



## Design & Technology Language Continuum Progression:

### **Reception:**

\*\*This is a working document, words may be added or excluded based on the knowledge of the children and which words may or may not be taught.

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Exploring Materials					
materials, join, texture, smooth, rough, soft, hard, stick, build, make, design, model, idea, sculpt, construct, model					

### **Year 1:**

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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Mechanisms: Wheels and Axles		Structures: Constructing a Windmill		Cooking & Nutrition: Fruit & Vegetables
	axle axle holder better careful choose compare design dislike like mechanism movement product straight line tool turn user wheel worse		base centre design equal evaluate middle rotate rotor rotor blades sails same stable strong structure test weak		blender fruit healthy ingredients recipe smoothie vegetable seed root leaf stem flavour design cut juice table knife juicer plant bush tree vine chopping board fork taste select blend evaluate compare

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## Year 2:

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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Mechanisms: Fairground Wheel		Cooking & Nutrition: A Balanced Diet		Textiles: Pouches
	design brief design criteria evaluate frame model opinion rotate survey		appearance balanced carbohydrates chopping board combination cut dairy design design brief diet evaluate feel fruit grate grater ingredients menu oils proteins review scissors smell snip spread spreads table knife taste		accurate fabric knot pouch running- stitch sew shape stencil template thimble

### Year 3:

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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Structures: Construction		Cooking & Nutrition: Eating Seasonally		Electrical Systems: Roman Museum
	2D 3D castle design key features net scoring shape stable stiff strong structure tab		appearance arid climate complementary country cut design evaluate export fruit grate import ingredients Mediterranean mock-up mountain peel polar seasonal seasons snip taste temperate texture tropical vegetable weather		battery bulb buzzer circuit diagram component conductor electrical item electricity electronic item insulator series circuit switch target audience test torch wire

### Year 4:

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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Structure: Anglo- Saxon Houses		Cooking & Nutrition: Adapting a Caribbean Recipe		Textiles: Fastenings
	3D shapes		adapt		Aesthetic

	cladding design criteria innovative natural reinforce structure		addition appearance budget buttery combine comment compare construct cream crunchy cuboid cut design evaluate fold hygiene ingredients layout market research modify multiplication opinion pounds sieve sift target audience taste texture unique wooden spoon		Assemble Book sleeve Design criteria Evaluation Fabric Fastening Mock-up Net Running- stitch Stencil Target audience Target customer Template
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### Year 5:

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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Structure: bridges		Textiles: Stuffed Toys		Cooking & Nutrition: What could be Healthier?
	accuracy arch bridge assemble beam bridge		accurate annotate appendage blanket- stitch		abattoir adaptation balanced beef brand cook

	bench hook/vice corrugation factors hardwood joints lamination mark out material properties quality of finish reinforce rigid sandpaper softwood tenon saw/coping saw truss bridge		design criteria detail evaluation fabric sew shape stuffed toy stuffing template		cross-contamination cut design enhance equipment evaluate farm grate hygiene ingredients label measure nutrient nutrition nutritional value preference press process recipe safety theme
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### Year 6:

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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Structure: playgrounds		Cooking and Nutrition: Come and Dine with Me		Textiles: Waistcoats
	adapt apparatus bench hook cladding coping saw design Dowel evaluation feedback idea Jelutong landscape mark out measure modify		balance bitter bridge method complement cookbook farm to fork method nationality reared research pairing preparation salty sour		annotate decorate design criteria fabric target customer waistcoat waterproof

	<p>natural materials plan view playground prototype reinforce sketch strong structure Tenon saw texture user vice weak</p>		<p>storyboard sweet Umami</p>		
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