

Geography: Earthquakes and tsunamis

- Describe and understand aspects of physical geography, including: climate zones, biomes, vegetation belts, earthquakes, and the water cycle
- To use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including maps, plans and graphs, and digital technologies.
- To describe key aspects of human geography, including: settlement and land use, economic activity, and the distribution of natural resources

Computing: Data and information – Data logging

- Explain that data gathered over time can be used to answer questions
- Use a digital device to collect data
- Explain that a data logger collects 'data points' from sensors over time
- Use a computer to analyse data
- Identify data needed to answer questions
- Use data from sensors to answer questions

Science: Animals including humans

- Describe the simple functions of the basic parts of the digestive system in humans
- Identify the different types of teeth in humans and their simple functions
- Construct and interpret a variety of food chains, identifying producers, predators and prey

Wellbeing

- What/who helps to keep me safe in the community and online?
- How do I keep myself safe?
- Keeping Safe Week



English

Writing

We will be basing all of our writing for this half term on the book *Varjak Paw* by S. F. Said. We will be creating: Newspaper report:

- Present information without bias
- Use of prepositions and subordinating conjunctions
- Summarising an event in detail
- How direct speech is used to engage

Mystery narrative:

- Intrigue and entertain an audience
- Use rhetorical questions to exaggerate the mystery
- Show not tell techniques
- Exclamatory sentences
- Descriptive devices



Reading

We will be continuing 'Flat Stanley' by Jeff Brown.

DT: Healthy and Varied Diet - continuation

- Learn where food comes from and
- How to prepare healthy meals safely.
- Hands on with cooking techniques
- Explore the work of a famous chef!

Art: Edvard Munch

- Experimenting with juxtaposition of colour
- Analogous colours

RE: Christianity



Key Question: "Is forgiveness always possible for Christians?"

Maths

Area of shape:

- Understanding area and counting squares
- Making shapes
- Comparing areas

Fractions

- Understanding the whole
- Counting beyond more
- Partitioning a mixed number fraction
- Comparing and ordering mixed numbers
- Improper fractions
- Convert between mixed numbers and improper fractions.



Mastering number:

Times tables using key representations.

Spanish

- Nouns for body parts
- Colours and numbers to describe
- Following and creating sequences in Spanish



PE

- Develop core strength, balance, agility and co-ordination through Pilates
- Learn and practice a range of Pilates skills.



Music: Haiku, music and performance (Theme: Hanami)

- Describe Hanami using words and sounds
- Represent a blossom tree using sounds
- Identify musical features using descriptive vocabulary
- Create and perform a piece of music celebrating the Hanami festival