English

Mission: Save Pompeii

In this unit, the children go on an imaginary mission back in time to warn the people of Pompeii about the volcanic eruption. They read the interactive eBook, locating key information in the text and creating an action plan. The writing tasks include creating an information leaflet and writing a non-chronological report using formal language.

What is Blood for?

In this unit, the children explore the Big Question: What is blood for? They read the interactive eBook, using evidence from the text to find answers and scanning for specific information. They learn to use grammatical, presentational and organisational features to affect the presentation of information. They answer the Big Question, planning and writing eBook screens of their own.



Rufford Primary school and Nursery Curriculum Newsletter Year 6 Autumn Term 1

At Rufford, we RISE

For every child, without exception, to be proud of who they are, to leave our school well-prepared for the next stage of their education and to have the knowledge and skills needed to thrive in our modern world..

Resilience

grity Self-awareness

Excellence

Mathematics

Fractions

In this unit, children extend their understanding of fractions and mixed numbers by adding and subtracting unrelated fractions through the method of finding common denominators. Throughout the lessons, children continue to develop their reasoning and problem-solving skills, honing their ability to explore efficient methods. This includes mastering techniques such as multiplying a proper fraction by a whole number and finding a fraction of an amount. The unit's primary goal is to integrate the four operations with fractions, instilling confidence in children's ability to tackle problem-solving tasks involving fractions.

Science

Light

This term, the children will learn to recognise that light travels in straight lines and understand how objects are visible because they emit or reflect light into the eyes. They will also grasp the concept that shadows have the same shape as the objects casting them due to the straight-line travel of light.

History

Monarchs

The children will learn about the themes of power, invasion and democracy through the study of monarchs across British history. They will learn about the legacies left by each, examine sources of history and write persuasively to share who they believe was the greatest past monarch.

Geography

Study and compare places
The children will understand
geographical similarities and
differences through the study of
human and physical geography of a
region of the United Kingdom, a
region in a European country, and
a region within North or South
America.

Art

Painting and mixed media: Artist study

The children will learn to understand stories and describe pictures using creative language. They will also explore artworks, express their ideas, and create their own art pieces, using various techniques and materials while discussing their work with others.

PSHE

Celebrating Difference

The children will learn to accept that everyone is different, include others when working and playing, understand how to help if someone is being bullied, try to solve problems, and know how to give and receive compliments.

PΕ

Hockey Children will develop their skills in passing, dribbling, and moving to score points against opponents, including accurate passing,

outsmarting opponents,

receiving the ball quickly

and shooting accurately.

Computing

Online Safety
Children will learn about the positive and negative aspects of mobile devices, how to find secure websites, the risks of sharing personal information, and the idea of a digital footprint, understanding how people shape their online identity.

DT

Cooking and Nutrition
The children will learn to find
and use recipes, record
ingredients and equipment,
follow cooking instructions,
write their own recipes, and
understand where key foods
come from before reaching
the supermarket.

RE

Theme:

Prayer and Worship

Key Question:

What is the best way for a Hindu to show commitment to God?

French

Mon Anniversaire

The children will learn how to say:

- When their birthday is
- Numbers up to 31
- Months of the year

Music

Songs of World War 2
The children will learn to use
musical and comparative
language in discussion,
follow melody lines and
scores with proper timing,
sing correct words at the
right time, and recall
counter-melody lines.