Y9 Home Learning – Frozen Planet

Create a 'Wordle' like the one below using all of the key phrases linked to the unit on Frozen Planet. Make sure that you know the definition for each word you are including.



Use the weblink below to understand various aspects of glaciation.

https://esriukeducation.maps.arcgis.com/apps/MapJournal/index.html?appid=613a54be258d447683fc3b4ee15824e0



Check your learning by visiting KS3 bitesize:

https://www.bbc.co.uk/bitesize/guides/zftycdm/revision/1

https://www.bbc.co.uk/bitesize/guides/zftycdm/test Quick Test



Create a model/story board/series of diagrams to show different glacial features e.g. aretes, pyramidal peaks, moraines. You could even have a go at showing how glaciers move!



Further develop your understanding of this topic by looking at the link below. There are a range of photographs, videos and information.

https://www.3dgeography.co.uk/glaciers

Discover the impacts that climate change is having on glaciers. Research photographs to show changes in glaciers e.g. 100 years ago and today, find graphs and other data. Present this in a format of your choice e.g. A3 sheet, power point, voice recording and show a member of your family.



Discover Antarctica by looking at the weblink below and exploring the clips and reading the information. Explain to a member of your family or a friend what you have discovered, alternatively write it down.

https://discoveringantarctica.org.uk/

Complete the glacier crossword (in this home learning folder). You may need to research the answers to some of the questions.



Enjoy your learning ©