

Year 4 Extreme Earth



English

We will move back to fiction again this term and continue our amazing writing skills.

Within this work we will be looking at: -

- The picture book 'Flood' by Villa F Alvaro
- 'The Explorer' by Katherine Rundell

These narrative books have been chosen to match our topic - 'Extreme Environments'.

Maths

We are following a mastery approach to mathematics so children will have extended periods to develop their understanding and apply this learning to problem solving in a variety of contexts. This term we will be focusing on

- Multiplication and Division
- Fractions
- Problem Solving

PE

PE lessons will take place on a Wednesday morning and Friday afternoon. Please ensure your child has the correct PE kit and can remove any earrings themselves. We will be outside when weather permits, so suitable clothing and footwear is essential.

RE

We will be studying 'What matters most to Christians and Humanists.'

Science

We will be looking at 'States of Matter' within science this term. This will include -

- Sorting materials into solids, liquids and gases and describe their properties.
- Explaining that melting and freezing are opposite processes.
- Observing that heating causes evaporation and cooling causes condensation.
- Understanding the water cycle.

Design and Technology

Children will be making their own papier-mâché volcanoes and then using them in a scientific way to try and understand the process of an erupting volcano.

PSHE – Well Being

We will learn about our well-being. This will include looking at a variety of ways to ensure that we are always taking care of ourselves and those around us.

Computing

We will revisit the importance of E-Safety when enjoying the benefits of the internet. We will then look at the topic area of 'We are Meteorologists'. This unit brings together data measurement, analysis and presentation, as the children take on the role of meteorologists and weather presenters.

Music

We will be performing the song, Mama Mia, by Abba and we will look at BBC Ten Pieces: Benjamin Britten – The Storm. In which the children will be able to make their own storm music.

Grammar and Kinetic Letters

We will also be having some extra grammar and handwriting sessions.