

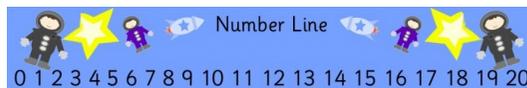
### English

Fiction: Traditional tales—including The Polar Bear Son (An Inuit Tale).  
 Fiction: Stories with repeating patterns and counting stories.  
 Fiction: Funny stories.  
 Non-fiction: Instructions.  
 Non-fiction: Information texts.  
 Non-fiction: Letters and description.  
 Poetry: The Senses, Humorous and Polar Bear, Artic Hare: Poems of the Frozen North.



### Mathematics

I  
 Number: Addition and subtraction (within 20).  
 Number: Place value (within 50)  
 Multiples of 2, 5 and 10  
 Measurement: Length and height  
 Measurement: Weight and volume



### Science

Discussing and observing the changes from Autumn to Winter.

Developing an understanding of how animals and humans adapt to their environment.

Identifying animals who hibernate and giving reasons for this.



### History

Demonstrating knowledge of different cultures around the world by creating fact files about who the Inuit people are. Knowing how the polar regions have changed over the years due to climate change.

### Geography

Naming and locating the world's seven continents on a map.  
 Identifying seasonal and daily weather patterns in the UK, North Pole and South Pole.  
 Using geographical vocabulary.  
 Comparing similarities and differences of different continents in the world.  
 Discovering facts about the 7 continents.

### Design & Technology

Developing and using a range of techniques to create a penguin model.  
 Using a range of materials creatively to design and make products.  
 Designing and making animal tracks.  
 Creating a weaving based upon the ocean.



## Year 1 Spring Term

## Topic: Poles Apart



### Music

Playing un-tuned instruments musically and for a purpose.  
 Showing an understanding of music from another culture.  
 Creating and performing a musical piece to accompany a song.

Listening to and attempting to imitate Inuit throat singing.



### Computing

Developing skills of copying and pasting to a document.

'We are Treasure Hunters'- following and writing algorithms.

Recognising uses of technology in and beyond school.  
 Creating a code to move an animated cursor.  
 Programming a robot to follow an algorithm.  
 Debug algorithms.

### Art

Using a range of painting techniques to create a collaborative display of the Northern Lights.  
 Manipulating materials to create a penguin based upon 365 Penguins by Jean-Luc Fromental.



### Personal, Social & Health Education

Developing qualities of a good friend.  
 Creating own targets to improve learning.  
 Discussing feelings of pride and jealousy.  
 Explore and recognise other people's feelings.  
 Knowing how to deal with our and others' feelings.

### P.E.

FUNDamental skills- creating balances using core skills.

Learning new techniques to pass and receive a ball.

Developing skills to work collaboratively in team games.



### Curriculum Enrichment

Role Play Area: Linked to our topic 'Poles Apart'