

## Mathematics

### Fractions

- Showing equal parts
- Naming Fractions
- Counting in halves, quarters and thirds
- Finding part of a set

### 2D shapes

- Recognising 2D shapes
- Describing 2D shapes
- Grouping 2D shapes

### 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 Term 2 2024

## 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

### RE

- 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

### Grammar:

- 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)