

**Design and Technology Whole School Curriculum Overview**

	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
D & T Autumn 1	I can sing a Rainbow: (EAD): Cooking – fruit kebabs, brown bear toast, biscuits. Christmas cards	Happily Ever After EAD: -Cooking – bread rolls, Gingerbread Men -Making houses for The Three Little Pigs -Making a waterproof suit for The Gingerbread Man -Making bridges for The Three Billy Goat's Gruff		World Changers <u>Wheels and axels</u> Cart for Mary Seacole/ Florence Nightingale				
D & T Autumn 2		Let's Celebrate EAD: -Scissor skills (designing a pumpkin) -Making diva lamps (salt dough) - Making birthday cakes -Making Christmas tree decorations (salt dough)	What's your superpower?  <b>Food technology</b> – making a healthy dish (fruit salad or similar)		Let it snow! <b>Food technology</b> - Making a wrap.	<b>Textiles (mini Christmas decoration)</b> Joining fabric securely using a range of different stitching techniques	<b>Textiles</b> Combining different materials- making an insulated bag.	<b>Structures</b> Anderson Shelter
D & T Spring 1	Paws, claws and whiskers: EAD: Cooking Junk modelling	Helpful Heroes EAD: -Making Chinese lanterns -Chinese food				<b>Food – Healthy and Varied Diet</b> Pitta Pizzas		
D & T Spring 2		Mad about Minibeasts EAD: Clay minibeast	<b>Turrets and Tiaras</b> <b>Freestanding structures</b> – Castle tower	Once upon a time... Structure and textiles Making a chair and cushion for baby bear.	<b>Fantastic beasts</b> <b>Mechanical Systems.</b> Pneumatics to make a jack in box toy work.		<b>Pulleys &amp; Gears</b> - Pulley system for a ski lift	<b>Food Technology</b>  Celebrating Culture and Seasonality - Soup
D & T Summer 1	Zoom, zoom, zoom Junk modelling – rocket ships	<b>Journeys:</b> EAD: Junk modelling vehicle			<b>Local heroes</b> - Electrical systems Making a torch.	<b>Shell Structures</b> Chocolate wrapper/boxes	<b>Food technology</b> Celebrating Culture & Seasonality Greeks	
D & T Summer 2		<b>Long Long Ago</b> EAD: Moving dinosaur (split pins/joints)	<b>Ocean explorers</b> <b>Mechanism</b> - Sliders and levers – fish in the sea	Healthy me, healthy you <u>Food technology</u> Food preparation- Fruit kebabs (bridge and the claw)				<b>Electrical Systems</b> Fairground Rides