| Environment | Y6 | Spring 2 | Where is the highest mountain in the world? | Articles: 24, 27, 29, 30 |
|---|---|---|---|---|

## Geography is learning about places, people and the environment.

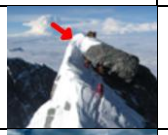
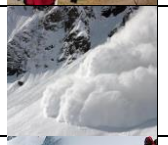
### Facts I know

- The Earth's outer layer is called the Crust. It is made up of large, moving pieces called tectonic plates.
- There are mountains all around the world including the Adirondacks in the USA, the Pyrenees in Spain, The Pennines in England.
- Topographical maps show the shape of the land.

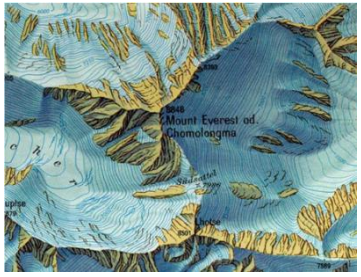
### Facts I will learn

- Mountains are a natural part of the landscape with steep slopes. They rise above 300m and have a summit of at least 600m.
- Mountains are formed in five different ways: fold, fault-block, volcanic, dome and plateau.
- Mount Everest is the highest mountain in the world. It is in the Himalayan Mountain range.
- The mount Everest Mountain range is an alpine biome, because of its elevation it is in an alpine climate zone.
- Climbing Mount Everest is dangerous due to the snow and ice, which can create deadly hazards like avalanches.
- The Himalayan mountains are the home to many indigenous groups, including the Sherpa people.
- People travel to climb Mount Everest which is good for tourism but harmful to the environment due to litter and pollution.

### Vocabulary

| Word | Picture | What it means |
|---|---|---|
| a summit |  | The highest point of a mountain. |
| the altitude |  | The height above sea level. If you are at high altitude, you are high above sea level. |
| indigenous |  | the first people to exist, live on and belong to a land |
| an avalanche |  | A large amount of snow and ice that quickly and uncontrollably moves down a mountain. |
| tourism |  | When people travel to a place for enjoyment. |

### Map




### Pictures

