Vocabulary Progression: DT

	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Food	Design Make Evaluate		Fruit Vegetable Nutrients Pith Salad Sensory evaluation Kebab		Appearance Texture **Sensory evaluation** Preference test Strawberry huller Processed food		Finishing Rubbing in Knead Bran Dough Germ Yeast Unleavened bread
Mechanisms	Design Make Evaluate	Axle Axle holder Chassis Friction Dowel	Mechanism Lever Slider Slot Guide or bridge	Compressed Input Output Pivot Lever Pneumatic Hydraulic Pressure Inflate Deflate Syringe System	**Mechanism** **Lever** Linkage **Slot** **Guide or bridge** Loose pivot Fixed pivot System	Pulley Gear Drive belt Gearing up or down Mechanical system Driver Follower Mesh Motor spindle	
Textiles		Design Embroider Evaluate Fray Glove puppet Mock-up Seam Sew Template		Applique Pattern/template Seam Seam allowance Prototype Aesthetics		**Mock-up** **Pattern/template** **Seam allowance** Specification Tacking Working drawing	

Vocabulary Progression: DT

	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Structures			Freestanding structure Frame structure Shell structure Stability Buttress Brick bonding Mock-up	CAD Shell structure Edge Face Vertex Font Net Cuboid Prism	**Cuboid** Edge **Face** **Font** **Net** **Prism** Scoring **Shell structure** **Vertex**	Modelling Compression Strut Tension Tie Diagonal Horizontal Vertical Triangulation Frame structures	
Electrical Systems					Circuit Conductor Insulator **Prototype** Reed switch Toggle switch **System** Input devices Output devices		**Modelling** Open switch Closed switch Normally open Normally closed **Output devices** **Input devices**