

Whitestone Infant School

Knowledge organiser in Geography



Key Vocabulary	
sketch map	A simple map with onlybasic details.
key	Helps us understand map symbols. Also known as a legend.
compassrose	This is printed on a map to showdifferent directions.
map symbol	A picture or a sign on a map thatrepresents something else.
OrdnanceSurvey	A survey organisation in the UKwhich prepares very detailed maps of the country.
route	A way of getting from a startpoint to a finish point.
compass	A tool which shows people whichdirection they are travelling in and helps them find their way.
climate	The usual weather conditionsof an area.

What Is a Map?

A map is a drawing of an actual place that uses lines and **symbols** to representreal-life objects. People have used maps for hundreds of years to help them travelfrom place to place.

Types of Maps

There are many different types of maps, such as:

Sketch maps

Road maps

Ordnance Survey maps

Climate maps

Key Features	Compass Directions	Planning a Route
Key features of maps include: a title, a compass rose, symbols, a key and different colours for important things, such as green for forests and blue for rivers.	People use a compass to help them position and use a map acurately. The main points of a compass are north, south, east and west.	When planning a journey using a map, people think about the quickest or safest route.
Woodland River Moor Land Viewpoint Lake Castle Contour Line Church Road Water Fowl Woodland Boundary	▲P	†

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Using an Atlas

An atlas shows maps of continents, countries, oceans and the physical features of a place. Its contents page shows a list of all the maps and the page that they can be found on. The index page lists, in alphabetical order, all of the countries, cities and towns that can be found in the atlas and shows which page number to look on.

Did you know?

A map maker is called a cartographer.

The oldest maps were made on clay tablets.



Physical Features An Aerial View More About Maps Did You Know ... ? Atlases show us the Maps are usually drawn physical features of a place. from an aerial view. Maps cannot possibly We can look at aerial These can include forests, show everything. They lakes and rivers. On the photographs to see the are drawn to scale. main physical and index page beside the page number, there is sometimes human features of places. Seas are smaller a letter that tells you the areas of water than Aerial photos are photos taken by aircraft or other oceans. They are found kind of feature it is, e.g. m = where the land and mountain and r= river. flying objects, e.g. drones. water meet. A satellite photo is taken from a satellite in space.