



Y6 Thinking like a Geographer

Key Knowledge:

Temperate forest, grasslands and tropical rainforest biomes are the most suited to food production due to their climate and nutrient-rich soil.

The global trade of food is impacted by:

- the exporting country's ability to produce and distribute that food affordably
- the demand for the product from the countries importing it.

Over time, supply chains have been established around the world. These trade routes have had a major impact on the economies of the countries involved and the power of their leaders.

High demand for certain resources, including some foods, can lead to conflict. This is sometimes due to rapid changes in land-use or unequal access to resources between communities.

The world's climate is changing and this is impacting what food can be produced where. Communities are innovating to make production of resources more sustainable.

Biome	Areas of the planet with similar climates, landscapes, animals and plants.
Climate	The weather conditions in an area over a long period of time.
Vegetation	Plant life in a particular area.
Food production	The process of cultivating crops and livestock to be consumed as food.
Trade	The action of buying, selling or exchanging goods and services.
Supply and demand	The relationship between the availability of a product (supply) and the desire for that product (demand).
Import	Products brought into a country from abroad for sale.
Export	Products sent out of a country to be sold in another market.
Supply chain	The sequence of events involved in the production and distribution of items.
Resource Wars	Conflicts that arise due to a lack of resources.
Food Security	Having reliable access to a sufficient quantity of affordable, nutritious food.



Learning Questions

What food is produced in different parts of the world?

How is food traded around the world?

How have monarchies and leaders influenced trade?

How is the production and trading of food leading to resource wars?

How might our changing climate impact food production?