



Year: 3

Term: Spring



Mountains

Theme Overview

This topic is based on understanding the geographical features of mountains and how they are formed. We will be discussing the achievements of people who have conquered the highest peaks on earth and locate them using atlases. In addition, we will be exploring the problems faced by indigenous people living in mountain ranges and learning how they survive.

ART & DESIGN

Design and make a lift to get food to the top of a mountain.

Build a Modroc mountain



COMPUTING

Spreadsheets

Touch typing

Online safety – Project Evolve

PSHE

Keeping safe

Growing and changes - SRE

HOOK INTO LEARNING

Squashed Tomato Challenge

MATHS

Using arrays, sharing and grouping

Multiplying and dividing by 3, 2, 4 and 8

The 3, 2, 4 and 8 times table

Multiply a 2 digit number by and 1 digit number

TOPIC FINALE

Mountains and Pulleys Presentation to Parents **Friday 10th February 2.30pm KS2 Hall**

SCIENCE

Explore different forces – pushes, pulls and magnetic

Plan and carry out investigations involving magnets

Investigate magnetic poles and which attract or repel

GEOGRAPHY

Use atlases and Google Earth to find key mountains and ranges in UK and rest of the world referring to continents and countries.

Look at features of mountains and discover how they are formed.

Consider difficulties faced by people living in mountainous regions.

Consider the achievements of mountaineers such as Sir Edmund Hillary and Tenzing Norgay, Junko Tabei and Full circle.

RE

Christianity – What is a miracle?
Retelling Bible stories when miracles happened and question whether Jesus really did perform miracles.

ENGLISH

'Cherry Moon' – read, investigate, perform and write poetry inspired by the natural world

'One Plastic Bag' – exploring ideas for their own non-fiction book, drawing inspiration from different styles of non-fiction titles

Music

Structure of music through percussion instruments used to improvise, create word rhythms.

PE

Gymnastics – hand apparatus

Football – basic skills