



Subject Overview: Design and Technology



Term	F1	F2	1	2	3	4	5	6
Advent	Seasonal – Sliding Santa	Junk Modelling	Food – Fruit and Veg from (Advent 24)	Fairgrounds (History) from Advent 24)	Electrical Systems Design an information board to show what you have learned about cities, counties and the countries of the UK using and electrical system.	Electrical Systems: Torches (Science- Electricity) (Advent 24) Food: adapting a recipe (Geog- European the countries of Europe)		Structures: Bridge Across the River (Geog-Amazon Rainforest)
Lent	Seasonal Easter hanging Decoration	Bookmarks	Mechanisms Wheels History of transport and take off wheels)	Structures: (History-Constructing a 1660s Stuart house)	Craft & Design: Roman Jewellery (History- Romans) Mechanical Systems: Pneumatic Toys (Geog-volcanoes)	Mechanical Systems: making a sling shot car (History Roman Invasion)	Textiles: Waistcoats (patterns-HG/FS) (History Tudor Waistcoats) Mechanical Systems Geography-Pop Up Book to explain what they have learned about Rivers or Mountains	Food: Come Dine with me Produce from African Countries to make an around the continent meal (Geog- Developing Countries Africa)
Pentecost	Seasonal Rainbow Salad	Boats	Textiles: Punch & Judy Puppets (Geography Coastlines-The Seaside)	Food Design a Balanced Diet Wrap (Geog- Sail the Seven Seas)	Textiles: Fastenings (History- Ancient Greeks)		Structures: History-Building a Castle	Electrical Systems: Escape Route Game- Prison Alarm System <i>See kapow unit 'steady hand game'</i> (History- Crime and Punishment)