

DT CYCLE A

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
EYFS		Junk modelling DT1 DT2 DT3 structures		Fruit salad DT4 food and nutrition,		Collaborative learning, building a house. DT1, DT2, DT3 structures
YEAR 1/YEAR 2	Paper Engineering (Sliders and levers) DT1 DT2 DT3 structures.			Drawbridges DT1 DT2 DT3 mechanical systems structures		Healthy sandwich DT1 DT2 DT3 DT4 food and nutrition,
YEAR 3/YEAR 4		Pop up books DT1 DT2 DT3 mechanical systems structures		Pneumatic Animals DT1 DT2 DT3 mechanical systems structures		Bread DT1 DT2 DT3 DT4 food and nutrition,
YEAR 5/YEAR 6		Lighthouses drawn on CAD and controlled with Tinkercad DT1 DT2 DT3 electrical systems CAD Control		Healthy Pizza DT4 food and nutrition,		Vehicle (primary engineers project) DT1 DT2 DT3 Structures electrical systems

Control, CAD, electrical systems, mechanical systems, textiles, food and nutrition, structures.

DT CYCLE B

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
EYFS		Junk modelling DT1 DT2 DT3 structures		Fruit salad DT4 food and nutrition,		Collaborative learning, building a house. DT1, DT2, DT3 structures
YEAR 1/YEAR 2	Loom weaving DT1 DT2 DT3 textiles			Healthy wrap DT1 DT2 DT3 DT4 food and nutrition,		Vehicles DT1 DT2 DT3 structures
YEAR 3/YEAR 4	Scones Inc CAD cutter DT1 DT2 DT3 DT4 CAD food and nutrition,		Mini beast collage Sewing DT1 DT2 DT3 textiles		Torches DT1 DT2 DT3 Structures electrical systems	
YEAR 5/YEAR 6		Ducking Stool/Levers and Pulleys DT1 DT2 DT3 Structures mechanical systems		Healthy Soup inc CAD packaging DT2 DT3 DT4 food and nutrition, CAD		Microbit Monster inc control DT1 DT2 DT3 Textiles Control

Control, CAD, electrical systems, mechanical systems, textiles, food and nutrition, structures.