

## Errington Primary School Design Technology Coverage Grid

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Year 1</b>	Textiles-Puppet sewing				Structures-Castles	
<b>Year 2</b>			Moving boats	Food Technology-healthy eating		
<b>Year 3</b>		Structures-Bridges-construction kits Newspaper/lolly stick bridges			Food Technology-Healthy snacks	
<b>Year 4</b>					Mechanisms- Banū Mūsā brothers' Book of Ingenious Devices Pulleys, levers and cranks.	
<b>Year 5</b>	Textiles- weaving			Victorian bedroom with an electric light. Control-Crumble-lights and sensors		
<b>Year 6</b>	Structures- design and make a strong air raid shelter Food Technology-create a meal using rationed food.		Create a vehicle to travel over a polar landscape using renewable and non-renewable power sources to power and light. Control-Crumble-Motors			