

DT Vocabulary Overview

	<u>Reception</u>	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3/4 Cycle A</u>	<u>Year 3/4 Cycle B</u>	<u>Year 5/6 Cycle A</u>	<u>Year 5/6 Cycle B</u>
Mechanisms		Assemble Design Evaluate Mechanism Model Sliders Stencil Target Audience Template Test Axle Axle Holder Chassis Evaluation Fix Mechanic Mechanism Model Wheel		Exploded Diagram Function Input Lever Linkage Mechanism Motion Net Output Pivot Pneumatic System Thumbnail Sketch		Aesthetic Computer Aided Design Caption Design Design Brief Design Criteria Exploded Diagram Function Input Linkage Mechanism Motion Output Pivot Prototype Slider Structure Template	Accurate Assembly Diagram Automata Axle Bench Hook Cam Clamp Component Cutting List Diagram Dowel Drill Bits Exploded Diagram Finish Follower Frame Function Hand Drill Jelutong Linkage Mark Out Measure Mechanism Model Research Right Angle Set Square Tenon Saw
Structures	Join Stick Cut Bend Slot Scissors Measure Materials Fix Waterproof Absorb Prediction Variable Experiment Investigation		Function Man Made Mould Natural Stable Stiff Strong Structure Test Weak		2D Shapes 3D Shapes Castle Design Criteria Evaluate Facade Feature Flag Net Recyclable Scoring Stable Strong Structure Tab	Adapt Apparatus Bench Hook Cladding Coping Saw Design Dowel Evaluation Feedback Idea Jelutong Landscape Mark Out Measure Modify	

	Float Sink Junk				Weak	Natural Materials Plan View Playground Prototype Reinforce Sketch Strong Structure Tenon Saw Texture User Vice Weak	
Textiles			Accurate Fabric Knot Pouch Running-Stitch Sew Shape Stencil Template Thimble		Accurate Applique cross-Stitch Cushion Decorate Detail Fabric Patch Running-Stitch Seam Stencil Stuffing Target Audience Target Customer Template	Aesthetic Assemble Book Sleeve Design Criteria Evaluation Fabric Fastening Mock Up Net Running-Stitch Stencil Target Audience Target Customer Template	Accurate Annotate Appendage Blanket Stitch Design Criteria Detail Evaluation Fabric Sew Shape Stuffed Toy Stuffing Template
Cooking and Nutrition	Fruit Vegetables Safety Knife Blade Tool Edge Handle Chop Slice Cut Saucepan Blender Chopping Board Hob Boil Blend Mix Packaging Recyclable Metal Plastic Reusable	Blender Carton Fruit Healthy Ingredients Peel Peeler Recipe Slice Smoothie Stencil Template Vegetable	Alternative Diet Balanced Evaluation Expensive Healthy Ingredients Nutrients Packaging Refrigerator Sugar Substitute		Climate Dry Exported Imported Mediterranean Nationality Nutrients Polar Recipe Seasonal Food Seasons Temperature Tropical		Beef Cross Contamination Diet Ethical Issues Farm Healthy Ingredients Method Nutrients Packaging Reared Recipe Research Substitute Supermarket Vegan Vegetarian Welfare

Electrical Systems

Battery
Bulb
Buzzer
Cell
Component
Conductor
Copper
Design Criteria
Electrical Item
Electricity
Electronic
Function
Insulator
Series Circuit
Switch
Test
Torch
Wire

Circuit Component
Configuration
Current
Develop
DIY
Investigate
Motor
Motorised
Problem Solve
Product Analysis
Series Circuit
Stable
Target User