

Design & Technology 2021-2022

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Food technology (soup) Exploration of natural materials (design and create stick men) Continuous provision – blocks, design and build structures		Food technology (pancakes, noodles) Design and create habitats (Gruffalo) Continuous provision – blocks, design and build structures		Food technology (pizzas) Design and create garden habitats Continuous provision – blocks, design and build structures.	
Year 1	What is DT?	Sliding mechanisms (link to Christmas cards)	Solid Structures	Solid Structures	Food technology (smoothies)	
Year 2	What is DT?		Lever mechanisms	Frame Structures		Food technology
Year 3	What is DT?			Structures (solids) Sliding mechanisms – link to science	Food Technology	Pneumatics
Year 4	What is DT?	Frame Structures	Food technology			Linked levers
Year 5	What is DT?	Frame Structures	Pulleys	Food technology	Gears	Levers
Year 6	What is DT?	Food technology			Electric motors	Lever mechanisms