Design and Technology (Cycle A)

Long Term Plan 2021-22

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1/2	**Structure: Constructing a windmill/rocket**		**Mechanisms: Making a Moving Story book**	**Food: Fruit and Vegetables**	**Textiles: Puppets**	**Mechanisms: Wheels and Axles**
Year 3/4	**Electrical systems: Static electricity**	**Mechanical systems: Pneumatic toys**	**Structure: Constructing a castle**	**Food: Eating Seasonally**	**Digital World: Electronic Charm**	**Textiles: Cushions**
Year 5/6	**Textiles: Stuffed toys**	**Electrical systems: Electronic Greetings Cards.**	**Structure: Bridges**	**Digital World: Monitoring Devices**	**Food: What could be healthier**	**Mechanical systems: Making a pop-up book**