



Long Term Design Technology Overview – Warwick Bridge Primary School



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery and Reception	What design technology might look like in EY: - Constructing with loose parts, crates, planks, cardboard boxes, long wooden blocks. - Exploring different materials, fabrics and textures. - Disassembling everyday objects and learning how they work. - Taking part in cooking and baking activities. - Creating temporary and permanent models, both independently and collaboratively. - Talking about their creations and the choices they made. - Using the language of designing and making e.g. joining, building, heavier, lighter. In addition to this, Reception will also be using Kapow to support the teaching of Structures: Junk Modelling and Seasonal projects which link with their topics.					
Year 1		Wheels and Axles		Textiles: Puppets		Cooking and Nutrition: Smoothies
Year 2		Cooking and Nutrition: Smoothies		Mechanisms: Making a moving monster		Structures: Baby Bear's Chair
Year 3/4		Mechanisms: Mechanical cars		Textiles: Egyptian Collars		Cooking and Nutrition: Adapting a recipe
Year 4/5		Mechanisms: Mechanical cars		Textiles: Egyptian Collars		Cooking and Nutrition: Adapting a recipe
Year 6		Textiles-Waistcoats		Mechanical Systems: Automata toys		Structures: Playgrounds