

Vocabulary Progression Grid

Subject: DT

Term	Year One	Year Two	Year Three	Year Four	Year Five	Year Six
	DT Design technologists	DT Design technologists	DT Design technologists	DT Design technologists	DT Design technologists	DT Design technologists
Autumn 1	Product Design criteria Moving object Mechanism Construction models	Prepare Dish (meal) Scales Balance Existing product	Grown Measure Presentation Food storage Equipment	Design criteria Functional Combine Alter Adapt	Complex design Modelling Exploded diagram. Computer aided design Electrical buzzers	Manual Cross-sectional drawings Computing controlled designs
Autumn 2	Purpose Materials mock-ups Design Explore	Plans Templates Join User	Shaping Measuring Practical tasks Join Combine Fastenings	Permanent Temporary Annotated sketches Properties Information		Menu Seasonality Commercial product Article
Spring 1	Join Structures Tools Stronger Stiffer discussion	Folding Rolling Skills and techniques	Alter Adapt Improvements Finishing Strengthen Digital plans	Joins Sewing Stapling Product use	Tests Function Refine annotations Product need	Pneumatic moving part Components Reinforce structures Mechanical systems
Spring 2	Cutting Ingredients Hygiene	Wheels Levers Predictions	Product Investigate Analyse		Reared Proportions	

	Varied Diet Vegetables Fruit		Innovative			
Summer 1				Caught Processed Prepare Cook Savoury dish	Mechanisms Complex designs Joins Stable	Test Function Separate elements
Summer 2	Stable Develop Generate Drawing Model Evaluate	Digital technology	Product use Properties Prototype Model Electrical switches Components	Wheels Axels Turning mechanisms Hinges Levers Electrical motion	Belts Pulleys Test	