



Design Technology Progression of Vocabulary



Year Groups	Food	Structures	Mechanisms	Textiles	Electrical Systems
EYFS	fruit and vegetable names names of equipment and utensils taste, cut, safely, healthy, clean Fruit, vegetable, sort, healthy, skin, seed, core	construct, reclaimed, refine, tools, join		template, thread, needle, cloth, textile, texture, join	
1,2 & 3	appearance balanced carbohydrates chopping board combination cut dairy design design brief diet evaluate feel fruit grate grater ingredients menu oils proteins review scissors smell snip	base better compare design freestanding stable structure unstable user worse design criteria man-made natural properties shape model test 2D 3D castle design key features net	axle axle holder better careful choose compare design dislike like mechanism movement product straight line tool turn user wheel worse design criteria input linkage mechanical output	decorate design fabric glue model hand puppet safety pin staple stencil template	

	spread spreads table knife taste vegetables	scoring shape stable stiff strong structure tab	pivot wheel		
4,5 & 6	appearance arid climate complementary country cut design evaluate export fruit grate import ingredients Mediterranean mock-up mountain peel polar seasonal seasons snip taste temperate texture tropical vegetable weather	apparatus cladding design criteria equipment landscape features playground	accurate automata axle bench hook cam cam profile component cross-sectional diagram diagram dowel evaluate exploded diagram follower form frame function housing mechanism storefront visual diagram evaluate feedback housing linkage mechanical system mechanism pivot pneumatic system thumbnail sketch	accurate annotate appendage blanket-stitch design criteria detail evaluation fabric sew shape stuffed toy stuffing template	assemble battery battery pack benefit bulb bulb holder buzzer circuit circuit symbol component conductor copper design design criteria evaluation fine motor skills fit for purpose form function gross motor skills insulator LED user

Aspiration - Resilience - Community