



## William Gilbert Endowed C of E Primary School and Nursery Design & Technology Curriculum Overview – Kapow Scheme

Year A			Year B		
KSI (Year 1 & 2)	LKS2 (Year 3 & 4)	UKS2 (Year 5 & 6)	KSI (Year 1 & 2)	LKS2 (Year 3 & 4)	UKS2 (Year 5 & 6)
<b>Food:</b> A balanced diet	<b>Electrical systems:</b> Torches/static electricity	<b>Food:</b> What could be healthier?	<b>Food:</b> Taste, evaluate, design and make a new bread recipe	<b>Mechanical systems:</b> Slingshots	<b>Textiles:</b> Waistcoats
<b>Mechanisms:</b> Moving Monsters	<b>Structures:</b> Designing a Pavilion	<b>Electrical systems:</b> Electric greetings cards	<b>Mechanisms:</b> Wheels and Axels	<b>Food:</b> Adapting a recipe	<b>Mechanisms:</b> Pop-up books
<b>Structures:</b> Baby Bears Chair (Year 1) <b>Structures:</b> Constructing a Castle (Year 2)	<b>Mechanical systems:</b> pneumatic toys	<b>Structures:</b> Playgrounds	<b>Structures:</b> Constructing a Windmill	<b>Textiles:</b> Cushions and Fastenings	<b>Structures:</b> Bridges