



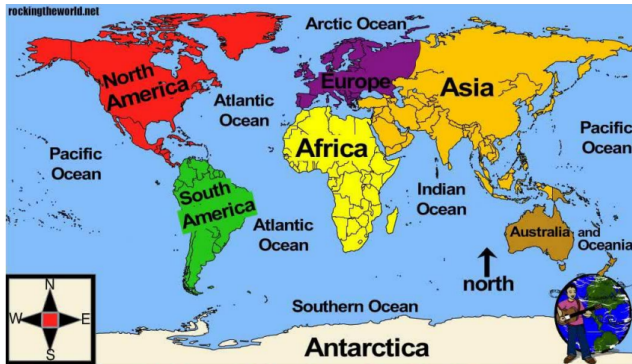
LKS2 Geography Knowledge and Skills Organiser

One Ocean

Key Knowledge and Skills

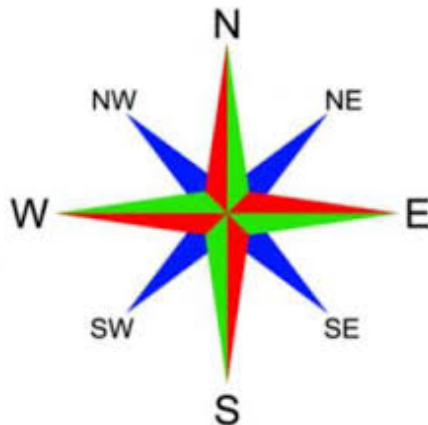
What are the five oceans of the world?

The world has five oceans. The Atlantic Ocean, Pacific Ocean, Indian Ocean, Arctic Ocean and Southern Ocean.



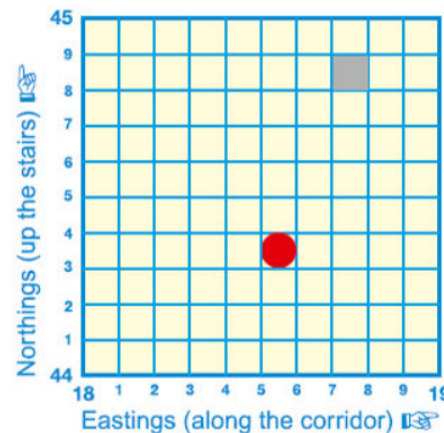
8 Points of a compass

In this topic, we will be learning about the 8 points of a compass. The most important part on the compass is the magnetic needle. It swings around the compass as you move, but the red end will always point in the direction of north.



How do you read a grid reference?

The 'Easting' and 'Northings' are the numbers around the edge of an OS map. To pinpoint a place you take the Eastings number first, then the Northing (along the corridor and up the stairs).



Geographical Skills

Use maps to:

- Locate and label the world's oceans.
- Locate Equator, Northern Hemisphere, Southern Hemisphere, Tropic of Cancer, Tropic of Capricorn, the Arctic Circle, the Antarctic Circle on a map.
- Use 8 points of a compass to locate objects on a map.
- Identify lines of longitude and latitude.
- Use 4 figure grid references to locate/describe a geographical feature on an Ordnance Survey map.
- Develop locational and place knowledge of the United Kingdom.

Key Vocabulary

Word	Definition
ocean	A body of salt water that covers approximately 71% of the surface of Earth.
hemisphere	A hemisphere is half of a sphere. The term is most commonly used when referring to the Earth's Northern and Southern Hemispheres.
Equator	An imaginary line around the middle of the Earth. It is halfway between the North and South Poles, and divides the Earth into the Northern and Southern Hemispheres.
compass	A compass is a tool for finding direction. A simple compass is a magnetic needle mounted on a pivot. The needle, which can spin freely, always points north.
grid reference	A grid reference allows someone to mark a place on a map by referring to vertical and horizontal lines called 'eastings' and 'northings'.
Ordnance Survey map	Ordnance Survey is Britain's mapping agency. OS create up to date and accurate maps depicting the landscape's human and physical features.
key	A guide which explains what the symbols on the map mean. It is usually at the side of the map.
Water cycle	It is the continuous journey of water from oceans and lakes, to clouds, to rain, to streams, to rivers and back into the ocean again.

