Design and technology, and Art and design (revised scheme)

Long term plan

Mixed-age





	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Structures: Junk modelling	Cooking and nutrition: Soup	Textiles: Bookmarks	Structures: Boats	Use this time to: ★ Extend projects ★ Attend trips ★ Celebrate (gallery) ★ Set challenges	Use this time to: ★ Extend projects ★ Attend trips ★ Celebrate (gallery) ★ Set challenges



Year 1/2	New! Mechanisms 2 options	New! Structures 2 options	New! Textiles 2 options	New! Mechanisms: Wheels and axles	Cooking and nutrition: Smoothies	New! is time to: ★ Extend projects ★ Attend trips ★ Celebrate (gallery) ★ Set challenges
Year 3/4	Mechanical systems: Pneumatic toys	Digital world: Wearable technology	Electrical systems: Electric poster	New! Structures 2 options	Cooking and nutrition: Eating seasonally	Textiles: Cross-stitch and appliqué 2 options
Year 5/6	Textiles: Stuffed toys	New! Electrical systems 2 options	Structure: Bridges	Digital world: Monitoring devices	Cooking and nutrition: Developing a recipe	Mechanical systems: Gears and pulleys



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1/2	Cooking and nutrition: Balanced diet	New! Mechanisms 2 options	New! Structures 2 options	Textiles: Pouches	Mechanisms: Fairground wheel	New! his time to: ★ Extend projects ★ Attend trips ★ Celebrate (gallery) ★ Set challenges
Year 3/4	Mechanical systems: Mechanical cars	Digital world: Mindful moments timer	Cooking and nutrition: Adapting a recipe	New! Structures 2 options	Textiles: Fastenings	Electrical systems: Torches
Year 5/6	New! Textiles 2 options	Electrical systems: Steady hand game	New! Structures 2 options	Digital world: Navigating the world	Cooking and nutrition: Come dine with me	Mechanical systems: Automata toys