Subject Overview – Design & Technology



Year B (2024-2025)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Pre-school	Key experiences within Discovery time: Model making, Cooking, Construction	Key experiences within Discovery time: Model making, Cooking, Construction	Key experiences within Discovery time: Model making, Cooking, Construction	Key experiences within Discovery time: Model making, Cooking, Construction	Key experiences within Discovery time: Model making, Cooking, Construction	Key experiences within Discovery time: Model making, Cooking, Construction
Reception	Model making using junk	Chopping vegetables Cooking: Baking bread	Cooking: Fairy cakes Book making Puppets with card	Cooking: Easter nests Joining techniques with card	Modelling with junk/ card. Plan and evaluate.	Collage techniques
1-2 Phase		Textiles (lit link - make a stocking for the Grinch) Xmas decs/gifts for Xmas Fair ?	Mechanisms – wheels and axles - space vehicle	Levers and Sliders (Polar scene)		Food tech - Fruit or Veg *(Fruit kebabs for beach day*
3-4 Phase		Textiles: 2D to 3D product Africa textile project	Food: Healthy and varied diet (including cooking and nutrition requirements for KS2) Linked to PSHE			Structures: Shell structures (including computer aided design) Linked to making your own eco friendly lunch box (topic)
5-6 Phase		Textiles combining different fabric shapes		Mechanical systems (pulleys and gears)		Food – celebrating culture and seasonality

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