#### **Mathematics**

The Himalayas stretch 1,491 miles through much of central Asia. They travel from Afghanistan and Pakistan through India, Nepal, and China all the way to Bhutan.

- > How long does it take to cross the Himalayas?
- How much does it cost to go to the Himalayas?
  - > How cold is it in the Himalayas?
  - > What is the average summer and winter temperature? Create a graph.

#### <u>Science</u>

Research some of the plants or animals\_that live in Himalayan environments. How are they adapted to live in the mountains?



Religious Education Find out more about the mountains in Tibet.

<u>MFL</u> Make a mini dictionary – English/Spanish for visitors in the mountains.

## <u>History</u>

The Himalayas have played an important role in the history of Asia. Can you research more facts and present your findings via poster, PowerPoint presentation, etc.

# Summits Topic homework Year 4/5 Spring 1 The expectation is that you complete at least 1 of the activities. All tasks must be presented neatly and to the

best of your ability.

PSHE

What challenges do climbers face when attempting to climb

Everest?

#### <u>Geography</u>

Draw, print out or save a blank map of the UK and colour where the main mountain ranges are in yellow and brown. Identify and label the following peaks using a triangle symbol. - Snowdon - Ben Nevis - Scafell Pike -Slieve Donard Literacy

Write a story that's based in a mountain range, a story that's about explorers or people who live in that environment. You could include animals that are found in these places, the people who live there or the mythical yeti!

Write a poem about mountains.

# <u>**D&T / Art**</u> - create a meal that would provide the essential energy required for a mountain hike. Or why not make a fruit and nut energy bar. Bring it for us to taste (if nut free) or take a photo and ask your friends and family to

## <u>P.E.</u>

Visit a mountain. Take some photographs of different mountain landforms you spot.

# <u>I.C.T</u>

Research the height of the highest mountain peak in each continent and make a graph to compare their heights.

## <u>Music</u>

Can you perform a song about mountains? <u>You can learn all the majestic Mount Everest in</u> our Twinkl Kids TV song!