



St Anne (Stanley) C of E Primary and Nursery School

Design and Technology Curriculum Overview

TERM	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	<p><b>EYFS Development Matters. Physical Development: Moving and Handling /Health and self-care, Expressive Arts and Design: Being Imaginative</b>  <b>Food and Nutrition</b> Simple recipes are chosen based on the children's current learning. Cooking will be linked to something that the children are already exploring e.g. a story book or festival. The children will be encouraged to taste and try new things and then make a variety of products under the guidance of our staff through small group activities.</p>					
	Creating different textures. Combining different media		Uses simple tools and techniques well		Explore materials, tools and techniques, experimenting with colour, design, texture, form and function	
Year 1		<p><b><u>NC. Mechanisms: Wheels and axles</u></b> Make a vehicle</p>		<p><b><u>NC. Mechanisms: Sliders and Levers</u></b> Making a moving picture for a book</p>		
Year 2		<p><b><u>NC. Textiles: Joining fabrics</u></b> Making a puppet (sewing)</p>				<p><b><u>NC. Freestanding structures:</u></b> Animal Enclosure</p>
Year 3				<p><b><u>NC. Textiles: 2D shape to 3D product</u></b> Pencil cases (Could use CAD)</p>		<p><b><u>NC. Mechanical systems: Levers and linkages</u></b> Information book</p>
Year 4				<p><b><u>NC. Electrical systems: Simple circuits and switches</u></b> Make a torch/nightlight</p>		<p><b><u>NC. Shell Structures: Computer aided design</u></b> Make a box for a childhood treasure</p>
Year 5				<p><b><u>NC. Frame Structures</u></b> playground shelter</p>		<p><b><u>NC. Electrical systems: More complex switches and circuits:</u></b> Automatic night light/electric board game e.g. operation</p>
Year 6		<p><b><u>Textiles: Combining different fabric shapes:</u></b> Making Slippers</p>				<p><b><u>Mechanical systems: gears and pulleys</u></b> Fairground Rides</p>



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	Creating different textures. Combining different media		Uses simple tools and techniques well		Explore materials, tools and techniques, experimenting with colour, design, texture, form and function	
Year 1	<u><b>NC. Food and Nutrition: Preparing fruit and vegetables</b></u> Veggie snacks		<u><b>NC. Food and Nutrition: Preparing fruit and vegetables</b></u> Fruit salad		<u><b>NC. Food and Nutrition Preparing fruit and vegetables</b></u> Banana Bread	
Year 2	<u><b>NC. Food and Nutrition: Regional/UK food</b></u> Harvest Fruits Smoothie		<u><b>NC. Food and Nutrition: Regional/UK food</b></u> Welsh cakes		<u><b>NC. Food and Nutrition: Regional/UK food</b></u> Scouse	
Year 3	<u><b>NC. Food and Nutrition: Healthy and varied diet:</b></u> Bread making for sandwiches		<u><b>NC. Food and Nutrition: Healthy and varied diet:</b></u> Coleslaw		<u><b>NC. Food and Nutrition: Healthy and varied diet:</b></u> Fish Fingers	
Year 4		<u><b>NC. Food and Nutrition: Healthy and varied diet (Mediterranean dish)</b></u> Greek Salad		<u><b>NC. Food and Nutrition: Healthy and varied diet (Mediterranean dish)</b></u> Vegetable Paella		<u><b>NC. Food and Nutrition: Healthy and varied diet (Mediterranean dish)</b></u> Pasta Bake
Year 5		<u><b>NC. Food and Nutrition: Celebrating culture and seasonality. (compare healthy food)</b></u> Savoury Scones		<u><b>NC. Food and Nutrition: Celebrating culture and seasonality. (compare healthy food)</b></u> Healthy 'Happy Meal' Fish Burgers/ Meatballs/Chicken Nuggets(Veg - Bean burgers):		<u><b>NC. Food and Nutrition: Celebrating culture and seasonality. (compare healthy food)</b></u> Tomato and carrot soup
Year 6		<u><b>Food and Nutrition: Celebrating culture and seasonality. Cooking on a budget (food from distant places)</b></u> Spring Rolls		<u><b>Food and Nutrition: Celebrating culture and seasonality. Cooking on a budget (food from distant places)</b></u> Chicken stir-fry		<u><b>Food and nutrition: Celebrating culture and seasonality. Cooking on a budget (food from distant places)</b></u> Jambalaya