

DT CURRICULUM MAP

Class	Autumn 1		Autumn 2		Spring 1	Spring 2	Summer 1	Summer 2
EYFS Supported during continuous provision.	<u>Pirates in School</u>	<u>Autumn Days</u>	<u>Autumn Days</u>	<u>Colour my World</u>	<u>Our Frozen World</u>	<u>The Story Teller</u>	<u>Spring and New Life</u>	<u>Go Jettors</u>
	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		

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

		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.