

## Other Information

### Home Learning

All children have a login to Times Tables Rock Stars for them to play at home. The children also have a login for MathsFlex, where their Maths home learning is set by AI to match the learning the children are completing in class.

Any additional Home Learning activities will be set on a Wednesday and is due in on the following Tuesday. Some projects may be given longer to complete.

### Spellings

Spellings are sent home on a Monday to be learnt in preparation for a test the following Friday. Children should practice their spellings daily.

### Home Reading

Every child has been given a reading book and a diary. There is a school requirement that your child reads at least 5 times a week. Please encourage your child to read a variety of materials, such as newspapers and magazines.

### PE

Please check class windows to see when PE lessons are. This year, we are asking that children come to school dressed in their PE kits on PE days. Please ensure your child is wearing no jewelry on these days.



# Class Information Booklet Spring Term 1 2025



'Life In All Its Fullness.'

(John 10:10)

UKS2

# Welcome

Dear Parents and Carers,

Enclosed in this letter is an overview of all the exciting learning your child will be completing this half term. As you can see, we're going to be very busy!

As part of our learning in Geography, we'll be delving into maps and looking at how land use changes depending on climate and topography.

If you require any further information about your child's learning, please speak to a member of the UKS2 Team.

Yours sincerely,

Mr. Groom, Mr Buckley and Miss Miskiel  
Class Teachers

## English



Our learning will be based around the text, 'Arthur and the Golden Rope' by Joe Todd - Stanton, which is about the journey of Brownstone's earliest ancestor, Arthur and is filled with legendary stories. We will be looking at many of the grammatical features used in the text, including expanding noun phrases, relative clauses and dialogue.

## Mathematics



During the half term, the children will learn to:

- Read and write numbers up to 10,000,000.
- Compare and order numbers.
- Learn Roman numerals up to 1,000.
- Use negative numbers in context.
- Use formal written methods to solve problems.
- Compare, order and simplify fractions.

Year 6 children will also be learning about ratio and algebra - two completely new concepts to us!

## French

Our French for this half term will be learning about 'the weather'. The children will learn how to describe different weather conditions and build their knowledge to then present a weather forecast.



## Science



This project teaches children about the wider properties of materials and their uses. They learn about mixtures and how they can be separated using sieving, filtration and evaporation. They study reversible and irreversible changes and use common indicators to identify irreversible changes.

## RE

In RE, the children will be exploring the question: 'What does it mean to be a Muslim in Britain today?' Within this unit, pupils will extend their learning about Muslim beliefs about God, the Prophet and the Holy Qur'an. They will learn about Muslim sources of authority and how they guide daily living for believers.



## PSHCE



Dreams & Goals

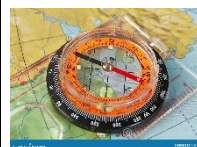
In PSHCE, the children will be learning about how they can make positive steps towards their dreams and goals while supporting others with their ambitions.

## Geography

Investigating Our World teaches children about locating map features using a range of methods. They learn about the Prime Meridian, Greenwich Mean Time (GMT), and worldwide time zones and study interconnected climate zones, vegetation belts and biomes.



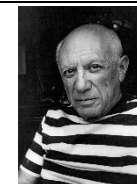
## PE



During PE lessons, the children will be taking part in Orienteering and Gymnastics. In addition to developing their skills in these disciplines, they will also be learning the rules for the sports. Year 5 will also be going swimming.

## Art

This project teaches children about the visual qualities of line, light and shadow. They explore the work of Pablo Picasso and Rembrandt and are introduced to a range of shading techniques. They take black and white photographs and use pencil, pen and ink wash to reimagine their photographs in a shaded drawing.



## Computing



This unit explores the concept of variables in programming through games in Scratch. Learners find out what variables are and relate them to real-world examples of values that can be set and changed.