April 2022

Year 5 are looking forward to a Sensational Summer!



Art - Malleable Materials in Mayan Art

In Art this term, we will be exploring Mayan stelas, which were carved standing stones depicting rulers and also contained written inscriptions that recorded events in their lives, such as marriage and conquests. The children will conduct their own, independent research on the stelas, before designing and making their own from clay. They will use a range of tools to decorate their sculptures, before pointing them.



In Literacy, the children will look at a range of texts. Our main texts throughout the term are The Explorer, Hidden Figures and The Jungle Book. In reading, the children will have opportunities to develop their inference skills, which they will use to explore main characters in detail. They will complete various writing activities such as a formal speech, writing, adventure stories and biographies.

<u>Numeracy</u>

This term children will continue to explore geometry including finding missing angles of shapes. Children will continue to develop their understanding of equivalent fractions, decimals and percentages and will consolidate their multiplication skills.



Humanities

In Geography, we will be exploring The Rainforest and will be focusing on The Amazon. We will be investigating the geographical features found there, such as the structure of the rainforest and climate. In addition, we will explore the impact of deforestation on the rainforest and how it effects the wider world.

In History, we will lean about the Mayan Civilisation and will be using timelines to develop our chronological understanding. We will discover the Mayan way of life, including ancient traditions and the importance of

chocolate within their culture.

Science

HIDDEN FIGURES

In science this term, we will be investigating the fascinating natural world. We will explore reproduction of plants in a series of practical lessons, growing our own plants in the classroom to observe them over time. We will compare the life-cycles of different animals, including humans, recording our data in Venn diagrams, graphs and more.

<u>P.E</u>

Children will need to wear their swimming kit to school on a Friday, bringing a towel also. Children will have the opportunity to participate in a range of team sports, as well as an exciting sports day!



In Summer 1, children will deepen their understanding of the five pillars of Islam and how these influence the way that Muslims live. In Summer 2, children will explore what is meant by the word 'temptation'. Children will look at how people resist temptation and make connections to religious stories.



During this term, children will learn about the importance of friendship and what qualities make a good friend. They will also revisit mental health, focusing on techniques to maintain their own wellbeing. In our sports week, we will explore healthy lifestyles, including healthy eating, personal hygiene and exercise.







Reminders/Notices

Marvellous Me

We will continue to send notifications and messages to inform you of any activities and achievements your child receives. Please continue to look out for updates on the app.

TT Rockstars

All children have logins to TT Rockstars. There are lots of activities that the children can complete to help them with their times table facts and to improve rapid recall.

Homework

Homework is still set on a Friday and is due in the following Thursday. Children will be given one piece of Literacy and Numeracy homework each week to complete. Children also have weekly spellings to practise. In addition to this, it is important for the children to continue practicing their times tables, in order to know all multiplication and division facts up to 12x.

Reading

Children are heard read at least once bi-weekly in school; they also need to be reading at home and recording a comment in their reading diaries. The children need to be able to read a wide range of texts and we would encourage them to read texts that they find interesting.

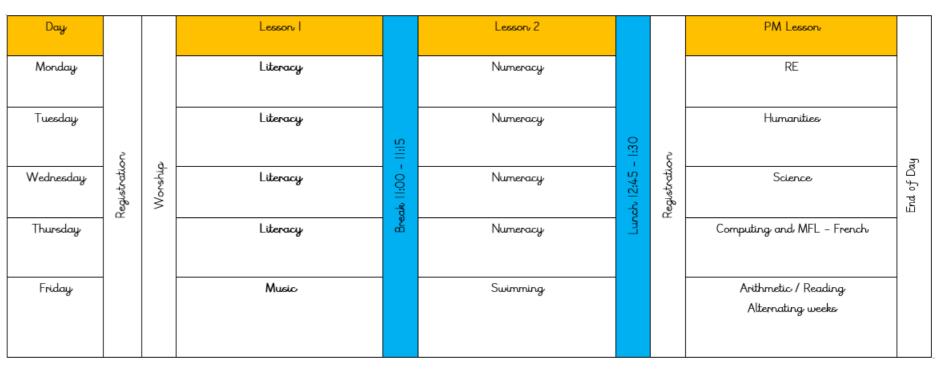
Bug Club

Children have access to Bug Club on the Active Learn website, where they are able to access a range of books appropriate to their reading level.

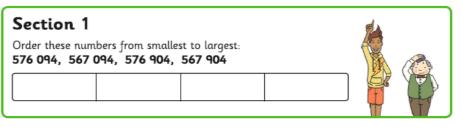
PE Kit

Children will need to wear their P.E kit in school on a Friday, they will be swimming, so will need to bring their swimming kit.

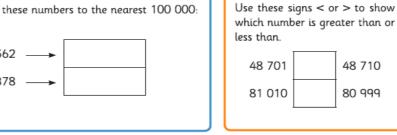
Summer Timetable 2023-Year 5



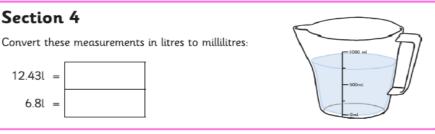
Year 5 Maths Activity Mat



Section 2 Round these numbers to the nearest 100 000: 367 562 ---> 453 378 --->



Section 3



Section 5 Draw lines to show which fractions, decimals and percentages match.

40%	0.01
1%	0.7
70%	0.4



Section 6

Complete these calculations: 6396 ÷ 3 = 1333 x 2 =

1

Section 8

Write these Roman numerals as digits: CCLXVI

CCCLXXIV