



WESTON ST MARY C OF E PRIMARY SCHOOL

Long term Design Technology Plan

Cycle A 2022-23



	<u>Autumn 1</u>	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
Year 1/2		Cooking and Nutrition	Structures	Mechanisms/Mechanical Systems	Mechanisms/Mechanical Systems	Textiles
		Fruit and Vegetables	Constructing Windmills	Moving Storybook	Wheels and Axles	Puppets
Year 3/4		Textiles	Structures	Cooking and Nutrition	Digital World	Mechanisms/Mechanical Systems
		Egyptian Collars	Constructing a Castle	Eating Seasonally	Electronic Charm	Pneumatic Toys
Year 5/6		Cooking and Nutrition	Electrical Systems	Mechanisms/Mechanical Systems	Digital World	Structures
		What could be Healthier?	Doodlers	Making a Pop-Up Book	Monitoring Devices	Bridges

Cycle B 2023-24

	<u>Autumn 1</u>	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
Year 1/2		Mechanisms/Mechanical Systems	Cooking and Nutrition	Structures	Textiles	Mechanisms/Mechanical Systems
		Fairground Wheels	A Balanced Diet	Baby Bear's Chair	Pouches	Moving Monsters
Year 3/4		Mechanisms/Mechanical Systems	Textiles	Structures	Cooking and Nutrition	Electrical Systems
		Making a Slingshot Car	Fastenings	Pavilions	Adapting a Recipe	Torches
Year 5/6		Structures	Mechanisms/Mechanical Systems	Electrical Systems	Digital World	Cooking and Nutrition
		Playgrounds	Automata Toys	Steady Hand Game	Navigating the World	Come Dine with Me