

Year 4 Homework Spring 1

To be brought into school on **Monday 11th February**

Project Focus: Misty Mountain Sierra

Suggestions of activities children might like to complete:

- Choose one of the world's highest mountains and create a PowerPoint presentation all about it to show your class. Don't forget to include lots of interesting images and information!
- Find out about animals that inhabit a mountainous area of the world. How do they adapt and survive? Are any of these animals endangered? Why?
- Write an information book explaining how different types of mountains are formed. Include labelled diagrams showing each type. You could look at fold, block, dome, volcanic or plateau mountains and give examples of each mountain type.
- We've talked about the Yeti... Now research other mysterious primates that have inspired people to search for them, such as Bigfoot, in the USA or the Yeren of China. Make 'Wanted' posters featuring an illustration of what you think they may look like.
- Create fact files about famous mountaineers such as George Mallory, Sir Edmund Hilary and Reinhold Messner.
- Research mountain sports such as skiing, snowboarding, rock climbing or mountain biking. Choose one that excites you, and create a scrapbook of information and images. Feature the equipment or clothing needed and the world's best competitors in the sport.
- Write a 'true or false?' quiz which includes amazing statements about mountains of the world.
- Create a 3-D food model of a mountain, mountain range or a particular local hill, using ingredients of your choice. You could use jelly, cake, or even mashed potato!
- Write a 'water cycle' song or rap. Make sure you include key words, such as condensation, precipitation and evaporation.
- Write a diary entry for a child living in a mountainous region of the world. What happens in their daily life? How would their day differ from your own?
- Draw a bar chart to show the height of different mountains in the United Kingdom.

Books to read (optional):

- The Hobbit, J.R.R. Tolkien
- Heidi, Johanna Spyri
- The Mountain of Adventure, Enid Blyton
- Mountains (Go Facts: Natural Environments)