



Year: 6

Term: Spring 1



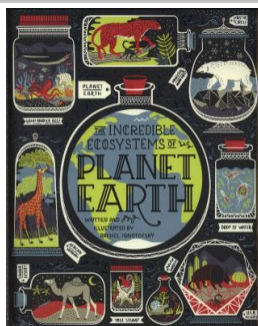
Biome Guardians

Theme Overview

In this topic, the children will be given a mission to report back to the 'UN' on the importance of protecting their chosen biome. Through their own research, they will come to understand the unique features of the biomes of Planet Earth, the threats that they are currently facing (man-made and natural), and what can be done to protect them.

ART

2D drawing to 3D making



COMPUTING

Create quizzes about our Biomes

Use coding skills to design and programme a game

MUSIC

Sing and perform songs for the O2 Young Voices choir in an ensemble context

HOOK INTO LEARNING

Watch David Attenborough's 'A Life on Our Planet' documentary

GEOGRAPHY

Explore the main biomes of the world focusing on what makes them so unique. I.e. their climate, wildlife species and physical features

Use atlases, Google Earth and The Scale of the Universe to identify the locations of the biomes on the Earth find the world's most famous rivers

PSHE

Media literacy and digital resilience
Safe relationships and online safety
My Happy Mind - Relate

TOPIC FINALE

Present to the 'UN's top scientists', explaining why their biome should be saved from destruction

Learn about the benefits and greatest threats to our biomes and their habitats, including climate change, farming, pollution, deforestation and more

Learn about our 'Earth's heroes' and the action that is already being taken to protect biomes and habitats

MATHS

Measures
Ratio
Statistics

SCIENCE

Light – how we see and how light travels

RE

Christianity and eternity

MFL

Where I live

ENGLISH

Explore The Dam by David Almond and Levi Pinfold and write a report about the dam at Kielder Water Dam, alongside other free writing opportunities.

PE

Continue ball skills and invasion games through handball and netball