

Spring 1

Year 4 - 2026

Geography: How does the earth shake rattle and roll.

- Explore the layers of the earth.
- Understand the parts that make up a volcano.
- Explore natural disasters and how to stay safe in them.

Science: Sound

- To observe and name a variety of sounds.
- To identify how sounds are made.
- To identify patterns in data.
- To use results to form conclusions.

MATHS

Fractions

- Explore representations of fractions
- Equivalent fractions
- Mixed number and improper fractions
- Add and subtract fractions with the same denominator

Time

- Analogue to digital, 12-hour and 24-hour
- Convert between units of time

Multiplication and division

- Using short division.
- Calculating with multiplication.

English 'Book study'

Farther – Sequel Stories

Retellings, recounts(postcards), setting descriptions, diary entries, instructions.

The Selfish Giant Own version narratives

Letters, first person recounts, dairies, letters, posters, reports.

DT

Mechanical posters – Exploring the mechanisms that allow objects to move and apply this to create moving picture posters.

PSHE

PSHE- Valuing differences

Keeping safe
Anti-bullying
Friendship
Citizenship (Difference and Diversity)

Computing

Artificial intelligence

Introduction to the concept of AI and how it is used in our lives.

PE

Dance – Developing skills in co-ordination and rhythm.

Basketball – Developing co-ordination and ball control. Teamwork and passing the ball.

RE- Buddhism

Learn about the key beliefs of Buddhism.
Can the Buddha's teachings make the world a better place?

MUSIC

Compose with your friends
Exploring how to compose music and perform using the glockenspiels.

French

Gone Shopping

Learning French vocabulary used when shopping and practising speaking in sentences.