

English

Poetry: -

- Spring 1: Free verse - Wizards
- Descriptive language
- Figurative language
- Use of stanzas
- Spring 2: Haiku - rainforests
- Use of syllable
- Powerful verbs
- Adventurous vocabulary

Fiction: -

- Spring 1: Fantasy story
- Use of parenthesis
- Descriptive language
- Paragraphs
- Spring 2: Adventure story
- Setting and character description
- Sentence starters
- Using inverted commas

Non-fiction: -

- Spring 1: Instructions - potions
- Using time adverbials
- Using subheadings
- Spring 2: Balanced argument - deforestation
- Using organised paragraphs
- Using logical conjunctions

Maths

Multiplication and Division

- Multiplying and Dividing up to 4 digits by a 1 digit number using written methods.
- Solving multiplication and division problems.

Fractions

- Reading and writing decimal numbers as fractions.
- Solving number problems up to 3 decimal places.

Percentages

- Recognise the per cent symbol (%) and understand that per cent relates to 'number of parts per hundred', and write percentages as a fraction with denominator 100, and as a decimal.

D&T

Frame structures

- Understand the different uses of frame structures
- Understand how to strengthen a structure
- Make and evaluate prototypes
- Create a useable bird-hide
- Evaluate considering the suitability for the user

Religion and World Views.

What happens after we die?

Make links between beliefs around a soul and eternal life. Understand there are different Jewish ideas about death. Consider how forgiveness can be part of someone's beliefs about death. Make links between Muslim beliefs about Jannah. Reflect on achievements and mistakes and consider the importance of forgiveness. Discuss the link between religious and cultural beliefs. Reflect on the similarities and differences of beliefs held in different worldviews. Look at Hindu and Buddhist beliefs.



Geography

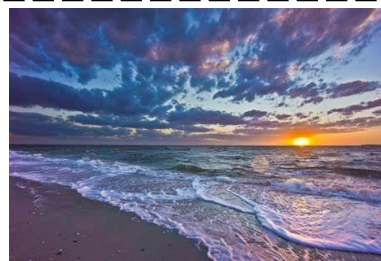
Why do oceans matter?

Describe how the ocean is used for human activity. Explain how the ocean helps to regulate the Earth's climate and temperature. Identify the Great Barrier Reef as part of Australia. Explain some actions that can be taken to help support healthy oceans.

History:

Tudors

Looking at key events of the Tudor period. Exploring Tudor life. Understand what kind of ruler Henry the VIII was. Learning about Henry the VIII's wives and exploring royal progress.



Computing

Programming – selection in physical computing
Explore the concept of selection in programming through the use of Crumble boards
Data and information – flat file databases
How a flat-file database can be used to organise data in records. Use tools within a database to order and answer questions about data.

Science

Materials- Mixtures and separation
Learn different methods of separating mixtures. Gaining the knowledge of dissolved mixtures.
Materials- Properties and changes
Exploring the uses of different materials. Look at reversible and irreversible changes.

Art:

Spring: Sculpture

- Exploring installation art
- Looking at how sculpture can be interactive.
- Exploring space and scale
- Analysing existing art work

Artist: Cai Guo-Qiang

Year 5 – Green & Blue Classes Spring Term 2024

Daily 15 minutes of reading to an adult or older sibling and talking about what they have read.
Daily practising of spellings; we suggest 5-10 minutes.
Daily practising of times tables and related division facts. This can include use of Times Tables Rock Stars. We suggest 5-10 minutes.
Additional activities and projects as set.

PE

Y5 Blue - Tuesday & Friday
Y5 Green - Thursday & Friday

Spring 1: Swimming and dance
Spring 2: Swimming and gymnastics

Key Experience

World Religion Day
Creative Arts Week
Children's Mental Health Week
Safer internet Day
Betty Finch Competition
Chinese New Year
Pancake Day Races
Virtual Reality Workshop
World Book Day
Red Nose Day
Easter Parade

PSHE:

- Responding respectfully: recognising prejudice and discrimination
- Healthy sleep habits; sun safety and medicines,
- How information online is targeted.

Music:

South and West Africa

Learn a traditional South African song, play the chords. Learn a traditional West African drum and add some dance moves.
Composition to represent the Holi festival
Exploring the associations between music, sounds and colour; composing and performing their own musical composition to represent Holi, the Hindu festival.

Key Author

Malorie Blackman