D&T timetable 2026 - 2027

	Autumn 2	Spring 2	Summer 2
Year 1	**Mechanisms - Sliders and Levers** Pop up Christmas cards	**Food and Nutrition - Preparing Fruit and Vegetables:** Fruit Salad	**Structures - Freestanding Structures:** designing a playground
Year 1-2	Cycle 1: **Mechanisms** Pop up Christmas cards Cycle 2: **Textiles:** Puppets	Cycle 1: **Food and Nutrition:** Fruit Salad Cycle 2: **Mechanics:** Making a Car	Cycle 1: **Structures:** Design a playground Cycle 2: **Food and Nutrition:** Make a healthy sandwich.
Year 2	**Textiles: Templates and Joining Techniques** Puppets	**Mechanics - Wheels and Axles** Making a Car	**Food and Nutrition - Preparing Fruit and Vegetables:** Making a healthy sandwich
Year 3	**Mechanical Systems – Levers and Linkages** Create your own story book. (SMW resourced)	**Food and Nutrition: Healthy and Varied Diet** Making a healthy pasta	**Textiles – 2D shape to 3D product.** Wallets

Year 3 – 4	Cycle 1: **Mechanical Systems:** Create your own story book. (SMW resourced)	Cycle 2: **Structures:** Making Christmas gift boxes.	Cycle 1: **Food and Nutrition:** Making a healthy pasta	Cycle 2: **Electrical Systems:** Creating your own Lighthouse (Crumble)	Cycle 1: **Textiles: 2D Shape to 3D Product** **Wallet**	Cycle 2: **Food and Nutrition:** Creating a Pizza (Pizza Express Trip)
Year 4	**Structures - Shell Structures:** Making Christmas gift boxes.		**Electrical Systems - Simple Circuits and Switches:** Creating your own Lighthouse (Crumble)		**Food and Nutrition - Healthy and Varied Diet:** Creating a Pizza	
Year 5	**Structures:** Creating an animal home from wood.		**Food & Nutrition** Baking Bread		**Electrical Systems – Simple Circuits and Switches** **Emergency Service Vehicles** (Crumble)	

Year 5/6	Cycle 1: **Structures:** Creating an animal home from wood.	Cycle 2: **Textiles:** Repurposing Old clothing From t-shirts to Tote bags.	Cycle 1: **Mechanical Systems:** Making Toys (SMW resourced)	Cycle 2 **Food and Nutrition:** Baking Bread	Cycle 1 **Structures:** **Creating a frame structure (woodwork)**	Cycle 2 **Electrical Systems – Simple Circuits and Switches** **Emergency Service Vehicles** (Crumble)
Year 6 - DM	**Textiles:** Repurposing old clothing. From t-shirts to Tote bags.		**Mechanical Systems - Pulleys, gears and cams:** **Making toys** **(SMW resourced)**		**Food and Nutrition:** **tbc**	

Structures – Purple
Mechanical/Mechanisms – Orange
Food and Nutrition – Green
Textiles – Yellow
(KS2) Electricals – Blue