



Long term planning grid Academic Year 2022-2023 Design and Technology

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Year 1		Mechanisms – Making a Moving Story book		Food – Fruit & Vegetables	Textiles – Puppets (Link to a Story, e.g. Little Red Riding Hood)	
Year 2		Mechanisms: Moving Monsters		Structures: Baby Bears Chair		Textiles: Pouches
Year 3		Food – Eating Seasonally 1	Food -Eating Seasonally 2	Structures Constructing a Castle		Food – Eating Seasonally 3
		Digital World - Electronic Charms				Textiles - Cushions
Year 4		Electrical Systems: Torches	Mechanical Systems: Making a Slingshot Car	Textiles: Fastenings		Food: Adapting a Recipe
			STEM – Lego Robotics Workshop			
Year 5		Kapow-Textiles: sewing hessian Anglo Saxon style pouches		Kapow – Structure: Bridges		Kapow-Food-What Could be Healthier? Arabic Savoury Food
				Digital world: Lego Wedo Workshop		
Year 6	Mechanical Systems: Automata Toys		Electrical Systems: Steady Hand Game		Food: Come Dine With Me	