Mathematics

3D shapes

- Recognising 3D shapes
- Describing 3D shapes
- Grouping 3D shapes

Volume

- Comparing volume
- Measuring volume in liters and milliliters

Time

- Telling and writing time
- Sequencing events
- Finding end times
- Comparing duration of times

More Word Problems

 Using bar modelling and all four operations to solve word problems

Physical Education

- Dance
- Games

Geography

Map skills:

- To locate the North and South Pole, understanding the terms: equator, northern and southern hemisphere
- Climate change
- Use simple compass directions (N, S, E, W)

Science

Animals, including humans:

- notice that animals, including humans, have offspring which grow into adults
- find out about and describe the basic needs of animals, including humans, for survival (water, food and air)
- describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene

Plants

• Exploring change over time - observing closely.

Can a polar bear eat a penguin?

Year 2 - Spring 2 2023

Art

Painting and sketching

Antarctic art inspired by Nerys Levy developing the use of colour, line, form and space.

RE and PSHE

PSHE:

- Making healthy choices to improve my physical and mental health
- Looking after the environment
- Money

<u>RE</u>

- Exploring Hinduism and comparing it with Christianity:
- Jesus' miracles
- Brahmas

English

Power of Reading:

The Emperor's Egg by Martin Jenkins

Non-fiction writing linking to topic

Non-chronological report about a penguin/polar bear

Leaf by Sandra Dieckmann

Inference and prediction

Diary planning

Narrative writing

Poetry writing

<u>Grammar:</u>

- Identifying and using nouns, adjectives, verbs and adverbs in sentences/texts
- Using suffixes and prefixes

Spellings:

Spell common exception words consistently in isolation and within written tasks

Use of phonics in spelling

RWINc

Developing fluency

History

Significant historical people who have contributed to international achievements:

- Matthew Henson (first black American explorer of the Poles)
- Felicity Aston (first female to ski across Antarctica)

Computing

- To be able to log in and out of programs independently
- Access websites using www addresses
- Coding (continued)