DT CURRICULUM MAP

Class	Autumn 1		Autumn 2		Spring 1	Spring 2	Summer 1	Summer 2
EYFS Supported during continuous provision.	<u>Pirates</u> <u>in</u> School	Autumn Days	Autumn Days	<u>Colour</u> my World	Our Frozen World	The Story Teller	Spring and New Life	<u>Go Jetters</u>
	Painting - Self Portraits Collage & sticking materials – Parrots Making pirate boats Clever fingers - fine motor skills Computational Thinking Critical thinking day – Seat for Jigsaw Jennie		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 – Weave a bookmark for your school book	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		o be Me		onderland	Bright Lights, Big City	The Explorers	The Little Gardener	Home Sweet Home
	Marvel Our five A range of texts abou	uper You lous Me senses non-fiction tthe human	Stick Pumpk	ee man in Soup gger	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
			Freest Struc To design a strong ch	ctures anding ctures and make a air for the s 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		nd Beasts		Fire!	Poles Apart	Be Happy, Be Healthy	Wriggle and Crawl	Darwen Detectives
	Drag The Wo T4W Julia Donal	Who Grew gons rst Witch texts - ldson books the Broom	Fi Tiger The Ho Diary of a	vho Stole the re Child ot Book I Killer Cat 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	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	<u>Vicious Vikings</u>	Terrible Tudors	Amazon Adventure
Year 4			The Iron Man	There's A Viking in My Bed	King Henry V111's Shoes	The Explorer The Great Kapok Tree
	Textiles – Fastenings and joining techniques A coin holder for yourself or a relative to keep your money safe	Cooking & Nutrition Healthy diet and a varied diet — A bread-based product with a healthy filling for your lunch.		Flectrical systems Programming and Control Simple circuits and switches - To design and create a Night Light to light up a dark classroom		
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 An environmentally friendly product to encourage the wildlife in the school garden	·	Mechanisms/Electrical Systems/Programming and Control To design a moving fairground ride for a Playmobil figure