

Science

Topic: Earth and Beyond

What is the Solar System made up of?

- plan and carry out a fair test to investigate on shadows and changes of state
- take measurements accurately; including repeat testing
- record results in a variety of ways and draw appropriate conclusions
- know the planets and their order in the Solar System
- describe the movement of the Earth and planets relative to the Sun; Moon to Earth
- explain day/night, seasons and shadows
- explore solid, liquid, gas properties; the effect of temperature on change of state

Diversity

Geography

Topic: Rainforests: Lungs of the Earth

Why is the Rainforest important to us all?

- use maps to locate countries in South America; major cities, rivers, mountains
- use maps and atlases to collect information about what the country of Brazil is like
- explain how the rainforest is vital in a global context; with reference to physical, human and economic features
- explain how the water cycle works
- describe what the rainforest might be like in the future; conservation and exploitation

The Big Question

Where is our place in the world today?

Discrimination

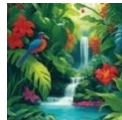


One World...

... One Chance

Year 5

Spring Term 2024



Explore



Common Good

Music

Topic: Deep Forest Melodies

How can we create music to represent an animal?

- describe and compare animals in 'Carnival of the Animals' by Saens using music vocabulary
- compose music that identifies the mood and character of a rainforest animal
- use simple and standard notation
- to record musical composition
- perform music on tuned instruments; singing in rounds, variation and rondo form

Visit to Jodrell Bank Observatory

or

Holocaust Survivor Speaker (tbc)

English

Class Novel: Waiting for Anya by Michael Morpurgo

How can we find a place for each other?

- read fluently and respond critically to literature (VIPERS strategies)
- analyse, evaluate and criticise a range of uses of language in order to draw out meaning purpose and effect
- talk clearly and confidently about thoughts, opinions and ideas
- listen carefully to others to further inform thinking
- write and present a range of ideas in a wide variety of written forms
- communicate ideas in writing with imagination, variety and accuracy

Belonging

Art

Topic: Animals of the Rainforest

How do the rainforest animals adapt?

- Use a variety of techniques to produce detailed masterpieces of rainforest animals/ plants; drawing, shading, pastels and sculpture

DT

Topic: Natural Nourishment ... Bread and Honey

How can we care for the world through our food choices?

- join and combine a widening range of ingredients
- select and prepare ingredients for read ad honey based recipes
- know where and how ingredients are grown, made or processed