



Ancient Worlds Lovell Class Year 5



English

We will work on the spelling rules and strategies and will begin to learn the words stipulated in the National Curriculum spelling lists for Year 5&6.

We will follow the Grammar Syllabus.

All children will be involved in a daily shared/guided reading session. In Comprehension, we will be practising our retrieval skills and continuing to develop our inference skills.

During English lessons, we will base our learning around our class texts **Percy Jackson and the Lightning Thief** and **Greek Myths**. We will use these texts to create character descriptions and our own Greek Myths. We will use the knowledge we have gained from our topic lessons, to create explanations texts and travel guides.



Computing

In computing we will be studying 3D modelling.

Spanish:

We will be learning days of the week and months of the year.

PE

This term, we will be doing Football, Hockey, Tag Rugby, and Netball, as well as preparing for the Partnership sporting events.

In **History** and **Geography** lessons, we will learn about the ancient Greeks. Initially, we will look at where Greece is in the world and study the physical geography along with looking at the major cities and neighbouring countries. We will also be looking at the artefacts that have been left behind from the ancient Greek civilization and what these historical objects and sources tell us about how they lived.

In **Art**, we will be looking at the work of Sophie Knight and creating space paintings. Later in the term, we will make and decorate our own Greek vases.

Music/Drama

We will listen to "The Planets" by Holst and compose our own Planet pieces. Christmas rehearsals and performance.

Science

(Enhanced using PZAZ and Explorify)

Earth and Space

- Describe the movement of the Earth, and other planets, relative to the Sun in the solar system.
- Describe the Sun, Earth and Moon as approximately spherical bodies.



Light

The children will provide evidence that light travels in straight lines. They will learn to classify objects as luminous or non-luminous and describe the path light takes so that we can see.

During this term, children will work scientifically by: pattern seeking, identifying, classifying and grouping and researching using secondary resources.

Maths This term, children in Year 5 will cover the following topics:

• **Place Value:** Counting in a range of multiples, counting through zero and solving problems with negative numbers, rounding numbers up to 100,000 to the nearest 10, 100, 1000, reading and writing Roman numerals to 1000, read, write order and compare numbers to 1,000,000, solving number and practical problems.

• **Addition & Subtraction:** Add and subtract numbers with up to 4 digits, using rounding to estimate and approximate, use inverse operations, solve addition and subtraction multi-step problems.

• **Multiplication & Division:** Multiply and divide by 10, 100 and 1000, identify multiples and factors, solve problems, multiply 4 digits by 2 digits, dividing using fractional and decimal quotients.

• We will also be looking at Geometry; studying position and direction as well as shape with a focus on angles.

PSHE/ SCARF

In PSHE, we will cover the topics Me and My Relationships and Valuing Differences.

RE

In RE this term, we will be asking the questions:

Can we know what God is like?

Is "God made man" a good way to understand the Christmas story?

Values for the Autumn Term: Term 1 is Friendship and Term 2 is Thankfulness.