



Whitley Memorial Primary School
Whole school Design Technology Curriculum Overview

	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Food	Food	Textiles	Mechanisms	Electrical systems	Electrical systems	Mechanical systems	Structures
	Food from our yard	Food from our yard	Puppets	Making a moving monster	Electric poster	Torches	Making a pop-up book	Playgrounds
Autumn 2	Mechanisms	Mechanisms	Mechanisms	Mechanisms	Textiles	Mechanisms	Textiles	
	Card making	Split Pin Moving animal	Making a moving story book	Fairground wheel	Cross-stitch and applique Christmas cushion	Slingshot car	Designing a stuffed toy	
Spring 1	Mechanisms	Mechanisms		Structures	Mechanical systems	Digital world	Digital World	Food
	Simple hinges Hole Punch	Simple hinges L brace		Baby Bear's Chair	Pneumatic toys	Mindfulness moments timer	Monitoring devices	Come dine with me
Spring 2	Structures	Structures	Food	Food	Digital world	Food	Electrical systems	Electrical systems
	Junk modelling	Junk Modelling	Fruit and vegetables	A balanced diet	Electronic charm	Adapting a recipe	Doodlers	Steady hand game
Summer 1	Textiles	Textiles	Mechanisms	Textiles	Food	Structures	Structures	
	Weaving	Weaving	Wheels and axels	Pouches	Eating seasonally	Making a pavilion	Bridges	
Summer 2	Mechanisms	Mechanisms	Structures		Structures	Textiles	Food	Textiles
	Wheels and Axles	Wheels and Axles	Constructing a windmill		Constructing a castle	Fastenings	What could be healthier	Waistcoats