

## English

As readers we will be reading the book Emperor's Egg, a variety of poems connected to chilly weather and non-fiction texts which focus upon explanations.

As authors we will write our own weather poem using a mixture of similes, adjectives and adverbial phrases. We will write a fact file on an animal from the Arctic and Antarctic! There will be various writing outcomes from our reading of Emperor Egg.

## Maths

This term we will start by recalling and using multiplication and division facts for the 2, 5 and 10 times tables, including recognising odd and even numbers. The children will calculate mathematical statements using the multiplication (x), division (÷) and equals (=) sign. We will also be using pictures and arrays to support our learning.

In Block 2 we will interpret and construct simple pictograms, tally charts, block diagrams and simple tables as well as ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity.

After half term we will explore the properties of 2D and 3D shapes and learn all about them. Following on from this we will explore Fractions looking at halves, quarters and thirds of shapes and numbers.

## R.E

This term we will be exploring the Muslim faith learning about who are Muslims and how they live. We will be comparing aspects of the Muslim faith to Christianity.

After half term we will be looking at what Easter means to Christians.



## Class 2 – Term 3 and 4

### It's Chilly Out There and

### Explorers

### Our Values

**Hope** – to have faith, confidence and high aspirations for the future.

**Joy** – an expression of inner joy and happiness, encouraging others so they can be a source of joy to others.

**Community** – being interdependent working together where everyone is feels included, needed, valued and important.

## Science

This term we will be identifying that most living things live in habitats to which they are suited. We will describe how different habitats provide for the basic needs of different kinds of animals and plants; and how they depend on one another. This will also include looking at the habitat of Antarctica and the animals that live there.

## Geography

As geographers thinking about *Where we live?*. We learn about the 7 continents and 5 oceans as well as the 4 countries in the United Kingdom. Our overall outcome will be to learn our home address and send a letter to ourselves.

## P.E

We will continue to develop our skills as team players in games during Atlas Sports sessions. Later in the term we will be developing our ball skills in games and learn about striking and fielding. As Dancers we will be learning how to sequence movements and move in time with the music.

## PSHE

We will be identifying how to keep ourselves and others safe in a range of situations. As good citizens we will also recognise that we all have a responsibility to look after the world around us.

## History

As historians, we will be exploring several significant explorers including, Scott of the Antarctic which links to our Topic this term.

## D&T

As designers we will be designing and making a penguin puppet. We will explore fabrics, join fabrics and use templates.

## Music

We will explore using music to express feelings and tell stories. We will also identify different instrumental and vocal sounds.



## Art

After half term, as artists we will look at Van Gogh's picture *Starry Night*.

## Computing

As computer scientists we will learn how to create algorithms to program a robot. We will also learn how to debug a program.

After half term we will be explore how computers can help to collect data and create pictograms. We will learn how to compare and present data.