

## Vocabulary Progression Grid

Subject: DT

	EYFS	Year One	Year Two	Year Three	Year Four	Year Five	Year Six
Design	technology purpose	design purpose product develop generate	design purpose product develop generate	design purpose product use innovative	design criteria purpose functional innovative	complex design functional product need purpose innovative	design criteria complex design product need purpose functional innovative
		materials	materials	material properties			
		mock-ups drawing discussion	plans templates mock-ups	models prototypes	models prototypes plans annotated sketches	modelling prototypes plans sketches exploded diagrams	manual prototypes cross-sectional and exploded diagrams
			digital technology	digital plans		computer-aided design	
					information		
					joins	mechanisms	pneumatic moving part
Make	materials tools	tools materials	tools materials	tools equipment	tools equipment properties	tools equipment properties materials	tools equipment properties materials components
		join cutting	join folding rolling cutting	practical tasks cutting shaping joining measuring	practical tasks cutting shaping joining measuring	practical tasks cutting shaping joining measuring	practical tasks cutting shaping joining measuring

			scales and balances		sewing stapling	sewing stapling	sewing stapling
	explore	model	model skills and techniques	finishing	finishing models	finishing tests function	separate elements finishing tests function article
Evaluate	purpose	explore product evaluate	explore evaluate existing product	investigate analyse existing products evaluate	investigate analyse existing products evaluate	investigate analyse existing products evaluate	investigate analyse existing products evaluate
		design criteria	user	design criteria alter adapt	product use design criteria alter adapt	product use design criteria alter adapt refine annotations	product use design criteria alter adapt refine annotations
			predictions	improvements	improvements	test improvements	test commercial product improvements
Technical knowledge	uses tools	moving objects mechanisms structures	moving objects mechanisms structures	electrical switches	wheels axels turning mechanisms hinges levers electrical motion	mechanisms belts pulleys electrical buzzers	mechanical systems
	experiment	stronger stiffer stable	wheels levers	components fastenings strengthen	permanent temporary fastening strengthen	stable strong joints	strengthen stiffen reinforce structures
		construction models	construction models	products combine join	combine alter adapt	complex designs	computing controlled designs

Food and Nutrition	colour texture	ingredients hygiene	ingredients hygiene	ingredients grown	ingredients caught processed	ingredients hygiene grown reared	ingredients hygiene menu seasonality
		cut safety	scales balance	measure	measure	measure safety	
		healthy varied diet fruit vegetables	prepare healthy varied dishes (meal)	presentation prepare	prepare cook savoury dish	proportions cook prepare	prepare cook savoury dish healthy varied diet
				food storage			