## **Lytham Church of England Primary School**

## **Design Technology Overview**

	Autumn		Spring		Summer	
EYFS	Nursery - Cooking and Nutrition – making hedgehog bread	Rec - Cooking and Nutrition - Soup	Nursery - Structures – junk modelling with 3d shapes (make simple models which express their ideas)	Rec - Textiles – making a bookmark	Nursery –joining different materials	Rec - Structures – Junk Modelling
Year 1	Structures – can you construct a windmill?		Mechanisms – Can you make a moving storybook?		Cooking and nutrition – can you make a smoothie?	
Year 2	Mechanisms – can you construct a fairground wheel?		Cooking and nutrition – can you create a healthy wrap?		Textiles – can you design and make a pouch?	
Year 3	Mechanisms – can you design and make a pneumatic toy?		Structures – can you design and construct a castle?		Cooking and nutrition – do you understand the concept of eating seasonally?	
Year 4	Textiles — do you understand that a fastening is something that holds two pieces of material together?		Digital world – can you create a mindful moments timer?		Electrical – can you create a torch?  Practical Day – Cooking and Nutrition – Savoury Biscuits	
Year 5	Mechanical systems – can you make a pop up book?		Structures – can I design a bridge?		Cooking and Nutrition – what could be healthy (traditional recipe)	
Year 6	Textiles – can you design and make a waistcoat?		Mechanisms – Automata toys		Cooking and nutrition – Come Dine with Me (Starter, Main and Dessert)	