



# St Johns and St Peters Design and Technology 23/24

	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
A1	Cooking and nutrition: soup						
A2 7 weeks	Mechanisms: Sliding Santa Chimneys	Mechanisms: Moving story books	Food: A balanced diet: Making a wrap	Structures: constructing a castle	Food: Adapting a recipe: Making biscuits.	Electrical systems: doodlers.	Structures: Playgrounds
		Structures: Constructing windmills-		Textiles: cross stitch and applique (making a flag for castle)		Mechanical systems: Making a pop up book	Electrical systems: steady hand game
SP1	Structures Junk modelling/ Making a bridge/House (Fairy tales)						
SP2 5 weeks	Textiles: Hanging egg decoration + Threading flowers	Textiles: Puppets	Mechanisms- fairground wheel	Food: Eating seasonally: Making tarts	Mechanical systems: Making a slingshot car	Digital world: Monitoring devices	Come dine with me
SU1	Structures: Boats						
SU2 7 weeks	Cooking and Nutrition: Designing and Making a rainbow salad	Food: Fruit and vegetables: Making a smoothie	Structures: Baby Bear's chair Lesson	Digital world: Electronic charm	Electrical systems: torches	Food: What could be healthier?: Making bolognese	Textiles: Waistcoats
			Textiles: Pouches (cushions for baby bears chair)		Textiles: fastenings: making a pouch for a torch		

Cooking and nutrition	Mechanisms/ mechanical systems	Structures	Electrical systems	Digital world	Textiles
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