

## Science

Topic : Earth and Beyond

What is the Solar System made up of ?

- plan and carry out a fair test to investigate a scientific question
- take measurements accurately ; including repeat testing
- record results in a variety of ways and draw appropriate conclusions
- describe the movement of the Earth and planets relative to the sun ; moon to Earth
- explain day/night, seasons & 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 & economic features
- explain how the water cycle works
- describe what the rainforest might be like in the future ; conservation vs exploitation

## The Big Question

Where is our place in the world today ?

## Discrimination



One World ...  
... One Chance



Year 5

Spring Term



Explore



## Common Good

Visit to Jodrell Bank Observatory



or National Holocaust Centre

## English

Class Novel : Waiting for Anya

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

## 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 musical vocabulary
- compose music that identifies the mood & character of a rainforest animal
- use simple and standard notation to record musical composition
- perform music on tuned instruments ; singing in rounds, variation & rondo form