

## Curriculum Overview – Design Technology – 2024-2025

Year group	Autumn		Spring			Summer	
	Term 1	Term 2	Term 1	Term 2		Term 1	Term 2
EYFS		Junk modelling	Soup: design and making	Boats: design and testing		Cooking and nutrition: Rainbow salad	Textiles: Weaving
Year 1		Structures: Constructing windmills	Mechanisms: Wheels and axles		Textiles: Puppets	Mechanisms: Moving story book	Cooking and nutrition: Smoothies
Year 2		Structures: Baby Bear’s chair	Mechanisms: Moving monster		Mechanisms: Fairground wheel	Textiles: Pouches	Cooking and nutrition: Balanced diet
Year 3		Mechanical systems: Pneumatic toys	Structures: design a castle		Textiles: Cross stitch and appliqué	Digital world: Wearable technology	Cooking and nutrition: Eating seasonally
Year 4		Structures: Pavilions	Textiles: Fastenings		Mechanical systems: sling-shot car	Electrical systems: Torches	Cooking and nutrition: Adapting a recipe
Year 5		Structures: Bridges	Mechanical systems: making a pop-up book		Digital world: Monitoring devices	Electrical systems: Doodlers	Cooking and nutrition: Developing a recipe
Year 6		Structures: Playgrounds	Mechanical systems: Automata toys		Electrical systems: Steady hand game	Cooking and nutrition: Come dine with me	Digital world: Navigating the world