

Design & Technology Curriculum Overview by Year Group



	Autumn	Spring	Summer
YFYS	<p>ELGS that feed into Art and Design: Expressive Arts and Design</p> <p><i>Creating with Materials</i> – The children can safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function. They share their creations, explaining the process/es they have used. The children make use of props and materials when role playing characters in narratives and stories.</p> <p><i>Being Imaginative and Expressive</i> – The children invent, adapt and recount narratives and stories with peers and their teacher. They sing a range of well-known nursery rhymes and songs. The children perform songs, rhymes and stories with others, and, when appropriate, try to move in time with music.</p>		
Year 1	<p>Toys</p> <p>Freestanding Structures: Making a toy Box</p>	<p>People Who Help us</p> <p>Preparing Fruit and Vegetables: Making a sandwich</p>	<p>The Park</p> <p>Sliders and Levers: Moving Pictures</p>
Year 2	<p>Voyages</p> <p>Freestanding Structures: Making a Chair</p>	<p>Dirty Beasts</p> <p>Templates and joining: Wash Bag</p>	<p>The Seaside</p> <p>Wheels and Axles: Making a vehicle</p>
Year 3	<p>Stone Age / Darlington – Local Study</p> <p>Shell Structures: Gift Box representing Darlington</p>	<p>The Rainforest</p> <p>Pneumatics: Moving animals in the rainforest</p>	<p>Ancient Egypt</p> <p>Levers & Linkages: Moving pictures</p>
Year 4	<p>Ancient Greece</p> <p>2D shape to a 3D product: The Greeks</p>	<p>Spain</p> <p>Healthy & Varied Diets: Tapas</p>	<p>The Roman Empire</p> <p>Simple Circuits and Switches</p>
Year 5	<p>Invaders and Settlers</p> <p>Pulleys or Gears</p>	<p>The Tudors</p> <p>Cams – Tudor scenes</p>	<p>Rivers</p> <p>Frame Structures- Bridges</p>
Year 6	<p>Britain at War</p> <p>More Complex Switches: Enemy Alarm</p>	<p>Brazil</p> <p>Celebrating Culture and Seasonality: Street Food</p>	<p>Across The Atlantic</p> <p>Combining Different fabric shapes: Bags</p>