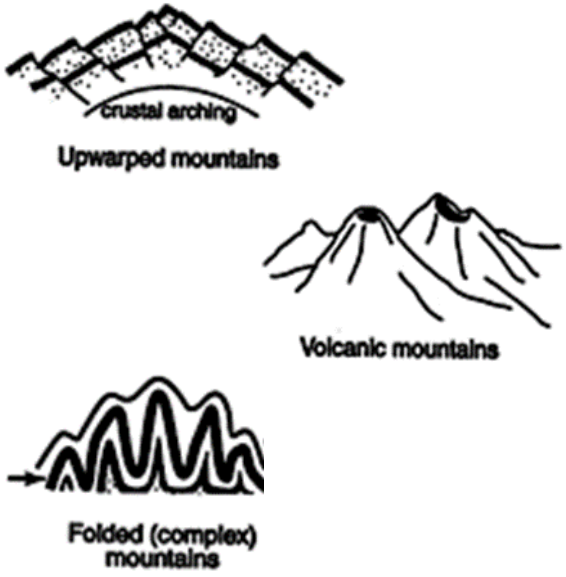
Year 4: Mountains Knowledge Mat

Subject Specific Vocabulary

mountain	A landform that rises high above its surroundings. They are made from rocks and earth and are higher than 600 metres.
landform	A natural feature of the earth's surface.
summit	The top of a mountain or hill.
slope	The side of a mountain, a hill, or a valley.
valley	A long ditch in the Earth's surface. It usually lies between ranges of hills or mountains.
avalanche	A large amount of snow that quickly moves down a slope.
fold mountain	Fold mountains are created where two or more of Earth's tectonic plates are pushed together.
glacier	A thick mass of ice that covers a large area of land
mountaineer	A person who climbs or hikes mountains.
climate	The long-term pattern of weather in a particular area.

Seven Summits

Types of Mountain



Important knowledge about mountains

- ❑ I know what a mountain is and can locate the world's 'Seven Summits' on a map and in an atlas.
- ❑ I know the key features of mountains and how they are formed.
- ❑ I know the different types of mountains.
- ❑ I know the climate of mountains and how it affects mountain life.
- ❑ I know the UK's highest mountains, where they are and the key features of them.
- ❑ I know the importance of the Himalayas for people living in the region.
- ❑ I know about a world-famous mountain or a mountainous region.