

English

Reading

Fiction: Penguin Peril by Helen Hancocks

Non Fiction: Penguins by National Geographic

Writing – Genres

Fiction: Penguin story

Poetry: Poetry; pattern, rhythm & rhyme

Non-Fiction: Penguin Chronological report

Mathematics-

Power Maths

Division

Statistics

Length and height

Science

Could a penguin live in the desert? Why is it that Emperor Penguins can survive the harsh Antarctic temperatures? We will investigate to see the adaptations that they have in order to live there.

McDonalds for tea? Filet-o-fish? What do penguins eat? We will find out all about the food chains of an Emperor Penguin.

Who eats best; an Emperor Penguin or a human? Do you think that we could swap diets for a week?

Which parent has it harder? An Emperor Penguin or a human? We will compare caring for a baby penguin vs a human baby.

Ice, Ice, baby- Who can melt the icy egg the quickest to release the baby penguin? What materials could we use? Which team will win? How did the water turn into ice?

Year 2- Spring Term 1

March of the Penguins

Religious Education

- We will be finding out about the Muslim faith and their beliefs.

SMSC/PSED/British Values

Penguin need to work as a team in order to survive, so we will be focussing how to be part of a team.

Design Technology

We will be making our very own rotating Emperor Penguin life cycle using a split pin to fasten.

Everyone loves a bit of upcycling, we will turn 500ml bottles into our very own huddle of penguins.

Music

Who will be our master rapper? Our penguin rap will help us to learn even more facts.

Can we make our own Emperor Penguin 'marching' band? We will make a rhythm using different instruments whilst chanting rhymes.

Enrichment

- Library visit
- (Hopefully a snowy day- weather permitting)
- Theatre visit

Physical Education

- Participate in team games, developing simple tactics for attacking and defending. (dodgeball)

History

Why did Captain Scott visit the Antarctic? Was it a good idea?

How much ice has melted since I was a baby? How can we stop climate change?

Geography

'Earth is big, Earth is round with 7 large continents floating around'. Can you locate where Emperor Penguins live? What Ocean do they swim in?

We will be using atlases and globes to help us to locate the continents and oceans of the world
Can we navigate our journey from Stoke-on-Trent to the Antarctic.

Art and Design

The cutest penguins that you ever did see! We will turn our own faces into penguins ready for display!

Can we collage our own huddle of Emperor penguins?

that would make David Attenborough go awww! Penguin collage?

Let it snow, let it snow, let it snow- IF it snows, we will be sketching some observational drawings.

Computing

Flippers are not ideal to surf net so we will be using our navigational skills to use the internet safely to find out about Emperor Penguins.

There are lots of sharks in water and also online too! Be careful who you speak to and NEVER share your personal information.