



DT OVERVIEW

	YEAR A			YEAR B		
	Autumn	Spring	Summer	Autumn	Spring	Summer
Y1 & 2	"PEOPLE, PENGUINS & PLATYPUS"	"EXCELLENT EXPLORERS"	"PLAYTIME"	"REMEMBER, REMEMBER..."	"HERE & THERE"	"BEAUTIFUL BUILDINGS"
	MOVING PICTURES - animals <i>Simple mechanisms (levers and sliders)</i>	FRUIT & VEGETABLES <i>Investigate and prepare different fruit / veg dishes</i>	WIND-UP MODEL (toy) <i>Winding mechanisms (wheels & axles)</i> SEWING (e.g. puppet) <i>Marking, cutting out & joining fabric</i>	VEHICLES (e.g Fire engine) <i>(wheels and axles)</i>	PLAYGROUND (Newark / Indian village) <i>Framework Structures</i> <i>(construction kits / recycled materials)</i>	STRUCTURES (e.g special buildings) <i>Strength & Stability</i> SEWING (e.g. Cushion/Prayer mat)
Y3 & 4	"ARCHEOLOGY ROCKS!"	"OUTLAWS!"	"LET YOUR LIGHT SHINE!"	"MOVERS & SHAKERS"	"SPLASH & CRASH!"	"TO INFINITY AND BEYOND"
	MOVING SKELETON Information book <i>understand and use mechanical systems</i> <i>(linkages, levers, hinges)</i>	COOKING Traditional local recipes <i>Food preparation & hygiene</i>	CELTIC DESIGNS: PHOTOGRAPH FRAMES <i>Stable Structures</i> CONTAINERS (Keepsake Boxes) <i>Strong shell structures</i>	VIKING MONEY PURSE <i>(sewing)</i> COOKING (e.g. biscuits) <i>Anglo-Saxon / Viking food</i>	LIGHTHOUSE & FOGHORN <i>Understand and using electrical systems</i>	MOVING ALIENS <i>Simple pneumatic systems</i> ALIEN SOFT TOY <i>(sewing)</i>
Y5 & 6	"OFF WITH HER HEAD!"	"MAYAN MYSTERY"	"FABULOUS FAIRGROUNDS"	"EUREKA!"	"FOOD, GLORIOUS FOOD!"	"AMAZING AFRICA"
	SHELTERS (medieval jousting tent)	MUSICAL INSTRUMENTS	FAIRGROUND MODELS <i>(using circuits)</i> COOKING <i>(Fairground food – Pizza)</i>	ROMAN/GREEK INVENTIONS Archimedes' Screw / Roman Groma <i>understand and use mechanical systems</i>	CONTROLLABLE VEHICLES (tractor) <i>Using motors to drive model vehicles</i>	COOKING (bread) <i>Different types of bread</i> MOVING TOYS (Recycled) <i>Cam mechanisms & upcycling</i>