



## DT Subject Map

	Autumn		Spring		Summer	
<b>EYFS</b>	<b>Colour</b> Explores colours and colour mixing.	<b>Kusama</b> Junk Modelling Creating closed shapes that represent an object	<b>Kandinsky</b> Join different materials together and exploring textures.		<b>Matisse</b> Drawing with increasing complexity.	
<b>Year 1</b>	<b>Shade and Shelter</b> Purpose of shelters and their materials		<b>Taxi</b> Mechanisms – wheels, axles and chassis		<b>Chop, Slice and Mash</b> Sources of food; Food preparation techniques; Hygiene rules; Designing and making salads and sandwiches	
<b>Year 2</b>	<b>Remarkable Recipes</b> Sources of food and tools used for food preparation		<b>Remarkable Recipes</b> Sources of food; Kitchen tools; Reading recipes; Hygiene rules; Making a school meal	<b>Beach Hut</b> Structures – strengthening and joining	<b>Cut, Stitch and Join</b> Fabric home products	<b>Push and Pull</b> Mechanisms
<b>Year 3</b>	<b>Cook Well, Eatwell</b> Food groups and the Eatwell guide	<b>Christmas DT - Making</b> Christmas related activities	<b>Making It Move</b> This project teaches children about cam mechanisms		<b>Greenhouse</b> This project teaches children about the purpose, structure and design features of greenhouses	
<b>Year 4</b>	<b>Fresh Food, Good Food</b> Food decay and preservation		<b>Functional and Fancy Fabrics</b> Techniques for decorating fabric, including block printing, hemming and embroidery and use them to design and make a fabric sample		<b>Tomb Builders</b> Simple and compound machines	
<b>Year 5</b>	<b>Moving Mechanisms</b> Pneumatic systems		<b>Eat the Seasons</b> Cooking; Nutrition		<b>Architecture</b> Architecture over time; Greek architecture; Structural support, stiffness and stability; Computer-aided design; Building design	
<b>Year 6</b>	<b>Food for Life</b> Processed food and healthy food choices		<b>Engineer</b> Look at remarkable engineers and significant bridges, learning to identify features, such as beams, arches and trusses		<b>Make, Do and Mend</b> Investigating clothing; Sewing – running stitch, whip stitch and blanket stitch; Repairing clothes; Making products from recycled materials	