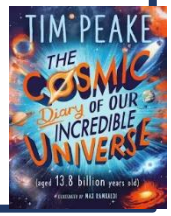
English

This half term we will be exploring non-chronological reports, diary entries and persuasive writing in the form of a travel leaflet. Using our topic for inspiration we will be developing our skills of writing to inform and persuade.
Spellings will be changed weekly with a quiz every Friday.



Science

As Scientists we will learn about the movement of Earth and other planets relative to the Sun by understanding their order and how they move. We will look at the Earth's rotation to explain day and night.

Computing

We will develop our understanding of computer systems and how information is transferred between systems and devices.

Music

We will explore blues and jazz music, developing our singing, rhythm and performance skills. We will also learn about swing rhythms, musical structure and the glockenspiel

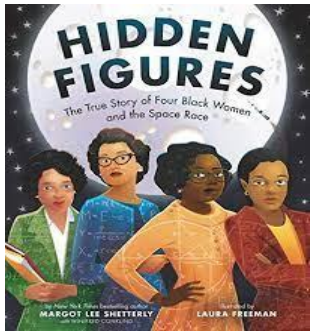
Drama

Workshop with The Courtyard Theatre exploring Space through drama.

Modern Foreign Languages

In French we will be learning about the planets.







Autumn 1

'To infinity and beyond!'

DT

We will produce a moving toy to show how a planet rotates on its own axis through the use of a cam and follower.



PE

Indoor – Dance (Wednesday)

Outdoor – Basketball (Friday)

Maths

We will be building on our Place Value knowledge at the start of Year 5. Firstly, looking at Roman Numerals up to 1000 then numbers within 1,000,000. We will be ordering, comparing and rounding numbers following the White Rose Maths scheme.

We will then explore addition and subtraction with more than 4 digits, inverse operations and missing number problems to strengthen understanding.

PSHE and RE

In PSHE, we will explore peer pressure and the influence others can have on our choices. We will develop strategies for making safe, responsible decisions and learn how to respond confidently.

In RE we will be exploring Christianity and the Holy Bible with Charlotte Newton from 'Walk the Bible'.

History

As Historians we will learn about the Space Race and find out about Cecilia Payne-Gaposchkin. We will focus on interpretation, chronological understanding and communication to develop our enquiry skills.