Lyng Curriculum Vocabulary for Design Technology

	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
EYFS Reception	Structures – Den Building • frame • cover • fix • stable • shelter	Construction – Salt Dough Diva Lamps • mould • carve • smooth • hollow • decorate	Structure – Junk Modelling Rocket • base • attach • launch • fins • design	Textiles – Fabric Threading Rainbow Fish • weave • fabric • over • under • texture	Food & Nutrition – Salad and Soup • ingredients • chop • stir • recipe • flavour	Mechanisms – Shadow Animal Stick Puppets • shadow • move • light • behind • puppet

	Unit 1	Unit 2	Unit 3
Year 1/2 A	Construction: Toy cars • Move • Build • Construct • Together • Complete • Vehicle • Attach	Cooking and Nutrition: Bread making • healthy diet • choosing • ingredients • planning • tasting • arranging • apron • equipment • mix • safe • surface • wash • roll	Mechanisms: Moving pictures • Movement • Lever • Slider • Slot • Fastener • pull/push • down • straight • slide
Year 1/2 B	Construction: Crowns • Decorate • Pattern • Design • Joining • Template • Fold • Attractive	Textiles: Finger puppets • Template • features, • overstitch • design • Material • Fabric • Seam	Structures: Plant pots • Structure • Net • marking out • three dimensional • Stiff • Stable • Strong

		• Sew • Names of specific fabric, felt, nylon, cotton – depending on what is used • Length • Side • Cut • Decorate • Mark	• Water tight • Accurate
Year 3/4 A	<u>Construction: Human skeletons</u> • Mod roc • Layer • Mould • Adjust • Figure • Position	<u>Cooking and Nutrition: Pizza</u> • Texture • Taste • appearance • preference • greasy • fresh • savoury • hygienic • Harvested • yeast • dough • Prepare • Weigh • recipe • Weigh • knead • airmiles	<u>Structures: Greenhouses</u> • Cellophane • Join • Greenhouse • Frame • Stability • Design • Transparent • Sunlight • Warmth • Ventilate • Functionality • Nutrients • Regulated • Environment
Year 3/4 B	<u>Mechanisms: Roman catapults</u> • Mechanism • Lever • Forces • Pull/push • Portable • Durable • Frame • Sling	<u>Textiles: Tribal headdresses</u> • Aesthetics • Symbolism • Significance • Back stitch • Blanket stich • Cross stich • Thread s • Decorative	<u>Cooking and Nutrition: Pretzels</u> • Baked good • Distinctive • Twisted • Fermentation • Relaxation • Batter • Cultural • Fashioned

	• Beam • Weapon • Catapult	• Headdress • Embroidery • Needle	
Year 5/6 A	<u>Construction: Flood proof houses</u> • Build • Secure • Flood • Protect • Float • Resistant • Construct • Global goals • Sustainable • Development	<u>Structure: Anderson shelters</u> • Reinforce • Triangulation • Stability • Temporary • Permanent • Prototype • Innovation • Functional • design brief • purpose • Structure • Out house • Shelter	<u>Mechanisms: Electronic Car</u> • Pulley • Rotation • Motor • Belt • Circuit • Switch • Transmit • Series • Connection • Push-to make switch • Push to break switch • Innovative • Appealing • Rigid Circuit • Wheel Body
Year 5/6 B	<u>Structures: Viking long boats</u> • Assemble • Breadth • Adhesives • Reduce • Reuse • Recycle • Corrugating • Protection • Sail • Deck • Cabin • Seafaring	<u>Cooking and Nutrition: Asian **c**uisine</u> • Spice • Herbs • Carbohydrate • Sugar • Fat • Protein • Vitamins • Nutrients • Allergy/ intolerance • Seasonality • Combine • Grown • Reared • Caught • Tinned • Processed	<u>Textiles: Tie-dye bags</u> • Specification • Tacking • working drawing • clasp • criteria • hem • reinforce • bleach • dye • manipulate • zip • fasten

		• Seasonal • Oriental • Flavour	