Cı Year

Learning & growing together taking every apportunity.

200

Curriculum Overview

Year 2 Autumn 1: What would I pack in my suitcase if I was visiting the Antarctica?

This half term we will be identifying hot and cold places and locating them on a map. We will be exploring the features of hot and cold places and looking more in depth into the continent of Antarctica. We will identify animals that live in these extreme climates and how they have adapted before looking at what we would pack on a trip to the Antarctica. We will exploring this special and very cold continent and take part in a special mission to become Champions of Antarctica!

Significant Individuals

Ernest Shackleton –Explorer



Main Enquiry questions

Where are the world's hot and cold places?
What is it like in the world's hot and cold places?

Where can I find out about the Antarctica? How do animals adapt to hot and cold places?

What would I pack for a visit to a very hot place? How would it be different if I was going to a very cold place?

How can I describe what it is like in a cold place?

Key Concepts

The following are the key concepts for this unit:

Place Environment

Location Scale

Change

English Texts

Yeti and the Bird By Nadia Shireen

The Bear and the Piano

By David Litchfield

Maths Learning

Place Value
Addition and Subtraction

Here are the home learning links: Just click on the

relevant area to access the videos:

https://whiterosemaths.com/homelearning?year=year-2-new

Key Instant Recall Fact: Count in 2s, 10s and 5s.

Historical Links	Science	Art	PE	Music	RE	Computing	PSHE
Exploring significant explorers to the Antarctica in history.	Living Things and their habitats	Explore and Draw—exploring our own environments and that we can use the things we find to draw from, using close observational looking.	Hockey	Hands, feet, heart Hands, Feet, Heart is a song written for children to celebrate and learn about South African Music	'good news' that Christians say	Computing systems and networks – IT around us .	Families and relationships.

Our curriculum elements for this half term:



Trips, activities and/or visits this term:

Visitor linked with cold places - TBC

Learning hook	Antarctica virtual field trip. To join the Oddizzi (our Geography scheme of work) Antarctica 2041 special mission and to become Champions of Antarctica.		
Fieldwork	Virtual fieldwork linked with the 2041 Oddizzi school project.		
Written outcome	What would I pack in my suitcase if I was visiting the Antarctica? - a diary entry.		
Creative outcome	Exploring our natural world and environment and drawing what we find in our own environment and the Antarctica.		
Adventure (activities in Adventure Island)	Creating art with natural materials. Pond dipping linked to Science. Fire safety, lighting and campfire cooking. Autumn apple pressing.		
Play Project	Play project with a hot and cold theme!		
Celebration	Antarctica Day to celebrate our learning.		
Retrieval practice	Where are the world's hot and cold places? What is it like in the world's hot and cold places? Where can I find out about the Antarctica? How do animals adapt to hot and cold places? What would I pack for a visit to a very hot place? How would it be different if I was going to a very cold place? How can I describe what it is like in a cold place?		

Suggested texts to read at home with your children



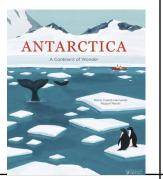
Curriculum Overview: Year 2 Autumn 1: What would I pack in my suitcase if I was visiting the Antarctic?

Spellings for the half term

This half term we will consolidate our Year 1 Common Exception words as well as beginning to focus on the Year 2 Common Exception Words (CEWs). We will be exploring these words as well as words following the spelling pattern and skills we are learning in class alongside our Year 2 spelling programme—Jungle Club.

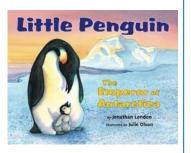
Antarctica

Mario Cuesta Hernando



Little penguin: The Emperor of Antarctica

Jonathan London



Antarctica was only discovered 200 years ago and since its discovery, explorers, sailors, and scientists have been travelling to the world's only uninhabited continent to learn all they can about its icy environment. This book follows the story of a group of researchers on their half-year stay in Antarctica. Their goal was to examine the animals, plants, atmosphere, weather, and fossils in the area.

From the time the little penguin crawls out of his cracked egg, cradled on his father's feet, until the day when he goes off to live at sea alone, he is a majestic figure in an extraordinary setting—the emperor of Antarctica. He faces natural predators and the struggles of survival in a challenging climate. Then one day, he cradles his own little penguin on his feet.

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
paint ed awak en tast y	wak ing shad y laz y	mak ing escap ed bak ing	find kind mind	old cold gold	most only clothes	Recap and review Year 2 CEWs
great break steak can't	because again see/sea	even people be/bee	wild child(ren) climb I'll, you'll, we'll	hold fold told don't	both hello blue/blew	

Year 1 Common Exception Words

the is no one his α go once do has ask SO friend Ι by to school today you my of here put your they there push said pull where be says full he love are house were me come she was some our we twinkl wisit twinkl.com