

Design and Technology Whole School Overview

	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Please see EYFS Knowledge Content Document		Moving people with split pins		Shape and mould birds (linked to French)	Simple Circuits and Switches (TORCH)		Structures – Frame Structures
Autumn 2				Park Structures				
Spring 1					Chocolate Bar (linked 'The Mayans' theme)	Mechanical Systems – Levers and Linkages (CHRISTMAS CARD)	Mechanical systems - Cams	Textiles – Using CAD
Spring 2			Paper toys	Fruit Salad				
Summer 1					Make sandwiches for the residential (Food)	Structures – Shell Structures (Computer Aided Design) (MONEYBOX)	Food – celebrating cultures and seasonality	Electrical Systems – Monitoring and Control
Summer 2			Make Sandwiches for the picnic	Mechanics – wheels and axes	Pencil Cases (Textiles)			Food Tech

