

Term Autumn 1  
Key Stage 1  
**Year 2**

### **Numeracy**

- Number and place value
- Mental methods for the 4 operations – doubling and halving numbers, number bonds to 100, addition and subtraction
- Properties of shapes
- Sorting into Carroll diagrams

### **Music**

- Charanga music
- Compose, play instruments, sing

### **RE**

- Our Bible
- Other special books

### **History**

- Significant people: Polar explorers – Scott and Shackleton
- Other explorers – Christopher Columbus

### **Art/D&T**

- Drawing skills – line, colour,
- Artist – Kenojuak Ashevak (Inuit artist)

### **Literacy** **Fiction**

- Familiar stories (Lost and Found)

### **Non-fiction**

- Information texts (Polar Animals)

### **Poetry**

- Descriptive poems

# **Polar Explorers**

### **ICT**

- On line safety
- Coding

### **Geography**

#### **The Wider World**

- Contrasting locality: Antarctica (environment, weather, landscape, animals, people, housing)
- Climate change and pollution (melting ice caps)

### **Science**

Animal survival reproduction and growth

- Basic needs of animals
- Insulation

### **Habitats**

- Polar animals are particularly suited to their habitats
- Identify and name polar animals
- Look at simple food chains

### **PSHE**

New beginnings

- Belonging
- Similarities and differences
- Calming down
- Know how to make others feel better
- Help my class be a fair, safe and happy place to learn

### **PE**

Gymnastics

- Travelling in different ways
- Strike and field (cricket) – coaching provided by Sports Partnership