



Design and Technology Vocabulary Grid

	EYFS	Years 1 & 2	Years 3 & 4	Years 5 & 6
Cooking and Nutrition	Clean Germs Cook Bake Stir Mix Healthy Fruit Vegetable Cut Chop Slice	Healthy Varied Diet Preparation Ingredients Bridge grip Claw grip Texture Taste Smell	Recipe Flavour Seasonal Grow Reared Caught Processed Ingredients Appearance Contamination Nutrition Bacteria Utensils Appetising Hygienic	Grow Reared Caught Processed Ingredients Combination Complement Seasonality Recipe
Textiles	Fabric Material Clothes Wool Fleece Thread Yarn Weave	Needle Stitch Running Stitch Sew Pin Thread Needle Knot Loop Fabric Material Puppet Pouch Template Secure Edge Embellishments	Cross Stitch Applique Reverse Applique Accurate Seam Stuff Double stitch Assemble Fastening Pin Zip Popper Button Toggle Velcro Attach Functionality Sleeve (book)	Annotate Sketch Waistcoat Garment Prototype Cross-sectional and exploded diagram Sturdy Washable Overlap

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<p>Mechanisms</p>	<p>Move Up Down Sideways Turn Join Split pin</p>	<p>Vehicle Axle Axle holder Wheel Circular disc Movement Moving Non-moving Attach Fix Strength Appearance Chassis</p>	<p>Pneumatics Mechanism Motion Inflate Deflate Controlled Force Air Compressed Air Pressure Air power Hydraulics Syringe Balloon Tubing Transmit Plunger Hinge Functional Aesthetic</p>	<p>Control Output Input Structures Pop-up Lever Swing Pivot Slider Components Layers Spacers Operational Linkage Surface decoration</p>
<p>Structures</p>	<p>Build Connect Join Tall Short Long Thin Wide Strong Joining materials- glue, tape, paper clip, elastic band, split pin, string</p>	<p>Windmill Turbine Structure Net Supporting structure Axle Strong Stiff Stable Cylinder Card Tape Pipe cleaner Glue/stick Turn Move</p>	<p>Construction Configuration Features Complex Geometric shapes Sturdy Fragile Combination Cut Score Solid Stack Recyclable materials</p>	<p>Arch Beam Force Collapse Compression Tension Rigid Curve Truss Suspension Parallel A-frame Cladding</p>
<p>Electrical Systems</p>	<p>N/A</p>	<p>N/A</p>	<p>Electricity Battery Conductors</p>	<p>Homopolar Motor Electromagnetic</p>

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			Insulators Circuit Buzzer Switch Housing Reflector Cylinder	Acid Pliers Disc magnets Net Base Backboard
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