



St Peter's C of E Primary School
Design and Technology

Vocabulary Progression

'Let Your Light Shine'

Matthew 5:16

Design and Technology Vocabulary Progression

Key terms (Revise and secure vocabulary introduced in previous year groups)

Continual vocabulary	Unit of work	EYFS	Year1/Year 2	Year 3/4	Year 5/6
Design, Make, Evaluate, Food, Structure, Textiles, mechanisms, Electrical systems	Food	Cut, taste, fruit, vegetable	Fruit, vegetables, soft, juicy, crunchy, sticky, smooth, sharp, crisp, sour hard, flesh, skin, seed pip, core, slicing, peeling, cutting, squeezing, healthy diet, choosing, ingredients, planning, tasting, arranging	Texture, taste, appearance, preference, greasy, moist, fresh, savoury, hygienic, edible, grown, reared, caught, frozen, tinned, processed, seasonal, harvested	Ingredients, yeast, dough, wholemeal, unleavened, baking soda, spice, herbs, carbohydrate, sugar, fat, protein, vitamins, nutrients, gluten, allergy, intolerance, savoury, seasonality, pour, mix, kneed, whisk, beat, combine, fold, rubbing in
	Textiles	Join, sew, stick	Pattern, mark out, decorate, running stitch, needle, fabric Template, quality, suitable, features, dye, overstitch, design, fray, mock-up, seam	Fastening, compartment, zip, finishing technique, function, prototype, back stitch, felted, woven, knitted, bonded, Aesthetics, seam allowance, pinning, embroidery, back stitch, blanket stitch, cross stitch	Specification, tacking, working drawing, clasp, pinking shears, design criteria, hem, reinforce, stem stitch, satin stitch, tie dye, Applique, annotate, evaluate, innovation, functionality, renewable, authentic, chain stitch
	Electrical systems			User, fault, toggle switch, insulator, conductor, battery holder, crocodile clip, Series circuit, connection, push-to-make switch, push-to-break switch, innovative, appealing, control box, input device, output device, system	Parallel circuit, light emitting diode, monitor, flowchart, design specification, reed switch, tilt switch, Light dependent resistor, interface control, micro switch, latching switch
	Mechanisms	Car, wheel, pull, push	Axle, fixed, free, design, make, cutting, joining, hacksaw, vice, dowel, body, cab, shaping, Mechanism, lever, slider, slot, pivot, guide/bridge, masking tape, fastener, pull, push, down, straight, work, design, evaluate, purpose,	Loose pivot, fixed pivot, system, input, process, output, linear, rotary, reciprocating, innovative, appealing, linkage, oscillating	Pulley, gear, driver, follower, rotation, motor, belt, spindle, motor, circuit, switch, ratio, transmit, annotated drawings, exploded diagrams, functionality,
	Structures	Cut, fold, join	Cut, fold, join, fix, weak, strong, Structure, base, underneath, thicker, thinner, corner, point, straight, curved, rectangle, cube, cuboid, cylinder	Shell, structure, net, marking out, material, joining, three dimensional, stiff, Assemble, prism, vertex, breadth, capacity, scoring, adhesives, reduce, reuse,	Reinforce, triangulation, stability, temporary, permanent, prototype, innovation, functional, design brief

				recycle, corrugating, ribbing, laminating	
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