

DT Yearly Overview (To be used in conjunction with the Art Overview)

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Nursery	Marvellous Me! Use a variety of materials to create self-portraits.	Colours of the Rainbow Christmas cooking. Christmas craft activities.	Winter Wonderland Using junk modelling to create igloos and icebergs to add to our small world.	The Great Outdoors Using natural objects for making minibeast houses.	Animal Kingdom Clay hedgehogs	Under the sea and Pirates Use a variety of materials (including glue and tape) to make sea creatures.
Reception	Marvellous Me! Use a variety of materials to create self-portraits (paper plates)	Colours of the Rainbow Christmas cooking. Christmas craft activities – using a variety of joins.	Winter Wonderland Chinese lanterns	The Great Outdoors Design and make minibeast houses using natural and found materials.	Animal Kingdom Use recyclable materials to make animals and minibeasts.	Under the sea and Pirates Food for a pirate picnic.

Milestone One

Year 1		Mechanisms Sliders and levers		Structures Freestanding structures	Food Preparing fruit and vegetables	
Key Focus		Moveable Christmas card		Enclosure for farm/zoo animals	Fruit Salad/kebab	
Year 2		Textiles Templates and joining techniques	Mechanisms Wheels and axles			Food Preparing fruit and vegetables
Key Focus		Fabric Placemat (Binca- sew in patterns)	Specific vehicle for a specific character			Healthy Sandwich

Milestone Two

Year 3	Textiles 2-D shape to 3-D product		Structures Shell structures (including computer-aided design)		Food Healthy and varied diet (including cooking and nutrition requirements for KS2)	
Key Focus	Felt pencil case		Gift/Party box		Pitta Pockets	
Year 4		Mechanical Systems Levers and linkages		Electrical Systems Simple circuits and switches (including programming and control)	Food Healthy and varied diet (including cooking and nutrition requirements for KS2)	
Key Focus		Movable Puppet		Nightlight	Healthy Salad snacks	

Milestone Three

Year 5		Food Celebrating culture and seasonality (including cooking and nutrition requirements for KS2)	Structures Frame structures	Mechanical Systems Pulleys or gears (after gears in Science)		
Key Focus		Naan Bread	Bridge	(from a kit) fairground ride- gears and pulleys		

Year 6		Food Celebrating culture and seasonality (including cooking and nutrition requirements for KS2)			Textiles Combining different fabric shapes (including computer-aided design)	Electrical Systems More complex switches and circuits (including programming, monitoring and control)
Key Focus		Fruit Crumble			Fabric toy with applique and decorative stitches	Automatic Night light