

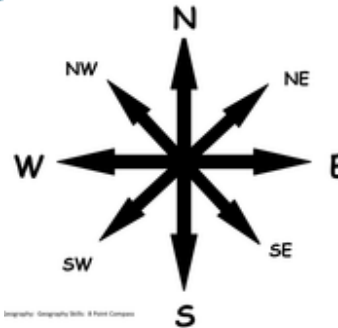


Europe



The Mediterranean

Bologna



### Mapping Skills

#### The Compass:

- ◇ Four main compass directions are: north, east, south and west.
- ◇ Four directions between each of the above are: north-east, south-east, south-west and north-west.

#### Grid References

- ◇ There are two main types of grid references: 4-figure grid referencing and 6-figure grid referencing.
- ◇ To find these grid references, you must read 'along the corridor and up the stairs'. The point at which you find yourself is the bottom left corner of the grid you have located.
- ◇ Grid references are written like this: (32, 46)

### Vocabulary:

#### Geographical vocabulary:

Climate	The general weather conditions that of a place
Climate Zone	Areas of the world with distinct and similar climates.
Compass Points	Any of the main points of a compass: north, south, east, west, north-east, north-west, south-east, south-west
Continent	A large area of land including several countries
Country	A nation with its own government
Equator	Imaginary line that across the Earth that splits it into two parts
Grid reference	Numbers that can be used to locate somewhere on a map
Human features	Features of land that have been impacted by human activity
Italy	European country with a long Mediterranean coastline
Weather	The way the air and atmosphere feels: raining, sunny, hailing, snowing, sleeting, foggy, or cloudy.
Advantage	A good or desirable feature
Bologna	The largest city in the Emilia-Romagna province, Italy
Disadvantage	A bad circumstance that reduces the chance of success
Island	A piece of land surrounded by water
Mainland	A large, continuous extent of land that contain the greater part of a country
Mediterranean	The Mediterranean Sea and the countries bordering it

### The Mediterranean

#### The Mediterranean

- ◇ 21 countries that surround the Mediterranean Sea.
- ◇ Summer temperatures are above 30 degrees
- ◇ Bologna is a city in Italy.
- ◇ Bologna is one of the biggest cities in the Mediterranean.
- ◇ It is dangerous to live in Bologna as it is located on a fault line. This means earthquakes can happen from time to time.

### Climate Zones

There are many climate zones in the world. Here are the main ones we need to know about:

- ◇ **Arid** (hot and dry)
- ◇ **Mediterranean** (dry summers and mild, wet winters)
- ◇ **Temperate** (no extreme weather, rainfall throughout the year)
- ◇ **Tropical** (high temperatures all year round, with lots of rain)
- ◇ **Polar** (a dry climate with very low temperatures).