

Design Technology Curriculum Overview

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Independent Learning

Aspirations

Fresh Experiences



	Autumn		Spring		Summer			
	1	2	1	2	1	2		
Nursery	Enhanced Provision							
Reception	Enhanced Provision							
Year 1	Food: Fruit and vegetables		Mechanisms: Moving story book	Textiles: Puppets	Mechanisms: Wheels and axles	Structures: Constructing windmills		
Year 2	Structures: Baby bear's chair		Textiles: Pouches	Mechanisms: Fairground wheel	Food: A balanced diet	Mechanisms: Moving monster		
Year 3	Food: Eating seasonally	Textiles: Christmas decorations	Digital world: Electronic charm	Structures: Constructing a caste		Mechanical system: Pneumatic toys		
Year 4	Mechanical Systems: Making a slingshot car	Textiles: Fastenings	Structures: Pavilions	Cooking & Nutrition: Adapting a recipe		Electrical systems: Touches		
Year 5	Structures: Long boat	Electrical systems: Electronic Christmas greetings cards	Mechanical Systems: Making a pop-up book	Digital world: Monitoring devices		Food: What could be healthier?		
Year 6	Food: Come dine with me	Mechanical Systems: Automata toy	Electrical systems: Digital world: Steady hand game Navigating the world		Structure: Playgrounds			

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"Working together to achieve excellence