

## Design and Technology Vocabulary Progression

<b>EYFS</b>	Materials, tools, discuss, use, media, plan, thoughts, feelings, share, change, construct, scissors, stack, up, across, next to, space, create, join, build, on top of, underneath, between, over the top of, manipulate, squash, squeeze, scrunch, stretch, bend, snap, twist, roll, pull, flatten, shape, make, try, explore, describe, respond, feel, food, begin to prepare, clean, knife, chopping board, cut, chop, mix, bake, melt, hygiene
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<b>Key Stage One</b>	Explore, product, deconstruct, design, wheels, suggest, improve, existing designs, clear purpose, intended user (audience), discuss, share, like, dislike, test, change, justify, prepare, safely, clean, utensils, stir, measure, weigh, measuring cups, electronic scales, healthy diet, design criteria, product, make, evaluate, fix, weak, strong, user, purpose, ideas, function, bridge/guide, axle holder, assemble		
<b>Seedlings</b>			
	<b>Block 1</b>	<b>Block 2</b>	<b>Block 3</b>
<b>Cycle A</b>	<b>Mechanisms: Sliders and Levers</b>  <b>Mechanism</b> Sliders Levers Pivot Slot	<b>Food and Nutrition- Making Dips</b>  <b>Nutrition</b> Ingredients Bridge Hold Grate Peel	<b>Textiles- Making Puppets</b>  <b>Template</b> Glove/ Hand Puppet Running stitch Sew Measure
<b>Cycle B</b>	<b>Food and Nutrition- Fruit Salad</b>  <b>Eat well plate</b> Hygiene Prepare Chop Slice	<b>Mechanisms: Wheels and Axels</b>  <b>Axle</b> Chassis Pivot Lever Fixed axle Free axle	<b>Structures- Park freestanding structures</b>  <b>Freestanding Structure</b> <b>Framework</b> Fit for purpose Strong

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Key Stage Two  Oak	Design, criteria, purpose, efficiency, precision, tape measure, glue gun, craft knife, share, discuss, evaluate, end product design, improve, existing designs, design using software, label, represent, compartment, templates, purpose, design, model, annotated sketch, functional, innovative, seam, repair, reinforce, measure, mark out, nearest, centimetre, millimetre, cuts in the perimeter e.g. slots or cut outs, pliers, texture, smell, preference, cook, fresh, hygiene, caught, frozen, tinned, processed, sterilise, microwave, oven, hob, recipe, stir, whisk, slice, bake, blend, fry, force, mechanisms, winding mechanisms, pulleys, gears, switch, battery, bulb, wire, control, program, system, input device, output device, innovative, appealing		
	Block 1	Block 2	Block 3
Cycle A	Electrical Systems  Series circuit Connection Buzzer Conductor Insulator	Textiles: Ralph Lauren – Sewing  Applique Embellishment Functionality Fastening Stitch	Food and Nutrition: Pizza  Healthy/Varied diet Knead Seasonal Taste Recipe Appearance
Cycle B	Mechanisms: Levers and Linkages  Linkages Rotary Force	Food and Nutrition: Lobby  Season Claw grip Harvested Grown Reared	Structures: shell structures- biscuit boxes  Shell structure Tab Prototype Computer aided design