DT Long term Planning (2023-2024)

	Caterpillars	Butterflies	Foundation	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn term	Food (Tasting and preparing snacks)	Food (Designing and making fruity faces)	Food (Designing and decorating gingerbread men)	Mechanisms (Moving Christmas cards)	Textiles (Snowmen Puppets)	Mechanisms (Levers and linkages – Christmas cards)	Food (Bread) Electrical products (Simple circuits and switches) (Light up Christmas cards)	Mechanisms (Cams)	Textiles (Make do and mend – history link)
Spring term	Structures (Junk modelling exploration) Construction (Making nests with natural materials) (Making enclosures with construction)	Structures (Rocket junk models) Construction (Moving space pictures using lollipop sticks)	Structures (Bus junk models with moving wheels) Construction (Vehicle pictures with moving split pin wheels)	Structures (Houses - Spring) or (Kites- Summer)	Mechanisms (Moving vehicles - Fire engines)	Food (Forest School link - Pizzas)	Textiles (Lavender bags for Mother's Day)	Structures (Frame structures- Bridges)	Food (Food on the go - Spring rolls linked to Chinese New Year)
Summer term	Food (Chocolate nests/Fruit smoothie/ Sandwiches / Ice lollies)	Construction (Storybook bridges, houses or furniture) Structures (Masks for storybook characters)	Construction (Storybook settings) Textiles (Sock puppets)	Food (Fruit pots /Fruit hedgehogs)	Food (Sandwiches)	Structures (Shell structures - Father's Day gift boxes)	-	Food (Savoury scones/muff ins)	Electrical circuits (More complex switches and circuits) (Electronic game or alarm system)