

Design and Technology Curriculum Map

	Autumn Term	Spring Term	Summer Term
Year 1 A	Textiles Making Puppets 5 lessons	Structure Joining and strengthening (Designing a windmill) 5 lessons	Cooking Make a healthy and high energy snack/fruit smoothie 5 lessons
Year 2 B	Mechanisms Moving Vehicles and Wheels (Car with moving wheels and 5 lessons	Textiles Investigating Stitches (Sampler Bookmark) 5 lessons	Cooking Sieving and rubbing in (Fruit crumble) 5 lessons
Year 3 A	Mechanisms Pneumatics Monsters 5 Lessons	Structure Making Packaging 5 Lessons	Cooking Cutting and Adapting Recipes (Soup) 5 Lessons
Year 4 B	Structure Making A Musical Instrument Landfill Orchestra 5 Lessons	Electrical Systems Constructing an Electrical Circuit (Torches) 5 lessons	Textile Making a 3D animal/Stuffed Teddy (Mr Finch) 5 lessons
Year 5 A	Structure Exploring pillars and beams (Bridge building) 5 lessons	Mechanisms Hydraulics – Space Race 5 Lessons	Cooking Kneading, rolling and shaping (bread) 5 lessons
Year 6 B	Structure/Electrical Systems Fairground (Motors and Models) 5 lessons	Mechanisms Woodwork – Cams 5 Lessons	Digital TBC

