



Polar Regions - Looking after our planet

Class 1NS, 1AM, 1FP

Date set:

Friday 16th December

Date due:

Monday 6th February

Dear Children and Adults,

This half term we are learning about the Polar regions and why they are so important to Planet Earth. This will lead us on an Arctic adventure, where we will learn about The Arctic and Antarctica, environmental issues surrounding both of these important geographical areas and the life that can be found there. We will be comparing life in those regions to our own and will look at how the climate differs!



MATHS

We do not send out weekly maths homework but we encourage you to use Mathletics at home. All children should have their Mathletics login by now. Please let your child's class teacher know if you're not sure.

Practise reading and writing numbers to 50 ensuring that number are written in the correct orientation. This term we will be focusing on length and height and mass and volume. Please discuss these concepts whilst doing everyday household activities. E.G: cooking, DIY

READING

Remember to read for at least 10 minutes every day! We cannot stress the importance of this enough!



High Frequency Words & SPELLING

Keep practising your high frequency words at home. Once you can read them all, it's time to practise your spelling!

WRITING AND TOPIC

You have a scrap book to use to complete your homework project. Over the next six weeks, try to complete some of these activities or make some up of your own.

HAVE A GO AT LEAST ONE OF THE WRITING TASKS

1. Could you make a Polar region Poster?
2. You could make a poster about a famous Polar explorer
3. Write a diary entry as your famous chosen explorer
4. Make a book or factsheet about an animal from the polar regions
5. Make a list - what would you take on an arctic adventure?

NOW CHOOSE SOME OR ALL OF THESE

1. Make a diorama of an arctic scene
2. Create a painting of the Arora Borealis
3. Create a collage of the Arctic or Antarctic
4. Create a 3D model of a boat or aeroplane

Topic Words

Expedition

Climate

Polar Regions

North

South

Explorer

Ice cap

Ocean

Arctic

Antarctic

Places you could visit

- *The Maritime Museum
- *The Horniman Museum
- *Natural History Museum
- *National Science Museum

Challenge

Where are the polar regions and why are they so important?

Use an atlas or the internet to research the polar regions and find out where they are located and why they are so important to the world!

Can you make a poster about the importance of looking after the Polar regions?