

English

To start our year, Year 4 we will basing our writing on the book '**What We'll Build**' by Oliver Jeffers.

In **Year 4**, our English work will be then be inspired by our topic and texts and stories linking to Ancient Egypt will be used, including '**Marcy and the Riddle of the Sphinx**'.

In **Year 5**, children will begin the year with '**The Map of Good Memories**' by Fran Nuno and will then focus on '**Macbeth**' (a short story adapted by Tony Ross and Andrew Matthews).

Writing will be for different purposes and will include narratives, letters, diaries, newspaper articles and information texts.

We will focus on **grammar, punctuation and editing** skills in explicit lessons and throughout other lessons.

We will work on **reading and comprehension** strategies during reading sessions using a range of texts.

Spellings will follow the KS2 National Curriculum Spelling expectations.

KS2 Mathematics

The mathematics curriculum covers the following mathematical concepts, to be taught during the academic year:

- Number and Place Value
- Addition and Subtraction
- Multiplication and Division
- Fractions (Decimals and Percentages)
- Ratio and Proportion
- Algebra
- Measurement
- Geometry - properties of shapes
- Geometry - position and direction
- Statistics

History/ Geography

Ancient Egypt

In topic lessons, children will begin by locating Egypt on a map and some of its landmarks before placing Ancient Egypt in time. Children will also learn about why the Nile was an important part of life and what we can learn about the period from the artefacts and architecture left behind. They will also learn about Tutankhamun and the discovery of his tomb by Howard Carter as well as mummification, linking this to a science experiment.

Science

This term we will begin with **electricity**. Children will identify common appliances that run on electricity and think about the dangers. They will be able to contrsuct a simple circuit and name its basic parts, as well as recognise some conductors and insulators and use the vocabulary independently.

After half term, we will be learning about **Earth and Space**. We will be thinking about the movement of the Sun, Earth and moon, how day and night and the seasons are created, as well as learning about the phases of the moon.

Music

Children in Class 4 will have the opportunity to learn to play the recorder.

Computing

Computing systems and networks - The Internet

Children will apply their knowledge and understanding of networks, to appreciate the internet as a network of networks which need to be kept secure.

Ancient Egypt

Class 4

Autumn Term



French

- Where in the World
- What's the time

PE / Sport

- Football
- Netball
- Dance

Religious Education

In RE, we will be thinking about what the Trinity is and why it is important to Christians. We will discuss the symbolism of water and link this to baptism, including looking at artwork showing the baptism of Jesus.

The second half of the term will be spent exploring Christianity in more depth, specifically focusing on the incarnation.

Art / DT

Class 4 will begin art lessons thinking about tone, specifically shading, cross hatching and stippling, before applying these skills to objects they draw. Children will then experiment with chalk pastels and blending before creating a picture based on our topic of Ancient Egypt.

In DT, children will develop their fine motor skills by manipulating, joining and painting.