



St. Patrick's R.C. Primary School

Design and Technology Overview 2023-2024

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Mechanisms Moving puppet	Food Pumpkin Soup	Textiles Scarf	Wood Bird Feeder	Computer technology How things work	Junk Modelling bridges
		Junk Modelling Lantern			Junk Modelling Bug Hotel	
Year 1	Wood Wooden Frame	Food Eggs	Junk Modelling Umbrella/parasol	Fabrics Hats	Junk Modelling Seasons Mobile	Split pin human body
		Mechanisms – Levers & Sliders – Our School				
Year 2	Computer aided Windmills	Junk Modelling Plant pots	Mechanisms London Bus	Wood Houses	Food Salsa, Tacos	Junk Modelling Rio Masks
	Mechanisms - Axels Windmills / Weather Vane				Fabrics Rio Costume – Mannequin	
Year 3	Pinhole Camera	Computer Technology Games with magnets	Junk Modelling Volcanoes	Wood Pyramids	Mechanisms Shadow puppets	Food Pizzas
		Games with magnets				Egyptian Shadufs
Year 4	Mechanisms Water well	Textiles Roman Mosaics	Junk Modelling Digestive System	Computer technology Sound game	Computer aided Night light	Food Greek food – kebabs
				Wood Roman Chariot		Junk Modelling Olympic Torch
Year 5	Textiles Fabric aliens	Bookmarks Christmas	Wood Arctic boat	Mechanisms Habitat for a pet	Food Stews – heritage	Junk Modelling Space Rocket
				Junk Modelling Mexican Instrument		
Year 6	Wood Town Hall	Food Victorian Cake / Trifle	Mechanisms Bikes	Computer Technology Programmable Car	3D printing -computer aided Climate Change Campaign	Enterprise Week
		Fabrics Victorian Puppet		Junk Modelling WWII Moving Vehicle	Upcycling Clothing	

