



EXPLORE TERM
Year 6 2024-2025

Explore	Inquiry Question	Maths	English	Geography	Science	Art & Design	History	Design & Technology	Music	PSHE/ Values	Computing	R.E	Forest School	P.E	
1	<u>Are we safer than the dinosaurs?</u>	Place Value – Order and Compare Numbers Beyond 1,000,000 Rounding, Estimation and Magnitude	Narrative writing (Varjak Paw) <u>Writing Outcomes</u> A good understanding of the themes within the story/stories chosen to read.. A character with a real life dilemma and ways in which to solve it. Dialogue to advance the action. Short, snappy sentences used for effect. A use of cliffhanger question. A build-up to give hints and clues about what might happen next. A title to make the reader want to read the story.	<u>Enquiry question</u> Activate prior knowledge	<u>Animals Including Humans</u> The heart	Create volcano inspired artwork Use music and drama to create the build-up to an eruption				<u>Families and Relationships</u> Respect	<u>Computer Systems and Networks</u> = <u>Communication and collaboration</u> Internet addresses	<u>Christianity</u> Beliefs and practices	Make volcanoes	Specialist PE Teacher and Get Set 4 PE Plans – Basketball, Football, Gymnastics, Volleyball	
2		Multiply and divide by 10,100 and 1,000		<u>Pompeii</u> Location Eyewitness accounts Diary entry	Blood						Data packets		Create and name different natural features		
3		Effective mental calculation strategies Problem solving with four operations Application of factors, multiples and primes		<u>Volcano fact file</u> Types of volcano Types of eruption Warning signs and protection	Heart Rate					Respectful relationships	Working together	<u>Christianity</u> Sources of wisdom	Use FS area to role-play the circulatory system. Play circulation games		
4							<u>Where in the world are volcanoes?</u> Using maps and atlases Fault lines	The Benefits of exercise							Shared working
5		Equivalent fractions Comparing and ordering fractions Adding and subtracting fractions		<u>Inside a volcano</u> Understand key aspects of a volcano Create a volcano inspired artwork	Diet and Exercise					Stereotypes: attitudes	How we communicate	<u>Christianity</u> Symbols and actions	Outdoor reading		
6							<u>Eruption Drama</u> Describe and understand key aspects of volcanoes including the build up to an eruption and the eruption itself	Drugs and alcohol							Communicating responsibly
7				Mid-point curriculum assessment					Mid-point curriculum assessment						
Half Term															
8		Fraction and decimal equivalencies Fractions, decimals and percentages Calculating percentages	Explanation texts based on natural disasters (survival guide) <u>Writing Outcomes</u> To use an introduction to introduce the topic. To have	<u>Earthquakes and plate tectonics</u> Key aspects of earthquakes Effects of plate tectonics	<u>Evolution and inheritance</u> Inheritance					Challenging relationships	<u>Creating media – Web page creation</u> What makes a good website?	<u>Christianity</u> Prayer, worship and reflection	Identify living things with inherited features		
9		Formal written multiplication		<u>Seismic waves</u> Key aspects of earthquakes Effect of seismic waves	Adaptation					Resolving conflict	How would you layout your webpage?	<u>Christianity</u> Identity and belonging	Locate creatures with adaptations		

10		Area of parallelograms and triangles	detailed information about the topic. To use technical language for the topic. To use diagrams or illustrations with captions. To use organisational devices to structure the text. To use a summary paragraph to end the text.	<u>Living in an earthquake zone</u> Key aspects of earthquakes Locate countries Understand life in an earthquake zones	The Theory of Evolution					Change and loss	Copyright or copyWRONG?	<u>Christianity</u> Ultimate questions	Earthquake roleplay	
11		Formal short division	Playscripts (2 weeks) Macbeth <u>Writing outcomes</u> To include a cast list. To describe the setting. To include the speakers names on the left with colons.	<u>Earthquake resistant buildings</u> Key aspects of earthquakes Understand earthquake resistant buildings Experiment with making an earthquake resistant building	Evidence for Evolution					<u>Health and wellbeing</u> What can I be?	How does it look?		Create shapes with natural objects	
12		Properties of shape	To write detailed dialogue without speech marks. To structure the play using scenes. To use brackets for stage directions. To use a variety of punctuation for effect. To use extended stage directions using adverbs, adjectives and prepositional phrases.	<u>Extreme earth Disaster Diary</u>	Evidence for Evolution- Humans					Relaxation: Mindfulness	Follow the breadcrumbs	<u>Christianity</u> Human responsibility and values	Outdoor meditation	
13		NFER Autumn Assessments/ Phonic Assessments		Final curriculum assessment						Final curriculum assessment				
14		Consolidation	SPAG work	<u>Extreme earth Disaster Diary</u>	Adaptation, Evolution and human intervention					Taking responsibility for my health	Think before you link	<u>Christianity</u> Justice and fairness	FUN!	