Curriculum Map

Design & Technology

	Autumn	Spring	Summer
Reception	Structures Three Pigs Home Clay models – diva lamps Cooking nutrition – making bread	Cooking and Nutrition Fruit Smoothie	Mecanisms Split pin – skeleton Textiles weaving
Year 1	Cooking and Nutrition Healthy Sandwich Fruit kebab – Handa's surprise	Mechanisms Moving Toy - Pull along wheeled toy - cardboard Wheels and axels	Structures Castles
Year 2	Mechanisms Fire Engine Linkages and levers	Cooking and Nutrition Healthy Salad Link with Science – exercise and food Plants – bulbs and seeds	Textiles - Hand Puppet Sock puppet
Year 3	Cooking and nutrition Know how ingredients are reared, caught and processed	Mechanisms Pulleys (Linkages and levers)	Structures Gift Box <mark>Wood, triangular support</mark>
Year 4	Cooking and Nutrition Stir Fry - Cutting, frying	Structures Cutting wood Use saws Use wooden vice	Mechanisms Gears Plastic cogs/construction
Year 5	Cooking and Nutrition Soup	<mark>Mechanisms</mark> Cams <mark>Wood</mark>	Electricity Circuits, switches, bulbs, motors and buzzers bending wire game
Year 6	Cooking and Nutrition Bread Selection Link with Science – impact of diet	Textiles A wall hanging with storage	Mechanisms Motorised Vehicle