

## Long Term Plan Years 1 - 6

	Autumn	Spring	Summer
Year 1	Mechanisms Sliders and Levers	Structures Free standing structures	Food Preparing fruit and veg
Year 2	Mechanisms Wheels and axles	Textiles Templates and joining technique	Food Preparing fruit and veg
Year 3	Textiles 2D shapes to 3D project	Food Healthy & varied diet	Structures Shell Structures
Year 4	Food Healthy and varied diet	Electrical Systems Simple circuits and systems	Mechanical Systems Levers and Linkages
Year 5	Structures Frame structures	Textiles Combining different fabrics and shapes	Food Celebrating culture and seasonality
Year 6	Mechanical Systems Cams	Electrical Systems More complex switches and circuits	Food Celebrating culture and seasonality