

Design & Technology

	Autumn	Spring	Summer
Year 1	<p>Mechanisms:</p>  <p>Sliders and Levers – Moving Story</p>	<p>Food:</p>  <p>Preparing fruit – fruit kebab</p>	<p>Structures:</p>  <p>Free Standing Structures – playground equipment</p>
Year 2	<p>Textiles:</p>  <p>Templates and joining – hand puppet</p>	<p>Mechanisms:</p>  <p>Wheels and axels – car for a superhero</p>	<p>Food:</p>  <p>Preparing vegetables – Teddy bears picnic</p>
Year 3	<p>Food:</p>  <p>Seasonal cooking – Vegetable gratin</p>	<p>Structures:</p>  <p>Shell structures (CAD) – gift box for Easter</p>	<p>Mechanisms:</p>  <p>Levers and Linkages – pop-up book</p>
Year 4	<p>Textiles:</p>  <p>2D to 3D – waistcoat for a teddy</p>	<p>Mechanisms:</p>  <p>Pneumatics – moving monsters</p>	<p>Electrical systems:</p>  <p>Light up sign</p>
Year 5	<p>Textiles:</p>  <p>Combining fabric shapes (CAD) – felt Christmas decorations</p>	<p>Food:</p>  <p>Celebrating culture – hot cross buns</p>	<p>Structures:</p>  <p>Frame structures – camouflage tent</p>
Year 6	<p>Mechanisms:</p>  <p>Cams – pop up toy</p>	<p>Electrical systems:</p>  <p>Motoring and control – Crumble</p>	<p>Food:</p>  <p>Celebrating culture – grab and go snack</p>