



ST MARK'S
CHURCH OF ENGLAND ACADEMY

Design Technology

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1	Year A		Mechanisms – Bathing Machine		Structures – London Landmarks		Food – Fruit smoothies
	Year B		Textiles – Christmas stockings		Mechanisms – Seasonal Card Easter		Food – Fruit salad/kebabs
KS2	Year A		Food – Pasties		Structures – Bird House (frame structure) – sustainable focus?		Textiles – Cushion and collage
	Year B		Electrical systems – light up Christmas Decoration		Mechanical systems - Pulleys or Gears – Cable cars		Food – Fajitas/ Tacos link with Mexico
	Year C		Mechanical systems – interactive water cycle teaching resource		Electrical systems – Board games – could link with inventions including Earthquake sensors etc		Food – bread
	Year D		Structures – bridges		Textiles – Bags using several fabric shapes and batik to enhance design		Food – Greek salad – use to inform own salad design.