Design and Technology Vocabulary LKS2					
Food: Year 3	Structures: Year 3	Textiles: Year 3	Electrical systems: Year 3	Mechanical systems: Year 3	Digital World: Year 3
● Climate ● Dry climate ● Exported ● Imported ● Mediterranean climate ● Nationality ● Nutrients ● Polar climate ● Recipe ● Seasonal food ● Seasons ● Temperate climate ● Tropical climate	● 2D shapes ● 3D shapes ● Castle ● Design criteria ● Evaluate ● Facade ● Feature ● Flag ● Net ● Recyclable ● Scoring ● Stable ● Strong ● Structure ● Tab ● Weak	● Accurate ● Appliqué ● Cross-stitch ● Cushion ● Decorate ● Detail ● Fabric ● Patch ● Running-stitch ● Seam ● Stencil ● Stuffing ● Target audience ● Target customer ● Template	● Attract ● Component ● Constructive-criticism ● Design criteria ● Electrostatic ● Evaluation ● Feedback ● Motion ● Repel ● Target audience ● Test	● Exploded-diagram ● Function ● Input ● Lever ● Linkage ● Mechanism ● Motion ● Net ● Output ● Pivot ● Pneumatic system ● Thumbnail sketch	● Analogue ● Badge ● CAD ● Control ● Design requirements ● Develop ● Digital ●Monitor ● Simulator ● Smart wearables ● Stand ● Technology ● Template ● Test ● User ● Fasten ● Feature ● Function ● Initiate ● Key features ● Layers ● Loops ● Micro: bit
Food: Year 4	Structures: Year 4	Textiles: Year 4	Electrical Systems: Year 4	Mechanical Systems: Year 4	Digital World: Year 4
● Adapt ● Budget ● Cooling rack ● Creaming ● Equipment	● Aesthetic ● Cladding ● Design criteria ● Evaluation ● Frame structure	● Aesthetic ● Assemble ● Book sleeve ● Design criteria ● Evaluation	● Battery ● Bulb ● Buzzer ● Cell ● Component	● Aesthetic ● Air resistance ● Chassis Design ● Design criteria ● Function Graphic	● 2D ● Advantage ● Assemble ● Block ● Brand identity

● Evaluation ● Flavour ● Ingredients ● Method ● Net ● Packaging ● Prototype ● Quantity ● Recipe ● Rubbing ● Sieving ● Target audience ● Unit of measurement ● Utilities	● Function ● Inspiration ● Pavilion ● Reinforce ● Stable ● Structure ● Target audience ● Target customer ● Texture ● Theme	● Fabric ● Fastening ● Mock-up ● Net ● Running-stitch ● Stencil ● Target audience ● Target customer ● Template	● Conductor ● Copper ● Design criteria ● Electrical item ● Electricity ● Electronic item ● Function ● Insulator ● Series circuit ● Switch ● Test ● Torch ● Wire	● Kinetic energy ● Mechanism Net ● Structure	● Branding ● Bug ● CAD ● Cheap ● Clipart ● Coding ● Criteria ● Debug ● Design ● Develop ● Disadvantage ● Ergonomic ● Evaluate ● Form ● Function ● Instructions ● Join ● Logo ● Loop ● Mindfulness ● Model ● Net ● Pause ● Process ● Program ● Prototype ● Research ● Sketchpad ● Template ● Test ● Timer ● User ● Variable