Cavendish Church of England Primary School

Challenge, Creativity, Compassion: Create a pure heart in me - Psalm 51:10



Long Term Planning Design & Technology

	Jupiter Class 1/2	Saturn Class 3/4	Neptune Class 5/6
Autumn Year A	Carers and Sharers	Emerging Britain	Victorians: Democracy and
	Famous puppet people	Purses in Roman design	Social Change
	(Making hand puppets)	(Sewing a drawstring purse)	Isambard Kingdom Brunel
			(Engineering)
Spring Year A	Frozen Landscapes	Eco Planet	Water, water everywhere
	Arctic Adventures	Making Greenhouses	Building Bridges
	(Making Inuit style boats)	(Design & engineer a structure)	(Prototypes & modelling using
			wood)
Summer Year A	Fire of London	Ancient Egyptians	Early Islamic Culture
	Making Fire Engines	Making a cartouche	Minaret with light
	(Wheels, axels & chassis)	(Designing & using clay)	(lighting it up)
Autumn Year B	Deserts & Savannah Plains	Anglo Saxons	Battle of Britain
	Savannah scenes	Alarm for Priceless Anglo Saxon	Commemorative items
	(Moving pictures)	relic	(Design, prototype & modelling)
		(Designing electrical circuits)	
Spring Year B	Weather Around the World	Greeks	Geography of the UK
	Flying Kites	The Olympics	Programming Pioneers
	(Carp/diamond & fly kites)	(Designing & creating medals,	(Coding and computer
		mascots & logos)	programming)
Summer Year B	Childhood in the 1960's	South American Rainforests	The Vikings
	Moon Buggies	Animals in the Rainforest	Wooden Constructions
	(Junk Modelling)	(Animal masks & beanbag frogs)	(Bird house builders)