

STAMFORD ST GILBERT'S CHURCH OF ENGLAND PRIMARY SCHOOL



Our Vision

To inspire a love of learning

Vocabulary progression for Design and Technology

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Developing, planning and communicating ideas	Design, Product, Purpose, Identify, Explore,		Progress Represent Designer Improve Disassemble		Elements Inspirational Innovative Motivated Prototype High quality Art Skills Cross-sectional diagram	
Working with tools, equipment, materials and components to make quality products Food	Cut Peel Grate Ingredients Hygiene Measure Weigh		Assemble Temperature Accurately Appropriate		Storage Ingredients Micro-organisms Calculate Scale Recipe Ratio Demonstrate Refine Temperature	
Textiles	Colour Dye Print		Technique Allowance Stitching Textiles		Seam allowance Combination of stitching techniques Back stitch	



	Textiles Material	Scissors	Running stitch Decoration Materials Precision
Electronics	Fault Device Battery	Parallel circuits Control Monitor Construct Repair	Code Control Monitor Circuits Electronics Components LEDs Resistors Transistors Chips
3D Form Construction and Mechanics	Tools Mark Shape Fold Join Gluing Hinge Combine Drill Screw Nailing Model Create Lever Wheels Wind	Mechanism Winding Gears Strengthen Transference of forces	Product design Electrocnics Innovative Linear Cams Convert Rotary Convert Create Sanding Filing Nailing



Evaluating processes and products	Improve, purpose, product. Evaluate	Opportunity, Identify, Efficient, Refine	Opportunity, Identify, Efficient, Refine
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