

EYFS / KS1 Term 3 Topic: Around the World-Cold Climates

Including: Respect, Reuse and Recycle opportunities (Erasmus), Chinese New Year, and Winter.

Visit and events:

KS1 Avon Fire and Rescue visit to school- Thursday 24th Jan
Chinese New Year- Tuesday 5th Feb

Parents

Mr Coates to talk to classes about his polar expedition.

Big words:

Polar
Arctic
Antarctica
Iceberg
Inuit
Climate
Ice
Freezing
Vertices
Dimensional

Books:

Dragons in the City
Lost and Found
Life Cycle of a penguin
Inuits
Variety of fiction and non fiction books relating to Cold Climates

Main writing focus;

Handwriting
Information text
Story writing

Phonics

Set groups in phonic phases

Spag Focus

Reading
Comprehensions
Sentence writing

Make:

Rain maker (Junk modelling)
Sledges/ shelters (Outdoor loose piece / duplo / junk modelling)
Adding games (junk modelling)
Art using shapes (printing/mosaics/ shape pattern and pictures)

Homework opportunities

Home reading- three times a week
Phonics Spelling Practice
Home learning challenges -see separate sheet.
Active learn / 'Teach your monster to read' /Times Table
Rock Stars

Questions worth asking:

Literacy / Topic

What do you know about (polar bears, Arctic/ Antarctic / penguins)
How do we know this ?
Which animals live in which polar region ?
What is an Inuit ?
How is the life of an Inuit similar and different to ours?
What is an iceberg?

Maths

How can we describe this shape?

Science / Knowledge of the World

Which material should we use and why?
What changes do we see in the season of Winter?

Jigsaw / RE / Christian Value

What does aspirational mean?
What are my dreams and goals?

Maths Topics

Year 1/2-, counting and comparing money and finding change, multiplying by 2,5 and 10.
Year 1 and 2- Shape-recognising and sorting 2D and 3D shapes, making patterns with shapes, recognising vertices and edges (Year 2)
Reception: Begin to use mathematical names for 3D and 2D shapes and mathematical terms to describe shape. Addition and subtraction activities to 20.

PE

Reception - Space Invasion Skills
Year 1 / 2 - Invasion Games - Hockey
Year 1 Dance Umbrella

Investigate

Seasonal Changes- Winter
Materials- Identifying and investigating properties of different materials and their uses.
Using materials to make shelters / waterproofing / sorting and naming

Opportunities for play/ exploration

Sand and water play
Small world play - arctic lands and animals
Polar explorers
Igloo building using loose pieces
Creating imaginary snow dens / shelters