

Geography - Farm It, Find It, Map It!

Key Vocabulary

Physical features,
human features,
digital map,
farming, farmer,
livestock,
agriculture, land
use, habitat,
wildlife, vertical,
horizontal, pasture

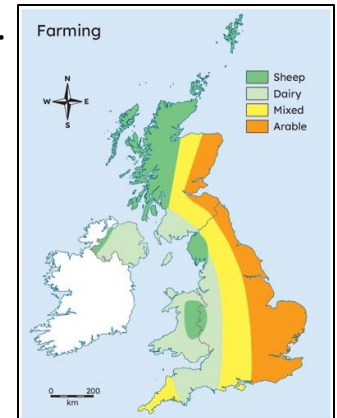
In the UK, **farming** or **agriculture** is one of our most important industries.

There are three main types of **farming**:

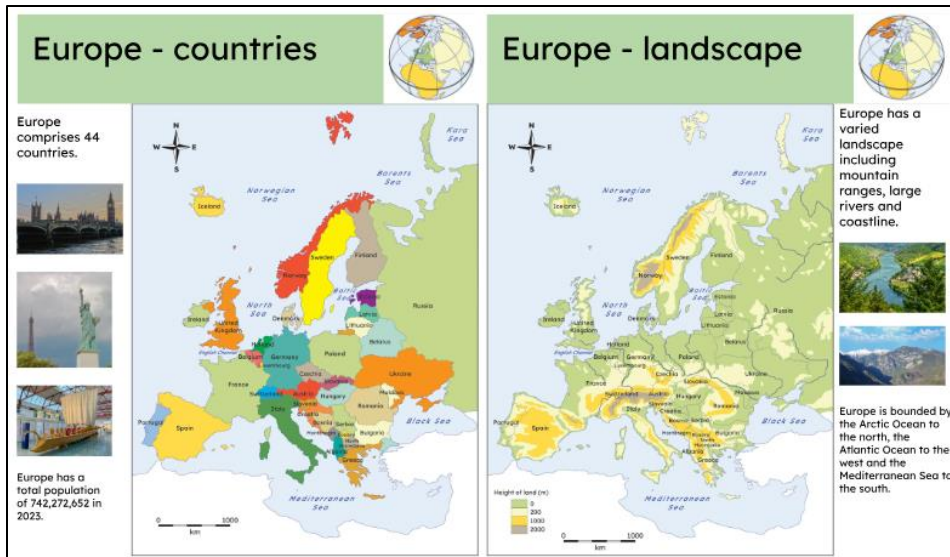
- **Arable farming** - growing crops like wheat or vegetables
- **Livestock farming** - raising animals like sheep and cows
- **Mixed farming** - a mixture of arable and livestock



This map shows where each type of **farming** commonly occurs in the UK.



We will be using atlases to identify physical and human features in the UK. Most atlases have information about countries and places on one page and then have information about landscapes on another.



Physical features

- rivers
- mountains
- seas and oceans
- national parks
- famous natural landscapes e.g. the Giant's Causeway in Northern Ireland.

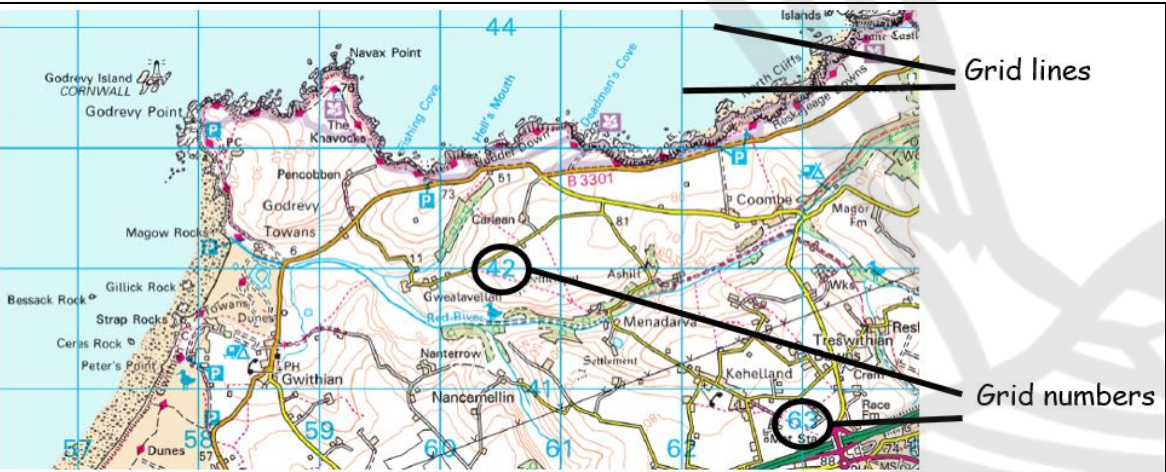
Human features

- countries
- capital cities
- famous buildings e.g. the Shard
- historic landmarks e.g. Edinburgh Castle
- sports stadiums e.g. Principality Stadium
- your school



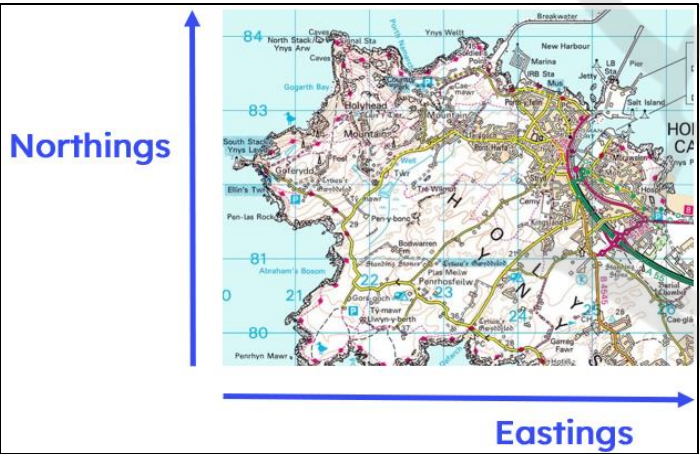
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Ordnance Survey maps use a numbered grid to help us give locations on maps at different scales. The different locations are described by a four figure grid reference



The **horizontal** lines are called northings because the numbers get bigger as you move north.

The **vertical** lines are called eastings as the numbers get bigger as you travel east (right) on the map.

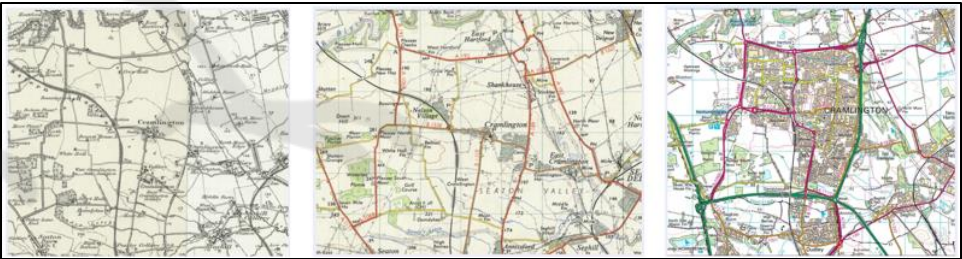


Settlements are places where people live and work. They can vary in size from villages to towns and cities.



- Did you know?...
- A megacity has a population greater than 10 million.
 - In 1950, there were only two **megacities** - Tokyo and New York.
 - By 2023 there were 33 across the world.
 - London is predicted to become a megacity by the year 2030.

Settlement Type	Services and Facilities	Size
Village	A few services - typically a church, a post office, a school and a pub.	500 to 3000 people
Town	Provide a much greater variety of goods and services including schools and shops.	10,000 to 100,000 people
City	A wide range of facilities including hospitals, supermarkets and efficient transport.	100,000 to 10,000,000 people



These maps show how settlement has grown from the 1890's until the present day

Maps can be used to investigate how settlements have changed over time.