

## Design and Technology Vocabulary

Vocab in red has been introduced in a previous year group

	<b>Year 1 Topic specific vocabulary</b>	<b>Year 2 Topic specific vocabulary</b>	<b>Year 3 Topic specific vocabulary</b>	<b>Year 4 Topic specific vocabulary</b>	<b>Year 5 Topic specific vocabulary</b>	<b>Year 6 Topic specific vocabulary</b>
<b>Food and Nutrition</b> Also see sensory descriptions saved here:	<b>Autumn</b> Portable Snack Filling Transport Spread Grate Peel Fork secure Bridge hold Folding Weigh Snip Stir Fresh Sprinkle	<b>Spring</b> Couscous Inexpensive Safety Side dish Attractive Boiling Poor Stir Dissolve Slice Snip Dressing Chop Stock Taste Smell Prepare Healthy Flavour	<b>Autumn</b> Hygiene Soup Appearance Aroma Texture Seasonality Varied diet Nutrition Savoury <b>Bridge hold</b> Claw grip Juicing Crushing Blending Simmer	<b>Autumn</b> Blend Consistency Creamy Vegetarian Measuring Drain Vitamins <b>Hygiene</b> Carbohydrates Protein Fibre Fat Wholegrain Pulses Bacteria Preserved Refrigerated <b>Seasonality</b>	<b>Autumn</b> <b>Culture</b> <b>Seasonality</b> <b>Hygiene</b> Spices Greaseproof Beat (eggs) Festival Cultural Utensils Dessert Celebration Rise Expand Temperature	<b>Autumn</b> Raw Consumed Grain Milling Wheat Grind Yeast Loaf Wholemeal <b>Hygiene</b> Fermentation Shelf life Kneading Shaping Sieving Starch Sift Divide Portion Prove Bake <b>Utensils</b>
<b>Textiles</b>		<b>Autumn</b> Thread Stitch Join Running stitch Fabric Baubles Needle Sewing Knots Decoration Felt	<b>Spring</b> Decoration Easter Binca Blanket stitch Seam Fasten Embroidery <b>Running stitch</b>			<b>Spring</b> Back stitch <b>Running stitch</b> Cross stitch Chain stitch Velcro Padding Press-stud <b>Seam</b> Drawstring Waterproof

Structures	<p>Summer</p> <p>Frame Structure Beam Column Slab Natural manufactured support</p>	<p>Summer</p> <p>Solid Stone Mortar Strong Hollow Stable Stable Natural Manufactured Arch Bricks Running bond Stacked Bond Row Stability</p>				<p>Summer</p> <p>Withstand Brittle Stable Suspension Support Shock absorb Isolation Foundation Impact Sustain Compression Tension Load Arches</p>
CAD				<p>Summer</p> <p>Purple mash 2Design 3D 2D Net Assemble Model Vehicle View Customise Points Select Faces Update Tool</p>	<p>Summer</p> <p>Rotary Linear Motion Axel Crank handle Frame Stability Valves Breaker Shaft Circular Follower Reciprocating movement Automaton</p>	
Electronics			<p>Summer</p> <p>Electrical Circuits Control Device Conductor Insulator Bulb Battery Open/closed circuit System Circuit board USB Cable/wire Digital Electrons Connect</p>	<p>Spring</p> <p>Alert Buzzer Circuit Conductor Insulator Bulb Wire/cable Generate Model</p>	<p>Spring</p> <p>Dissemble Buggies Navigate Axels Motor LED Adhesive Exploded diagram Coin cell Lightweight Switch Illuminate Lunar Base Chassis Pulley Affix</p>	

Mechanisms	<p>Spring</p> <p>Mechanisms Slider Lever Direction Movement Background Fold Setting Scene Element</p>					
	<p><b>Additional Vocab for phase</b></p>	<p><b>Additional Vocab for phase</b></p>	<p><b>Additional Vocab for phase</b></p>			
	<p>Equipment Ideas Feature Materials Technology Design Make/construct Strength Product Purpose Function Mock-up Template Evaluate Rate Combine Join Culture Ingredients Cooking User Planning Parts/Components Inspiration Automatically Fluency</p>	<p>See KS1 word list for language that they will need to continue using.</p> <p>Sketch Innovative Investigating Components Diagram Prototype Appealing Properties Monitor Control Design brief Annotated Sensory Research Criteria</p>	<p>See KS1 and Yr 3 and 4 word lists for language that they will need to continue using</p> <p>Affordability Processed Industry Analyse Aesthetic Authentic Specification Demand Traditional Modern Production Purchase Preference Effectiveness Collaborate Consumer</p>			