Design & Technology Curriulum Overview

	Autumn	Spring	Summer
Year 1 and Year 2	Mechanisms Sliders and levers	Food Preparing fruit and vegetables	Textiles Templates and joining techniques
Year 1 and Year 2	Mechanisms Wheels and axels	Structures Freestanding structures	Food Preparing fruit and vegetables
Year 3 and Year 4	Mechanical Systems Pneumatics	Food Healthy and varied diet	Textiles 2D shape to 3D product
Year 3 and Year 4	Mechanical Systems Levers and linkages	Electrical Systems Simple circuits and switches	Food Healthy and varied diet
Year 5 and Year 6	Textiles Combining different fabric shapes	Mechanical Systems Pulleys or gears	Food Celebrating culture and seasonality
Year 5 and Year 6	Structures Frame structures	Food Celebrating culture and seasonality	Mechanical Systems Cams

Cycle A	2027/28
Cycle B	2026/27