## Emerald - Do polar bears eat penguins?

## Choose your homework from the grid below:

You can choose as many tasks as you like. If you need a book or paper to record your work, just ask. You have the whole half term to choose and complete as much as you can.

Return week beginning **Monday 16<sup>th</sup> December** for marking and a reward. Try to attempt <u>at least one</u> task from the top line.

Use a dictionary or the internet to help you.	Find ones that make people say "WOW!"	Use the internet to research.
Create a glossary for the following key vocabulary: Arctic, Antarctic, iceberg, glacier, climate, tundra, habitat, adaptation and expedition.	Find 10 interesting facts about the Arctic and Antarctic ready to present to the class at the start of the term.	Research how an Arctic or Antarctic animal has adapted to their environment.
Create your own Arctic and Antarctic word search using the topic words you have learnt (20 at the most). Remember that you do not need spaces between words. Ask your teacher for squared paper.	Use a range of snowy images to create a polar collage. Remember to use lots of interesting textures, shapes, colours and patterns. <b>Make it eye catching.</b>	Create 10-15 challenging quiz questions about the Arctic and Antarctic. Write the questions with correct answers separate.
Try to be as creative as you can!	Think about what materials would be suitable.	Include anything that particularly surprised you.
Make a model of your favourite Arctic animal using clay, dough or recycled materials.	Design a pair of snow boots for an Arctic explorer. What materials would you use? What features could they have?	Watch the David Attenborough documentary 'Frozen Planet'. Write down 5 things that you learnt.
Remember to include sub-headings and interesting facts.	Remember to describe your setting and to include some dialogue.	Remember to include description using the 5 senses.
Create a fact file about an animal from the Arctic or Antarctic.	Write an adventure story with characters such as Arctic explorers.	Imagine you are in the Arctic. Write a diary entry describing your experiences there.



