

Year 5 Creative Curriculum - Autumn Term 2020

English

During this term we will be covering space poetry, Sci-Fi narratives, biographies and news reports.

We will be learning to:

- Develop our use of technical language
- Write compound sentences using FANBOYS.
- Write complex sentences using relative and subordinate clauses.
- Start sentences in a variety of ways.
- Indicate degrees of possibility using modal verbs or adverbs (might, should, will, may...)
- Use commas to ensure meaning is made clear.
- Maintain a consistent viewpoint.
- Recognise how authors write openings in different ways, through description, action and dialogue.



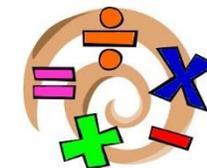
Spelling

- correctly spell a range of homophones
- spell words ending in -sion, -ly, -ous 'ibly' and 'ably'
- revising the use of apostrophes for contraction and possession
- use dictionaries to check the spelling and meaning of words
- Spell 'ie' and 'ei' words consistently
- use the first 3 or 4 letters of a word to check spelling, meaning or both of these in a dictionary and use a thesaurus

Maths

We will be learning to:

- Recognise and use tenths, hundredths and thousandths and relate them to decimals
- Round any number up to 1 000 000 to the nearest 10, 100, 1000 and 10,000
- Read and write Roman numerals up to 1,000
- Round decimals with two decimal places to the nearest whole number and to one decimal place
- Add and subtract whole numbers with more than 4 digits, including using formal written methods and mental
- Read and interpret line graphs, tables and timetables
- Multiply and divide numbers by 10, 100 and 1,000; use factors, multiples and known facts to solve problems
- Measure and calculate the perimeter of rectilinear shapes.



Theme - Space



Science

Children will learn to:

- Describe the movement of the Earth, and other planets, relative to the Sun in the solar system
- Describe the movement of the Moon relative to the Earth
- Describe the Sun, Earth and Moon as approximately spherical bodies
- Use the idea of the Earth's rotation to explain day and night.

DT

Children will learn to understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages]

Music

Jazz & Classical Music
'The Planets' by Holst
soundscapes, listening and appraising

Art

Linked to theme work on planets, nebulae and other celestial bodies and how we can capture their shape, colour and patterns.

PE

Badminton

RE

Sikhism - What is the best way for a Sikh to show their commitment to God?

Christianity- Is the Christmas Story true?

Computing

Communicating online
Making a slideshow

PSHE - Jigsaw Scheme

Being Me in My World
Celebrating Difference

Italian

Specialist teaching from visiting tutor

Theme - Fascinating Forces

Science

Children will learn to:

- Know that the study of Science is concerned with investigating and understanding the animate and inanimate world around them
- Gather evidence from a variety of different sources
- Understand the importance of using evidence to test scientific ideas
- Understand some of the effects of what they learn on people's lives
- Know about the nature and effect of gravitational force
- Be able to identify the effects of physical forces
- Be able to measure forces
- Be able to identify the direction of forces

