Mapping Places and the Geography of the UK
Year 7 Unit 1

Types of Geography



Physical Geography:
The study of the natural world/environment
e.g. beaches, volcanoes, mountains

Human Geography:
The study of manmade things and People / places
e.g. cities, farming, factories



Environmental Geography:
The study of how human and physical environments effect each other.
e.g. solar panels, pollution, recycling.

UK Weather

The Met Office started to name storms in the UK in 2013 to make people more aware of the dangers of them. This means that people become more aware of them and prepare for them better.

The Storms are named each season from an alphabetical list.

So far large storms we have experienced have been called:
- Storm Desmond
- Storm Dora
- Storm Eleanor
- Storm Georgina



The UK Geography

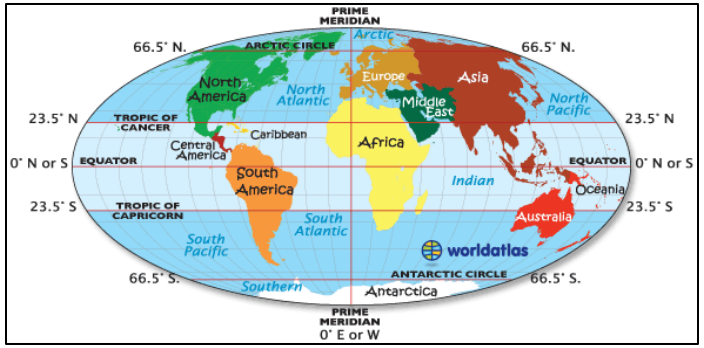
The United Kingdom is made up of **4** countries: England, Scotland, Wales and Northern Ireland.
Great Britain is made up of **3** countries: England, Wales and Scotland.

Rivers in the UK:
England- Thames (346km)
Scotland-Forth (47km)
Wales- Severn (354km)
Northern Ireland- Bann (128.7km)

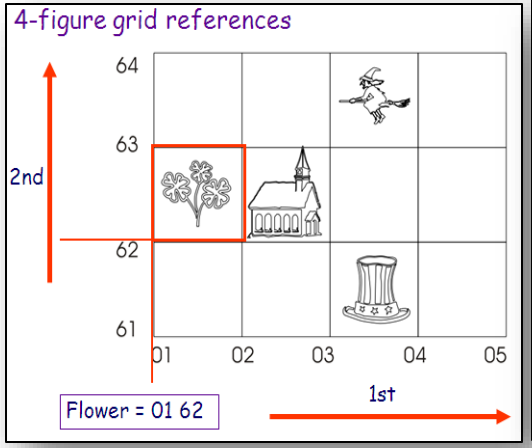
Mountains in the UK:
England- Scafell Pike (978m)
Scotland-Ben Nevis (1342m)
Wales-Snowdon (1085m)
Northern Ireland-Slieve Donard (852m)

The UK is also split up into 48 counties such as Merseyside and Cumbria.

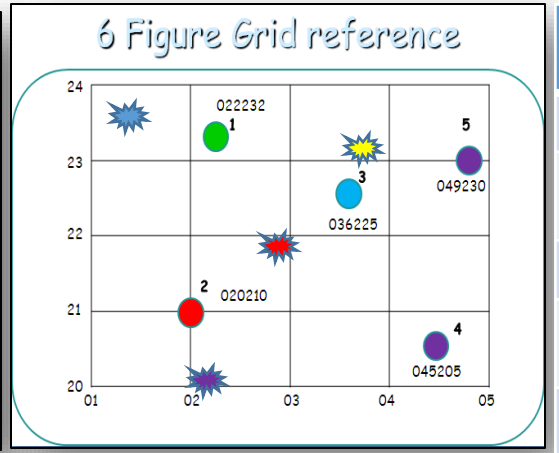
Lines of Latitude and Longitude



4-figure grid references



6 Figure Grid reference



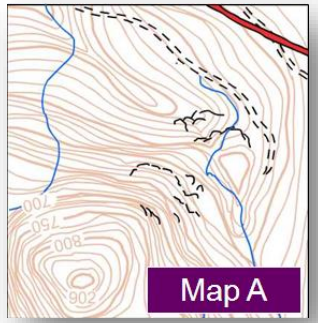
4 Figure-
1) Find the bottom left corner of the box
2) Go along the corridor (read the numbers along the bottom first)
3) Then go up the stairs (read the numbers up the side 2nd)

6 Figure- split the box into 10 equal sections and count how far along the line the object is.

Compass Points for Direction



Contour Lines to show height



Tightly packed contours mean the land is steep and widely spaced means the slope of the land is gentle

The stages of fieldwork
1. Introduction
2. Aim or Hypothesis
3. Location
4. Risk assessment
5. Data Collection
6. Data Presentation
7. Data Analysis
8. Conclusion
9. Evaluation

