

Year 5 Newsletter
Autumn term

Maths

Place value numbers to 1,000,000
Addition & subtraction

Children build on the previous steps and explore numbers up to 1,000,000. Children learn that the pattern for thousands in a place value chart follows the same pattern as that of the ones: ones, tens, hundreds, (one) thousands, ten thousands, hundred thousands.

What number is shown in each place value chart?
Give your answers in numerals.

HTh	TTh	Th	H	T	O
●●	●●	●●	●●	●●	●

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

What is the same and what is different about these place value charts?

Multiplication and division.

Children will learn how to add and subtract whole numbers with more than four digits by using the column method and the place value charts. Additionally, children will learn how to use inverse operations for both addition and subtraction by using a bar model.

Work out the subtraction.

Use the place value chart and the column method to help you.

Tth	Th	H	T	O
●●	●●	●●	●●	●●

		4	5	5	3	6
-		8	4	2	6	

Write two additions and two subtractions shown by the bar model.

647	
289	358

Talk for Writing

For our Talk for Writing this term, we will be focusing on 'The Nightmare man' which is a wishing tale, the focus of this unit is building 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 by writing their own wishing tale.

Autumn 1

Fiction - 'The Nightmare man' which is a wishing tale, the focus of this unit is suspense.

Non-fiction - Poetry - The children will be looking at a variety of different poems and how different poetic devices are used.

Autumn 2

Fiction - 'The Amulet' is a portal story exploring character and dialogue.

Non-fiction - The children will explore an explanation text called 'Why did Boudicca revolt?'



Science

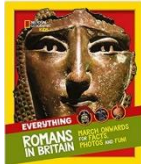
Within Science we will be learning about living things and their habitats. We will be looking at a range of life cycles and describe the differences in the life cycles of a mammal, an amphibian, an insect, and a bird.

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

TEXT: Everything romans in Britain We will use the text to explore the Roman Empire answering the big question, **Who were the Romans and what was their impact on Britain?**



Autumn 2: Geography

In geography, we will be learning about place and time. We will learn about the different time zones and different natural disasters. In addition to this, we will be using digital maps to help us answer our big question, **What do the grids on a map tell us about a location?**

Reading Strategy



In our reading strategy sessions, we will be building on our reading fluency, using the seminal book 'The Street Child' by Berlie Doherty 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- All children have access to a timetable page within their planner and a TT rockstars log in.

Key up and coming dates

Autumn 1

Meet the teacher coffee morning 19.09.23
Harvest assembly 25.09.23
House games- football 04.10.23
Halloween disco 27.10.23

Autumn 2

Parents anti-bullying workshop 13.11.23
Children in Need 17.11.23
Parents evening 23.11.23
Family assembly 28.11.23
House games- Athletics 06.12.23
Y3-6 theatre visit 12.12.23
Christmas family dinner 20.12.23
Christmas fair/carols 21.12.23

Key messages:

-w/c 11.09.23 Tuesday is our whole class swimming day. Please ensure children bring a: towel, appropriate swimwear and a bag to put these in.
-w/c 11.09.23 On a Tuesday morning from 8:40am-9am, parents/carers are invited to read with their child in class. We look forward to seeing you there.

Thank you, The Year 5 Team