

## Design & Technology

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS		Expressive arts and design Make and modify a treasure hunt		Expressive arts and design Make an object with a purpose from a story		Expressive arts and design Design and make a pitta bread/pizza/fruit kebab
Year 1		Mechanisms Push and pull		Structure Design, make and evaluate models		Food Technology Preparing smoothies
Year 2		Textiles Sewing and material use		Mechanisms Sliders and levers		Structures Design and planning
Year 3		Electrical systems Night Light / Head torch		Textiles Pencil case 2D to 3D design		Mechanical systems Designing and evaluating pneumatics
Year 4		Mechanical systems Levers and sliders		Food Technology Creating a product on a budget		Electrical systems Circuits and switches crumble buddy
Year 5		Mechanisms Cams pop up toys		Food Technology Bread and diet		Structures Shell structures bird box design

Year 6	Food technology	3D printing	Textiles
	Fairtrade cookies	understanding	Combining fabrics and
		principles	shapes upcycling
			materials for wearable