

Design and Technology Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Food and Nutrition Making vegetable soup linked to 'Pumpkin Soup' story	Structures Building a house Linked to 'Rosie's walk' story	Child Initiated continuous planning	Materials/textiles Easter craft day with links to DT	Food and Nutrition Making a Gingerbread Man Linked to 'The GBM story'	Child Initiated continuous planning
Reception	Child Initiated continuous planning	Structures Making a boat for a pirates treasure Linked to Science	Food and Nutrition Making cakes for the Three Little Pigs Dental hygiene link Fairtrade—What the Fairtrade sign represents	Child Initiated continuous planning	Child Initiated continuous planning	Child Initiated continuous planning
Year 1		Mechanisms Simple sliders & levers Moving Christmas card		Food and Nutrition Fruit jelly linked to healthy eating Fairtrade— The journey of a banana		
Year 2			Food and Nutrition Perfect Pizza Fairtrade— A look at wheat producing countries and Fairtrade olives			Textiles Hand Puppets using basic stitches in sewing
Year 3	Structures Free standing structure—Creating a photo frame for Christmas		Food and Nutrition Fair trade cookies Fairtrade— The journey of chocolate			
Year 4	Mechanisms Levers/sliders Creating a pop up book related to the water cycle.			Food and Nutrition Healthy dish (Githeri) linked with 'Out of Africa' Geography topic Fairtrade— What has Fairtrade done for Kenyan farmers?		
Year 5	Food and Nutrition French galettes Fairtrade— Why should we buy Fairtrade? A deeper look into the journey of chocolate				Structures Fairground Rides (using computing to program, monitor and control products)	
Year 6		Textiles Make Do and Mend Repurposing old materials Christmas stocking—link to sustainability				Food and Nutrition Traditional Greek Dish linked to Ancient Greece theme Fairtrade— What is a carbon footprint? How do individuals/businesses/nations impact it?