



Clifton Upon-Teme Primary School

Whole School DT Progression of Vocabulary Document



	Year 1/2	Year 3/4	Year 5/6
Design	design mock-up product sketch test user design brief design criteria label model opinion purpose survey	computer-aided design diagram thumbnail sketch cross-sectional diagram prototype target audience	annotate exploded diagram market research constraint
Make	choose cut decorate even join safety space straight line tools curved material measure select	accurate components equipment finish form function instructions plan wood length research width	assemble equipment list risk
Evaluate	better compare dislike explain like worse evaluate improve	feedback investigate successful analyse effective iteration reflect	inform specific sustainable technique aesthetic alternative innovative

Technical Skills	Year 1/2	Year 3/4	Year 5/6
Mechanisms	axle axle holder mechanism movement slider		



Clifton Upon-Teme Primary School

Whole School DT Progression of Vocabulary Document



	turn wheel direction frame lever machine pivot rotate		
Structures	base freestanding stable structure unstable strong weak thicker thinner shape stiff flexible	net shell structure tab three dimensional strengthen	frame structure triangulation reinforce
Textiles	fabric needle stitch thread weave running stitch seam sew template	applique cross-stitch embroidery textiles fastening pinning	blanket stitch tacking pattern piece seam allowance
Cooking and Nutrition	fruit vegetable ingredient taste smell chop mix healthy peel grate spread snip	flavour imported recipe seasonality stir texture substitute portion sieve	cross-contamination nutritional value savoury dietary requirement
Mechanical Systems		housing mechanical system pneumatic	fixed pivot gear moving pivot



Clifton Upon-Teme Primary School

Whole School DT Progression of Vocabulary Document



		- pull - push - bearing - chassis - force - increase	- pulley - teeth - cam - cam profile - linear - rotary
Digital World		- code - control - input - LED - output - program - technology - download	- monitor - wireless
Electrical Systems		- electrical - battery - bulb - buzzer - circuit - electricity - switch - wire	- charge - flow - motor