

Design Tecnology Yearly Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Mechanisms Greeting cards			Food Preparing fruit and vegetable Fruit salad		Textiles Templates abd joining techniques Finger puppets
Year 2	Food Preparing fruit and vegetable Making a healthy salad		Structures Freestanding Structures Making a bridge	Mechanisms Wheels & Axles Making a movable cars		
Year 3	Structures Shell Structures Design a pencil holder		Mechanisms Levers and Linkage Making an interactive class display		Food Healthy and varied diet Making a healthy sandwich	
Year 4		Food Healthy and varied Diet Health Snack		Textiles 2D to 3S product Making a wallet / bag		Electrical systems Simple circuits and switches Making a night light
Year 5			Mechanisms Pulleys and gears Design a movable toy	Food Celebrating culture and seasonality Baking Bread	Textiles Combining different fabric Making a mobile phone carrier with stitching	
Year 6		Food Celebrating culture and seasonality Savoury Muffins			Electrical Systems More complex switches and circuits Design an electrical board game	Structure Frame Structures Design a shelter for the playground