

	Autumn 2	Spring 2	Summer 2
Year 1	TEXTILES Glove puppet: Templates and joining techniques	STRUCTURES Chair for baby bear: Freestanding structure	COOKING AND NUTRITION Fruit and vegetable smoothie: Preparing fruit and vegetables
Year 2	MECHANISMS Moving monster: Levers, linkages and pivots	COOKING AND NUTRITION A healthy wrap: A balanced diet	TEXTILES Pouches: Templates and running stitch
Year 3	STRUCTURES Packaging for a biscuit: Shell structures	MECHANISMS Pneumatic toys	COOKING AND NUTRITION Vietnamese summer rolls and dip: Healthy and varied diet
Year 4	TEXTILES Bags: Prototypes and accurate joining techniques	COOKING AND NUTRITION Tarts: Seasonality	ELECTRICITY Torch, lamp or lantern: Simple circuits and switches Key individual: Edison
Year 5	TEXTILES Stuffed Toy: 2D pattern pieces to 3D form	MECHANISMS Pop-up Books: lever, wheels, sliders, layers and spacers	STRUCTURES Community Pavilion: Frame structures
Year 6	MECHANISMS Automata Toys: Cams and followers	COOKING AND NUTRITION Bread	PROGRAMMING Smart product: Micro:bit input and output
Curriculum Enrichment		Science Week	Careers Week