

## English

**Information writing** about rainforests of the world  
**Non-chronological report** about the production and uses of palm oil.

**Persuasive writing** about the effects of deforestation

**Descriptive writing** using figurative language - letter

**Texts:** Cloud Tea Monkeys

Rainforest Calling (Twinkl)

Journey to the River Sea by Eva Ibbotson

**Grammar & Punctuation**

Use expanded noun phrases to convey complicated information concisely.

Use commas to clarify meaning or avoid ambiguity.

Use modal verbs to indicate degree of possibility.

Use a colon to introduce a list.

Punctuate bullet points consistently.

Use brackets, dashes or commas to indicate parenthesis.

Relative clauses beginning with who, which, where, when, whose, that.

## Maths

- Place Value
- Multiply/divide by powers of 10
- Negative numbers
- Rounding
- Addition & subtraction
- Multiplication & division
- Multiplication/division facts
- **Catch-up maths - shape/space/measures**

## Key Concepts

- Habitats
- Ecological risks - deforestation
- Harvest - palm oil production

## Computing

- Evaluate digital content when researching.
- Create and present a powerpoint about the rainforest using pictures, sounds and effects.



## Geography

Key physical and human characteristics of tropical rainforests.

Location of main rainforests in world.

Ecological importance of rainforests.

Environments impact of deforestation.

Know, name and locate Equator, Tropics of Cancer & Capricorn and Arctic & Antarctic circles on a map.

Know, name and locate at least six countries and cities in North and South America.

## Curriculum Enrichment

- Whitehall Activities
- Visit to Tropical Butterfly House
- Harvest - palm oil production and use

## PHSE

### Health & Well-Being - Exploring Emotions

- Recognise a wide range of emotions in them selves and others and how to respond appropriately.
- Recognise that their actions can affect themselves and others.
- Develop strategies to resolve disputes.
- Identify strategies to manage emotions.
- Deepen understanding of good and not so good feelings.
- Extend emotional vocabulary to help explain the range and intensity of feelings.
- Recognise conflicting emotions and how to deal with these.

## Science

### Biology - Living Things

- Classification
- Rainforest ecosystem and climate change
- Compare lifecycles of an insect and a bird
- Reproduction in animals
- Compare vertebrates and invertebrates
- Study nature documentary work of David Attenborough and create a short nature documentary related to field work.

## DT

Design and make a collaborative book about rainforest animals with moving parts.

## PE

- Soccer, Hockey Virtual Challenges
- Cross country/HRF
- Non-contact invasion skills - basketball

## RE

What do different people believe about God?  
Do we need to prove the existence of God?