

**Long term design and technology plan 2023 - 2024**

Year group	Autumn		Spring		Summer	
<b>1</b>	<b>1 (8 weeks)</b>	<b>2 (7 weeks)</b>	<b>1 (6 weeks)</b>	<b>2 (5 weeks)</b>	<b>1 (6 weeks)</b>	<b>2 (7 weeks)</b>
		construction - mechanisms Moving Christmas cards		food technology - healthy eating - make a healthy sandwich		Textiles

Year group	Autumn		Spring		Summer	
<b>2</b>	<b>1 (8 weeks)</b>	<b>2 (7 weeks)</b>	<b>1 (6 weeks)</b>	<b>2 (5 weeks)</b>	<b>1 (6 weeks)</b>	<b>2 (7 weeks)</b>
		Christmas cards Sewing Christmas stockings	Food technology - make a healthy salad and fruit salad		Construction - resistant materials	

Year group	Autumn		Spring		Summer	
<b>3</b>	<b>1</b> <b>(8 weeks)</b>	<b>2</b> <b>(7 weeks)</b>	<b>1</b> <b>(6 weeks)</b>	<b>2</b> <b>(5 weeks)</b>	<b>1</b> <b>(6 weeks)</b>	<b>2</b> <b>(7 weeks)</b>
		Food technology Making sandwiches  Design packaging			Bridges	Food Technology Egyptian bread resistant materials Egyptian Shaduf

Year group	Autumn		Spring		Summer	
<b>4</b>	<b>1</b> <b>(8 weeks)</b>	<b>2</b> <b>(7 weeks)</b>	<b>1</b> <b>(6 weeks)</b>	<b>2</b> <b>(5 weeks)</b>	<b>1</b> <b>(6 weeks)</b>	<b>2</b> <b>(7 weeks)</b>
		Design and make a battery operated light	Design a plastic collection machine for the ocean	Design and make a kite	Construct a musical instrumental	