

Year group: Year 6

Topic theme: Frozen Kingdoms

Whole class text: Shackleton's Journey

Writing

- Non-chronological reports
- Narrative stories which raise dilemmas
- Integrating dialogue
- Journalistic writing
- One sided argument
- Balanced arguments

Reading

- Literal retrieval questions (who, what, where, when, why and how)
- Focusing on making inferences from sources
- True or false statements
- Ordering key events
- Locating key words and phrases using skimming and scanning techniques
- Focus on reading with understanding the text (unseen texts as well as known texts)

Science

Classification and Adaptations

- **Classification**
- **Classification keys**
- **Adaptations**
- **Polar adaptations**
- **Investigation into icebergs**

Circulatory System

- **Transporting nutrients**
- **Impact of diet and exercise**
- **Human circulatory system**

Maths

- Geometry
- Decimals
- Percentages
- Algebra
- Measurement
- Ration
- Statistics

Geography – Frozen Kingdoms

Memorable experience: Virtual Polar expedition

- Lines of longitude and latitude
- Contour lines
- Symbols on a globe
- Polar expedition: Arctic and Antarctic
- Polar climates
- Polar day and night
- Polar oceans
- Polar landscape
- Climate change
- Natural resources
- Indigenous people
- Polar presentation

P.E.

- Yoga
- Tag Rugby
- Handball
- Handball