

Holy Cross Catholic Primary School

Design & Technology Curriculum Long Term Plan



	Advent 2	Lent 2	Pentecost 2
Nursery	Creating and materials: Use one-handed tools and equipment, for example, making snips in paper with scissors. Use a comfortable grip with good control when holding pens and pencils. Explore materials with similar and/or different properties. Explore how things work. Plant seeds and care for growing plants. Talk about the differences between materials and changes they notice. Use blocks and construction kits to create. Explore different materials freely, to develop ideas about how to use them and what to make. Join different materials and explore different textures. Express their thoughts and feelings.		
R	Creating with Materials ELG : 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.		
1	Mechanisms Sliders (Moving Monsters) <i>Wow- show another class</i>	Structure (Fairy Tale House)	Cooking & Nutrition Where food comes from (Fruit Pops)
2	Textiles (Hand Puppets) <i>Wow - show EYFS</i>	Mechanisms Wheels and Axles (Vehicle)	Cooking & Nutrition Healthy Food (Wrap)
3	Structure & Joining (Bridges)	Cooking & Nutrition (Bread) <i>Wow- invite parents in</i>	Textiles Weaving
4	Mechanisms Levers and Linkages (Moving Book)	Cooking & Nutrition (Pizza)	Electrical (Buzz wire game) <i>Wow- class to play with each other's</i>
5	Cooking & Nutrition Healthy Food (Bolognese) <i>Wow- Parent tasting session</i>	Mechanisms Automata Toys (Cams)	Textiles Sewing (Bag)
6	Cooking & Nutrition Seasonality and where our food come from (Seasonal Soup) <i>Wow- Parent tasting session</i>	Digital World (Monitoring Device)	Structure & Joining (Marble Madness)