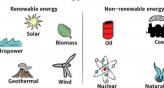


Energy Sources



Glossarv

Climate change - the changing temperature and weather of the Farth

Distribution Channel / Supply Chain - the journey of a product through different stages and places before ending up as the finished product we buy in shops

Export - making and selling goods to other countries

Fair Trade - a way of buying goods that make sure producers in developing countries are paid a fair price

Food Miles - the distance food is transported from the time of its making until it reaches the consumer

Import - buying goods from other countries

Globalisation - where people and goods move easily across borders.

Non-renewable energy energy that comes from sources that will eventually run out, such as oil, coal and gas.

Renewable energy - energy that comes from sources that will never run out, such as solar, wind and hydro energy.

Tourism - when people travel to a new place for pleasure

Trade - buying and selling goods and services

Renewable and Non-Renewable

Tourism is an important part of London's economy. The industry employs over 700,000 people and generates 12% of all money made in the city.

Renewable and

non-renewable

are the two types of

energy sources. **Climate**

change and more people

living in the UK could

lead to water shortages

and higher demand for

energy.

1 in 10 people

do not have

access to clean

water.

The lower the

food miles, the

better it is for the

environment

Buying and selling goods is called**trade** and trade has been happening across the world for hundreds of years.

When you import a

product, that product

has travelled acoss

the world through

many different

stages. We call it a

Distribution Channel

or a **Supply Chain**.

Year Six Economic Activity

Trade happens because people **need** or **want** goods that they do not have.



The UK imports

things that are hard to

grow in the UK, such as

bananas and oranges.

and **exports**

valuable manufactured

goods, such as

machinery and

equipment.

More developed countries export valuable manufactured goods and import less valuable, primary products.

Natural resources available, land mass. and climate of a country determine what types of food they export and import



Europe's main imports

Raw Materials

Global

Supply

Food miles is the

distance food is transported from the producer to the consumer. It measures the journey of the Supply Chain for foods.

> **Carbon footprint i**s the total amount of greenhouse gases produced from the production and trading of a product.







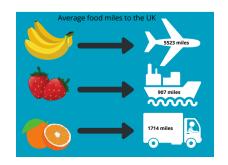
Chain Manufacturer

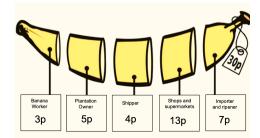


Supplier

Distributer

As a product goes through the Supply **Chain,** companies or people at each stage get a share of money. Fair **Trade** products make sure that producers get paid a fair price.





Fair trade split of a banana