

DT Planning Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Mechanisms Sliders (Introductory to see skills from EYFS)		Food Technology Preparing Fruit and Vegetables		Mechanisms Slides and Levers	
Year 2	Mechanisms Wheels and Axles		Textiles Templates and Joining Techniques		Structures Freestanding Structures	
Year 3	Food Technology Healthy and Varied Diet		Structures Shell Structures		Mechanical Systems Levers and Linkages	
Year 4	Textiles 2D Shape to 3D Product		Mechanical Systems Pneumatics		Electrical Systems Simple Circuits and Switches	
Year 5	Food Technology Celebrating Culture and Seasonality		Mechanical Systems Cams		Structures Frame Structures	
Year 6	Textiles Combining Different Fabric Shapes		Electrical Systems More Complex Switches and Circuits		Mechanical Systems Pulleys and Gears	