



## Gaskell Community Primary School D.T Vocabulary Progression



	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<b>Autumn 1</b>	<b>'Making my House'</b> tools cut hinge strengthen fold glue materials	<b>Message in a bottle</b> measure centimetres explore tear curl cut fold safely	<b>Make a Rainforest Fruit Salad</b> peel hygiene chop utensils prepare purpose safely cut slice assemble	<b>Create Contrasting Biomes</b> perimeter slots cut-outs techniques materials textures resources construct improve strengthen purpose evaluate	<b>Create a 3-D Rainforest Structure</b> measure millimetres construct strengthen sturdy materials quality refine textures technique improve cross-section design evaluate	<b>A Rocky Mountain</b> paper mache strengthen refine design evaluate modify improve
<b>Autumn 2</b>	<b>Design a Toy Puppet</b> cut tear curl fabric glue improve decorate	<b>Design a Rocket</b> Cone measure design mechanism attach strengthen secure	<b>Stone Age Artefact</b> sturdy support cut shape strengthen papier-mache historical designs evaluate materials improvements	<b>Roman Catapult</b> Base sturdy set lever pulley strengthen construct test run improve evaluate	<b>Making Viking Longboats</b> Design improve prototype refine inspiration designers water tight	<b>Air-Raid Shelter with Lights</b> base refine modify evaluate improve arch techniques texture LEDs cell
<b>Spring 1</b>	<b>Sewing (Arctic Scene)</b> Needle thread running stitch fabric decorate	<b>Design a Shelter</b> shelter clay smudge structure strengthen base sturdy protect improve design measure centimetres attach	<b>Model of BWFC Stadium</b> measure millimetre strengthen structure technique designs join perimeter attach	<b>Leaning Tower of Pisa</b> replica model papier mache Materials refine improve evaluate measure millimetre LED electricity electronics	<b>Design a new Mode of Transport that moves</b> axel dowelling materials improve design evaluate construct drill screw	<b>Baking Jollof Rice Cups</b> ingredients measure scales grams utensils recipe beat hygiene
<b>Spring 2</b>	<b>Making Healthy fruit Kebabs</b> Cut chop peel grate hygiene knife skin safety	<b>Create a Lowry Factory</b> Cog handle wheel rotate materials strengthen move strong sturdy join construct	<b>Making an Egyptian Lever</b> lever weight sturdy strengthen construct repair evaluate measure millimetre	<b>Designing a settlement</b> Sturdy strengthen texture materials refine ideas evaluate improve technique	<b>Sewing a Tudor Purse</b> Seam allowance join running and back stitch decoration felt measure precision	<b>Sewing a Propaganda T-Towel</b> Seam allowance stitch textile repeat pattern printing iron on
<b>Summer 1</b>	<b>Create a Moving Picture</b> Cut improve slider mechanism lever wheel fold design move	<b>Making a Seaside Sandwich</b> chop grate slice cut assemble hygiene safety knife, spread sprinkle	<b>Create a Foreign Landmark</b> Electricals electronics LED circuit simple model cell wires	<b>Sewing a Childs Pillow</b> sewing seam allowance measure millimeter Needle thread textiles Compare improve evaluate	<b>Design a bridge</b> weight strategy prototype refine design improve evaluate materials join attach measure millimeters	<b>Ferris Wheel up Rivington</b> measure accurate rotate mechanics refine evaluate modify prototype
<b>Summer 2</b>	<b>Fabulous Fire Engines</b> Wheel axel design rotate sturdy move mechanism join strengthen	<b>Create a Sampler to Remember</b> Needle thread sew running stitch decorate join	<b>Sewing a Greek Headdress</b> textiles sew join stitching measure seam allowance decorate	<b>Making Tortillas</b> flatten depth dough ingredients measure knead weigh grams hygiene	<b>Baking Soldier Biscuits</b> hygiene ingredients measure accurate storage recipe techniques bake utensils nutrition	<b>Design a Ducking Chair</b> Woodwork drilling sanding prototype hinge fastening lock