



Design and Technology Curriculum Map – 2022 / 2023



	AUTUMN TERM	SPRING TERM	SUMMER TERM
Nursery	Use and explore a range of materials and construction resources.	Explore and create using different materials and equipment.	Look at different plants. Talk about what they are and how they change and grow.
Reception	Exploring a range materials & construction kits to build and create, inc. bridges for the GBM, magic wands, dens	Explore and create using a range of materials and tools used to shape and combine materials, inc. scissors, glue, tape and hole punches.	Plan, create and review. Explore a range of food. Talk about where food comes from, plant seeds and watch them grow.
YEAR 1	Eat More Fruits and Vegetables (Cooking and Nutrition)	Moving Mini-Beasts (Mechanical Systems)	Stable Structures (Structures)
YEAR 2	Puppets (Textiles)	Vehicles (Mechanical Systems)	Perfect Pizzas (Cooking and Nutrition)
YEAR 3	Storybooks (Mechanical Systems)	British Inventors (Structures)	Seasonal Foods (Cooking and Nutrition)
YEAR 4	Seasonal Stockings (Textiles)	Mini-Greenhouses (Structures)	Light-Up Signs (Programming & Electrical Systems)
YEAR 5	Building Bridges (Structures)	Chinese Inventions (Mechanical Systems)	Fashion and Textiles (Textiles)
YEAR 6	Burgers (Cooking and Nutrition)	Bird House Builders (Structures)	Programming Pioneers (Programming & Electrical Systems)