



Dear Parents and Carers,

This half term our main topic is **'Earth Matters'**. Where possible, all of your child's learning will be linked to this theme. This curriculum overview gives an outline of the areas of learning we intend to cover in the first part of the Summer Term (April– May). A copy of this document can also be found on our website. **PE lessons** continue to take place on **Fridays**. Homework will be set every Monday on MS Teams and other websites such as MyMaths or Purple Mash. Thank you.

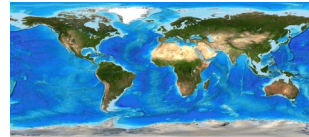
Mrs Leakey and Ms Thompson - Class teachers.

MATHS

For year 6, we are revising and preparing for SATs which includes -

- **Calculation**—division, multiplication and fractions.
- **Geometry** - working on angles and shapes
- **Algebra, Ratio and proportion**
- **Statistics** (data handling and graphs)
- **Measurement**, length, mass, area etc
- **Fractions** (decimals, and percentages) Consolidating understanding of all topics.
- **Reasoning**—understanding and applying

Year 6
Earth Matters
Summer Term
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MUSIC

Junkerchestra

To learn about how instruments can be made from recycled materials

To listen to performances of orchestras and ensembles using junk instruments.



RELIGIOUS EDUCATION

In RE in Year 6, we will be learning about **The Transforming Spirit**, understanding the **Ascension** and **Pentecost**. This is where we learn about the Apostles and their work spreading God's word. We will reflect on our part in the Christian community.



COMPUTING

Our topic is 'understanding binary'. We will examine how whole numbers are used as the basis for representing all types of data in digital systems.

PSHE

SRE - Journey in Love

Develop secure understanding of what caring relationships are and the different kinds there may be.

SCIENCE

Evolution and Inheritance

The children will be learning how over-time animals adapt to their environment to be able to survive.

We will look at fossils and what we can learn from them.



HISTORY - GEOGRAPHY

Earth Matters

Geography: all aspects of physical geography, contrasting localities, climate change, humans impacting on the physical environment, atlas work.

WRITING AND READING

Suffragettes



We will continue to use this book for our writing. We will finish the text with a newspaper article.

Paradise Sands



The story is about a young girl who stumbles on a mysterious hotel. The text will be used for descriptive writing, formal letters and conversations between characters.

ART AND DESIGN

As part of our RE we will create art for Pentecost. We will look at the artist 'Munch' and his work.

DESIGN AND TECHNOLOGY

Electrical Systems

Electronic card (design and make a light-up thank you card for parents using a circuit)

SPORTS AND PHYSICAL EDUCATION

Health and Fitness

I can explain different types of fitness and plan my own fitness program

Games

Rounder's or Cricket