

Design Technology Whole School Progression of Vocabulary



	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Mechanisms and Structures	- join - stick - cut - bend - slot - smooth - bendy - bumpy - scissors - blades - handle - snip - cut - slot - lift - open - measure - bigger - shorter - longer - taller - thicker - thinner - break - separate - fix	- axle - axle holder - chassis - diagram - dowel - equipment - mechanism - wheel	- design criteria - input - linkage - mechanical output - pivot	- lever - linkage system - pneumatic system - component - thumbnail sketch - research - adapt - properties - reinforce - motion	- 3D shapes - cladding - innovative - natural - reinforce - structure	- accurate - automata - axle - bench hook - cam - cam profile - component - cross-sectional diagram - dowel - evaluate - exploded-diagram - follower - form - frame - function - housing - storefront visual	
Cooking and Nutrition	- seeds - leaves - juicy - sweet - sour - dry - wet - bitter - chewy - watery - pumpkin - heavy - bumpy - rough - smooth - hard - spiky - soft - seedy - squashy - stringy - slimy - squelchy - hollow - safety - knife blade - sharp tool - edge - handle	- blend - blender - compare - design - evaluate - flavour - fork - healthy - ingredients - juice - recipe - smoothie - juicer - table knife - taste - vegetable - vine	- appearance - balanced - carbohydrates - combination - dairy - design brief - diet - grate - grater - menu - oils - proteins - review - scissors - snip - spread	- seasonal - arid country - seasons - climate - varied diet - seasonality - bannock - butter milk - quern stone - saddle queen	- adapt - budget - comment - cream - fold - layout - buttery - crunchy - hygiene - market research - combine - modify	- brand design - equipment - farm - hygiene - label - recipe - theme - preference - process - safety - abattoir - cross-contamination - adaptation - enhance - nutrient - nutrition - nutritional value - press	- balance - bitter - complement - farm to fork - flavours - pairing - preparation - salty - sour - sweet - umami

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	- chop - slice - cut - saucepan - blender - knife - chopping board - hob - boil - blend - mix - packaging - tin - carton - pouch - barcode - ingredients - cardboard - metal - plastic - recyclable						
Textiles	- thread - weave - pinch - push - pull - through - under - over - up - down - pattern - back - front - sew - sewing needle - wool - thread - hessian - bookmark - Embroider - Victorian Design - reflect - evaluate - think	- glue - decorate - design template - fabric - model - pin - stencil - knot - needle - running stitch - sew - thread - decorate - design - sketch	- fabric - fabric glue - knot - needle - needle threader - template - model - hand puppet - safety pin - staple - stencil - template	- asymmetrical - cross- stitch - patch - applique - embellish - pinking - silk - cotton - fabric - polyester - symmetrical - unique		- accurate - annotate - appendage - blanket-stitch - design criteria - shape - stuffed toy - stuffing	
Mechanical and Electrical Systems				- diagram - evaluate - feedback - housing - linkage - mechanical system - mechanism - pivot		- accurate - automata - axle - bench hook - cam - cam profile - component	- circuit component - configuration - current - develop - DIY - motor - motorised - problem solve

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				- pneumatic system - thumbnail sketch		- cross-sectional diagram - dowel - evaluate - exploded diagram - frame - housing - visual - function	- product analysis - series circuit - stable - target user <u>Digital world</u> - application (apps) - biodegradable - Boolean - cardinal compass - corrode - design brief - duplicate - GPS tracker - loop - mouldable - navigation - program - smart phone - sustainable design - CAD (computer aided design) - invest
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