



Grove Road Primary School

Design & Technology Topic Map

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Mechanisms: Making a Moving Storybook			Cooking and nutrition: Smoothies		Structures: Constructing a Windmill
Year 2	Mechanisms: Wheels and axles		Structures: Chairs	Textiles: Puppets		Cooking savory snacks from India
Year 3		Textiles: cushions	Mechanical systems: Pneumatic toys			Baking bread
Year 4		Digital world: Wearable technology	Electrical systems: Electrical posters		Designing and making packaging (chocolate workshop)	Structures: Pavilions
Year 5		Mechanisms: Making a slingshot car		Cooking: developing a recipe	Textiles – creating an ornate pouch for perfume / spices	
Year 6	Structures – bridges	Mechanical systems: Automata toys		Electrical systems: Wobble bots		