## Farms and Food

L1: A farm is a place where food is produced either by growing crops or raising livestock.

The type of food produced at a farm depends on...









climate

soil

altitude landscape

L3: Due to different weather

in the UK's 4 seasons, different food is ready to eat at different times.



Autumn

Near the **equator**, the weather stays the same all year - so **food can grow all** the time.

L2: Some plants need lots of heat and sunlight, so they can't grow in the UK. These foods are imported from other countries.

You can check where **food is from** by looking at the **label**. To keep it fresh, food is often frozen for the journey.

L4: Farming used to be done with hand tools and horse-drawn ploughs.

The Industrial Revolution brought machines like tractors. This helped farms grow more food with fewer workers.

Tools and Tachnology

jewei workers.

Fertilisers, pesticides and large-scale farming were introduced in the 20<sup>th</sup> century.



L5:	Negative effects of farming:	How to protect the environment:
	Cutting down forests (deforestation)	Crop rotation
	Pollution from transporting food	Organic farming
	Rivers and animals harmed by chemicals	Eating food grown nearby
	Soil Damage	Buy food with less packaging

Keu	Vocabularu
a	a

Livestock	Farm animals like cows, sheep, and chickens that are raised for food or other products.
Climate	The usual weather patterns in a place over a long time, like temperature and rainfall.
Nutrient	Substances in food or soil that help plants and animals grow and stay healthy.
Imported	Goods brought into a country from another place.
Equator	The imaginary line around the middle of the Earth, halfway between the North and South Poles.
Plaughs	Tools or machines used to turn over the soil before planting crops.
Fertiliser	Substances added to soil to help plants grow better by providing extra nutrients.
Deforestation A A A A A A A A A A A A A A A A A A A	The cutting down or clearing of forests, usually for farming or building.
Sustainable	Using resources in a way that doesn't harm the environment and can be maintained for a long time.