



Dream big, shine bright

St NICHOLAS
C of E Primary School, Alcester



DESIGN & TECHNOLOGY LONG TERM PLAN

	Autumn	Spring	Summer
Reception	Controlling tools safely Using different materials in a variety of ways	Communicating ideas through talk	Creating 3D structures using a variety of materials
Year 1	Mechanisms Making a moving storybook	Structures Constructing a windmill	Food Smoothies
Year 2	Textiles Pouches	Food Balanced diet	Mechanisms Wheels and axles
Year 3	Food Eating seasonally	Mechanical systems Pneumatic Toys	Textiles Egyptian Collars
Year 4	Electrical systems Simple circuits and switches	Structures Pavilions	Food Adapting a recipe
Year 5	Mechanical systems Making a Pop-up Book	Food Developing a recipe	Electrical systems Monitoring and control
Year 6	Food WW2 Recipe	Textiles Combining different fabric shapes	Structures Playgrounds