



The Shevington Federation

Year 5 Medium Term Plan – Autumn Term

Y5

The Big Question: Does exploration and discovery always benefit humanity?

Class Trip: Jodrell Bank

Class Reader: Cosmic, The Explorer **Significant People:** David Attenborough, Louise Fili,

Perspectives Explore Share a story Investigate Connections Resilience Creative expression Enterprise Justify

LEVEL

3

GEOGRAPHY



South America

Locational Knowledge

- Children will identify and locate various countries of South America.
- They will come to understand the physical features of the continent through the use of atlases and digital media.
- We will make links with the indigenous people of the Yucatan Peninsula and make comparisons with the Human and Physical geography of Britain.

Biomes

- Y5 will explore the Earth's different biomes and how they create a wide variety of environments.

HISTORY



The Maya Civilisation

- First on the list of historical discovery for Year 5 is the study of The Maya. We will explore various aspects of their civilisation, culture and ultimate downfall.
- We will consider how the Maya left a lasting influence throughout South American culture which can still be found in modern day life.

LEVEL

2

ENGLISH



Narrative Writing: Si-fi based upon Cosmic by Frank Cottrell Boyce

Biography: David Attenborough

Narrative Adventure based upon The Explorer by Katherine Rundell

Journal: Children to write a piece based upon Mars

Poetry: The Most Dangerous Animal in the World – Valerie Bloom

The Big Question: Does exploration and discovery always benefit humanity?

MFL



- Spanish lessons will be based around the theme of the Universe.

LEVEL

1

SCIENCE



Earth and Space

- We will study and observe the Earth and its place in the solar system. In particular, the movement of the planets relative to the sun.
- In addition, we will explore why we experience a day and night cycle.

Forces

- Year 5 will observe and test the effects of various natural forces including gravity, air and water resistance.

DESIGN & TECHNOLOGY



Mechanical Systems

- Pop-up picture books. The children will plan, design and make a book aimed at our younger children using a range of mechanisms.

COMPUTING



- Arcade Gaming
- Video Editing

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LEVEL
M

MUSIC

Ukuleles

- An introduction to the Ukulele(Part 1)
- BBC Ten Pieces (Mars)



ART

Typography

- Y5 will explore the visual art of creating and arranging letters and words on a page to help communicate ideas or emotions.
- We will create our own visual maps using inspiration from the Maya.



LEVEL
G

RE

Christianity

- Why is it sometimes difficult to do the right thing?

Islam

- Why is the Qur'an so important to Muslims?



PSHE

My Health self

Understanding how everyday choices can support physical and emotional wellbeing by exploring nutrition, physical activity and self-regulation. Pupils learn to read food labels, identify ways to build more movement into their routines and practise strategies for managing emotions and seeking support when needed

Connecting with Others

Investigating identity, values and relationships by considering how experiences and beliefs can influence choices and behaviour. Pupils examine the role of commitment and support within families, identify where to seek help if home feels unsafe and develop strategies for building and maintaining healthy friendships.

+ Economic Wellbeing sessions – Debt Aware
Anti-bullying week



LEVEL
O

PE

- Invasion Games
- Hockey



MATHS

Throughout the autumn term, we will be covering the following areas:

- Place value including decimal places
- Addition and Subtraction
- Multiplication and Division
- Geometry – 2D and 3D shape/Angles
- Fractions, Percentages and Decimals
- Measurement – Length, Perimeter and Mass/Area and Volume



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