

Design and Technology

YEAR A	Autumn	Spring	Summer
Lake Y1 + Coombe	Structures: Constructing a Windmill	Mechanisms: Making a Moving Storybook	Food: Fruit and vegetables - fruit/vegetable smoothie
Forest	Textiles: Christmas Decoration	Mechanical Systems: Pneumatic Moving Monsters	Cooking: Scones
Spring	Mechanical systems: Automata toys	Textiles: Fastenings (book cover)	Cooking: Adapting A Biscuit Recipe
Mill	Structures: Bridges	Electrical Systems: Steady Hand Game	

YEAR B	Autumn	Spring	Summer
Lake Y1 + Coombe	Mechanisms: Making a Moving Monster - dinosaurs	Food: A Balanced Diet - healthy wrap	Textiles: Puppets
Forest	Structures: Constructing a Castle	Digital World: Electronic Charm (to use in low light conditions)	Cooking: Pizza / or Food: Eating seasonally - making vegetable tarts
Spring	Structures: Pavillions	Digital World: Mindful Moments (programme a timer)	Electrical Systems: Torches
Mill	Structures: Playgrounds	Mechanical and Electrical Systems: How fast should your buggy be?	Digital World: Monitoring Devices (animal monitoring device)