

Year 5 Medium Term Plan – Autumn Term

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,

Explore Share a story Investigate Connections **Creative expression Perspectives Enterprise**

GEOGRAPHY

LEVEL

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





We will consider how the Maya left a lasting influence throughout South American culture which can still be found in modern day life.

ENGLISH

LEVEL

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?

MH

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



SCIENCE

LEVEL

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



Creating Media – Video Production





Perspectives

Explore Share a story

Connections

MUSIC

LEVEL

Ukuleles

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

ART

Typography

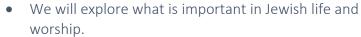


• We will create our own visual maps using inspiration from the Maya.

LEVEL

RE

Judaism



• We will also look at why believers see life as a journey.





13th17th November – Anti-bullying week



PΕ





Hockey



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





