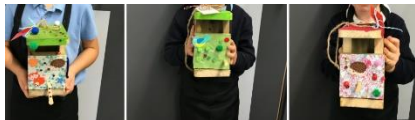






Design and Technology Overview

	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? (1 lesson) Animal Habitats Structure - freestanding strong and stable 		Cooking and Nutrition Fruit Kebabs
Year 2	What is DT? (1 lesson) Fire Engines Mechanism: wheels & axles, pivot & lever Frame Structure 			Cooking and Nutrition Fruit Smoothies		
Year 3	Cooking and Nutrition Dips (salsa)		What is DT? (1 lesson) Pneumatics/Levers - Sarcophagus Freestanding Structure 			
Year 4		Cooking and Nutrition Soup			What is DT? (1 lesson) Viking Long Boat – Frame Structure 	
Year 5			Cooking and Nutrition Pizza		What is DT? (1 lesson) Automaton (2 Mechanisms and Cams) Box frame structure	

Design and Technology Overview

				
Year 6	Computing to program – making a vehicle	Cooking and Nutrition Plan and make a savoury meal (vegetable stir fry)		What is DT? (1 lesson) Anderson Shelter – Electrical Systems Shell structure 