Year 6

Autumn Term 2

Ideas and Innovations

English

Focus Text: Space Oddity (David Bowie)

Children should learn to:

Use VIPERS skills to explore different texts

Complete a story from the lyrics of Space Oddity

Discuss what happened during the story and what they think happened next

Identify a sci-fi cliffhanger story and its features

Compare and contrast characters from different texts

Plan and write a sci-fi cliffhanger story

Write a character and setting description

History

Children should learn:

Make inferences about a primary source
Explore historic musical devices and discuss the advantages and disadvantages of each device
Research information and the use of musical devices
Participate in 'Jukebox Jury' to discuss how music has changed over time

PSHE

Children should learn:

Define the term 'bullying' and explore the types of bullying
Discuss strategies to stop bullying and identify trusted adults to help
Explore prejudice and discuss the different experiences for boys and girls

Maths

Children should learn:

To consolidate formal methods for the four operations
To simplify and find equivalent fractions
To compare and order fractions
To add and subtract fractions
To add and subtract mixed numbers
To multiply and divide fractions
To find fractions of an amount
To convert metric and imperial measures

Science

Children should learn:

- To explain how we see
- To explain reflection and how light works
- To explore refraction and why it occurs
- To understand that light is made up of colour
- To carry out a shadow investigation

RE

Children should learn:

- Explore the Big Question: How do beliefs shape identity?
- To develop an understanding of identity
- Explore the origins of Islam and the five pillars associated with it.
- Explore the importance of Ramadan to muslims
- Explore the mosque as a central daily part of muslim life

Computing

Children should learn:

Navigate Google Classroom
To define the terms website and webpage
Explore features of a good website
To create a website on a musician using Google Sites

PE

Children should learn:

Swimming:
Build confidence in the water
Develop different stroke techniques
Increase speed of swimming
To perform self-rescue
To swim a length of the pool

Sportshall Athletics
To improve technique for jumping and throwing events
To participate in an interclass sportshall athletics competition

Art & Design

Children should learn:

- To explore the work of a focus artist, Peter Blake
- To describe his work and identify the similarities between his artwork
- To create an arty experiment
- To draw block letters accurately
- To design an album cover in the style of Peter Blake

French

Children should learn:

To explore the use of grammar contexts accurately in written and spoken French