

St Richard Reynolds Catholic Primary School Design Technology Curriculum Map

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Marvellous me and Fabulous Friends	Once upon a time	When I close my eyes	Old Macdonald	Are we nearly there yet?	Down in the Jungle
		Textiles: Weaving Making crowns, capes and necklaces.		Cooking and Nutrition: Healthy Eating Create a fruit / vegetable smoothie		Mechanisms: Moving parts Animal Split Pins
Year 1	Home Sweet Home	We're going on a dinosaur hunt	Meet the Superheroes	If you go down to the woods	A Right Royal Day out	Up, Up and Away
	Cooking and nutrition: Sensational Salad		Mechanical systems: Moving Pictures		Textiles: Our Fabric Faces	
Year 2	Fire! Fire!	Pesky Pirates	Nurturing Nurses	Scrumdilyumptious	Creepy Crawlers	Where the land meets the sea
		Structures: Pirates Packet Lunch		Cooking and nutrition: Dips and Dippers		Textiles: Fabric Bunting
Year 3	Marvellous Magnets	Raging Rivers	Scavengers & Settlers	Extreme Earth	Predators & Prey	Greek Gods & Mere Mortals
	Mechanical Posters Follow instructions on how to make different types of lever and linkage mechanisms		Juggling Balls Explore, make and evaluate juggling balls using hemming and overcast stitch		Let's Go Fly a Kite Understanding of frame structures and how they can be strengthened and stiffened.	
Year 4	Amazon Adventure	Raiders and Invaders	It Takes Guts	Ruthless Romans	What a State!	Viva Espana
		The Great British Bread Off Gain an insight into the history of bread production, then investigate and evaluate existing bread products.	Edible Garden How to plant seeds and care for their plants so they yield produce that can be used in their cooking.		Electrical systems: Battery Operated Lights	
Year 5	Tomb Raiders	Out of this world	Treason	From Farm to Fork	Fantastic beasts and where to find them	Trembling Tectonics
	Structures: Marble Run Bridges	Mechanisms: Automata Animals		Cooking and Nutrition: Super Seasonal Cooking		
Year 6	The Victorians	Polar Lands	World War Two	The Evolution Theory	Hola Mexico!	Travelling East
		Cooking and Nutrition: Frozen Fruit Sorbet	Construction: Bomb Shelters			Computer Aided Design: 3D Printing