



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

<b>Food</b>	<b>Structures</b>	<b>Mechanisms</b>	<b>Electricity</b>	<b>Textiles</b>
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