

Year A DT Vocabulary Progression

Class	Year Group	Autumn	Spring	Summer
Class 2	Year 1	Baby Bear's Chair (Structure) Structure Stable Shape	Moving Monster (Mechanical System) Design Criteria Join Wheel	Balanced Diet (Cooking and Nutrition) Balanced Design brief Appearance Diet
	Year 2	Baby Bear's Chair (Structure) Man-made Natural Properties Model test	Moving Monster (Mechanical System) Axle Output Input Linkage	Balanced Diet (Cooking and Nutrition) Carbohydrate Dairy Combination Proteins
Class 3	Year 3	Torches (Electrical) Assemble Function Sketch Circuit Diagram	Pneumatic Toys (Mechanical) Diagram Syringe Evaluate Mechanical System	Helmets (Structure) Shell structure Strengthen Reflect
	Year 4	Torches (Electrical) Conductor Insulator Series Circuit Target Audience	Pneumatic Toys (Mechanical) Pneumatic System Thumbnail Sketch Mechanism Pivot	Helmets (Structure) Analyse Effective Iteration

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		Prototype		
Class 4	Year 5	Recycled Bags (textiles) Running Stitch Fastening Pattern Piece	Bridges (Structures) Beam/arch/bench/truss Bridge Assembly Sandpaper Softwood Rigid	Wobble Bots (Electrical Systems) electrical component motor
	Year 6	Recycled Bags (Textiles) Innovative Seam allowance Backstitch/Blanket stich Textiles Critically review	Bridges (Structures) Tenon Saw Reinforce Lamentation Bench hook Corrugation	Wobble Bots (Electrical Systems) Annotate Rotational movement Environmental Impact