

Mathematics

Place Value

- Round, order and compare 4 digit-numbers
- Roman numerals to 100
- Count back through zero using negative numbers

Length and Perimeter

- Measure and calculate the perimeter of a rectilinear figure
- Convert between different units of measurement (km to m)

Addition, Subtraction, Multiplication and Division

- Efficient mental calculations
- Recall and use multiplication and division facts for multiplication up to 12 x 12
- Use accurately formal written methods.
- Solve multi-steps word problems.

Science

Sound

- Identify how sound are made
- Find patterns with volume and pitch

Electricity

- Construct and simple series circuit
- Identify whether or not the circuit is a complete loop.
- Recognise some common conductors and insulators

Investigative skills.



Y4 Autumn Jungle Fever



English

Writing: narratives based on character and setting, information texts and balanced arguments focusing on the following skills:
Figurative language (onomatopoeia, repetition, simile)
Fronted adverbials
Use simple organisational devices such as headings and sub-headings.
Proof-read for spelling and punctuation errors.

Reading: This Term's Text are: The Shaman's Apprentice, Journey to the River Sea and Charlie and the Chocolate Factory.
Increase their familiarity with a wide range of books
Identify themes and conventions in a wide range of books
Discuss words and phrases that capture the reader's attention
Ask questions to improve their understanding of a text
Draw inference such as characters' feelings, thoughts and motives for their actions, and justifying inferences with evidence

D&T / Art

Frog beanie

Cut, glue and decorate a poison dart frog using felt.

Chocolate wrapper

Draw and colour a wrapper considering the purpose and specific features.

P.E.

Gymnastics: perform basic moves and combines them in a fluid routine (individually and with partners).

Netball: play competitive games and apply basic principles suitable for attacking and defending.

Religious Education

Christianity

- Gospel: what kind of world did Jesus want?

Hinduism

- Key beliefs
- Brahman and the Trimurti
- Places of worship
- Puja

PSHE

- New beginnings
- Good to be me
- Consequences and responsibility
- Trying new things
- Resilience
- Kindness
- Getting on and falling out
- Road safety
- Anti-bullying
- Children's rights

Geography/History

- Describe and understand climate zones.
- Identify and describe layers of the rainforest.
- Understand the impact of palm oil farming.
- Understand the impact of Fair Trade farming.
- Explore the issues regarding climate change.

Computing

- Design, write and debug programs (Scratch)
- E-safety
- Review basic skills: finding a file, saving and use cut, copy and paste.

Music

- Play an perform in solo and in groups using percussions a rainforest story
- Listen with attention to details and recall sounds with increasing aural memory.

MfL – French

- Review greetings
- Revise numbers 1-12
- Use oral liaison
- Use articles
- Construct longer spoken sentences
- Construct simple written sentences