# YEAR 4 SPRING TERM 2024

# ECOSYSTEMS, BIOMES AND RAINFORESTS

SHOULD HUMANS BE ALLOWED TO CUT DOWN THE RAINFOREST FOR ITS RESOURCES?

# English

## Reading

- Fluency of reading decoding unfamiliar words and using an awareness of the 6Ps to read aloud accurately
- Use background and prior knowledge to make sensible predictions about what they may come across in the text in terms of facts, concepts and vocabulary
- Asking questions to improve understanding of a text
- Retrieving key information in fiction and non-fiction texts
- Checking that a book makes sense and exploring the meaning of unknown words
- Retelling well-known stories

# Writing and Grammar

Kennings- exploration of different kennings and the effect they create. Writing our own kennings linked to our topic or own interests.

<u>Rotten Red Riding Hood-</u>writing stories developing characters and their dialogue through the use of speech.

Innocent, your Honour!- writing a persuasive argument linked to the story of the Big Bad Wolf.

# Spelling

- Spelling pattern-ture
- Adding ly if the root word ends with -le
- Spelling pattern: ous
- Spelling pattern: ch (sounds like sh)
- Spelling pattern: qu/que
- Spelling pattern: y for an 'i'
- Prefix sub- (to mean under)
- Prefix mis- (to mean mistaken or wrong)
- Spelling pattern: sion
- Possessive apostrophe with plural words
- Statutory words from Year 3 and 4 spelling lists
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# Maths- Power Maths Textbook B

<u>Multiplication and division</u>- problem solving multiplying and dividing 2-digit by I-digit and 3-digit by a I-digit number

Length and perimeter- converting units of measurement and calculating the perimeter of rectilinear shapes <u>Eractions</u>- equivalent fractions, simplifying fractions and finding fractions greater than I. Adding and subtracting fractions. Finding fractions of a quantity <u>Decimals</u>- finding tenths, hundredths and dividing by 10 and 100



# **ECOSYSTEMS, BIOMES AND RAINFORESTS**

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### <u>Geography</u>

- Developing the <u>skills</u> of a geographer: surveying a local ecosystem, locating different areas on maps and atlases and comparing aerial and satellite photographs and images.

- Developing the knowledge of a geographer: exploring biomes and ecosystems, exploring life in the rainforest and how humans impact the rainforest as well as learning about trade routes.

## Computing

### Kapow Spreadsheets

- Explore how to format cells
- Use a timer and a spinner
- Use the line graphing tool
- Create a budget in a spreadsheet

### Word skills

- Saving and retrieving a document
- Adding columns and bullet points

# RE- How does Muslim worship and celebration build a sense of <u>community?</u>

Exploring the key beliefs in Islam through learning about the 5 Pillars of Islam and what it means to live

### Art Kapow- Craft and design

- Exploring and designing prints of the rainforest, using repeated patterns - Learning about the processes involved in creating art designs and how art is used for different purposes

### French

### Chez Moi

- Naming places we live
- Identifying rooms found in a house
- Using J' habite and Il y a and Il
- n'y a pas
- Au Salon du the
- Learning the names of delicious French food treats
- Learning how to order using 'Je Voudrais'
- French currency

# Values- Self-belief and Happiness

-Exploring the meanings of quotes and stories from the Bible

- Looking at these values for ourselves, our school, community and the world

Science Living things and their habitats - To group living things in a variety of ways - Use and create classification keys. - To explore how changing environments can pose a danger Animals including humans - Explore how the digestive system works - To explore the function of teeth Explore food chains and understand what happens if the chain is disrupted DT- Healthy and Varied Diet- Food - To design, make and evaluate different healthy sandwiches and recipes - Select and use utensils to prepare and combine ingredients - Carry out sensory evaluations of different ingredients landing.

### Music Samba

- Features of samba
- Learning about syncopation
- Composing rhythmic breaks

### Adapting and transposing motifs

Singing in time and in tune

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# Special days

- WOW day- 4.1.24 Visit to the Mosque - 15.1.24
- Internet Safety Day 6.2.24
- Forest School Spring 2

# How to help at home:

- Times Tables are so important in Year 3 and 4 to help children confidently tackle trickier maths problems- please support your child in confidently learning and rapidly recalling their tables! - Reading every day is so important - reading is the window to the world!

REAL PE (Monday)- exploring different ways of balancing and movement-jumping and

REAL Dance (Friday)- exploring movements with a partner and creating and linking shapes

# PSHE - Living in the wider world

- What does it mean to belong to a community?
- How do you create a budget