

**Intent:**

Technology education will engage, inspire & challenge pupils, equipping them with the knowledge & skills to experiment, invent & create their own works of art, craft and design. Pupils will be taught to develop their techniques, including their control & their use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft & design. As pupils progress, they will think critically and develop a more rigorous understanding. They should also know how technology both reflects & shapes our history, and contributes to the culture, creativity wealth of our nation.

		Cycle A (2025 - 2026)	Cycle B (2026 - 2027)	Cycle C (2027 - 2028)	Running throughout each cycle
Autumn	1	Food Technology Autumnal recipes	Textiles Skills based Sewing machine	Textiles Skills based Hand sewing / Sewing machine	• Creativity: Using imagination to design products that solve problems • Communication: Using terminology to communicate ideas effectively • Safety: Demonstrating safe and hygienic working practices • Evaluation: Evaluating and providing feedback on designs • Problem solving: Using creative and innovative strategies to solve problems • Logical thinking: Being logical and pragmatic • Economic viability: Designing and developing products that are economically viable • Quality control: Understanding the importance of quality control • User needs: Considering the needs of the user or client • Presentation: Presenting concepts to meet the needs of the client
	2	Theory: Where does meat come from? Religious food	Textiles Project Tie dye / small tunic, cushion or bag	Textiles Project – Quilting -create a small blanket	
Spring	1	Textiles Skills based Hand sewing	Food Technology Spring recipes Skills based Theory – where do vegetables come from?	Woodwork Health and safety Skills based	
	2	Textiles Project – small item e.g. smart phone item or soft toy		Woodwork Project – Masks/clock	
Summer	1	Ceramics Health and safety Methods Projects using different Methods of construction	Woodwork Health and safety Skills based using DT equipment Hand tools	Food Technology Summer recipes Skills based Theory – local produce	
	2	Projects using different Methods of construction Pinch, coiling, slab, moulding	Woodwork Project – bird box		