

Literacy: *Year 6 will be looking at fantasy stories, newspaper reports and Haiku poetry this half term.*

- Use a range of coordinating and subordinating conjunctions to join sentences
- Use a range of punctuation: colons, semi-colons, bullet points

Books we will read: The children will study Haiku poetry, discover information about the Titanic, leading to a newspaper report. We will read 'Northern Lights', a fantasy story, by Phillip Pullman.

History and Geography:

We will locate the polar regions, oceans and continents on a map of the world. Then we will research the climate, population, animal life, plant life and seasonal changes of the Arctic and Antarctic in order to compare them.

To acknowledge different points of view expressed and explain why these are important in understanding and interpreting history (in relation to the Titanic).

Explain how climate zones affect the physical and human features of a place in the world.



Science

- Investigate how animals keep warm and draw conclusions from our own experiment
- Research favourite animals from the polar regions and describe how they are adapted to their habitats
- Find out about the biodiversity of the Arctic or Antarctic Oceans and link this to scientific classification

Year 6 – Spring Term 1

Frozen Kingdom

This term we will learning all about the polar regions.

We will discover facts about the Arctic Circle and Antarctica by conducting our own research .

We will have our Trial SATs Week in week 4 beginning Monday 29th January.

There will be a meeting about SATs on Tuesday 23rd January.

Art

Use paint techniques to create images of the Northern Lights

Design

Create prints similar to those created by the Inuit, the native people of the Arctic.



Homework

We will be sending home work on grammar and punctuation as well as spelling practice for the children.

We will continue to send maths homework related to their learning in class.

Please encourage them to read every day and practise times tables including division facts.

Maths: *Number, and place value,*

- Multiplication and Division: formal written methods, mental strategies including division facts up to 12 x 12, using known facts to multiply larger numbers
- Fractions, Decimals and Percentages: finding and using equivalent fractions, finding fractions of an amount, converting fractions, decimals and percentages