



St Paul's C of E Primary School – Knowledge Organiser

Name of Topic

Why are mountains important?

Year Group

5

Key Vocabulary and Spellings

1	Mount Olympus	A famous mountain on the planet Mars
2	Mount Mauna Kea	A famous volcanic mountain in Hawaii
3	Mount Everest	A famous mount between Nepal and Tibet
4	summit	The top / peak of a mountain
5	base	The bottom / lowest point of a mountain
6	Mountain range	A group / chain of mountains
7	Fold mountain	The way in which a mountain is formed
8	climate	The type of weather in a place
9	George Mallory	A famous mountaineer who disappeared
10	Andrew Irvine	A famous mountaineer who disappeared

Key Lines of Enquiry

1	Why are the mountains Everest, Olympus and Mauna Kea so famous?
2	How are the world's greatest mountain ranges formed?
3	Why is the legend of Mallory and Irvine the greatest unsolved mystery of mountaineering?
4	How are the Cambrian Mountains different from the Himalaya Mountains?
5	Why is mountain climate such a challenge?
6	Why do tourists visit the Cambrian mountains?
7	Why were the 'treasures of untold value' to be found in the Cambrian Mountains so precious to the people of Birmingham?
8	How else is the precious resource of water used in the Cambrian mountains?

