MARVELLOUS MOUNTAINS YEAR 4: SPRING 1

COVERAGE:

- Ge2/1.1b name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time
- Ge2/1.2a understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region in North or South America
- Ge2/1.3a describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle
- Ge2/1.3b describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water
- Ar2/1.2 to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials

KEY LANGUAGE AND VOCABULARY:

mountain

valley

range

height

contour

foot

slope

summit

snow line

tree line

outcrop

face

ridge

peak

plateau

climate

KNOWLEDGE AND FACT SHEET

KEY QUESTIONS:

- Should all mountains be accessed?*
- 2. Who owns the mountains?*
- 3. How does tourism affect mountains?*
- 4. What is the impact of mountains on life?*
- 5. What can we do in the UK to help sustain mountains?*
- 6. What mountain ranges are there in the world?
- 7. What mountains are in the UK?
- 8. What features do we find in mountains?
- 9. What physical features are linked to mountains?
- 10. What types of settlements are nearby to mountains?

*Global learning questions

KEY SKILLS AND KNOWLEDGE:

- I can use a map to find countries and their key features.
- I can locate key mountain ranges of the world.
- I can locate key areas of higher ground in the UK.
- I can use a map to find and describe key features of the mountains.
- I can describe the key features of a mountain range.
- I can explain how different types of mountains are formed.
- I can describe a mountainous climate.
- I can describe how tourism affects mountain regions.

ENRICHMENT: PUPIL LEADERSHIP: Impact day Trip to Rockburn climbing centre