



RIVERS AND RAINFORESTS

Year 5

Summer 2019

Collaboration, Independence
Creativity

Homework
Maths set Monday and
English/Learning Journey set
Friday.

Geography **Rainforests**

A study of the Amazon Rainforest, location, climate zones, biomes, strata of forest.

Using secondary sources including photographs and maps

Understanding of environmental change with deforestation.

Visit to Chesworth and Owlbeech Woods

Rivers

Study of features of a river from source to mouth.

Compare Amazon River in Brazil to River Arun in Sussex

Journey of a river from source to mouth
Features of a river

PE/Games

Cricket/ rounders

Athletics

Southwater Visit – water sports and team building

Computing

Basic computing skills including touch typing, attaching files and embedding links. Scratch programming.

Amazon Diary **Surviving in the Amazon Rainforest.**

The Jungle Book

Write an extended adventure story describing the rainforest, tribal people and animals. Explore adventure story techniques.

Science

Lifecycle of a plant and features of a plant

Lifecycle of animals including reproduction.

Lifecycle of humans including puberty.

Deforestation of the Rainforest – Environmental Issues.

Class Debate - Work in groups to present a balanced discussion of the issues.

Discussion text - Research and write explanation of environmental impact of deforestation to the people and economy of the rainforest countries.

PSHCE

Changes including puberty (Sex and Relationship Education)
Human lifecycles.



Rainforest Poetry

Use figurative language to construct poems about the rainforest.

Spanish

Numbers, months and birthdays.

World Rainforests

Creating a detailed guide to the rainforests of the world.

Looking at cold rainforests and what the differences are between them.

RE

Studying the Hindu faith and the meaning of commitment.

Music

Drumming - Brazilian Salsa
Practice simple patterns – put together drumming score, perform to other children.

DT

Research different types of rainforest vehicles.
Creating rainforest shelters.

River Story

Make notes about the parts of the river and the journey it takes from source to mouth. Use notes and study of personification to write the River's Story for a younger audience.

Art

Georgia O'Keeffe – study of flowers

Study of different artists

interpretations of trees including painting, collage and sculpture.

Perspective landscape drawing

Close observational drawing of plants.

Maths

Follow NC for maths.
Data handling comparing rainfall and temperature of the UK with Brazil.

