



D&T Curriculum Overview 2024-2025



Year Group	Block 1 – Autumn 2 (3 weeks)		Block 2 – Spring 2 (3 weeks)		Block 3 – Summer 2 (3 weeks)	
Reception	Junk modelling - myself Autumn - Hibernation boxes	Sorting fruit and vegetables Tasting a range of fruits and vegetables Soup	Bookmarks	Easter egg decoration	Making fruit kebab Opportunities to bake	Windmill / Kite - RE Boats
Year 1	Mechanisms (sliders, pivots) Christmas cards		Structures (stronger, stiffer, more stable) Playgrounds		Cooking and Nutrition (cutting and peeling) Salads/faces	
Year 2	Textiles (cutting, shaping, joining - glue) Tree decoration/puppet		Cooking and Nutrition (chopping, slicing, peeling, where food comes from – linked to science) Healthy sandwiches/pizzas		Mechanisms (wheels and axels) Rotating toy /moving vehicle	
Year 3	Textiles (running stitch, cross stitch for decoration) Cushions		Mechanism (sliders, levers, pivots, linkages) A book with at least 3 different mechanisms		Cooking and Nutrition (edible garden) Herbs and dishes with strawberries & tomatoes	
Year 4	Electrical Systems (series circuits incorporating switches, bulbs, buzzers and motors) Light up Christmas card		Cooking and Nutrition (Seasonal foods) A healthy seasonal dish		Structures Free standing Structures Greenhouse	
Year 5	Textiles (strong running stitch, small neat stitches along edge, tying strong knots, add a secure fastening) Stockings		Cooking and Nutrition (influence of Warburton, savoury bread dish) Great British Bread Off		Structures (Cultural influences – Isambard Kingdom Brunel) Bridges - Trip to Baltic	
Year 6	Cooking and Nutrition (savoury dish – hob/oven, processes involved, rearing process) Burgers		REVISION		CAD Using modern technology in D & T	