



Mighty mountain peaks above the morning mists, imposing and eternal, rocky outcrops at their feet. Discover how these giants are formed, as a fold or a block, a dome or a plateau. Follow the water cycles course from peak to valley and meet the exceptional tribes of the hostile Himalayas.

But beware, look out! What's that by the tree? Its footprints are huge! Have we found the...Yeti?

Maths:

The children will be learning how to measure mass, volume and length. They will convert units of mass and volume. Children will learn how to measure height and length and how to convert units of measurements. They will measure perimeter in different units. They will learn how to work out the area of a shape and all about angles. They will look at how to draw lines of symmetry and how to sort shapes.

Music: Alongside regular extra singing assemblies we will look at different instruments from mountainous regions.

Science:

We will be looking at how to work scientifically by carrying out experiments, recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts, and tables. Children will learn about the water cycle.

SRE: Children will be taught scientifically about the human life cycle and how this is linked with puberty. Any questions and concerns will be addressed by staff.

Art & Design: Children will use clay to create models of mountains and landscapes. They will also learn to weave and learn to evaluate their creations.

History and geography: The children learn how to use maps and will be looking at human and physical geography.

Homework:

Homework will be linked to current topic and lessons taught. Children are expected to read every day. The reading diary must be signed or initialled by an adult, weekly.

**Misty
Mountains
Sierra**

English: The children will write diary entries from different points of views. They will create a mountain Cali gram through their poetry lessons. Children will enjoy writing newspaper reports about a Yeti sighting and finish off the year with explanatory writing about the water cycle.

Physical development:

In our PE lessons we will be focussing on invasion games, preparing for sports day, as well as continuing swimming as part of the Year 4 curriculum.

Religious Education:

We will be learning about Pentecost and how it affected Peter's life. We will be learning about powerful people and what influences them.

Computing: The children will be working on creating spread sheets using Purple Mash, while also continuing to present any research they do using IT.

