

Design and Technology (including Food Technology)

	<u>Construction</u>			<u>Textiles</u>	<u>Food Technology</u>			<u>Other Opportunities</u>
	<u>Autumn</u>	<u>Spring</u>	<u>Summer</u>	<u>Autumn</u>	<u>Autumn</u>	<u>Spring</u>	<u>Summer</u>	
Year 1	<u>Frame Structures</u> 1.2	<u>Slider Mechanisms</u> 1.5		Whole School Remembrance Themed Textile Unit			<u>Portable Snacks</u> 1.8	Farm to Fork with Tesco
Year 2	<u>Solid Structures</u> 1.4	<u>Wheels and Axles</u> 1.7	<u>Lever Mechanisms</u> 1.6	Whole School Remembrance Themed Textile Unit			<u>Couscous</u> 1.9	Portchester Castle visit
Phase 3		<u>Frame Structures</u> Bridges 2.6	<u>Paper Circuits</u> 2.3	Whole School Remembrance Themed Textile Unit	<u>Soups</u> Stone Age Soups 2.8			Tour of Portsmouth for architectural structures Veg Power Challenge
Phase 4	<u>Electric Motors</u> Moon Buggy 3.3	<u>Arch Structures</u> Bridges 3.4	<u>Pulleys and Gears</u> 3.6	Whole School Remembrance Themed Textile Unit	<u>Food throughout the year</u> Chinese New Year Spring Rolls 3.8	<u>Fish Market</u> Fish en Papillote	<u>Bread</u> 3.9	Year 1 – Trip to Fish Market Year 2 – Trip to Stekkis restaurant Y6 – STEM Fair Young Engineer Project (Electric Motors)
	<u>CAMS</u> Christmas Toys 3.7	<u>Artificial Intelligence</u> 3.2	<u>Frame Structures</u> Kites 3.5	Whole School Christmas Themed Textile Unit	<u>Food throughout the year</u> Curry 3.8	<u>Stekkis</u> Plant kitchen garden	<u>Bolognese</u> 3.10	

