

## Design and Technology (DT) Long Term Plan: 2023-24

At Little Digmoor, we follow the 'Kapow' scheme for Design and Technology. DT is taught from years 1 to 6, once a week. Units cover all the aspects from the National Curriculum specific to each year group throughout the year.



**Subject Leader: Mr Webb**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Mechanisms: Making a Moving Storybook	Cooking and Nutrition: Fruit and Vegetables	Structures: Constructing a Windmill	Textiles: Puppets	Cooking and Nutrition: Smoothies	Mechanisms: Wheels and Axels
Year 2	Mechanisms: Fairground Wheel	Cooking and Nutrition: A Balanced Diet	Structures: Baby Bear's Chair	Textiles: Pouches	Mechanisms: Making a Moving Monster	
Year 3	Digital World: Wearable technology	Cooking and Nutrition: Eating seasonally	Structures: Construction a Castle	Electrical Systems: Electric poster	Textiles: Cross-stitch and applique	Mechanical Systems: Pneumatic Toys
Year 4	Digital World: Mindful Moments Timer	Cooking and Nutrition: Adapting a Recipe	Structure: Pavilions	Electrical Systems: Torches	Textiles: Fastenings	Mechanical Systems: Making a Slingshot Car
Year 5	Digital World: Monitoring Devices	Cooking and Nutrition: Developing a Recipe	Structure: Bridges	Electrical Systems: Doodlers	Textiles: Stuffed Toys	Mechanical Systems: Pop-up Book
Year 6	Digital World: Navigating the World	Cooking and Nutrition: Come Dine with Me	Structure: Playgrounds	Electrical Systems: Steady hand game	Textiles: Waistcoats	Mechanical Systems: Automata toys

