

Holy Cross Catholic Primary School



Design & Technology Curriculum Overview

*2022-2023 only

	Advent 2	Lent 2	Pentecost 2
Nursery	Creating and materials: Experiment with new creative resources and tools; join materials, using tape and glue, sometimes with adult support; create junk models using tape and glue to join materials together; talk about my creation using adult prompts; produce own ideas and decide what materials are needed with adult support; say what I like, and what I might change, about my creation; select and adapt materials and techniques to create a chosen design; use staples and hole punches to make books and join things, with adult support .		
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. Can talk about my creation and say what I like about it; can say how I could improve my work.		
1	Mechanisms Sliders (Moving Monsters)	Structure (Fairy Tale House)	Cooking & Nutrition Where food comes from (Fruit Pops)
2	Textiles (Hand Puppets)	Mechanisms Wheels and Axles (Vehicle)	Cooking & Nutrition Healthy Food (Wrap)
3	Structure & Joining (Bridges)	Cooking & Nutrition (Bread)	Textiles Weaving
4	Mechanisms Levers and Linkages (Moving Book) <i>*Advent 2 2022: Y4 to teach Structure & Joining (Bridges) instead.</i>	Cooking & Nutrition (Pizza)	Electrical (Torches)
5	Cooking & Nutrition Healthy Food (Bolognese)	Mechanisms Automata Toys (Cams)	Textiles Sewing (Bag)
6	Cooking & Nutrition Seasonality and where our food comes from (Seasonal Soup)	Digital World (Monitoring Device)	Electrical/ Structure & Joining (Electrical game with wooden frame)