## September 2024

# <u>Curriculum Newsletter for Parents</u> Year 5 Class teachers - Miss Bishop and Mrs Poi

Dear Parent,

Your child will be working on the following curriculum during this term. Please feel free to talk to the Class teacher about any area of this curriculum.

#### **Mathematics**

Place Value - Children will learn to count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000. They will round, order and compare numbers to at least 1,000,000.

Addition and Subtraction - Children will solve addition and subtraction multi-step problems in contexts. They will develop their skills in adding and subtracting numbers mentally with increasingly large numbers.

Number — Multiplication and Division: Children will be using short and long multiplication / division methods.

Perimeter and Area: Children will be using the formulae to calculate perimeter and areas of rectilinear shapes.

## English

During this half term, the children will be reading and studying the book 'There's a Boy in the Girls' Bathroom.' This is a high-quality text in which the children will explore emotive language and deepen their understanding of how authors create imagery. The pieces of work that the children will be completing during this unit are:

- Diary entries
- Balanced arguments
- Writing in role and from different perspectives
- Discussion texts.

These pieces of work will build upon what the children are reading and will really help them express their knowledge of the text and the themes within it.

In punctuation and grammar sessions, the children will be learning about 'Word Types' such as:

- Word classes (nouns, adjectives, verbs, adverbs)
- Adverbs of possibility
- Modal verbs
- Relative clauses, brackets and dashes for extra information.
- Tenses

Our second text, 'Dark Sky Park', is a poetry collection that reaches deep into the past and wide across the world, burrowing into the earth and the sea to discover the lesser-

known creatures in our world.

This term, we will also be reading myths and legends including Sir Gawain and The Green Knight

### Computing

We will be looking at E Safety in our computing lessons.

We learn how to code.

#### Science

We are excited to be learning about Forces!

Next term we will be learning about the Earth's solar system and the lunar phases of the moon.

#### P.E

P.E lessons will be on Thursday this year! Make sure PE kits are in school every day. The children will be learning about invasion games.

#### Music

The children are lucky to be learning the clarinet this year! Clarinet lessons will be on Thursday afternoon.

#### **PSHE**:

Being Me in My World:
Children will be learning
about facing challenges and
how to set new goals. They
will be exploring how
actions have consequences
and that they can affect
themselves and others.

## History

Let's travel back 5000 years to ancient Egypt, cruising along the Nile and entering a world of mysteries, curses and mummies! This half term, we are going to learn first-hand about the gruesome, yet fascinating, process of mummification. Historical sources will help us learn more about the Pharaohs, the tomb of Tutankhamun, the Egyptian gods and ancient religious beliefs. We'll find out about the daily lives of Ancient Egyptians!

## Geography

This term, we will be learning about our rivers. We will be looking at water cycles, rivers around the world and features of rivers!

## Art/DT

This term, we will begin to use different methods and techniques with watercolours. We will be analysing the work of famous artists including J.M.W Turner.

## Dates for the diary

- 21st October- 5P Class Assembly
- 11th November- 5B Class Assembly