

**KILLIGREW SCHOOL DESIGN AND TECHNOLOGY CURRICULUM OVERVIEW**



*For more information about these topics, please refer to our progression grid and our parent information leaflet.*

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery Reception	Clothes and Printing Textiles		Traditional and Fairy Tales Structures – large scale construction		Up in the air Structures	
Year 1	Sliders and Levers Mechanisms		Healthy Eating Food		Freestanding Structures Structures	
Year 2	Templates and Joining Techniques Textiles		Wheels and Axels Mechanisms		Preparing Fruit and Vegetables Food	
Year 3	Shell Structures Structures		Healthy and varied diet Food		Levers and Linkages Mechanical Systems	
Year 4	Pneumatics Mechanical Systems		2D shape to 3D product Textiles		Simple circuits and switches Electrical systems	
Year 5	Using computer-aided design in textiles Textiles		Cams Mechanical Systems		Monitoring and Control Electrical systems	
Year 6	Frame Structures Structures		Pulleys or gears Mechanical Systems		Celebrating culture and seasonality Food	