

	EYFS		Key Stage 1	
LEARNING PROGRESSION				
Designing and evaluating	materials, tools, scissors, boxes, tubes, tape, glue, Lego bricks, Duplo blocks, tubs, string, cartons, elastic bands, paint, pompoms, feathers, sequins, build, discuss, share.	Purpose, use, resources, media, decorative materials, achieve, plan, original, effect, show, own ideas, thoughts, feelings, share, guided evaluation, change.	Explore, object, product, deconstruct, design, begin to describe, likes, select tools, hammer, saw, screw driver, drill, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, cotton reels, wood, plastic, bottles, dowel, straws, wheels, nails, glue, tape. limited selection, suggest, improve, existing designs, clear purpose, intended user (audience), drawing, sketching, discuss, share, guided evaluation, like, dislike, fit for purpose, test, change.	Explore, object, product, deconstruct, find how they have been made, design, begin to describe, likes, dislikes, select, tools, ruler, pens and pencils for marking, scissors, hole punch, stapler, hammer, saw, screw driver, drill, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, cotton reels, wood, plastic, bottles, dowel, straws, wheels, nails, glue, tape, limited selection, choice, justify, suggest, improve, existing designs, own work, others work, clear purpose, intended user (audience), drawing, sketching, design using simple software, discuss, share, refine as work progresses, guided evaluation, like, dislike,
Making	Construct, resources, media, materials, tools, scissors, boxes, tubes, tape, glue, Lego bricks, Duplo blocks, tubs, string, cartons, elastic bands, decorative materials, paint, pompoms, feathers, sequins, stack, up, across, next to, space, create, join, build, upright, share, discuss.	Construct, construction, up, across, next to, on top of, underneath, between, over the top of, materials, purpose, product, plan, range of resources, media, put together (combine) for new effect, select, use, effective, tools, scissors, glue, tape, card board, tubes, boxes, manipulate, squash, squeeze, scrunch, stretch, bend, snap, twist, roll, pull, flatten, shape, make, join, assemble, safely, explore, colour, red, blue, yellow, green, orange, pink, purple, black, white, brown design, feel, use (function), build, share, discuss	<p>Materials – cut, tear, fold, curl, shape, safely, tools, scissors, hammer, saw, screw driver, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, cotton reels, wood, plastic, bottles, dowel, straws, wheels, nails, glue, tape.</p> <p>Textiles – shape, fabric, template, colour, red, blue, yellow, green, orange, pink, purple, black, white, brown, decorate, decorative materials, paint, pompoms, feathers, sequins.</p> <p>Electricals and electronics – recognise, notice, say, battery operated, run, working, not working, device.</p> <p>Construction – practise, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, wood, plastic, bottles, dowel, straws, wheels, screws, nails, glue, tape, tools, scissors, hammer, saw, screw driver, practise, drilling, screwing, gluing, nailing, make, strengthen.</p> <p>Mechanics – product, levers, wheels, axles, move, freely.</p>	<p>Materials – measure, mark out, nearest, centimetre, tools, ruler, pens and pencils for marking, scissors, hole punch, stapler, hammer, saw, screw driver, drill, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, wood, plastic, bottles, dowel, straws, wheels, nails, glue, tape, joining, range of techniques e.g. gluing, hinging, put together (combine) to strengthen.</p> <p>Textiles – join, stitch, running stitch, colour, red, blue, yellow, green, orange, pink, purple, black, white, brown, decorate, decorative materials, paint, pompoms, feathers, sequins, range of techniques, paint, print, sew.</p> <p>Electricals and electronics – recognise, notice, say, battery operated, run, working, not working, device, diagnose, faults, low battery, water damage, battery terminal, damage.</p> <p>Construction – use, create, construct, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, wood, plastic, bottles, dowel, straws, wheels, screws, nails, glue, tape, tools, scissors, hammer, saw, screw driver, practise, drilling, screwing, gluing, nailing, make, strengthen.</p> <p>Mechanics - product, winding mechanisms,</p>
Cooking and	Try, interest, experience, explore describe, respond, feel, food, names of food.	Try, interest, experience, explore describe, respond, feel, food, names of food, show ideas, thoughts, feelings, begin to prepare, clean, knife, chopping board, cut, chop,	Cut, ingredients, names of ingredients, prepare, safely, hygienically, clean, utensils, knife, chopping board, chop, cut, slice, mix, stir.	Cut, peel, grate, ingredients, names of ingredients, prepare, safely, hygienically, clean, measure, weigh, utensils, measuring cups, electronic scales, knife, grater, peeler, chopping board, chop, cut, slice, mix, stir.

Key Stage 2	
LEARNING PROGRESSION	
Designing and evaluating	<p>Cut, peel, grate, ingredients, names of ingredients, prepare, safely, hygienically, clean, measure, weigh, utensils, measuring cups, electronic scales, knife, grater, peeler, chopping board, chop, cut, slice, mix, stir.</p> <p>Design, purpose, identify, deconstruct, disassemble, understand how they work, design opportunities, justify, choice, product, efficiency, precision, carefully select, wide range, tools, scissors, ruler, tape measure, pens and pencils for marking, hammer, saw, pliers, junior hacksaw, bench hook, screw driver, drill, glue gun, craft knife, hole punch, stapler, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, cotton reels, wood, plastic, bottles, dowel, straws, wheels, nails, glue, tape, refine as work progresses, share, discuss, evaluate continually and end product design, identify, generate ideas from great designers, horticulturalist or pioneers names, improve, existing designs, own work (self), others work (peer), reason, choice, design using software, label, represent, show, product designs.</p>
Making	<p>Materials – cut, fold, shape, accuracy, safety, joining, range of techniques e.g. gluing, hinging, put together (combine) to strengthen, select, appropriate, tools, materials, technique, tools, scissors, ruler, tape measure, pens and pencils for marking, hammer, saw, pliers, junior hacksaw, bench hook, screw driver, drill, glue gun, craft knife, hole punch, stapler, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, cotton reels, wood, plastic, bottles, dowel, straws, wheels, nails, glue, tape.</p> <p>Textiles – select, appropriate, technique, decorate, decorative materials, paint, pompoms, feathers, sequins, range of techniques, paint, print, sew, dye, join, stitch.</p> <p>Electricals and electronics – create, series, circuit, wires, crocodile clips, battery, bulbs.</p> <p>Construction – use, create, construct, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, wood, plastic, bottles, dowel, straws, wheels, screws, nails, glue, tape, tools, scissors, hammer, saw, screw driver, drill, glue gun, craft knife, hole punch, stapler, make, strengthen, suitable, appropriate, efficient, techniques, drilling, screwing, gluing, nailing, repair.</p> <p>Mechanics – use, scientific knowledge, force, select appropriate, mechanisms, levers, winding mechanisms, pulleys, gears.</p> <p>Computing – monitor, observe, discuss, improve, model, software.</p> <p>Materials – measure, mark out, nearest, centimetre, millimetre, safely, cut, fold, shape, accuracy, range of techniques e.g. gluing, hinging, put together (combine) to strengthen, cuts in the perimeter e.g. slots or cut outs, select, appropriate, tools, materials, technique, tools, scissors, ruler, tape measure, pens and pencils for marking, hammer, saw, pliers, junior hacksaw, bench hook, screw driver, drill, glue gun, craft knife, hole punch, stapler, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, cotton reels, wood, plastic, bottles, dowel, straws, wheels, nails, glue, tape</p> <p>Textiles – join, stitch, seam, seam allowance.</p> <p>Electricals and electronics – create, parallel, circuit, wires, crocodile clips, battery, bulbs, motors, buzzers.</p> <p>Construction – strengthen, reinforce, suitable, appropriate, efficient, techniques, drilling, screwing, gluing, nailing, materials, card, paper, fabric, string, ribbon, card board, tubes, boxes, wood, plastic, bottles, dowel, straws, wheels, screws, nails, glue, tape, tools, scissors, hammer, saw, screw driver, drill, glue gun, craft knife, hole punch, stapler.</p> <p>Mechanics - use, scientific knowledge, force, select appropriate, mechanisms, levers, winding mechanisms, pulleys, gears.</p> <p>Computing - monitor, observe, control, discuss, improve, model, software.</p>
Cooking and Nutrition	<p>Prepare, ingredients, names of ingredients, hygienically, use, appropriate, utensils, sterilise, knife, grater, peeler, pan, chopping board, fork, spoon, plate, blender, bowl, whisk, scales, electronic scales, jug, measuring cup, microwave, oven, hob, measure, assemble, cook, follow, recipe, stir, whisk, mix, chop, slice, cut, bake, blend, fry, grate, knead, peel.</p> <p>Prepare, ingredients, names of ingredients, hygienically, select, use, appropriate, utensils, sterilise, knife, grater, peeler, pan, chopping board, fork, spoon, plate, blender, bowl, whisk, scales, electronic scales, jug, measuring cup, measure, nearest, gram, assemble, cook, control, temperature, microwave, oven, hob, stir, whisk, mix, chop, slice, cut, bake, blend, fry, grate, knead, peel.</p>