



Unit Overview Design Technology

	Autumn 1	Spring 2	Summer 2
KS1 Year A	Food: sensational salads	*Moving Pictures: Mechanisms: sliders and levers.	Vehicles Mechanisms: Wheels and Axles
KS1 Year B	*Food: healthy pizzas	*Structures e.g. making houses in the style of London 1666.	Textiles: puppets.
LKS2 Year A	Mechanical Posters [mechanical systems]	Juggling Balls [textiles]	The Great Bread Bake off [cooking and nutrition]
LKS2 Year B	Lets go fly a kite [structures]	Battery operated lights [electrical systems]**	Edible Garden [cooking and nutrition]
UKS2 Year A	Super seasonal cooking[cooking and nutrition]	Felt phone cases [textiles]	Automata animals[mechanical systems]
UKS2 Year B	Marbolous Structures[structures]	Global Food[cooking and nutrition]	Programming adventures [understanding of computing to program, monitor and control]*

This unit* builds upon previous learning in computing

This unit** builds upon previous learning in science.

Cooking and nutrition

Textiles

Mechanisms

Electrical systems

Computer Programming