

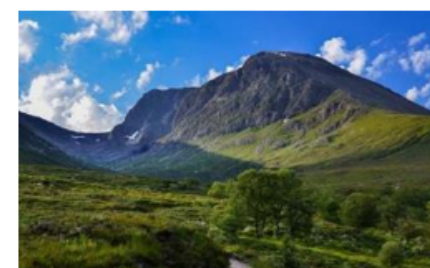
Knowledge Organiser

Year 3

Geography: Main Learning: Mountains, Earthquakes and volcanoes

| Key knowledge | |
|--|-----------------------|
| Know how mountains were formed and what causes earthquakes or volcanoes | Date completed |
| Know what tectonic plates are | |
| Know how mountains are formed | |
| Know and locate the most well-known mountains in the UK and the world | |
| Know what causes an earthquake | |
| Know what causes a volcano | |

| Vocabulary | |
|------------------------|--|
| tectonic plates | Slabs of moving rock on the Earth's outer shell |
| lava | Hot, molten or semi-fluid rock |
| strata | Layers of rock |
| eruption | An explosion of steam or lava from a volcano |
| summit | The very top of the mountain |
| tsunami | A long, high wave usually caused by an earthquake in the ocean |



Prior Knowledge –