



## D&T Curriculum Whole School Overview

	<b>Term</b>	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
		Ourselves and Families	Celebrations and festivals Light and Dark	Food	People who help us	Animals and Habitats	The Next Step
<b>EYFS</b>		EYFS interlink D&T into their seven key areas of learning. <ol style="list-style-type: none"> <li>1. Communication and language</li> <li>2. Personal, Social and Emotional Development</li> <li>3. Physical Development</li> <li>4. Literacy</li> <li>5. Mathematics</li> <li>6. Understanding the World</li> <li>7. Expressive arts and design</li> </ol>					
<b>Year 1</b>		<u><b>Food</b></u> Healthy Snacks			<u><b>Mechanisms</b></u> Making a pop up card		<u><b>Textiles</b></u> Felt puppet
<b>Year 2</b>			<u><b>Mechanisms</b></u> Moving vehicles from the past Wheels and axles Links to GFOL		<u><b>Mechanisms</b></u> Leavers for story - Moving dinosaur		<u><b>Construction</b></u> Photo frame for end of year photo
<b>Year 3</b>			<u><b>Electrical systems</b></u> Simple circuits and switches (including programming and control) Making a torch		<u><b>Food</b></u> Healthy and varied diet Making a healthy lunch		<u><b>Investigating structures</b></u> Frame structures - Making packaging for a chocolate bar
<b>Year 4</b>		<u><b>Mechanical systems</b></u> Levers and linkages - making a storybook		<u><b>Food</b></u> Healthy and varied diet Making a Cornish pasty		<u><b>Textiles</b></u> 2D shape to 3D product Making an Anglo Saxon purse	



<b>Year 5</b>			<b><u>Food</u></b> Celebrating culture and seasonality Cooking a Mayan meal		<b><u>Electrical systems</u></b> more complex switched and circuits (including programming, monitoring and control) designing and making a fire alarm		<b><u>Structures</u></b> Shell structures - making a Viking house for model village of a Viking settlement
<b>Year 6</b>			<b><u>Textiles</u></b> Combining different fabric shapes (including computer aided design)		<b><u>Mechanical Systems</u></b> Pulleys or gears - making an army truck		<b><u>Food</u></b> Celebrating culture and seasonality