



Geography- Europe

In geography this half-term, children will:

- Where Europe is on a map and the countries in Europe
- Physical features of Europe
- Significant landmarks in Europe
- What it is like in Northern, Eastern, Southern and Western Europe.

DT:

In DT this half-term, children will learn how mechanisms work and how air can be used in pneumatic systems to make parts move, exploring examples from everyday objects. They will develop their ideas through simple design drawings and criteria, learning which types of diagrams help explain their toy designs most clearly. Finally, they will design and make their own pneumatic toy, building a strong structure using sustainable materials and practising skills such as cutting, folding and shaping.

RE:

Children will learn that different religions and worldviews use art, symbols and special objects to express their beliefs. They will also discover how Islamic art uses patterns and calligraphy, and how dance is used in some religions to celebrate or worship. Finally, children will learn that many people show their beliefs through symbols, which may be displayed or worn.

Literacy

Fiction: Clerihew Poetry

The children will be learning about what a clerihew poem is and having a go at writing their own about a person of their choice! We will be focusing on high-level vocabulary and rhyming couplets.

Non-Fiction: Persuasive Advert

The children will be writing their very own persuasive advert. We will be focusing on exaggerated language, alliteration and rhetorical questions.

Science- Light

Student will be learning:

1. What is a light source?
2. How can we protect ourselves from the sun?
3. How does light travel?
4. Does light travel through all materials?
5. How are shadows formed?

PSHE

This half-term, students will be looking at:

- Dreams and goals
- Dreams and ambitions
- How to face new learning challenges
- Overcoming obstacles

Europe

Year 3: Spring 1

MATHS

Multiplication and division

Children will build their confidence with multiplication and division through practical activities such as grouping, sharing and learning number facts, while also exploring patterns in times tables to understand how the two operations are connected. They will then apply these skills to real-life style problems to develop fluency and accuracy in their calculations.

Length and perimeter

This term, children will learn how to measure and compare lengths using millimetres, centimetres and metres, and they will practise adding and subtracting lengths to solve practical problems. They will also explore how to measure and calculate the perimeter of simple shapes, helping them understand how length is used in real-life situations.

Computing: Coding

This half term, students will:

- Learn how timers work and choose the right one.
- Use repeat to make things happen again and again.
- Understand nesting (putting instructions inside other instructions).