



**Lord Blyton Primary School**

**Design Technology**

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2- SCIENCE WEEK	Summer 1	Summer 2
<b>EYFS</b>						
	DT Cooking & Nutrition- Soup		Structures – junk modelling Boat for the Gingerbread Man	Flowers sculptures / crafts		Structures - Make a Kite plastic bags
<b>Key Stage One</b>						
1		Mechanisms- Making a Moving Story Book		Food: Fruit and Vegetables  Structures- Constructing a Windmill		Textiles- Puppets
2		Mechanisms- Making a Moving Monster/ Fairground Wheel  <b>PRIMARY ENGINEER PROJECT</b>		Food: A Balanced Diet  Structures: Baby Bear’s Chair		Textiles: Pouches
<b>Key Stage Two</b>						
3		Mechanical Systems: Pneumatic Toys		Food: Eating Seasonally		Textiles: Cushions/ Egyptian Collars



				Structures: Constructing a Castle		
4		Mechanical Systems: Making a Slingshot Car		Food: Adapting a Recipe  Structures: Pavilions		Textiles: Fastenings
5		Mechanical Systems: Making a Popup Book  <b>PRIMARY ENGINEER PROJECT</b>		Food: What Could be Healthier  Structures: Bridges		Textiles: Stuffed Toys
6		Mechanical Systems: Automata Toys		Food: Come Dine with Me  Structures: Playgrounds		Textiles: Waistcoats

#### Additional Information

**KS2 Electrical Systems & Digital World**- objectives covered through a visit to the Word (Computing) and ongoing participation in the Primary Engineering project.

In Year 2 and Year 5, participation in the Primary Engineering project may replace the mechanisms/ mechanical systems DT during academic year 2023/2024