

**DT Subject Specific Vocabulary Progression**

<b>Unit/Area of Learning</b>	<b>Class R</b>	<b>Class 1</b>	<b>Class 2</b>	<b>Class 3</b>	<b>Class 4</b>	<b>Class 5</b>	<b>Class 6</b>
Developing/ planning/ communicating ideas	Design, plan, fold	Evaluate, model, sketch, 2D, investigation	Final design, function, landscape/ portrait, 3D	Design process, dismantle, customer survey, malleable, template	Design brief, specification, questionnaire, tessellation, mock up	Modify, parts list, working plan, primary source, research	Ergonomics, net, parts drawing, secondary source, market research
Food	Ingredients Recipe, healthy, t- spoon, table spoon, cook, mix, pour	Diet, germs/ bacteria, measuring jug/ spoons, balance scales, heat, bake, spread,	Hygiene, scales, boil, dice,	Prepare, storage, thermometer/ temperature	Set, chill, freeze, combine,	Glaze	Knead, mould
Materials and components	Card, paper, wood, plastic, metal, glass, stretchy, hard, soft, smooth, rough, shiny, clay	Brittle, flexible, fabrics, elastic, foil, brick, rock, waterproof, absorbent, dull, stiff,	Cardboard, bending, twisting, squashing, solid, rubber, battery, pulley,	Appearance, texture, fibres, sandpaper,	Solidify, synthetic/ natural, adhesive, axle, cam, chassis, gear	Transparent, opaque insulation, reclaimed materials, timber	Abrasive, acrylic,
Textiles	Material, soft, smooth, fluffy, warm, thin, thick	Fabric, felt, sew, properties,	Stitching, clothing, knitting, dyeing, wool,	Weave, yarn, cotton, linen,	Natural, synthetic,	quilting	Batik, applique, embroider,
Tools, equipment, processes	Crayons, pens, pencils, paints, scissors, glue, Sellotape, masking tape, join, hole punch, threading	Knives, lollypop sticks, grater, tacking stitch	Pastels, measure, hammer, nails, joint, lever, ruler, running stitch	Hinge, mechanism Cross stitch	Vice, clamp, saw, Blanket stitch	Set square, back stitch	Compass, rasp, quilting