

# Year 6 Geography Knowledge Organiser

Term: Spring 1

Topic: Climate zones and biomes

## Key facts that I will recall by the end of this unit:

- A biome is a natural area of the world, which has its own climate, vegetation and animals.
- Climate zones are general weather conditions typical of a place - not all places within countries or continents have the same climate zone.
- A particular climate zone, animals and plants determine particular biomes.
- Poaching has caused particular animals and plants in particular climate zones/biomes to become endangered/extinct.
- The grassland biome is home to the endangered tigers, found in the temperate climate zone.
- Vegetation in the grasslands consists of various grass types

biome	a natural area of the world which has its own climate, vegetation and animals
climate	the general weather conditions that are typical of a place
continent	a large area of land that consists of many countries. Europe is a continent
ecosystems	plants, animals, and other living things that make up the communities of life in an area
equator	an imaginary line around the world which is equal distance from the North and South Pole
grassland	an area covered by wild grass
land use patterns	layout or arrangement of the uses of the land
poaching	illegal hunting or capture of wild animals
vegetation	plants, trees and flowers
arid	dry climate (e.g. deserts)
Mediterranean	hot, dry summers, and cooler, wetter winters.
mountainous	very cold and sometimes wet all year round
polar	places with long periods of extreme cold
temperate	summers are mild and winters aren't too cold (e.g. UK)
tropical	hot and humid climates, found near the Equator - rainforests located here

