

DT VOCABULARY – DT SKILLS STRANDS

	Y1	Y2	Y3	Y4	Y5	Y6
Construction/ Structures	Strengthen Stiffen Materials Join, Cut, fold, tear, squeeze, curl, mould, tape, pinch	Strengthen Stiffen Materials Join, Cut, fold, tear, squeeze, curl, mould, tape, pinch, cms,	Frame, structure, shell, reinforce, strengthen, section, dowel, repair, cm, mm, perimeter, 3d, 2d,	Frame, structure, shell, reinforce, strengthen, section, diagonal struts, repair, alter, select, dowel, cm, mm, perimeter, 3d, 2d	Practical skills, cut, drill, sew, nail, glue, fill, sand, bradawl, drill bit, goggles, 3d framework, health & safety, accuracy, woodwork, reinforce, complex, precise, support mechanism,	Practical skills, cut, drill, sew, nail, glue, fill, sand, bradawl, drill bit, goggles, 3d framework, health & safety, accuracy, woodwork, reinforce, complex, precise, support mechanism,
Explore Mechanics/ICT electrical	Battery Model Software Computer Lever, wheel, axle, wind, mechanism	Battery Model Software Computer Lever, wheel, axle, wind, mechanism, fault	Switch, buzzer, circuit, bulb, control, program, model software, mechanism, lever, link, pneumatic winding mechanism, pulley, gear, electrical, input, output,	Switch, buzzer, circuit, bulb, control, program, model software, mechanism, lever, link, pneumatic winding mechanism, pulley, gear, electrical, input, output,	Electronics, kit, LED, components, resistor, transistor, chips, program, ICT, code, monitor, model, CAM, pulley, gear, movement	Electronics, kit, LED, components, resistor, transistor, chips, program, ICT, code, monitor, model, CAM, pulley, gear, movement, enhance, specification,
Cooking & Nutrition	Safety, hygiene, prepare, cut, grate, slice, chop, dice, peel, groups, healthy, portion, recipe, measure, Weigh, measure, Season, senses, ingredients	Safety, hygiene, prepare, cut, grate, slice, chop, dice, peel, groups, healthy, portion, recipe, measure, Weigh, measure, Season, senses, ingredients	Reared, caught, grown, seasonality, ingredients, recipe, healthy diet, safety, hygiene, oz, gram, kg, hob oven, grill, bbq, savoury, sweet, dishes, weigh, mix, spread, slice, chop, peel, dice, grate, knead, bake, fry, grill, bake, portion, accuracy, processed, precooked, raw, fresh, utensil,	Reared, caught, grown, seasonality, ingredients, recipe, healthy diet, safety, hygiene, oz, gram, kg, hob oven, grill, bbq, savoury, sweet, dishes, weigh, mix, spread, slice, chop, peel, dice, grate, knead, bake, fry, grill, bake, portion, accuracy, processed, precooked, raw, fresh, utensil, creativity, energy, lifestyle,	Hygiene, Seasonality Reared, caught, farmed, grown, globally, nationally, raw, processed, fresh, savoury, sweet, aroma, adapt, create, ratio, accounts, economy, ingredients, recipe, scale, weigh, measure, varied diet, balanced, heat source grill, oven, fry, bake, microwave, mix, blend, microorganisms, temperature, degrees Celsius, Fahrenheit, substitute, cooking time, storage, handling, appearance,	Hygiene, Seasonality Reared, caught, farmed, grown, globally, nationally, raw, processed, fresh, savoury, sweet, aroma, adapt, create, ratio, accounts, economy, ingredients, recipe, scale, weigh, measure, varied diet, balanced, heat source grill, oven, fry, bake, microwave, mix, blend, microorganisms, temperature, degrees Celsius, Fahrenheit, substitute, cooking time, storage, handling, appearance, nutrients, fibre, substances, budget.

DT VOCABULARY: Design- Make - Evaluate

EYFS	Y1	Y2	Y3	Y4	Y5	Y6
Explore Create	Explore Product Purpose Mechanism	Control Confidence	Product Purpose Designers	Pioneer Horticulture Enterprise Industry	Inspirational Designers Innovative Confidence	Inspirational Designers Innovative Confidence
Build Safety	Equipment Ingredients Design Mock-up	Explore Product Purpose Mechanism Equipment	Design Study Improve Develop Function	Appropriate Templates Specifications Presentation	Enterprise Appropriate Accurate Mechanics Mechanical	Enterprise Appropriate Accurate Mechanics Mechanical
Cook Healthy Energy Safe clean Food Grow Animals Meat	Explain Describe Ideas Measure Mark Join Materials Health safety Hygiene Parts Make Join Movement Improve Evaluate Success criteria	Ingredients Design Mock-up Explain Describe Ideas Measure in cm Mark Join Materials Health safety Hygiene Parts Make Join Movement Improve Evaluate Success criteria	Intention Aesthetics Consumer Demand Equipment Research Technique Refine Explain Represent Annotate Diagram Prototype Explain Stepped plan Measure to mm Accuracy Finishing Component Assemble Combine Join Mechanics Mechanism Health & Safety Hygiene Criteria Evaluate	Critique Product Purpose Designers Design Study Improve Develop Function Intention Aesthetics Consumer Demand Equipment Research Technique Refine Explain Represent Annotate Diagram Prototype Explain Stepped plan Measure to mm Finishing Component Assemble Combine Join Mechanics Mechanism Health & Safety Hygiene Criteria Evaluate	Manufacture Impact Intent User Consumer Health & Safety Hygiene Criteria Evaluate Product Purpose Study Improve Develop Function Aesthetics Research Technique Refine Explain Represent Annotate Diagram Prototype Explain Stepped plan Measure to mm Finishing Component Assemble Combine Join Pioneer Horticulture Enterprise Industry Appropriate Templates Specifications Presentation Critique Invent Planned steps Accounts Market research Suitability Sustainability Problem solving Resourcefulness Procedure Preferences Properties Annotation Questionnaires Web-based Exploded diagrams Appeal Pattern pieces Cross section Justification	Manufacture Impact Intent User Consumer Health & Safety Hygiene Criteria Evaluate Product Purpose Study Improve Develop Function Aesthetics Research Technique Refine Explain Represent Annotate Diagram Prototype Explain Stepped plan Measure to mm Finishing Component Assemble Combine Join Pioneer Horticulture Enterprise Industry Appropriate Templates Specifications Presentation Critique Invent Planned steps Accounts Market research Suitability Sustainability Problem solving Resourcefulness Procedure Preferences Properties Annotation Questionnaires Web-based Exploded diagrams Appeal Pattern pieces Cross section Justification