



HOLY NAME CATHOLIC PRIMARY SCHOOL

Curriculum Map - Design Technology

Early Years Foundation Stage

ELG 16

Creating with Materials

Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function.

Share their creations, explaining the process they have used.

Autumn Term						
Term	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Mechanisms Sliders Moving pictures	Mechanisms Linkages/pivots Moving monsters	Structures Construction Castles	Mechanical Systems Kinetic energy Slingshot cars	Structures Frame structures Bridges	Textiles Combining different fabric shapes Waistcoats
Autumn 2						
Spring Term						
Spring 1	Structures Freestanding structures Windmills	Food Preparing food and vegetables Wraps	Food Seasonality Tarts	Electrical Systems Simple circuits and switches Torches	Food Celebrating culture and seasonality Seasonal Crumble	Mechanical Systems Sliders/linkages/pivots Pop-up books
Spring 2						
Summer Term						
Summer 1	Food Preparing fruit and vegetables Smoothies	Textiles Templates and joining techniques Pouches	Textiles Stitching techniques Cushions	Food Healthy and varied diet Biscuits	Electrical Systems Complex switches and circuits Light up greeting cards	Food Celebrating culture and seasonality Chicken Curry
Summer 2						

Success Takes Application, Resilience & Stickability
“Shine Like the STARS!”