DT CURRICULUM MAP								
Class	**Autumn 1**		**Autumn 2**		**Spring 1**	**Spring 2**	**Summer 1**	**Summer 2**
EYFS Supported during continuous provision.	**Pirates in School**	**Autumn Days**	**Autumn Days**	**Colour my World**	**Our Frozen World**	**The Story Teller**	**Spring and New Life**	**Go Jetters**
	Painting - Self Portraits Collage & sticking materials – Parrots Making pirate boats Clever fingers - fine motor skills Computational Thinking		Sorting & matching – same & different Exploring Colour - Autumnal colours Leaf collages Exploring colour/mixing Clever fingers Computational Thinking Critical thinking day – bauble design		Instructions 2D and 3D shapes Continue, copy and create repeating patterns Exploring Colour Weaving 3D Paper sculptures skills Jigsaw Clever fingers - fine motor skills Computational Thinking Critical thinking day – boats	Measure Compare length, weight and capacity Different types of houses – houses Food technology Clever fingers Computational Thinking Critical thinking day – Build a bridge for the Gingerbread man	Measure – Time Symmetrical Patterns Observational drawing Sewing – Clever fingers Computational Thinking Critical thinking day – Fruit Kebabs	Money Transport Design & make an aeroplane Chinese Art Clever fingers - fine motor skills Computational Thinking Critical thinking day – Sunglasses
Year 1	**Good to be Me**		**Winter Wonderland**		**Bright Lights, Big City**	**The Explorers**	**The Little Gardener**	**Home Sweet Home**
	Super Duper You Marvellous Me Our five senses A range of non-fiction texts about the human body.		Tree Stickman Pumpkin Soup Dogger		Katie in London Katie in Scotland The Queen's Handbag The Giant Causeway	Flat Stanley: The Great Egyptian Grave Robbery Terrible Tomb of Tutankhamun	Katie & the Sunflowers Titch The Enormous Turnip	Meerkat Mail The Last Stop on Market Street The 3 Little Pigs
			Structures **Freestanding Structures** To design and make a strong chair for the class elf.		**Cooking & Nutrition** **Preparing fruit and vegetables-** A healthy dip for children to enjoy at Lunch time in the school hall.	**Mechanisms/ICT** **Levers and Sliders -** Moving pictures to share with Reception children to encourage their love for reading		
Year 2	Brooms and Beasts		Fire Fire!		Poles Apart	Be Happy, Be Healthy	Wriggle and Crawl	Darwen Detectives
	The Boy Who Grew Dragons The Worst Witch T4W texts - Julia Donaldson books Room on the Broom		The Rabbit who Stole the Fire Tiger Child The Hot Book Diary of a Killer Cat Vlad and the GFol		Penguin Small The Emperor Egg Penguins Information Text Dear Polar Bear The Penguin who Wanted to Find Out	George's Marvellous Medicine	Class novel: The Enchanted Wood Superworm (used in Science lessons) The Hodgeheg T4W texts – N/A	Percy the Park Keeper Follow that Map

	Mechanisms **Wheels and Axles –** To design and make a wheeled vehicle to carry Zog's belongings for Dragon school.	**Cooking & Nutrition/ICT** **Making and shaping bread** Design and make gluten-free bread for your family to enjoy			**Textiles** **Templates and joining techniques** To design and make a stuffed toy for your bedroom to help you sleep.	
Year 3	**Sticks and Stones**	**Food Glorious Food**	**Ancient China**	**An African Adventure**	**Get Your Armour On!**	**Glorious Gardens**
	Stig of the Dump Stone Age Boy How to Wash a Woolly Mammoth	Non-fiction – health related Dr Seuss – Inside Your Outside	Firework Maker's Daughter	Animals of Farthing Wood or Wind in the Willows	Escape to Pompeii Leopard in the Golden Cage	Non-fiction – plant related text
		Cooking & Nutrition/CAD **Healthy and varied diet –** To design and make a nutritional smoothie for Innocent Smoothies to sell in the local shop.	**Structures** **Shell Structures** To design playground equipment for a child to help exercise different parts of their body.	**Mechanisms** – **Levers and Linkages** An Easter Card for a user of your choice.		
Year 4	Marvelous Me	Magnificent Mountains	The Iron Man	Vicious Vikings	Terrible Tudors	Amazon Adventure
			The Iron Man	There's A Viking in My Bed	King Henry V111's Shoes	The Explorer The Great Kapok Tree
		Cooking & Nutrition **Healthy diet and a varied diet –** A bread-based product with a healthy filling for your lunch.		**Electrical systems /Programming and Control** **Simple circuits and switches -** To design and create a Night Light to light up a dark classroom		**Textiles –** **Fastenings and joining techniques** A coin holder for yourself or a relative to keep your money safe
Year 5	**Natural Disasters**	**The Victorians**	**Meet the Greeks**	**Our Precious Planet**	**Water World**	**The Mayas**
	Kick! Range of non-fiction books	*Street Child* *Range of non-fiction books* .	Who Let the Gods Out? Range of non-fiction books	The Matilda Effect Cogheart, Clockwork Range of non-fiction books	The Polar Bears Explorers Club Shackleton's Journey Range of non-fiction books	The Chocolate Tree Mayan Folk Tales Range of non-fiction books

		Textiles – Combining different fabric shapes and more advanced joining techniques A Christmas decoration for a user of your choice which can be hung on something at home.			**Mechanisms/CAD** **Cams and followers** A mechanical toy to entertain a young child.	**Cooking & Nutrition/ICT** **Celebrating culture and seasonality** A pasta Bolognese sauce for the school kitchen that can be enjoyed by pupils.
Year 6	**Made in Britain - The Victorians**		**Britain Invaded**		**Everything Changes**	
	Far From Home		Letters From The Lighthouse Lion and the Unicorn		Pig Heart Boy	
		Cooking & Nutrition **Celebrating culture and seasonality** To design and make a savory snack for a user of your choice to enjoy at the Christmas party.		**Structures /CAD–** **Frame Structures** To plan and make a box to protect a fragile item for a user of your choice.	.	Electrical Systems/Programming and Control **Security Alarms** To design and make an alarm that is suited to a type of vehicle of your choice.