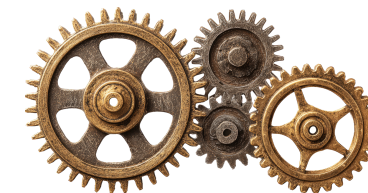




DT OVERVIEW



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Expressive Arts & Design How can we make a toy work?		Expressive Arts & Design How do vehicles go?		Expressive Arts & Design How can we bake bread?	Expressive Arts & Design How can we build a bridge?
Reception	Expressive Arts & Design How can we design and bake a gingerbread man?	Expressive Arts & Design How can we create a character?			Expressive Arts & Design How can we design and build a castle?	Expressive Arts & Design How can we draw a plan? How can we design and build a house?
Year 1		Mechanisms How can we design and make a wheeled vehicle?	Cooking & Nutrition How do we design and make a healthy fruit smoothie?		Cooking & Nutrition Where does our food come from?	Joining How can we make a puppet using fabric?
Year 2	Joining How can we make a cuddly toy?			Mechanisms How can we create a moving scene using levers and sliders?	Structures How can we design and make a playground structure?	Mechanisms How can we design and make a wheeled vehicle?
Year 3			Cooking & Nutrition / Structures How can we design, make and package a healthy wrap?		Structures How can we design and make a strong, freestanding structure?	Electrical Systems How can we light up the Egyptian sky?
Year 4	Structures / Key Individual / Cooking & Nutrition How can we design, make and package a chocolate treat?	Textiles / Key Individual How can we design and make a fabric bag?			Mechanisms How can we use pneumatics to create a mythical creature?	
Year 5	Cooking & Nutrition How can we prepare a nutritious Tudor meal?				Mechanical Systems / Structures How can we create a wooden frame? How can we create a moving toy using cams?	Mechanical Systems How can we create a moving system using gears?
Year 6		Frame Structures How can we design and make an architectural structure?	Cooking & Nutrition How can we prepare a healthy, balanced meal?			Electrical Systems How can we design and make a product using an electrical system?