

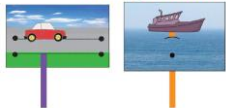







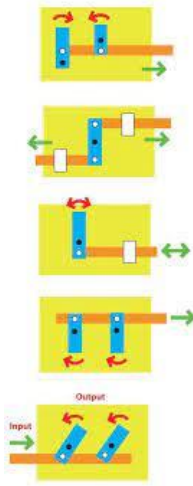


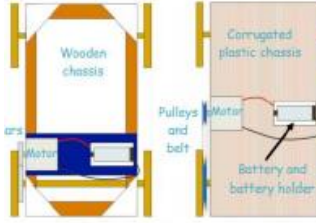



## DT Subject Overview



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	<p><b>Structures</b> Natural world - children help to build small world area – focus on stacking stones or using sticks to make fences/barriers.</p> 	<p><b>Enterprise</b> Children design, make and evaluate own product. Christmas gift to take home.</p>	<p><b>Healthy eating</b> Love our bodies with healthy food – fruit faces</p>	<p><b>Moving mechanisms</b> Learning through play</p> 	<p><b>Textiles</b> Collage</p> 	<p><b>Cooking</b> Eating something we have grown – something with cress</p>
Reception	<p><b>Structures</b> – small world using various materials including Duplo</p> 	<p><b>Enterprise</b> Children design, make and evaluate own product.</p> <p>Gingerbread man.</p> 	<p><b>Healthy eating</b> Love our bodies with healthy food – rainbow fruit skewers</p>	<p><b>Moving mechanisms</b> Learning through play</p> 	<p><b>Textiles</b> Collaborative weaving</p> 	<p><b>Cooking</b> Eating something we have grown - wraps</p>

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Year 1</p>	<p><b>Structures</b> Children create diorama use 3D paper effects.</p> 	<p><b>Enterprise</b> Children design, make and evaluate own product.</p>  <p><b>STRESS BALLS</b> Easy &amp; Fun to Make <small>www.nettedart.com</small></p>	<p><b>Healthy eating</b> Love our bodies with healthy food – smoothies</p>	<p><b>School trip –</b> mechanisms and structure LEGOLAND Birmingham</p> <p><b>Mechanism day –</b> levers, sliders, (moving pictures)</p> <p>Moving Pictures</p>  <p>Sliders and Levers</p> 	<p><b>Textiles</b> Weaving</p> 	<p><b>Cooking</b> Eating something we have grown – design, make, evaluate sandwich</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Year 2</p>	<p><b>Structures</b> Children create trioramas in groups.</p> 	<p><b>Enterprise</b> Children design, make and evaluate own product.</p> <p>Slime – different themes and labels for packaging</p>	<p><b>Healthy eating</b> Love our bodies with healthy food – fruit salad</p>	<p><b>Moving mechanisms</b> Pneumatic monsters – plan, make, evaluate then improve.</p>  <p><b>School trip –</b> mechanisms and structure LEGOLAND Birmingham</p>	<p><b>Textiles</b> Create a hand puppet sewing/joining two materials together.</p> 	<p><b>Lego Spike – Great adventures.</b></p> <p><b>Cooking</b> Eating something we have grown – potato salad</p>

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Year 3</p>	<p><b>Structures</b> Diorama of house and garden – looking at nets to construct the house – explore constructing trees and grass. Maybe light switch. <i>I can use science and mathematical knowledge to help design and make products that work.</i></p> 	<p><b>Enterprise</b> Children design, make and evaluate own product. – Chocolate</p> 	<p><b>Healthy eating</b> Love our bodies with healthy food – pizzas</p>	<p><b>Moving mechanism</b> Create recycling pictures with levers and linkages</p> 	<p><b>Textiles</b> To design, make and evaluate a wallet or purse.</p> 	<p><b>Lego Spike – Amazing amusement</b></p> <p><b>Cooking</b> Eating something we have grown – research, design, make, evaluate salad</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Year 4</p>	<p><b>Structures</b> Diorama of Anglo Saxon village – various 3D nets and weaving whole class project.</p> 	<p><b>Enterprise</b> – Children design, make and evaluate own product. Christmas decorations <a href="https://www.easypeasyandfun.com/christmas-crafts-for-kids/">https://www.easypeasyandfun.com/christmas-crafts-for-kids/</a></p>	<p><b>Healthy eating</b> Love our bodies with healthy food – sandwich – baking bread</p>	<p><b>Moving mechanisms</b> Pulley</p> 	<p><b>Textiles</b> Felt phone case</p> 	<p><b>Lego Spike – Happy Traveller</b></p> <p><b>Cooking</b> Eating something we have grown – research, design, make, evaluate pasta salad</p>