



Autumn

## YEAR 5

# The Awesome Egyptians

Some information to help you support your child this term.

## CORE SUBJECTS

### Maths

This term we will be looking at place value, first up to 10,000 and then working our way up to 1 million.

We will be ensuring that the children are confident when using the formal written methods for addition and subtraction with numbers up to five digits.

After half term we will be learning about multiples and different types of numbers such as prime, cubed and square. We will then move onto adding and subtracting fractions understanding.

### English

In English, the children will be learning about stories that use a journey as their plot and will concentrate on vocabulary choice and sentence complexity. We will also be writing biographies, which will be linked to our work on the Egyptians.

After half term we will be looking at cinquains for our poetry unit, a modern traditional tale and non chronological reports, exploring grammatical terms such as pronouns, conjunctions and adverbials.

For the first half term we will be revising Year 3 and 4 spellings.

### Science

During the first half term, the topic will be forces including friction, gravity, air and water resistance.

After half term, the topic will be space. The children will explore our solar system, the motion of the Earth and planets, what causes night and day and the phases of the moon.

### Computing

Year 5 will be using Tinkercad on the iPads to create 3 D models. We will be learning to make shapes, change their colour and size. We will learn to move the shapes and make holes in 3 D shapes. Finally using all our new skills we will create a 3 D sculpture.

In online safety we will be reviewing online safety guidelines for Year 5 and consider the impact of our online behaviour. We will learn about the CEOP report abuse button and when to use it.

## FOUNDATION SUBJECTS

### History

#### Ancient Egypt

The children will learn about life in Ancient Egypt, historical sources, and learn to place Ancient Egypt on a timeline. We will develop our questioning skills as we enter this fascinating world.

### R.E.

RE this term is all about the story of Creation in the Bible and how Christians interpret this in many ways.

Later we will also learn more about Incarnation and think about the question- Was Jesus the messiah?

### Music

In the first half term, we will be studying the genre of Rock music using the classic track by Bon Jovi called "Livin' on a prayer". Later on in the term, we will focus on Jazz by listening and appraising a piece called The Three Note Bossa and learning to play it.

### D&T

This term, Year 5 will be learning stitching techniques and how to add fastenings. We will design and make a soft toy.

### Art

This term we will be developing our skills through portraits using a variety of materials to create different effects. We will be experimenting with materials and techniques to express ourselves through art. We will be looking at the work of Chila Kumari, Frida Kahlo and Vincent Van Gogh.