

Meridian Primary School.**Birch Class Homework Menu****Autumn 1**

Aim to complete at least 3 of these activities this half term. Hand in each one as you complete it. Remember to take pride in your learning and the work you produce. Don't forget to also practise your reading, spelling and number facts regularly!

1. Times tables

Practise your multiplication and division facts and try to improve your ability to recall these quickly. Use the websites below to help you.

Use www.topmarks/timestables

Purple Mash

or



www.mathsframemultiplicationtablescheck

Adjust the difficulty by selecting the tables you know so far and test your knowledge. Keep working hard on learning your tables and include more of the tables as you know them.

3. Topic

Research an animal that lives in the mountains. Find out how it is able to survive there. You can choose how to present your findings. For example, you could make a fact sheet, poster, booklet or a power point presentation.



Use the website below to help you:

<https://www.activewild.com/mountain-animals/>

https://www.youtube.com/watch?v=pGLRE_ZP01U

2. Literacy

Read the 'Mountain Animal' riddle below. Choose a mountain animal and create your own riddle for the mountain animal you have chosen. You could use this website to help you research the mountain animal you have chosen: <https://www.activewild.com/mountain-animals/>

I am sometimes called 'ghosts of the mountains.'

I can mew, growl and puff but I can't roar.

My wide nose warms cold air before it enters my lungs.

My main prey are the ibex, blue sheep and Himalayan tahr.

What animal am I?



or create an Autumn poem

4. Art

Learn how to draw a mountain scene step by step. Use the link below

<https://www.youtube.com/watch?v=3G5I7fBYKN8>

**5. Science/DT**

Make a 'working' model of a volcano. You could make a labelled diagram of your volcano which includes the main features e.g. crater, magma, lava and vent or record a video of it working.



https://www.youtube.com/watch?v=9b_gItKtERY

or create shadow puppets and find out how to change the size and shape of their shadows. Can you use your puppets to create your own shadow play?



<https://www.youtube.com/watch?v=yqmXAm1Cw3k>

6. ICT

<https://www.bbc.co.uk/bitesize/topics/z3fyfcdm/articles/zb3ywtv>

Use the link above to find out all about The Alps. You could use the Purple Mash mountain fact file activity or write your own fact file or leaflet full of interesting facts.

Alternatively choose a mountain range of your choice to research. Things which you could include – Location of the mountain range (shown on a map), climate, plants and animals, human uses of the mountain range, including cultures of people who live there.

