

From Farm to Fork - Where does our food come from and go to?

Vocabulary	Definition
Biomes	Areas of our planet with similar climates, landscapes, animals and plants
Climate zones	Areas with a similar temperature and rainfall
Topography	Features of land
Fertile	High in nutrients
Import	Goods or products that are brought into a country from another country to be used or
Food miles	How far food has travelled from where it is grown/made to where it is sold
Agriculture	The practice of growing crops and raising animals for food, materials, and other products

Farming in the UK

Arable farming - crops



- Warm climate
- Nutrient-rich soil
- Flat land

Pastoral farming - animals

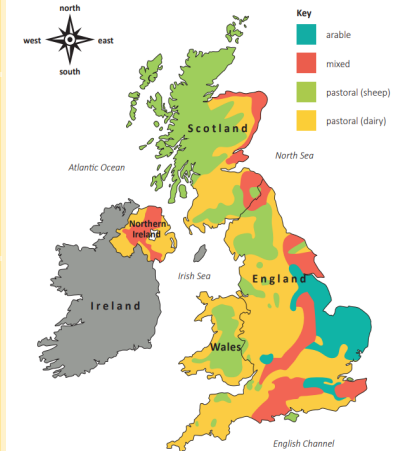


- Wet and windy climate
- Poor quality soil that can grow grass
- hilly and grassy land

Mixed farming - crops and animals



- Warm climate but may have wetter times of year
- Poor quality soil that can be improved with fertilisers
- Mix of flat and hilly land



Farming in North and South America

Different regions are ideal for different types of farming because of their: climate, soil and topography.

For example:

Location	Florida, North America	Brazil, Columbia and Peru, South America
Farming type	Citrus farming 	Coffee farming 
Reason	Tropical climate and sandy soil	Tropical and mountain climate and lots of rainfall

Where does our food come

- Lots of our food is imported
- Available all year round.
- More energy used to transport food - pollution and climate change
- More choice in shops
- Cheaper to buy
- UK farmers lose money



Small and large-scale farming

Large scale-fields

- Large areas of land
- Machinery
- High quantities

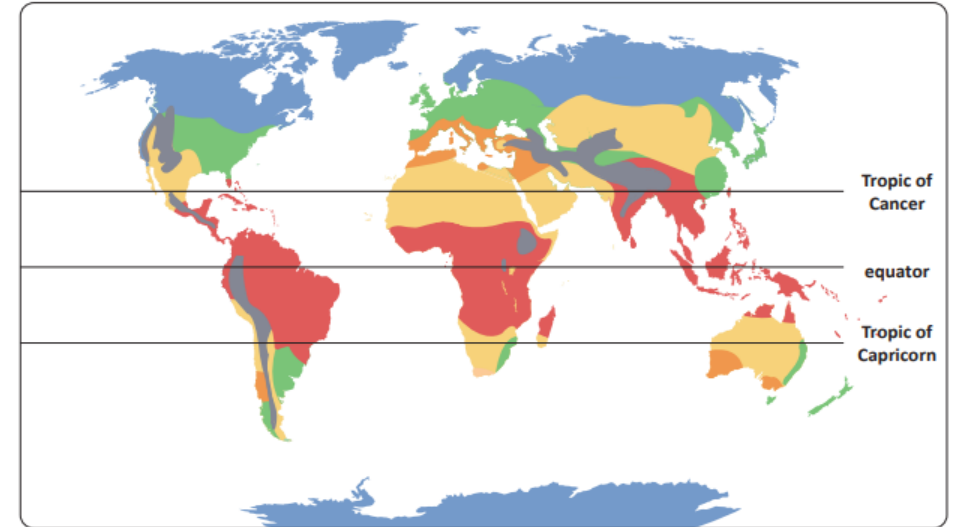
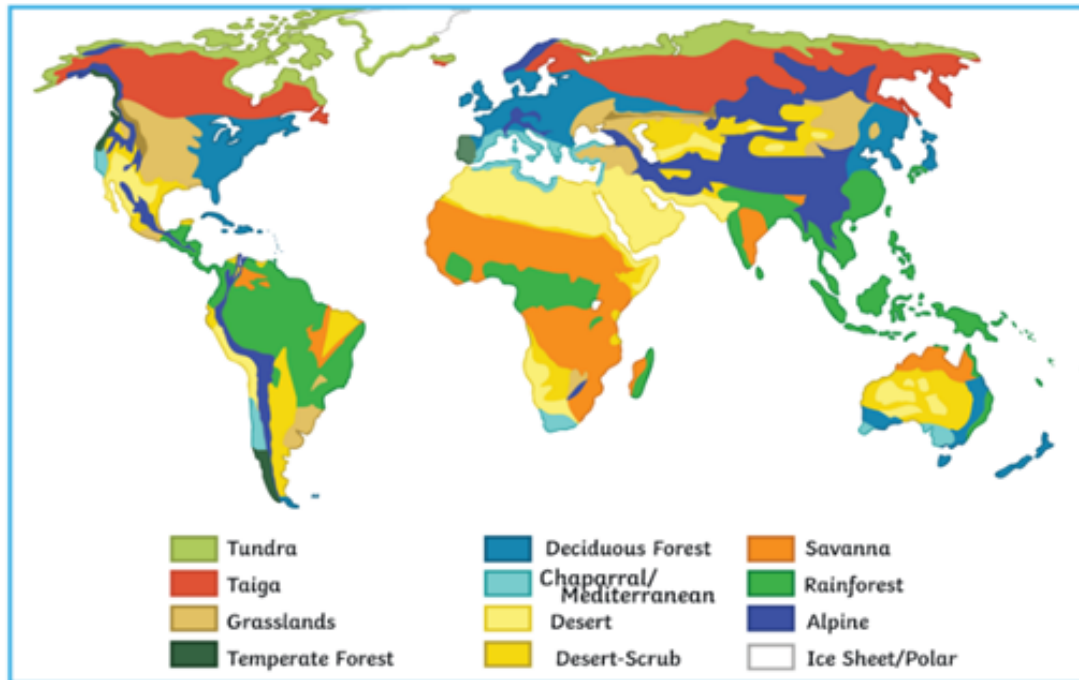


Small scale-allotments

- Small plots of land
- Grown by individuals
- Uses hand tools
- Food for personal use

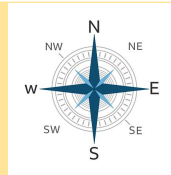


Biomes and climate zones

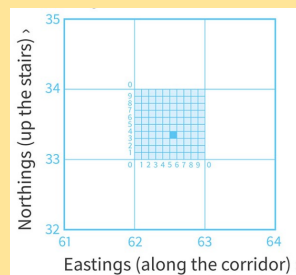


Compass points and grid references

- Used to locate places on a map and give directions



- Eastings then Northings.
- Reference for the box in the top right corner
- Used to accurately locate something on a map.



Contour lines

- Lines drawn on a map to show height or elevation
- Close together = steep
- Far apart = flat or gently sloping

