

MAP SKILLS KNOWLEDGE ORGANISER

KEY QUESTIONS

Understand the difference between human, physical and environmental geography.	Why are maps important in day-to-day life?	To master 4 and 6 figure grid references
To name and locate the world's continents, countries, oceans and seas.	How can we measure distances on a map?	How can we show height on a map?
What is the difference between latitude and longitude?	What do different map symbols mean? Why are they important?	What does 'Never Eat Shredded Wheat' mean? Why is it important?

KEY WORDS

Human Geography	This type of geography focuses on the study of human interaction with the environment. It's cultural, social and economic aspects.
Physical Geography	This type of geography focuses on the natural features of the world. This may include- land, volcanoes, climate, rivers and coasts.
Rural	Area that is found outside towns or city. Also known as the countryside.
Urban	A built up area where many people live and work together. A city is an example of an Urban area.
Relief	This shows the difference between the highest and lowest point on a map. It can also show the shape of the land.
Scale	Sets of numbers or amounts used to measure the distance of something. Scale is always on a map.
Longitude	Imaginary lines in the world that run vertically down a map. They are used to pinpoint specific locations. An example is Greenwich Meridian.
Latitude	Imaginary lines in the world that run horizontally on a map. They are used to pinpoint specific locations. An example is the equator.
Golden Rule for Grid References	Along the corridor, then, up the stairs.

DIAGRAMS/MAPS

OS Map Symbols

Police Station	Level Crossing	Waterway	Track or main road	Footpath	Bridleway	National Rail Line
Camp site	Village	Public house	Building of interest	Recreation/leisure	Place of worship	Place of interest
Site of battle	Castle	Public house	Public house	Public house	Public house	Public house
Access point in woodland	Access point	Information centre	Telephone	Parking	Public car park	Public car park
Place of worship	Place of worship	Place of worship	Youth hostel	School	Post office	Public car park
Place of worship	Place of worship	Place of worship	Youth hostel	School	Post office	Public car park
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Spot Heights
The exact height above the ground is measured and written onto a map.

Layer Colouring
Areas of different heights are shown using different colours. Brown shows the highest point.

Height in metres (m) above sea level:
 - More than 300 (Brown)
 - 100-200 (Yellow)
 - 200-300 (Light Green)
 - Less than 100 (Dark Green)