



## Long Term Plan – Subject Area: D.T

	EYFS	KEY STAGE 1		LOWER KEY STAGE 2		UPPER KEY STAGE 2	
		A	B	A	B	A	B
Autumn	Balancing & Joining (F1&F2)  Structures – making a windsock (F2)	Textiles  Design and make a Christmas stocking.	Structures  Make a throne for the Queen/ King	Structures  Make an Egyptian Sarcophogus.	Mechanisms  Levers and linkages slingshot car.	CAD  Create a virtual Roman tour using Google Earth	Levers and Mechanisms  Design and make a mechanical vehicle
Spring	Food Making gingerbread (F1)  Making Gruffalo crumble (F2) Structures Building obstacle courses/ bridges  Making a rocket to fly baby bear to the moon (F2)	Structures  Design a hospital for Florence Nightingale or Mary Seacole	Structures  Make a vehicle/ fire engine – The Great Fire of London	Electronics  Electrical circuits and switches – Design and make a torch for residential.	Food  Bread products and packaging them	Textiles  Design a sail for a Viking boat.	Structures  Design and build a Caribbean-inspired Stilt house.
Summer	Creating props  Making props to support role play	Food  Preparing fruit and vegetables – cooking and nutrition: Fantastic tropical fruit snack.	Textiles  Design and make a purse	Structures  Design and make a box for precious rocks.	Electronics  Design and make an electrical game with lights and sounds	Levers and mechanisms  Design and make a Cam toy. (link to old toys)	Food  Design and make perfect pasta