



Together, we aim high; with God's love, we can fly.

St. Ann's Church of England Primary School

DT LONG TERM PLAN

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Reception <i>Statements taken from the EYFS Expressive Arts and Design, Personal Development and Physical Development LTP</i>	Me in My World Loose part play – creating models and exploring balancing parts Safety of tools – exploring how to stay safe when working in construction area	Me and Celebrations Explore lights and colours, creating art pieces linked to Christmas & Diwali Creating buildings of interest	The World Around Me Children learning different techniques to join materials together	Healthy Me Food technology – preparing, making snack	On My Adventures Make imaginative and complex 'small worlds' with blocks and construction kits, such as a city with different buildings and a park.	Animals Around Me Creating animals and making decisions on use of materials.
Year 1	Mechanisms: Levers and Sliders - Christmas Cards		Free standing structures: Zoo Enclosures		Food: Preparing fruit and veg - Salad	
Year 2	Wheels and axles: Santa's sleigh		Textiles: Templates and joining - Superhero Cape		Food: Preparing fruit and veg - Dips and dippers	
Year 3	Shell Structures: Gift Box		Textiles: 2D shapes to 3D product - Toy Puppet		Food: Healthy Diet - Sandwich	
Year 4	Electricity Switches: Nightlight		Mechanisms: Levers/ Linkages - Moving Characters, Story Telling Aid		Food: Healthy Diet - Scones	
Year 5	Mechanisms: Hydraulic Head - Christmas Character		Frame Structures: Shelters		Food: Culture and Seasonality - Stew	
Year 6	Food: Culture and Seasonality - Pasta Sauce				Electricity Switches: Fairground Rides	
					Textiles: Using templates, combining shapes - Bag/phone case/pencil case	

Food	Structures	Mechanisms	Electricity	Textiles
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