
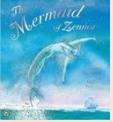
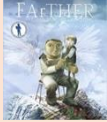





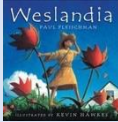



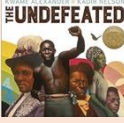



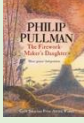
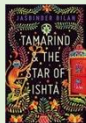
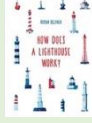









Year 4 Long Term Plan



	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
English Units	 Tar Beach Faith Ringgold	 The Mermaid of Zennor Charles Causley	 FARThER Grahame Baker Smith	 Iron Man Ted Hughes	 Frindleswyde Natalia O'Hara & Lauren O'Hara	 The Selfish Giant Oscar Wilde	 The Lion and the Unicorn Shirley Hughes	 Odd and the Frost Giants Neil Gaiman	 Weslandia Paul Fleischman	 The Story of Tutankhamun Patricia Cleveland-Peck	 The Lion the Witch and the Wardrobe C. S. Lewis	 Jabberwocky Lewis Carroll
NOVEL	 The UNDEFEATED Kwame Alexander	 Zombierella Joseph Coelho	 The Story of Flight Jakob Whitfield	 Skygazing Anna Claybourne and Kerry Hyndman	 The Firework Maker's Daughter Philip Pullman	 Tamarind and the Star of Ishta Jasbinder Bilan	 How Does a Lighthouse Work? Roman Belyaev	 Viking Voyagers Jack Tite	 The Humans: Ancient Civilisations Jonny Marx	 The Last Firefox Lee Newbery	 The Lion the Witch and the Wardrobe C. S. Lewis	 Two Weeks with the Queen Morris Gleitzman
Maths Mastery	1 – Place Value, Addition and Subtraction 2 – Length and Perimeter 3 – Statistics 4 – Addition and Subtraction		5 – Multiplication 6 – Division 7 – Time 8 – 3D Shape		9 – Place Value 10 – Multiplication 11 – Division 12 – Addition and Subtraction 13 - Fractions		14 – Addition and Subtraction and Money 15 – 2D Shape and Sorting 16 – Position and Direction 17 – Area 18 – Statistics 19 – Measures		20 – Place value 21 – Addition and Subtraction 22 – Multiplication and Division and Measures 23 - Area		24 – Fractions 25 – 2D and 3D Shape 26 – Statistics 27 – Place Value	
Science	States of Matter		Electricity		Animals Including Humans		Sound		Living Things and Their habitats (1)		Living things and Their habitats (2)	
	Compare and group materials together, according		Identify common appliances that run on electricity.		Describe the simple functions of the basic parts		Identify how sounds are made, associating some of		Recognise that living things can be grouped in a variety of ways.		Recognise that environments can change and that this can	

<p>practical work, fair testing, relationships, accurate, thermometer, data logger, stopwatch, timer, estimate, data, diagram, identification key, chart, bar chart, prediction, similarity, difference, evidence, information, findings, criteria, values, properties, characteristics, conclusion, explanation, reason, evaluate, improve</p>	<p>to whether they are solids, liquids or gases.</p> <p>Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius.</p> <p>Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.</p> <p>solid, liquid, gas, heating, cooling, state change, melting, freezing, melting point, boiling, boiling point, evaporation, condensation, temperature, water cycle</p>	<p>Construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers.</p> <p>Identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery.</p> <p>Recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit.</p> <p>Recognise some common conductors and insulators, and associate metals with being good conductors.</p> <p>electricity, electrical appliance/device, mains, plug, electrical circuit, complete circuit, component, cell, battery, positive, negative, connect/connections, loose connection, short circuit, crocodile clip, bulb, switch, buzzer, motor, conductor, insulator, metal, non-metal, symbol</p>	<p>of the digestive system in humans.</p> <p>Identify the different types of teeth in humans and their simple functions.</p> <p>Construct and interpret a variety of food chains, identifying producers, predators and prey.</p> <p>digestive system, digestion, mouth, teeth, saliva, oesophagus, stomach, small intestine, large intestine, rectum, anus, incisor, canine, molar, premolar, herbivore, carnivore, omnivore, producer, predator, prey</p>	<p>them with something vibrating.</p> <p>Recognise that vibrations from sounds travel through a medium to the ear.</p> <p>Find patterns between the pitch of a sound and features of the object that produced it.</p> <p>Find patterns between the volume of a sound and the strength of the vibrations that produced it.</p> <p>Recognise that sounds get fainter as the distance from the sound source increases.</p> <p>sound, source, vibrate, vibration, travel, pitch (high, low), volume, faint, quiet, loud, insulation</p>	<p>Explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment.</p> <p>environment, habitat, human impact, positive, negative, migrate, hibernate (Y4 - Living things and their habitats</p>	<p>sometimes pose dangers to living things.</p>
Art and Design	Storytelling Through Drawing How can we tell stories through drawing?	Drawing exercises for age 7 - 9	Exploring Still Life What is still life? Artist: Paul Cezanne	Drawing exercises for age 7 - 9.	Sculpture, Structure, Inventiveness and Determination	Drawing exercises for age 7 - 9

	Artist: Shaun Tan				How do we express personality through art? Artist: Marcus Coates	
Computing	Unit 4.1 – Coding (6 lessons)	Unit 4.2 – Online safety (4 lessons) Unit 4.6 – Animation (3 lessons)	Unit 4.4 – Writing for Different Audiences (5 lessons) Unit 4.11- Microbits (4 lessons)	Unit 4.10 – Artificial Intelligence (4 lessons)	Unit 4.5 – Logo (4 lessons) Unit 4.7 – Effective Searching (3 lessons)	Unit 4.8 – Hardware Investigators (2 lessons) Unit 4.9 – Making Music (4 lessons)
Design Technology		ICT and Electrical Systems: Can I use electrical components to make and control a wire buzzer game?	Food Can I use a variety cooking techniques and prepare a simple savoury food dish?	Textiles How can I make my passport cover strong and sturdy? (Seams, stiffening and strengthening, materials and fastenings)		
Geography	Geographical Language and Features What are the key aspects of rivers?		European Country Study How does the European region of Bavaria in Germany compare to Lytham St Annes?		Rubbish and Recycling How is our local environment helping with recycling? Could more be done?	
History		<u>Early Islamic Civilisation</u> What has been the impact of inventions and inventors from Early Islamic Civilisations? (Change and Continuity)		<u>Crime and Punishment</u> The Lancashire Cotton Industry. Were people treated fairly? (Evidence)		<u>The Tudors</u> What impact did King Henry VIII have on Britain? (Consequences)
Music Night on a Bare Mountain Mussorgsky	How Does Music Bring Us Together? Musical Structures	How Does Music Connect Us with Our Past? Exploring Feelings When You Play	How Does Music Improve Our World? Compose With Your Friends	How Does Music teach us about our community? Feelings Through Music	How Does Music Shape our way of life? Expression and Improvisation	How Does Music Connect us with The Environment? The Show Must Go On
PE	Gymnastics 1 Dodgeball	Gymnastics 2 Dance	Athletics Cricket	Rugby Netball	Net and Wall Core Task 1 Rounders	Health Related Fitness Athletics – Sports Day

PSHE	<u>Relationships:</u> Families and Friendships – Positive friendships, including online	<u>Relationships:</u> Safe Relationships – Responding to hurtful behaviour; managing confidentiality; recognising risks online Respecting Ourselves and Others – Respecting differences and similarities; discussing difference sensitively	<u>Living in the Wider World:</u> Belonging to a Community – What makes a community; shared responsibilities	<u>Living in the Wider World:</u> Media Literacy and Digital Resilience – How data is shared and used Money and Work – Making decisions about money; using and keeping money safe	<u>Health and Wellbeing:</u> Growing and Changing – Physical and emotional changes in puberty; external genitalia; personal hygiene routines; support with puberty Keeping Safe – Medicines and household products; drugs common to everyday life	<u>Health and Wellbeing:</u> Physical Health and Mental Wellbeing – Maintaining a healthy lifestyle; oral hygiene and dental care
RE	Hindu Dharma What might a Hindu learn through celebrating Diwali?	Christianity (God) How and why might Christians use the Bible?	Sikhism How do Sikhs express their beliefs and values?	Christianity (Jesus) Is sacrifice an important part of religious life?	Islam Why do Muslims fast during Ramadan? Visit/visitor-mosque	Christianity (Church) What does 'love your neighbour' really mean?
French	Ice Cream	Vegetables	Presenting Myself	Phonetics 1 and 2	Classroom	My Family

Updated – January 2025