

Year 6 Newsletter Autumn term

Maths

Place value numbers to 10,000,000

Children will understand that place value columns follow consistent patterns – ones, tens, hundreds, then (one) thousands, ten thousands, hundred thousands, before reaching millions – is key. Place value charts, Gattegno charts and place value counters will be used to support understanding of the relationships between columns and the construction of numbers. Children also revise partitioning, exploring both standard and non-standard ways of composing numbers.

What number is shown in the place value chart?

Thousands			Ones		
H	T	O	H	T	O
●●	●●●●	●	●●●●	●●	●●●●

What will the number be if you add four counters to the:

- tens column
- ten-thousands column
- hundreds column?

Multiplication and division.

Children will be building on their learning from previous years, children use long multiplication to multiply numbers with up to four digits by 2-digit numbers. Children will also solve word problems and/or multi-step problems. This will be revisited in the next step, where alternative strategies are also explored, for example for multiplying by 9 or 99

2,465 people buy tickets for a festival.

Each ticket costs £48

How much is spent altogether on the tickets?



Children are introduced to long division as a different method for dividing by a 2-digit number, now including numbers that cannot be factorised into single-digit numbers.

There are 1,989 players in a football tournament.

Each team has 11 players and 2 reserves.

How many teams are playing in the tournament?

Talk for Writing

For our Talk for Writing this term, we will be focusing on 'The Tibicena' which is a defeating the monster narrative, the focus of this unit is suspense. Over the half term, our children will gain an in-depth knowledge of the text and be able to perform this. Children will complete the fiction unit writing their own defeating the monster narrative.

Autumn 1

Fiction - 'The Tibicena' which is a defeating the monster narrative, the focus of this unit is suspense.

Non-fiction – Poetry – The children will explore a range of poems for national poetry day.

Autumn 2

Fiction – Wildboy – a suspense text, the focus of the unit is characterisation.

Non-fiction – Discussion – The children will explore a discussion text called 'Zoos – Education or entertainment?'



Science

Within Science we will be learning about animals including humans. Children will gain knowledge of the human circulatory system, including the organs and its structure. In addition, children will recognise the effects of diet, drugs and exercise have on the body, both positive and negative.

Reading Enhanced Curriculum

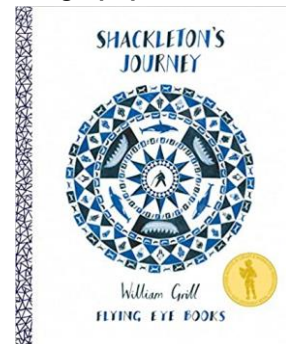
Our Reading Enhanced curriculum using quality texts as a springboard for developing knowledge and inquisitiveness. This terms the key text and drivers are:

Autumn 1: History

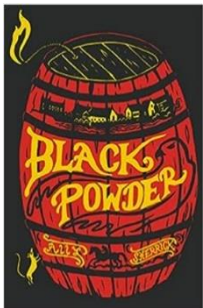
The children will study British History with the theme of religion. They will learn about the religious conflicts that took place and how and why Britain changed religion so frequently. They will consider how religious conflict and bias still exists in modern society.

Autumn 2: Geography

TEXT: Shackleton's journey
We will use the text to learn about the world's countries building on their existing knowledge of Europe. They will gain knowledge about Shackleton's expedition to Antarctica and link this to modern day Antarctica.



Reading Strategy



In our reading strategy sessions, we will be building on our reading fluency, using the book 'Black powder' by Ally Sherrick to develop the children's ability to predict, clarify, infer, summarise and sequence. These skills will be applied and developed through a range of activities using the book as a focal point.

How could you support your child?

- Daily reading for at least 10 minutes to build fluency. Asking questions about the books your child is to build comprehension.
- Encourage the use of TT Rockstars
- Practise times tables

Key up and coming dates

Autumn 1

- Meet the teacher coffee morning – 19th September – 9 – 9:30
- Year 6 SATs meetings – 20th September
- Harvest assembly – 25th September
- House games – football - 4th October – Y5/6
- Halloween Disco – 27th October

Autumn 2

- Parents anti-bullying workshop – Y4/5/6 – 14th November
- Children in Need - 17th November
- Parents evening – 23rd November
- Family assembly – 28th November
- House games – Athletics - Y4/5/6 – 6th December – 3:30 – 4:15
- Y3 - 6 Theatre visit – 12th December
- Christmas family dinner - Y4-6 - 20th December
- Christmas fair/carols - 21st December

Thank you, The Year 6 Team