



Design

EYFS	KS1	LKS2	UKS2
Material, colour, draw, material, pattern, invention, model	Planning, investigating design, evaluate, make, user, purpose, ideas, product, design criteria, product, function, mock-up, model, template	User, purpose, design, model, evaluate, prototype, annotated sketch, functional, innovative, investigate, label, drawing, function, planning, design criteria, annotated sketch, appealing, design brief, sensory evaluations, research, preference, product, annotate, cross-sections	Function, innovative, design specification, design brief, user, purpose design brief, design specification, prototype, annotated sketch, purpose, user, innovation, research, functional, mock-up, prototype, leisure, culture, enterprise, industry, surveys, interviews, design spec, appealing, fit-for-purpose questionnaires, preferences, individuals, groups, design features, needs, wants, functional research

Make

EYFS	KS1	LKS2	UKS2
Tape, glue, cut, stick, paint, shape, techniques, junk, wood, paper, cardboard, fabric,	Hygiene, cutting, measure folding, join, gluing, shape tearing, decorate, dyeing, hinges, printing, mark out, tool strengthen safety assemble finishing curling assemble drilling stitching templates shape sequins material textile properties levers wheels winding mechanism batteries fault components equipment	Tools, equipment, materials, components, function, mechanical, electrical, construction, pulley, finishing, polishing, sequins, painting, smoothing, assemble, stages of making, measure, mark out, cutting, shaping, perimeter, slots, cut-outs, mechanism, levers, winding, varnishing, sanding	Suitability, aesthetic, procedures accuracy, cutting Shaping, joining, finishing, accuracy, assemble, combine, components, textiles, seam allowance, equipment, techniques, measure, mark out, drilling, gluing, filing, sanding, appropriate, Stitch, back stitch, running stitch, qualities of materials, finishing steps, polishing, varnishing, sequins, painting, smoothing, laminating, paper maché, components, construction, Lego, textiles, ingredients, functional properties aesthetic qualities, kits, tools, equipment



Evaluate

EYFS	KS1	LKS2	UKS2
Like/dislike, change, improve	Evaluate, product, like, dislike. Improve, strengthen,	Criteria, evaluate, product, purpose, user ,needs, design construction, methods, strengths areas for development, view, preference, reasons, improve, inventor designer, chef, manufacturer, ground-breaking products, microwave, inventors names	Manufacture, innovative, sustainability construction, effective, designed products function(al) investigate, suitable, successful, improvement, intended, impact, materials, methods, analyse, existing strengths, areas for development, views, developing, design product criteria, improve, evaluate, design spec, quality, manufacture, inventor, designer, chef, website, manufacturer, ground-breaking products

Food Tech

EYFS	KS1	LKS2	UKS2
Fruit, vegetable, meat, Fruit and vegetable names, senses -smell, feel, taste names of equipment and utensils – spoon, bowl, scales, etc whisk, beat, stir, chop, peel, bake healthy	Fruit and vegetable names, names of equipment and utensils sensory vocabulary e.g. soft, juicy, crunchy, sweet, sticky, smooth, sharp, crisp, sour, hard, flesh, skin, seed, pip, core, slicing, peeling, cutting, squeezing, healthy diet, choosing, ingredients,	name of products, names of equipment, utensils, techniques and ingredients texture, taste, sweet, sour, hot, spicy, appearance, smell, preference, greasy, moist, cook, fresh, savoury, hygienic, edible, grown, reared, caught, frozen, tinned, processed, seasonal, harvested healthy/varied diet	Ingredients, yeast, dough, bran, flour, wholemeal, unleavened, baking soda, spice, herbs fat, sugar, carbohydrate, protein, vitamins, nutrients, nutrition, healthy, varied, gluten, dairy, allergy, intolerance, savoury, source, seasonality utensils, combine, fold, knead, stir, pour, mix, rubbing in, whisk, beat, roll out, shape, sprinkle, crumble



Technical Knowledge

EYFS	KS1	LKS2	UKS2
<p>Cut, fold, fix, tools, scissors, hammer, screwdriver, gimlet,</p>	<p>Cut, fold, join, fix structure, wall, tower, framework, weak, strong, base, top, underneath, side, edge, surface, thinner, thicker, corner, point, straight, curved, metal, wood, plastic circle, triangle, square, rectangle, cuboid, cube, cylinder</p> <p>Slider, lever, pivot, slot, bridge/guide, card, masking tape, paper fastener, join, pull, push, up, down, straight, curve, forwards, backwards</p> <p>Vehicle, wheel, axle, axle holder, chassis, body, cab assembling, cutting, joining, shaping, finishing, fixed, free, moving, mechanism names of tools, equipment and materials used</p> <p>Joining and finishing techniques, tools, fabrics and components, template, pattern pieces, mark out, join, decorate, finish</p>	<p>Shell structure, three-dimensional (3-D) shape, net, cube, cuboid, prism, vertex, edge, face, length, width, breadth, capacity, marking out, scoring, shaping, tabs, adhesives, joining, assemble, accuracy, material, stiff, strong, reduce, reuse, recycle, corrugating, ribbing, laminating, font, lettering, text, graphics, decision,</p> <p>Mechanism, lever, linkage, pivot, slot, bridge, guide system, input, process, output linear, rotary, oscillating, reciprocating</p> <p>Fabric, names of fabrics, fastening, compartment, zip, button, structure, finishing technique, strength, weakness, stiffening, templates, stitch, seam, seam allowance</p> <p>Series circuit, fault, connection, toggle switch, push-to-make switch, push-to-break switch, battery, battery holder, bulb, bulb holder, wire, insulator, conductor, crocodile clip, control, program, system, input device, output device</p>	<p>Frame, structure, stiffen, strengthen, reinforce, triangulation, stability, shape, join, temporary, permanent</p> <p>Pulley, drive belt, gear, rotation, spindle, driver, follower, ratio, transmit, axle, motor, circuit, switch, circuit diagram, annotated drawings, exploded diagrams, mechanical system, electrical system, input, process, output</p> <p>Seam, seam allowance, wadding, reinforce, right side, wrong side, hem, template, pattern pieces, name of textiles and fastenings used, pins, needles, thread, pinking shears, fastenings,</p> <p>Reed switch, toggle switch, push-to-make switch, push-to-break switch, light dependent resistor (LDR), tilt switch, light emitting diode (LED), bulb, bulb holder, battery, battery holder, USB cable, wire, insulator, conductor, crocodile clip control, program, system, input device, output device, series circuit, parallel circuit</p>



Points for Action

- Evaluate and redraft the long term plans for DT
- Re-evaluate the vocabulary lists and connect to the plans once redrafted.
- Review the new statutory framework for EYFS and add vocabulary accordingly.
- Develop a system for assessment of vocabulary.