

St Sebastian's Primary School - DT Vocabulary Progression

Year 1		Year 2		Year 3		Year 4		Year 5		Year 6	
Star Words	Other Vocabulary	Star Words	Other Vocabulary	Star Words	Other Vocabulary	Star Words	Other Vocabulary	Star Words	Other Vocabulary	Star Words	Other Vocabulary
Textiles											
decorate, design, fabric, hand puppet, stencil, template, stitch, design criteria	model, glue, technique, inspiration, equipment, method, safety pin, staple, embellish, evaluate, running stitch			accurate, seam, target audience	applique, cross-stitch, cushion, decorate, detail, fabric, patch, running-stitch, seam, stencil, stuffing, target audience, target customer, template, design, equipment			appendage	accurate, annotate, blanket-stitch, design criteria, detail, evaluation, fabric, sew, shape, stuffed, toy, stuffing, template, running stitch, applique, cross stitch,		annotate, decorate, design criteria, fabric, target customer, waistcoat, waterproof, fastening, knot, detail, properties, running-stitch, unique
Mechanisms											
mechanism, assemble, design, adapt, model, chassis	axle, axle holder, evaluation, fix, mechanic, test, wheel, diagram, dowel, horizontal, vertical, movement	oscillating, pivot, rotary, reciprocating, linear, input, output	evaluation, input, lever, linear motion, linkage, mechanical, mechanism, motion, oscillating motion, output, pivot, reciprocating motion, rotary motion, survey	pneumatic, component, motion, properties, secure	exploded-diagram, function, input, lever, linkage, mechanism, motion, net, output, pivot, pneumatic system, system, thumbnail sketch			client, automata, inner-workings	accurate, automata, bench hook, component, mark out, tenon saw, woodwork, sandpaper, design brief, design criteria, exploded diagram, designer, client, customer, communication, verbal, visual, flat-pack, inner-workings, housing, storefront, jelutong, dowel,		

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Food											
flavour, healthy, slice, carton	fruit, vegetable, seed, leaf, root, stem, carton, design, flavour, healthy, peel, slice,	balanced, technique	balanced diet, design criteria, diet, fruit, ingredients, protein, sugar, vegetable, dairy, oils, season			contamination, ethical, welfare, substitute, rear, nutrition, appealing	beef, cross- contamination, diet, ethical issues, farm, healthy, ingredients, method, nutrients, packaging, reared, recipe, research, substitute, vegan, vegetarian, welfare			accompaniment, processed	adjective, caption, collaboration, cookbook, cross- contamination, equipment, farm, flavour, illustration, imperative- verb, ingredients, method, nationality, preparation, processed, reared, recipe, research, storyboard, target audience, top- tips, unit of measurement
Structures											
						innovation, function, texture, inspiration, clad	design criteria, natural, structure, innovative, 3D shapes, reinforce, cladding, pavilion, aesthetics, evaluation, frame structure, function, inspiration, target audience, target customer, texture, theme			modify, vice, reinforce, prototype	apparatus, design criteria, equipment, playground, cladding, landscape features, adapt, bench hook, coping saw, design, dowel, evaluation, feedback, idea, mark out, measure, modify, natural materials, plan view,

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											prototype, reinforce, sketch, strong, structure, texture, user, vice, weak
Digital Communications											
				digital, initiate, product, simulator, requirement, analogue, monitor	smart wearables, product design, digital revolution, technology, digital, feature, function, digital world, Micro: bit, electronic products, program, loops, initiate, simulator, control, monitor, sense, template, develop, fasten, test, user, key features, CAD, computer- aided-design, point of sale, display, badge, stand, net, design requirements, layers, develop			ambient, programming, variable, synthetic, durable, consumables	monitor, programming loop, programming comment, alert, ambient, Boolean, duplicate, copy, value, variable, model, sustainability, plastic, microplastics, decompose, plastic pollution, man- made, synthetic, molecules, reformed, moulded, transparent, opaque, versatile, lightweight, strong, water- resistant, durable, 3D model, consumables, CAD, replica, manoeuvre, manipulate, shape properties, Tinkercad, work		

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									plane, group, ungroup		
Electrical Systems											
						aesthetics, assemble, properties	battery, bulb, buzzer, cell, component, conductor, copper, design criteria, electrical item, electricity, electronic item, function, insulator, series circuit, switch, test, torch, wire			insulator, conductor	assemble, battery, battery pack, bulb, bulb holder, buzzer, circuit, circuit symbol, component, conductor, copper, design, design criteria, evaluation, function, insulator, LE, magnetic field, net, perspective drawing, plan, pliers, prototype, series circuit, side view, steady hand game, switch, symmetrical, target audience, test, top view, wire cutters