



DT Vocabulary

Textiles					
Year 1	Year 2	Year 2	Year 4	Year 5	Year 6
Pattern, mark out, join, 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	Applique, annotate, evaluate, innovation, functionality, renewable, authentic, chain stitch
Electrical Systems					
Year 1	Year 2	Year 2	Year 4	Year 5	Year 6
		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,	Parallel circuit, light emitting diode, monitor, flowchart, design specification, reedswitch, tilt switch	Light dependent resistor, interface control, micro switch, latching switch
Mechanisms					
Year 1	Year 2	Year 2	Year 4	Year 5	Year 6



DT Vocabulary

<p><i>Wheels & Axles:</i> Wheel, axel, fixed, free, design, make, cutting, joining, hacksaw, vice, dowel, body, cab, shaping</p>	<p><i>Slider & Leavers:</i> Mechanism, lever, slider, slot, pivot, guide/bridge, masking tape, fastener, pull, push, down, straight, work, design, evaluate, purpose,</p>	<p><i>Leavers & linkages:</i> Loose pivot, fixed pivot, system, input, process</p>	<p><i>Leavers & Linkages:</i> Loose pivot, fixed pivot, system, input, process, output, linear, rotary, reciprocating, innovative, appealing, linkage,</p>	<p><i>Pulleys or Gears:</i> Pulley, gear, driver, follower, rotation, motor, belt, spindle, motor, circuit, switch, ratio, transmit, annotated drawings, exploded diagrams,</p>	<p><i>Pulleys or Gears:</i> Transmit, annotated drawings, exploded diagrams, functionality</p>
<i>Year 1</i>					
<i>Structures</i>					
<i>Year 1</i>	<i>Year 2</i>	<i>Year 2</i>	<i>Year 1</i>	<i>Year 5</i>	<i>Year 6</i>
<p><i>Freestanding Structures:</i> Cut, fold, join, fix, weak, strong</p>	<p><i>Freestanding Structures:</i> Structure, base, underneath, thicker, thinner, corner, point, straight, curved, rectangle, cube, cuboid, cylinder</p>	<p><i>Shell Structures:</i> Shell, structure, net, marking out, material, joining, three dimensional, stiff</p>	<p><i>Shell Structures:</i> Assemble, prism, vertex, breadth, capacity, scoring, adhesives, reduce, reuse, recycle, corrugating, ribbing, laminating</p>	<p><i>Frame Structures:</i> Reinforce, triangulation, stability, temporary, permanent, prototype, innovation, functional, design brief</p>	<p><i>Frame Structures:</i> Reinforce, triangulation, stability, temporary, permanent, prototype, innovation, functional, design brief</p>
<i>Year 1</i>					
<i>Food</i>					



DT Vocabulary

Year 1	Year 2	Year 2	Year 1	Year 5	Year 6
<p>Preparing Fruit & Vegetables: 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</p>	<p>Preparing Fruit & Vegetables: 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</p>	<p>Healthy & Varied Diet: Texture, taste, appearance, preference, greasy, moist, fresh, savoury, hygienic, edible, grown, reared, caught, frozen, tinned, processed, seasonal, harvested</p>	<p>Healthy & Varied Diet: Texture, taste, appearance, preference, greasy, moist, fresh, savoury, hygienic, edible, grown, reared, caught, frozen, tinned, processed, seasonal, harvested</p>	<p>Celebrating Culture & Seasonality: Ingredients, yeast, dough, wholemeal, unleavened, baking soda, spice, herbs, carbohydrate, sugar, fat, protein, vitamins, nutrients, gluten, allergy, intolerance, savoury, seasonality, pour, mix, knead, whisk, beat, combine, fold,</p>	<p>Celebrating Culture & Seasonality: Ingredients, yeast, dough, wholemeal, unleavened, baking soda, spice, herbs, carbohydrate, sugar, fat, protein, vitamins, nutrients, gluten, allergy, intolerance, savoury, seasonality, pour, mix, knead, whisk, beat, combine, fold,</p>