

# FLORENCE MELLY COMMUNITY PRIMARY SCHOOL

## DT VOCABULARY PROGRESSION MAP

IF YOU CAN DREAM IT, YOU CAN DO IT!



### Design Technology Vocabulary Progression Map - Year 1

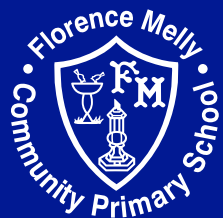
		Mechanisms	Textiles	Food & Nutrition	Understanding Materials	Structures
Year 1 Vocabulary	Core Knowledge	slider, slot(noun), bridge	binca, sewing, felt	senses, vitamins, sensory, function, variety, texture	construction, properties, architect	tower, topple, lean
	Technical Vocabulary	push, pull, rigid	running stitch, attach, pouch	ribboning, caramelise, marinade (verb), vitamins, nutritious, pane	modify, cement (noun), solidly	foundation, balance, perpendicular

### Design Technology Vocabulary Progression Map - Year 2

		Mechanisms	Textiles	Food & Nutrition	Understanding Materials	Structures
Year 2 Vocabulary	Core Knowledge	wheel, axle, axle holder, chassis	patchwork, overstitch, repurpose	free-range, processed, coagulate	manipulate, flexible, barrier	paper (noun), crease, corrugated
	Technical Vocabulary	rotate, position, centre	template, appliqué, quit	vitamins, protein, wholemeal	waterproof, resist, absorbent	pillar, storey, load( noun)

### Design Technology Vocabulary Progression Map - Year 3

		Mechanisms	Textiles	Food & Nutrition	Structures	Systems
Year 3 Vocabulary	Core Knowledge	lever, linkage, mechanism	starch, PVA glue, gelatin	seasonal, balance, preserve, nutrition, fibre, minerals	gap, deck, pier	energy, energy source, types of energy
	Technical Vocabulary	force, load, effort	stiffen, interfacing, cloth	stew, pressure, seasoning, claw, bridge	suspension, arch, bascule	turbine, source (noun), source (verb), intermittent, renewable (noun), renewable (adjective)



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### Design Technology Vocabulary Progression Map - Year 4

		Mechanisms	Textiles	Food & Nutrition	Structures	Electrical Systems
Year 4 Vocabulary	Core Knowledge	hinge, knuckle, leaf, pin, barrel	shank, burr, hook and loop	ingredients, processed, bread, cheap, fashion, texture	structural engineer, geodesic, gravity	switch, circuit, component, current
	Technical Vocabulary	butt hinge, concealed hinge, net	buckle (noun), fastener, raw edges	gluten, knead (verb), ferment (verb), shallow-fry, shortening, fragrant	truss, compression, tension	interruption, unbroken, conductor, multi-purpose

### Design Technology Vocabulary Progression Map - Year 5

		Mechanisms	Textiles	Food & Nutrition	Structures	Systems
Year 5 Vocabulary	Core Knowledge	gear, pulley, mechanism	durability, repurpose, functional	culture, migration, spices, presentation, variety, flatbread, mezze	frame, I-beam, structs	properties, fastener, algorithm
	Technical Vocabulary	gear train, driver gas, idler	beeswax, swatch, insulate	medicinal, fragrant, stir-fry (noun), stir-fry (verb), fibre, knead, unleavened	brace, mitre, gussets	fluorescent, reflective, attachment point, debug, programming

### Design Technology Vocabulary Progression Map - Year 6

		Mechanisms	Textiles	Food & Nutrition	Structures	Electrical Systems
Year 6 Vocabulary	Core Knowledge	pulley, movable pulley, fixed pulley	recycle, repurpose, reduce	street food, culture, snack, carbohydrates, staple, nutrient	guyed mast, flying buttress, load	switch, parallel circuit, series circuit, component
	Technical Vocabulary	block and tackle, rack and pinion, driver gear, driven gear	chain, seal (verb), skein	nutrient, prove, fry, sauté, translucent, dice	aesthetic, edifice, constraints	functionality, multi-function, brief, simultaneous