

St Wilfrid's Catholic Primary School - September 2024 Curriculum

D&T EYFS & KS1

	Autumn1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS (weekly topics, also fits in with chn's interests)	Getting to know me Explore, use and refine a variety of artistic effects to express their ideas and feelings. Return to and build on their previous learning, refining ideas and developing their ability to represent them. Create collaboratively, sharing ideas, resources and skills	Celebrations around the world Explore, use and refine a variety of artistic effects to express their ideas and feelings. Return to and build on their previous learning, refining ideas and developing their ability to represent them. Create collaboratively, sharing ideas, resources and skills Kapow unit - Soup (using senses to explore fruit/veg, develop a class recipe)	Space Explore, use and refine a variety of artistic effects to express their ideas and feelings. Return to and build on their previous learning, refining ideas and developing their ability to represent them. Create collaboratively, sharing ideas, resources and skills	Spring has sprung/minibeasts Explore, use and refine a variety of artistic effects to express their ideas and feelings. Return to and build on their previous learning, refining ideas and developing their ability to represent them. Create collaboratively, sharing ideas, resources and skills	Once upon a time ELG Safely use and explore a variety of materials, tools and techniques, experimenting with Colour, design, texture, form and function Kapow unit - Junk modelling (joining techniques)	Pirates/Beside the seaside ELG Safely use and explore a variety of materials, tools and techniques, experimenting with Colour, design, texture, form and function Kapow unit - Boats (shapes and structures, float vs sink)
Year 1	Structure - Windmills (key features, choosing appropriate materials, stable structure)			Mechanisms - Moving storybook (sliders and movement output)	Textiles - Puppets (methods of joining fabric to create a hand puppet)	
Year 2		Structures - Bridge for a troll (explore stability and methods to strengthen structures)			Mechanisms - Medieval castle/drawbridge (explore levers, linkages and pivots)	Cooking and nutrition - A balanced diet (learn about food groups to create a healthy wrap for a giant)

D&T KS2

	Autumn1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3		Textiles - Cross stitch and appliqué (apply new sewing)		Mechanisms - Pneumatic toys (explore pneumatic systems and apply)		Cooking and nutrition - Eating seasonally (design a puff pastry tart)

		techniques to a design)		them in a toy design)		using seasonal fruit/veg)
Year 4		Structures - Pavilions (design and create a stable, decorated pavilion)	Textiles - Fastenings (design and make a fabric book sleeve)			Electrical systems - Torches (develop a functional torch design)
Year 5	Cooking and nutrition - What could be healthier? (develop a healthy Bolognese sauce recipe)			Mechanisms - Pop-up books (use levers, sliders, layers and spacers to create a paper-based mechanism)		Textiles - Stuffed toys (apply learned and new - blanket stitch - sewing techniques to design and make a stuffed toy)
Year 6	Structures - Playgrounds (use research on existing playground equipment to design and develop a range of apparatus)		Textiles - Waistcoats (use a combination of skills to design, assemble and decorate a waistcoat)			Electrical systems - Steady hand games (design and develop a steady hand game using a series circuit, including housing and backboard)

