Year 4: Mountains Knowledge Mat

Subject Spe	ecific Vocabulary	Seven Summits	Important Knowledge
mountain	A landform that rises high above its surroundings. They are made from rocks and earth and are higher than 600 metres.	Denali	□ I know what a mountain is and can locate the world's 'Seven Summits' on a map and in an atlas.
landform	A natural feature of the earth's surface.	Aconcagua	□ I know the key features of mountains and how they
summit	The top of a mountain or hill.	Mt Vinson	are formed. □ I know the different types
slope	The side of a mountain, a hill, or a valley		of mountains.
valley	A long ditch in the Earth's surface. It usually lies between ranges of hills or mountains.	Crustal arching Upwarped mountains	□ I know the climate of mountains and how it affects mountain life.
avalanche	A large amount of snow that quickly moves down a slope.		□ I know the UK's highest mountains, where they are and the key features of
mountaineer	A person who climbs or hikes mountains.	Volcanic mountains	them.
glacier	A thick mass of ice that covers a large area of land	Graben .	the Himalayas for people living in the region.
fold mountain	Fold mountains are created where two or more of Earth's tectonic plates are pushed together.	Fault-block mountains	□ I know about a world- famous mountain or a mountainous region.
climate	The long-term pattern of weather in a particular area.	Folded (complex) mountains	