

### Key vocabulary

<b>agricultural</b>	Land used for farming.
<b>commercial</b>	Land used for shops and businesses.
<b>recreational</b>	Land used for leisure activities.
<b>residential</b>	land is used for housing.
<b>transportation</b>	Roads, airports and railways.
<b>Physical features</b>	Natural and include cliffs, mountains and beaches.
<b>Human features</b>	Made by people and include houses, bridges and roads.
<b>climate</b>	The general weather conditions found in a place over a period of time.
<b>county</b>	An area of the United Kingdom that a local government manages.
<b>fault</b>	A large crack in the ground.
<b>molten</b>	Something that has melted and is in a liquid state.
<b>plate boundary</b>	The place where two tectonic plates meet.
<b>tectonic plate</b>	A large, slow-moving piece of rock that makes up the Earth's crust.

Maps, atlases and globes show the continents and countries of the world. Maps show the shape and size of each country as well as its borders and distance from the equator. Most countries have a capital city, which is their most important city.

### Climate zones

There are five major climate zones on Earth.

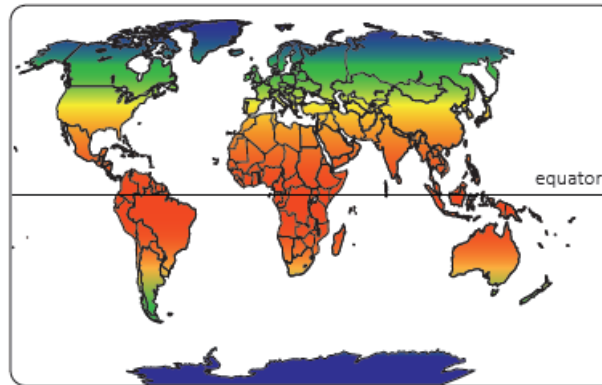
The **polar zone** is the coldest.

The **temperate zone** has warm summers and cool winters.

The **Mediterranean zone** has hot summers and mild winters.

The **desert zone** is the hottest.

The **tropical zone** is hot and wet all year round.



### What will I learn about?

Locating countries on a map
Human and Physical features
Using four- figure grid references
Analysing data
Compass points
Plate tectonics
Latitude and longitude
Climate zones

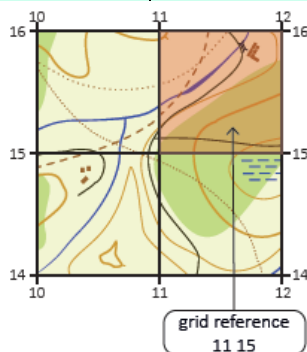


**Rural areas** are mainly used for agriculture and recreation.



**Urban areas** are mainly used for commercial and residential reasons and for transportation.

Four-figure grid references are used to locate a grid square on a map. To find a four-figure grid reference, you follow the horizontal axis, called the easting, from west to east, and then the vertical axis, called the northing, from south to north, until they meet at the bottom left-hand corner of the square you want to reference. The easting followed by the northing makes a four-figure grid reference.



### How does this link to my previous learning?

- Y1 our wonderful world
- Y2 Let's explore the world

