

The Final Straw Knowledge Organiser

Map of the British Isles



Countries and capitals of the UK

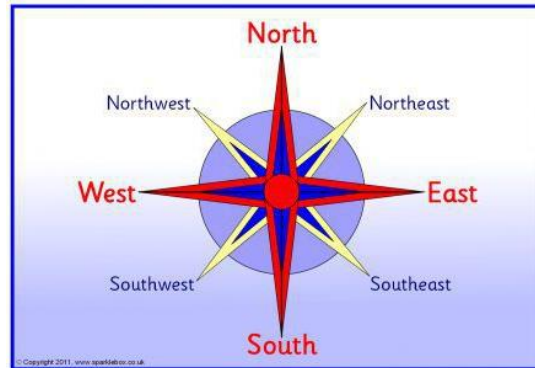
Definitions

Country – a nation with its own government, occupying a particular territory

Capital city – where the central government of a country is.

The four cardinal directions are north (N), east (E), south (S), west (W), at 90° angles on the **compass** rose.

The four intercardinal (or ordinal) directions are formed by bisecting the angle of the cardinal directions: northeast (NE), southeast (SE), southwest (SW) and northwest (NW).



Types of Pollution

AIR	LAND	NOISE	WATER	LIGHT
Chemicals are released into the air through harmful gases, burning of fuels, and other byproducts of modern human life.	Waste materials produced by humans are left to accumulate on the Earth's surface. Many chemicals, such as pesticides and fertilizers, are absorbed into soil.	Humans produce excessive amounts of loud noise, including industrial and vehicle sources.	Toxins from human and industrial waste are introduced into our water supplies.	Humans produce excessive amounts of artificial light that interferes with natural cycles of light and darkness in the environment.
Polluted air can impede breathing and cause many serious diseases in humans and animals.	Ingestion of waste can injure or poison animals. Chemicals can also enter the soil and be absorbed by plants or leech into the water supply.	Excessive noise in the environment can interfere with animal communication. It can also harm animals that rely on sound for navigation or hunting.	Water can be a medium for many pathogens. It can cause disease when consumed by humans and animals.	Artificial light can confuse nocturnal animals and animals which hunt at night or rely on the stars for navigation.

**Reduce,
Reuse,
and
Recycle!**

Reduce the amount of rubbish you throw away.
Reuse old items to reduce waste.
Recycle anything that can be recycled.

Packaging symbols explained



The 'Mobius Loop' shows it can be recycled



Widely recycled by 75% or more of Local Authorities (LAs)



Not collected by all LAs so check locally



Indicates packaging is recycled by less than 20% of LAs



Product is made from recyclable aluminium



Recyclable glass. Remember to separate colours



The number indicates the resin code for the type of plastic used



Wood-based products from forests that are well managed



Producer contributes to a packaging recovery scheme



Reminder to be tidy and dispose of an item appropriately