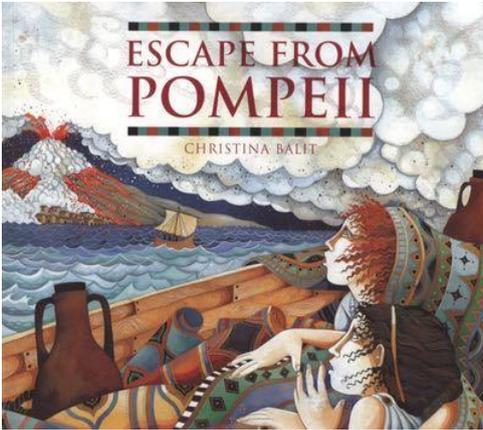


Willow Class – Term 2 – Knowledge, skills and content to be taught		
<p>English</p> <p>This story places children in the centre of an exciting, yet terrifying moment in history. The children will begin to understand what it is like to be at the heart of a catastrophic disaster, allowing comparisons between before and after. This book links beautifully with an interesting part of History, and the destructive nature of human Geography.</p> <p>Writing outcomes:</p> <ul style="list-style-type: none"> • Setting description (entertain) • Letter (Persuade/inform) • Recount (inform) 	<p>Maths</p> <p>Children will continue to develop their understanding of Place Value, before applying this knowledge to Addition and Subtraction. They will investigate informal and formal methods of the addition and subtraction calculations, developing a range of efficient mental strategies to use.</p>	<p>Science - Electricity</p> <p>In this topic, children will be able to identify common appliances that run on electricity, and wouldn't work in a power cut. They will construct simple series circuits, identifying and naming its basic parts. They will use this knowledge to identify whether or not a lamp will light in a simple series circuit. They will recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit. Children will investigate conductors and insulators, and associate metals with being good conductors.</p>
<p>Art</p> <p>Children will be able to observe and discuss the depiction of volcanoes throughout the history of art. They will learn about the Pop Art movement, including significant artists such as Basquiat, Lichtenstein, and Andy Warhol. Children will replicate Warhol's 'Vesuvius', in a range of colours, mediums and sizes in a sketch book. Following that, children will create their own version of the artwork, using acrylic paint on canvas.</p>	 <p>The image shows the front cover of a book titled 'ESCAPE FROM POMPEII' by Christina Balit. The artwork is a colorful illustration of a woman with red hair, wearing a patterned headscarf and a dark top, sitting in a wooden boat. She is looking out towards a large, smoking volcano in the distance. The sky is filled with white smoke and ash. The water in the boat is blue and white with waves. The overall style is reminiscent of Pop Art.</p>	<p>Music</p> <p>Children will continue to develop their understanding of playing the recorder.</p> <p>Children will be continuing to develop their understanding of musicianship through the Music Steps programme, and learning the basics of playing the Violin or Cello.</p> <p>Children will learn how to sing a variety Christmas songs, before performing them in a Christmas concert in the church.</p>
<p>Geography</p> <p>Children will use atlases and maps to locate the world's countries, focussing on volcanoes around the world, especially in Europe, North America and South America. They will research and investigate an area of the world, discussing its geographical similarities and differences to a region of the United Kingdom. They will describe and understand key aspects of physical geography, such as mountains, volcanoes and earthquakes.</p>	<p>PE - Health Related Fitness</p> <p>Children will learn a range of easy activities to keep themselves fit, active and healthy. Lessons will surround cross-country, circuit training, skipping and orienteering. Children will begin to understand the short term and long term effects of exercise on their body.</p>	<p>Computing</p> <p>Children will use search technologies effectively, being discerning in evaluating digital content and search results. They will use Microsoft PowerPoint software appropriately to present information they have discovered.</p>
<p>Visits, Stimulus and Key Vocabulary</p> <p>Appliance, Kettle, Fridge, Television, Lamp, Plug, Power Cut. Circuit, Series, Loop, Cell, Battery, Wire, Bulb, Switch, Buzzer, Current, Light. Switch, Open, Close. Conductor, Insulator, Metal, Wood, Plastic, Materials.</p> <p>Country, Continent, Map, Location, Europe, North America, California, South America, Asia, Antarctica, Volcano, Earthquake, Flood, Tropical Storm/Hurricane/Typhoon, Bush Fire, Weather, Mountain/Mountainous, Tectonic Plates, Crust, Mantle, Core, Atlas, Globe, Vesuvius, Eruption, Ash Cloud, Pumice, Pyroclastic Surge, AD, BC, Pompeii. Acrylic, Brush Stroke, Perspective, Composition.</p>		

Willow Class – Term 3 – National Curriculum Objectives to be taught

English

This story places children in the centre of an exciting, yet terrifying moment in history. The children will begin to understand what it is like to be at the heart of a catastrophic disaster, allowing comparisons between before and after. This book links beautifully with an interesting part of History, and the destructive nature of human Geography.

Writing outcomes:

- Setting description (**entertain**)
- Letter (**Persuade/inform**)
- Recount (**inform**)

Maths

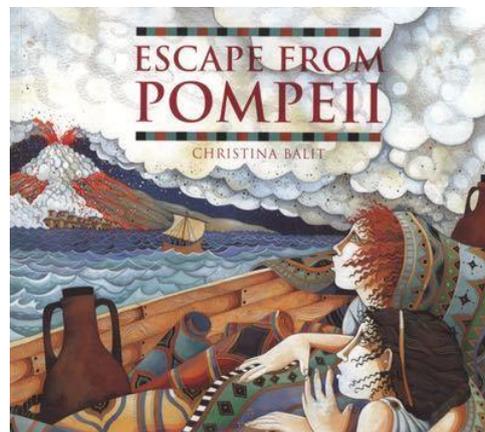
Children will continue to develop their understanding of Place Value, before applying this knowledge to Addition and Subtraction. They will investigate informal and formal methods of the addition and subtraction calculations, developing a range of efficient mental strategies to use.

Science - Electricity

- identify common appliances that run on electricity
- construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers
- 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
- recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit
- recognise some common conductors and insulators, and associate metals with being good conductors

Art

- to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]
- about great artists, architects and designers in history



Music

- play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression
- improvise and compose music for a range of purposes using the interrelated dimensions of music
- listen with attention to detail and recall sounds with increasing aural memory
- use and understand staff and other musical notations
- develop an understanding of the history of music

Geography

- describe and understand key aspects of:
 - o physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle
- locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities
- identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn

PE - Health Related Fitness

- take part in outdoor and adventurous activity challenges both individually and within a team
- compare their performances with previous ones and demonstrate improvement to achieve their personal best
- use running, jumping, throwing and catching in isolation and in combination

Computing

- use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content
- select, use and combine a variety of software (including internet services) on a range of digital devices to collect, analyse, evaluate and present data and information
- use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact

Visits, Stimulus and Key Vocabulary

Appliance, Kettle, Fridge, Television, Lamp, Plug, Power Cut. Circuit, Series, Loop, Cell, Battery, Wire, Bulb, Switch, Buzzer, Current, Light. Switch, Open, Close. Conductor, Insulator, Metal, Wood, Plastic, Materials.
 Country, Continent, Map, Location, Europe, North America, California, South America, Asia, Antarctica, Volcano, Earthquake, Flood, Tropical Storm/Hurricane/Typhoon, Bush Fire, Weather, Mountain/Mountainous, Tectonic Plates, Crust, Mantle, Core, Atlas, Globe, Vesuvius, Eruption, Ash Cloud, Pumice, Pyroclastic Surge, AD, BC, Pompeii.
 Acrylic, Brush Stroke, Perspective, Composition.

