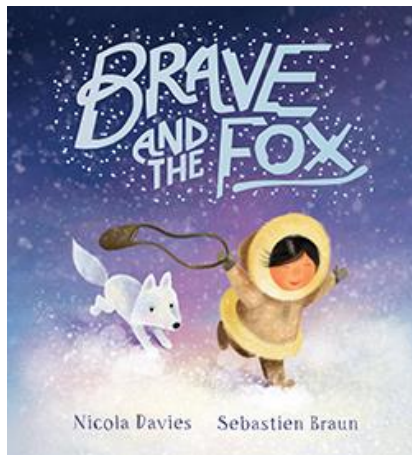
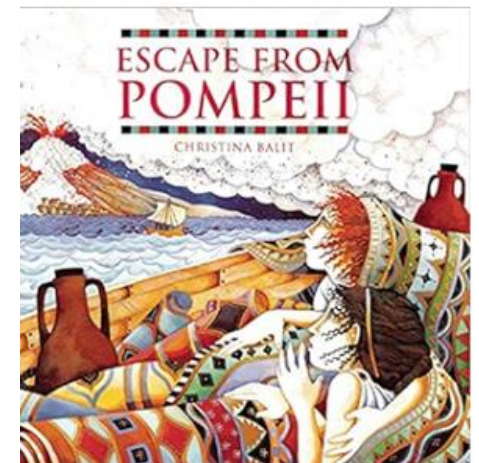
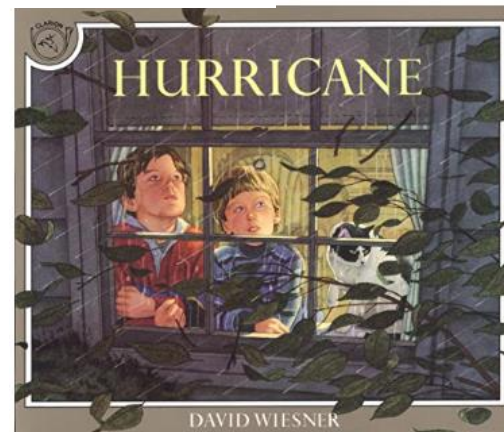
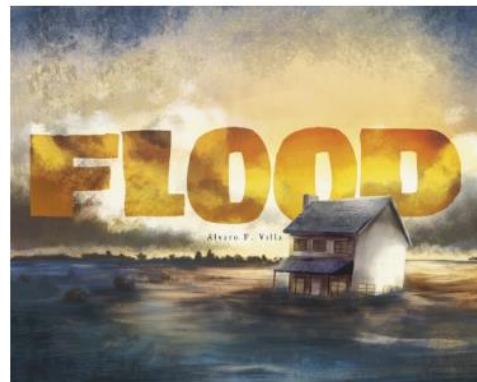


# How extreme can our world be?



**Year 3 and 4**  
**Autumn 2 - 2023**




<b>Big Topic Question: How extreme can our world be?</b>	
<b>Last week of Autumn 1</b>	<p>We started our new topic by watching a film about the Arctic.</p> <p><b>This week's question: How do people survive in extreme environments?</b> We looked at the lives of inuit people in polar climates and read the book, Brave and the Fox.</p>
<p>Week 1</p> <p><b>INSET</b></p> <p><b>6.11.23</b></p>	<p><b>Geography topic</b></p> <p><b>This week's questions: Are all deserts the same?</b> We will use atlases and digi maps to locate desert regions around the world.</p> <p><b>What would you find under the ground?</b> We will learn about the layers that make up the Earth and they will create and label a cross-section of the Earth.</p> <p><b>English</b></p> <p><b>The Year 3 and 4 Moles &amp; Year 3 Foxes</b> will start reading the story, 'Escape from Pompeii' about the eruption of Mount Vesuvius. Children will be developing their inference skills using illustrations and characters. They will be improving verb choice when writing and writing a description with a focus on powerful verbs and prepositions.</p> <p><b>The Year 4 Rabbits</b> will be reading 'The Key to Finding Jack' and will be writing an informal letter to Jack to see how life is living in Peru.</p> <p>In <b>Maths</b> this week the children in year 3 will continue to efficiently add and subtract 3 digit numbers. The year 4's will be learning about measurement and will be converting centimeters to millimetres and metres.</p> <p>In <b>R.E</b> the children will begin to learn about Islam, including where it originated and where it is found in the world today.</p> <p>In <b>P.E</b>, the children will be learning to play hockey and lacrosse.</p> <p><b>There will not be a swimming lesson for Year 4 as the week starts on Tuesday 7<sup>th</sup> November</b></p> <p>In <b>French</b> the children will learn to speak about their pets in French.</p> <p><b>PSHE is 'Celebrating Difference'</b>. We are looking at assumptions people make on appearances.</p> <p>In <b>Music</b> the year 3 children continue learning to play a string instrument with the music service. Year 4 will be developing their skills playing a glockenspiel and reading notes E and D</p> <p>In <b>Computing</b>, We will be learning about digital images and how they can be edited.</p>
Week 2	<p><b>Geography topic</b></p> <p><b>This week's questions: What is a volcano?</b> The children will make a volcano and then create a chemical reaction to see it erupt!</p>

	<p>They will learn about how volcanoes are formed and about some of the world's most famous volcanoes.</p> <p><b>English</b></p> <p><b>The Year 3 and 4 Moles</b> and <b>Year 3 Foxes</b> continue to read 'Escape from Pompeii'. The reading focus will be on understanding characters' feelings. In writing, we will revise the possessive apostrophe, develop our use of co-ordinating and subordinating conjunctions, and learn how to up-level our writing.</p> <p><b>The Year 4 Rabbits</b> will be reading 'The Key to Finding Jack' and will be writing an informal letter to Jack to see how life is living in Peru.</p> <p>In <b>Maths</b> this week the children in year 3 will learn about multiplication using equal groups and arrays. The year 4's will be learning about measurement and will be converting centimeters to millimetres and metres.</p> <p>In <b>R.E</b> the children will learn about the main beliefs within Islam, including the 5 pillars of Islam.</p> <p>In Year 3 <b>P.E</b> this half term, the focus will be dance.</p> <p>In addition, <b>all</b> the children will be learning to play hockey and lacrosse.</p> <p><b>Year 4 will continue swimming lessons every Monday.</b></p> <p>In <b>French</b> the children will be talking about their favourite sports and hobbies. The Year 4 will also be learning to give their reasons.</p> <p><b>PSHE is 'Celebrating Difference'</b>. Children will consider what influences them to make assumptions about others.</p> <p>In <b>Music</b> the year 3 children continue learning to play a string instrument with the music service. Year 4 will learn about crotchets and minims and play pieces with notes E and D</p> <p>In <b>Computing</b>, we will be learning how to recolour images to suit different moods</p>
Week 3	<p><b>Geography topic</b></p> <p><b>This week's questions: Could you live near a volcano?</b> the children will learn new vocabulary: extinct, dormant and active when describing volcanoes and they will learn about how living near volcanoes affect people's lives</p> <p><b>What makes the earth move?</b> the children will learn about what causes earthquakes and how they are measured. They will find out where they might occur, how to keep safe in an earthquake and how to compare the strength of earthquakes using the Richter scale</p> <p><b>English</b></p> <p><b>The Year 3 and 4 Moles</b> and <b>Year 3 Foxes</b> will be planning and writing their own narrative about a volcanic eruption that will include descriptive text.</p> <p><b>The Year 4 Rabbits</b> will be reading 'The Key to Finding Jack' and will be writing a recount from the perspective of Felicity. We will also look at possessive apostrophes.</p> <p>In <b>Maths</b> this week the children in year 3 will look at multiples of 2, 5 and 10, as well as sharing and regrouping. The year 4's will be learning about measurement and will be converting centimeters to millimetres and metres.</p>

	<p><b>In R.E</b> the children will learn about the main features of the Islamic place of worship, the Mosque.</p> <p>In <b>P.E</b> this half term, the Year 3 focus will be dance. <b>Year 4 will continue swimming lessons every Monday.</b> All the children will also be learning to play hockey and lacrosse.</p> <p><b>In French</b> the children will continue to talk about their favourite sports and hobbies. The Year 4 will also be learning to give their reasons</p> <p><b>PSHE is 'Celebrating Difference'</b> We will focus on bullying and how to spot it.</p> <p>In <b>Music</b> the year 3 children continue learning to play a string instrument with the music service. Year 4 will play pieces on the glockenspiel including notes E, D, C</p> <p>In <b>Computing</b>, we will be cloning images to make more than one appear</p>
Week 4	<p><b>Geography topic</b></p> <p><b>This week's questions: What causes a tsunami?</b> Children will learn that a tsunami is an earthquake under the sea and they will make a model of a tsunami to understand how and why they cause such destruction.</p> <p><b>English</b></p> <p><b>The Year 3 and 4 Moles</b> and <b>Year 3 Foxes</b> will start reading the picture book, 'Flood' by Alvaro Villa. There is no text so the children will be retrieving information and making inferences and deductions by analysing the illustrations. Children will be encouraged to respond to the illustrations and make predictions. We will use the illustrations to write our own narrative for parts of the story. Our writing focus will be to improve vocabulary choices, choosing powerful verbs and precise adverbs.</p> <p><b>The Year 4 Rabbits</b> will be reading 'The Key to Finding Jack' and will be writing a recount from the perspective of Felicity. We will also look at contractions using apostrophes.</p> <p>In <b>Maths</b> this week the children in year 3 will multiply and divide by 3 and solve problems with the 3 times tables. The year 4's will be learning about multiplication and division.</p> <p><b>In R.E</b> the children will investigate the main festivals that are celebrated within Islam.</p> <p>In <b>P.E</b> this half term, the Year 3 focus will be dance. <b>Year 4 will continue swimming lessons every Monday.</b> All the children will also be learning archery and fencing.</p> <p><b>In French</b> the children will talk about activities they participate in outside of school and creating a simple diary.</p> <p><b>PSHE is 'Celebrating Difference'</b> We will discuss bullying and what to do if we think it is happening.</p> <p>In <b>Music</b> the year 3 children continue learning to play a string instrument with the music service. Year 4 will play pieces with notes D, E, F including crotchets and minims</p> <p>In <b>Computing</b>, we will be combining two images together to create different effects.</p> <p><b>We will all be making a Christmas decoration for our tree in the hall!</b></p>

Week 5	<p><b>Geography topic</b></p> <p><b>This week's questions: How does a tornado form?</b> We will make bottle tornadoes and learn why and where they occur.</p> <p><b>How did the artist Andy Warhol use the extreme earth in his artwork?</b> The children will learn about the artist Andy Warhol, explore some of his art, and then create a printing technique to emulate Warhol's volcano piece.</p> <p><b>English</b></p> <p><b>The Year 3 and 4 Moles</b> and <b>Year 3 Foxes</b> will continue reading the picture book, 'Flood' by Alvaro Villa. There is no text so the children will be retrieving information and making inferences and deductions by analysing the illustrations. Children will be encouraged to respond to the illustrations and make predictions. We will use the illustrations to write our own narrative for parts of the story. The Writing focus will be using inverted commas and other punctuation accurately.</p> <p><b>The Year 4 Rabbits</b> will be reading 'The Key to Finding Jack' and will be writing a balanced argument on whether farming should be allowed to continue in areas to help families whilst contributing to climate change.</p> <p>In <b>Maths</b> this week the children in year 3 will multiply and divide by 4 and solve problems with the 4 times tables. The year 4's will be learning about multiplication and division.</p> <p>In <b>R.E</b> the children will find out about the Islamic Holy Book.</p> <p>In <b>P.E</b> this half term, the Year 3 focus will be dance. <b>Year 4 will continue swimming lessons every Monday.</b> All the children will also be learning archery and fencing.</p> <p>In <b>French</b> the children will start a topic on house and home and learn to say where they live.</p> <p><b>PSHE is 'Celebrating Difference'.</b> The children will be encouraged to identify what is unique and marvellous about them as individuals.</p> <p>In <b>Music</b> the year 3 children continue learning to play a string instrument with the music service. Year 4 will play pieces with notes D, E, F including crotchets and minims</p> <p>In <b>Computing</b>, we will be using all the skills learnt to make our own new digital image</p>
Week 6	<p><b>Can you use Design and Technology to present your knowledge about extreme earth?</b></p> <p>the children will be learning how to use levers and linkages to produce a board presenting information about volcanoes and earthquakes.</p> <p><b>English</b></p> <p><b>The Year 3 and 4 Moles</b> and <b>Year 3 Foxes</b> will read 'Hurricane' by David Weisner. We will be using the text to create poetry including our senses, simile and personification.</p> <p><b>The Year 4 Rabbits</b> will be reading 'The Key to Finding Jack' and will be writing a balanced argument on whether farming should be</p>

	<p>allowed to continue in areas to help families whilst contributing to climate change.</p> <p>In <b>Maths</b> this week the children in year 3 will multiply and divide by 8, and solve problems with the 8 times table. The year 4's will be learning about multiplication and division.</p> <p>In <b>R.E</b> the children will find out about special symbols within Islam.</p> <p>In <b>P.E</b> this half term, the focus will be dance. <b>Year 4 will continue swimming lessons every Monday.</b> All the children will also be learning archery and fencing.</p> <p>In <b>French</b> the children will learn how to name rooms in their home and create a short speech about where they live.</p> <p><b>PSHE is 'Celebrating Difference'.</b> The children will be encouraged to accept people for their differences and understand that each person is unique.</p> <p><b>There will not be a music lesson as the whole school are going to see Beauty and the Beast Pantomime at the Garrick Theatre, on Wednesday 13<sup>th</sup> December.</b></p> <p>In <b>Computing</b>, we will be evaluating our digital photos and describing what we liked about them.</p>
Week 7	<p><b>Can you use Design and Technology to present your knowledge about extreme earth?</b> the children will be presenting what they have learnt about volcanoes and earthquakes.</p> <p><b>English</b> <b>The Year 3 and 4 Moles</b> and <b>Year 3 Foxes</b> will read the story, 'Coming Home'. We will discuss the meaning of focus will be on the author's word</p> <p></p> <p><b>The Year 3</b> and <b>4 Moles</b> and <b>Year 3 Foxes</b> will read the story, 'Coming Home' and the thoughts and feelings of the main character. The reading choices and reading aloud. We will also be making bird feeders.</p> <p><b>The Year 4 Rabbits</b> 'The Key to Finding Jack' and will be writing a non chronological report on the animals found in Peru.</p> <p>In <b>Maths</b> this week the children in year 3 will learn and solve problems with the 2, 4 and 8 times tables. The year 4's will be learning about multiplication and division.</p> <p>In <b>P.E</b>, Year 3 and 4 will be taught archery and fencing.</p> <p><b>Year 4 will continue swimming lessons every Monday.</b></p> <p>In <b>French</b> the children will be learning about French traditions at Christmas time.</p> <p><b>In Music the year 3 children will showcase their learning this half term in a performance to parents on Wednesday 20<sup>th</sup> December at 9.10</b></p> <p><b>This week we will also make cards and calendars to celebrate Christmas.</b></p>