglo Saxons/Vikings <u>Electrical systems - circuits and switches</u> Design and make a locomotive for the Rail Innovation Project with circuits and pulleys</p>	<p>Text based topic - <u>The Butterfly Lion</u> <u>Mechanical Systems - Levers and linkages</u> Design and make an information book for younger children.</p>
<p>Year 5</p>	<p>Maya <u>Food Tech - celebrating culture and seasonality</u> Mexican/Mayan food - design and make biscuits.</p>	<p>Anglo Saxons <u>Structures</u> Design and make a Saxon home.</p>	<p>Text based topic - <u>The Fastest boy in the world</u> <u>Textiles - joining techniques</u> Design and make a puppet for a fairy tale story.</p>
<p>Year 6</p>	<p>Greeks <u>Food Tech - celebrating culture and seasonality</u> Design and make a small bread roll to celebrate Greek Gods at a festival.</p>	<p>WW2 <u>Circuits</u> Design and make a lighthouse with a working switch.</p>	<p>Text based topic - <u>Can you see me?</u> <u>Textiles - joining materials and applique</u> Design and make a leavers bag using recycled materials e.g. old jeans.</p>