3 School Fellowship 2 Year Planning Cycles DESIGN & TECHNOLOGY

Blocks of Learning can be taught in any order within a specified year and represent one term's worth of teaching and learning

YEAR A	BLOCK 1	BLOCK 2		BLOCK 3
EYFS	Textiles	Mechanisms		Cooking and Nutrition (All year)
Possible Contexts	Seasons and festivals, sewing Christmas decorations	Superheros, moving pictures		Harvest bread, mince pies, pancake day, healthy pizza, fruit kebabs, animal biscuits
Year 1/2	Mechanisms	Materials and Structures		Cooking and Nutrition
Possible Contexts	London's burning, fire engines (wheels and axels)	Sailing the seven seas, making lighthouses		Wild Africa, African fruit salad / Bread – fire of London
Year 3/4	Textiles	Materials and Structures	Electrical Systems	Cooking and Nutrition
Possible Contexts	WW2, make do and mend cushions	Extreme Earth	Recycled plastic product with an electrical system	Ancient Egyptian cooking
Year 5/6	Mechanisms	Electrical Systems		Cooking and Nutrition
Possible Contexts	Britain's settlement by Anglo Saxons and Scots, trebuchets	Lifecycles, cam animals		Easter/seasonal cooking

YEAR B	BLOCK 1	BLOCK 2	BLOCK 3
EYFS	Materials and Structures	Materials and Structures	Cooking and Nutrition (All year)
Possible Contexts	Commotion in the ocean, making boats	Minibeasts, bug hotel	Bread rolls, healthy snacks, flapjacks, fishcakes, porridge, minbeast jelly
Year 1/2	Mechanisms	Materials and Structures	Cooking and Nutrition
Possible Contexts	Dinosaur detectives, moving pictures	Incredible journeys, time machines	Medieval cooking
Year 3/4	Textiles	Materials and Structures	Cooking and Nutrition
Possible Contexts	The Roman Empire, sewing tunics (dyes)	Roundhouse/Stonehendge model	Easter cooking, hot cross buns
Year 5/6	Textiles	Materials and Structures	Cooking and Nutrition
Possible Contexts	Cross stitch	Space, making moon buggies	Healthy eating / seasonality