



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

RELIGIOUS EDUCATION

In RE in Year 6, we will be learning about **The Transforming Spirit**, understanding the **Ascension** and **Pentecost** events. 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.



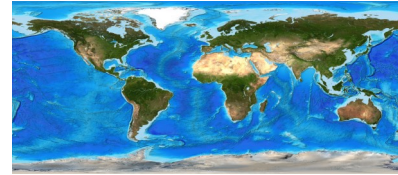
COMPUTING

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.

HISTORY - GEOGRAPHY

EARTH MATTERS: Geography: Why do Oceans matter? In this topic the children will describe how the ocean is used for human activity. They will also look at the how humans use the oceans and consequences of this.

Year 6 Earth Matters Summer Term 1



MUSIC

Junkerchestra

To learn about how instruments can be made from recycled materials

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



ART

Sculpture

Create forms using chicken wire. Cover forms in mudrock. Children to create different forms (figurative or animal) using wire/chicken wire and mudrock.

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.



WRITING AND READING

The Arrival by Shaun Tan - Our writing will be Letters, list of rules, character descriptions, diaries, short play scripts, short report and guides.



FRENCH

Children will be learning about national sports and how much sport French children do at school.



PSHE

Drug Education

We will look at the effects, risks and law relating to cannabis.

The risk of volatile substance abuse (VSA)
Options for getting help advice and support .

SPORTS AND PHYSICAL EDUCATION

Health and Fitness

Children will be learning how to explain different types of fitness and plan their own fitness program

Games

Rounders or Cricket

