



Stenson Fields Primary Community School



DT Curriculum Map

	Autumn Term	Spring Term	Summer Term
Year 1	Sliders and levers Creating cards or pictures with moving parts.	Freestanding Structures. Junk Modelling	
Year 2	Preparing fruit and vegetables Making smoothies	Wheels and Axis Designing and making a super hero car	Templates and joining Animal hand puppets
Year 3	Levers and linkages Pop up card or book	Mechanisms -Pneumatics Make a shaduf/ pyramid booby trap	Shell Structures Design packaging for a product
Year 4	Shell structures using CAD (computer aided design) Designing and creating a shell structure for a purpose.	Simple Circuits Making a light/noise making object	Healthy and Varied Diet Plan and make a healthy lunch for a purpose.
Year 5	Food Making a yeast-based product (bread, savoury scones or savoury muffins).	Mechanical Structures CAMs Make a moving toy or something for display	Structures Frame Structures Design a shelter
Year 6	Mechanical Systems Levers and Pulleys Fairground ride, moving toys or moving car.		Textiles Combining Textile Shapes. Using CAD in textiles (include in combining textiles unit)