



	<b><u>Autumn 2</u></b>	<b><u>Spring 2</u></b>	<b><u>Summer 2</u></b>
<b>EYFS</b>			
<b>Year 1/2 Cycle A</b>	<b><u>Structures</u></b> <i>Free Standing</i>	<b><u>Mechanisms</u></b> <i>Sliders &amp; Levers</i>	<b><u>Cooking and Nutrition</u></b> <b><i>Preparing Fruit &amp; Vegetables</i></b> Assemble ingredients to prepare food, using simple tools to cut, peel or grate safely and hygienically.
<b>Year 1/2 Cycle B</b>	<b><u>Textiles</u></b> <i>Templates and Joining Techniques</i>	<b><u>Mechanisms</u></b> <i>Wheels &amp; Axels</i>	<b><u>Cooking and Nutrition</u></b> <b><i>Preparing Fruit &amp; Vegetables</i></b> Prepare food safely and hygienically, measuring and weighing ingredients using measuring cups and digital scales.
<b>Year 3/4 Cycle A</b>	<b><u>Structures</u></b> <i>Shell Structures</i>	<b><u>Mechanical Systems</u></b> <i>Evers &amp; Linkages OR Pneumatics</i>	<b><u>Cooking and Nutrition</u></b> <b><i>Healthy &amp; Varied Diet</i></b> Follow a recipe, using appropriate utensils and measuring skills to prepare a savoury food.
<b>Year 3/4 Cycle B</b>	<b><u>Textiles</u></b> <i>2D to 3D shape product</i>	<b><u>Electrical Systems</u></b> <i>Simple Circuits &amp; Switches</i>	<b><u>Cooking and Nutrition</u></b> <b><i>Healthy &amp; Varied Diet</i></b> Follow a recipe, using appropriate utensils and measuring ingredients to the nearest gram accurately in order to prepare food.
<b>Year 5</b>	<b><u>Structures</u></b> <i>Frame Structures</i>	<b><u>Mechanical Systems</u></b> <b>CAMS</b>	<b><u>Cooking and Nutrition</u></b> <b><i>Celebrating Seasonality &amp; Culture</i></b> As designers, scale up or down a recipe, having accurately calculated ratios of carefully measured ingredients.
<b>Year 6</b>	<b><u>Textiles</u></b> <i>Combining different fabric shapes</i>	<b><u>Electrical Systems</u></b> <i>More complex switches &amp; circuits OR Monitoring &amp; Control</i>	<b><u>Cooking and Nutrition</u></b> <b><i>Celebrating Seasonality &amp; Culture</i></b> As designers, create and refine recipes that demonstrate a range of baking and cooking techniques, applying previously learned skills.

