

English

Writing

Planning, drafting, evaluating, editing and publishing our writing.

Writing a range of texts based on our reading and research in class, including non-chronological reports, fiction, information and persuasive. Continue to develop our handwriting.

Reading

Continuing to read and discuss an increasingly wide range of fiction, poetry, plays and non-fiction texts. Developing our reading comprehension and reading our class book based on mountains.

Grammar

English lessons also include SPaG - spelling, punctuation and grammar.

Library

Library visits are on a Wednesday, please remember to bring your book to swap and get a new one.

Science

Living things and their habitats/Animals including Humans

Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird.

Describe the life process of reproduction in some plants and animals.

Describe the changes as humans develop to old age.

Forces

Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object.

Identify the effects of air resistance, water resistance and friction, that act between moving surfaces.

Maths

Number and place value

Solve number problems that involve reading, writing, ordering and comparing numbers to at least 1,000,000, using negative numbers, rounding and counting.

Addition and subtraction, multiplying and dividing.

Solve problems that involve adding and subtracting, multiplying and dividing.

Fractions

Comparing and ordering fractions, recognising mixed numbers, improper fractions. Adding, subtracting, multiplying and dividing fractions. Understanding percentages.

Measurement

Converting between different units of measure, including equivalences between metric and imperial units. Finding area, capacity & volume. Applying knowledge to a range of a problems.

Geometry

Shapes and angles. Reflection and translation of shapes, using co-ordinates. Recognising angles.

Statistics

Reading and interpreting graphs, tables and charts.

Year 5 Curriculum Map Summer Term 2022 Topic:Mountains

RE

Christianity

How does following God bring freedom and justice?

Overview

The Christian story of Moses and what Christians can learn from it today.

DT

Creating our own mountain landscapes and models.

Art

Mountain sketches/painting and collages.

PE

We will focus on cricket skills, throwing and catching and the game skills. We will also be doing a range of athletic events.

French

Continuing with basic conversation, including ages and birthdays, colours, shapes and body parts.

PHSCE

Using the Jigsaw programme to help prepare children for life and to help them value who they are.

Key Dates

Monday 2nd May- Bank holiday.

Break up for half term:

Friday 27th May 3pm

INSET: Monday 6th June

Break up for the Summer

Holiday:

Wednesday 20th July

Music

Continuing to learn the ukelele.

Composing 12 bar blues.

Listening to a range of music inspired by the natural world, linked to mountains.

Humanities

Mountains

We will find out about the major mountains of the world and the UK. We will discover the different ways that mountains have been formed and how different features of mountain ranges have been shaped over time. We will also think about what the weather is like in a mountainous environment and evaluate the impact that tourism has on a mountainous region.

Computing

Design and write programs using I.C.T. Use of chrome books to support work in researching, writing and editing. Use technology safely, respectfully and responsibly.