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Ch:2.WORLD POPULATION

# Factors influencing global population distribution

# **Physical factors**

#### Climate

- People prefer to live in temperate climates where there is enough rainfall and no extremes of temperature.
- A lack of fresh water for drinking or irrigation stops people living in an area.
- Very high temperatures make farming difficult. Dehydration and heat stroke are other issues.
- Areas with high humidity are also uncomfortable places to live and can be affected by diseases such as malaria.
- Very cold temperatures make it difficult to grow crops or to build homes and transport links as the ground can be frozen for much of the year.
- Frostbite makes it difficult to work outside for any length of time, and protective clothing would need to be worn.

#### Relief

- Steep slopes make the use of machinery difficult.
- Steep slopes also make it difficult to build houses, roads and railways.
- High, mountainous areas are too cold which makes it difficult to grow crops.
- High mountainous areas are often remote which makes them difficult to access.
- Flat, low-lying areas have deeper soil which makes it easier to grow crops.

#### Natural resources

- Few natural resources, such as coal, in an area means there is a lack of industry and therefore a lack of employment opportunities.
- Scenery is a resource and can attract tourists, bringing job opportunities.

## Soils

- Areas with fertile soils, eg river deltas, are good for growing crops to feed the population.
- Poor soils with few nutrients mean there will be a low agricultural output.

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