

	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1				Food Technology: A Healthy and Varied Diet	Mechanisms: Levers and Linkages	Food Technology: Celebrating Culture and Seasonality	
Autumn 2	Food Technology Exploring fruit and vegetables	Mechanisms: Sliders and Leavers	Textiles: Templates and Joining Techniques				Electrical Systems: More Complex Switches
Spring 1		Structures: Freestanding Structures			Structures: Shell Structures CAD	Textiles: Combining Different Fabric Shapes	
Spring 2			Mechanisms: Wheels and Axels	Structures: Shell Structures		Textiles: CAD In Textiles	Structures: Frame Structures
Summer 1					Electrical Systems: Simple Circuits and Switches		
Summer 2		Food Technology: Preparing Fruit and Vegetables	Mechanisms: Pneumatics (KS2 transition unit)	Textiles: From 2D to 3D		Mechanisms: Pulleys or Gears	Mechanisms: Cams