

Food Production – Y4 Knowledge Mat

Subject Specific Vocabulary

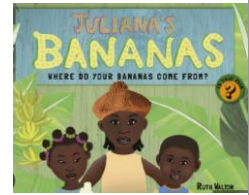
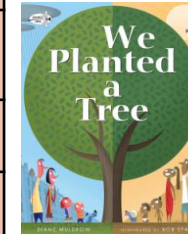
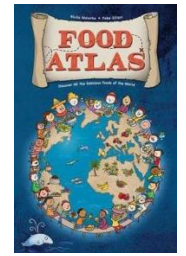
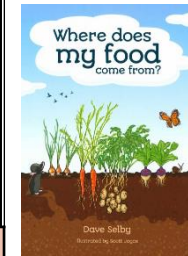
elevation	The height to which something rises or is raised, or its height above sea level or ground level.
drainage	The act of gradually becoming dry or empty.
vegetation belt	The plant life of an area or plant community (collection of plant species).
global	Relating to the whole world.
arable farming	Farms that produce crops (i.e. wheat or vegetable).
pastoral farming	Farms where animals are raised for meat, wool or dairy products.
mixed farming	A combination farm which grows crops as well as keep animals.
supply chain	A network of people and activities that help move a product from start to consumption by the end user.
consumer	A person who buys goods or services for their own use.
Fairtrade	A way of buying and selling products that allows the farmers to be paid a fair price for their produce, and have better working conditions
famine	Exists when large numbers of people cannot get enough food for long periods of time.
malnutrition	A serious condition that happens when your diet does not contain the right amount of nutrients.
sustainability	The idea that humans must interact with the environment in a way that ensures there will be enough resources left for future generations.



Sticky Knowledge

- The food we consume is produced in different countries around the **world**.
- **Climate** is important in the production of plant-based food.
- Food frequently travels long distances from the producer to our plates and often goes through many people (intermediaries); all of whom take a share of the final profit.
- Farmers and producers at the start of the supply chain, receive a small proportion of the value of the food they produce and often cannot make a decent living.
- A significant proportion of the **global food supply** is produced by small-scale farmers.
- Although small-scale farmers face many challenges, they are incredibly productive and we need them.
- There is plenty of food available across the world but many people are unable to access that food owing to a lack of **resources**.
- There are many different reasons why people don't have enough food. Some reasons are due to; climate change, war, poverty, rising food prices and loss of farmland.

Exciting Books



Can you find out and map these food items?

- banana
- breadfruit
- escargot
- strudel
- dolma
- risotto
- monaka
- taco
- couscous
- plantain

