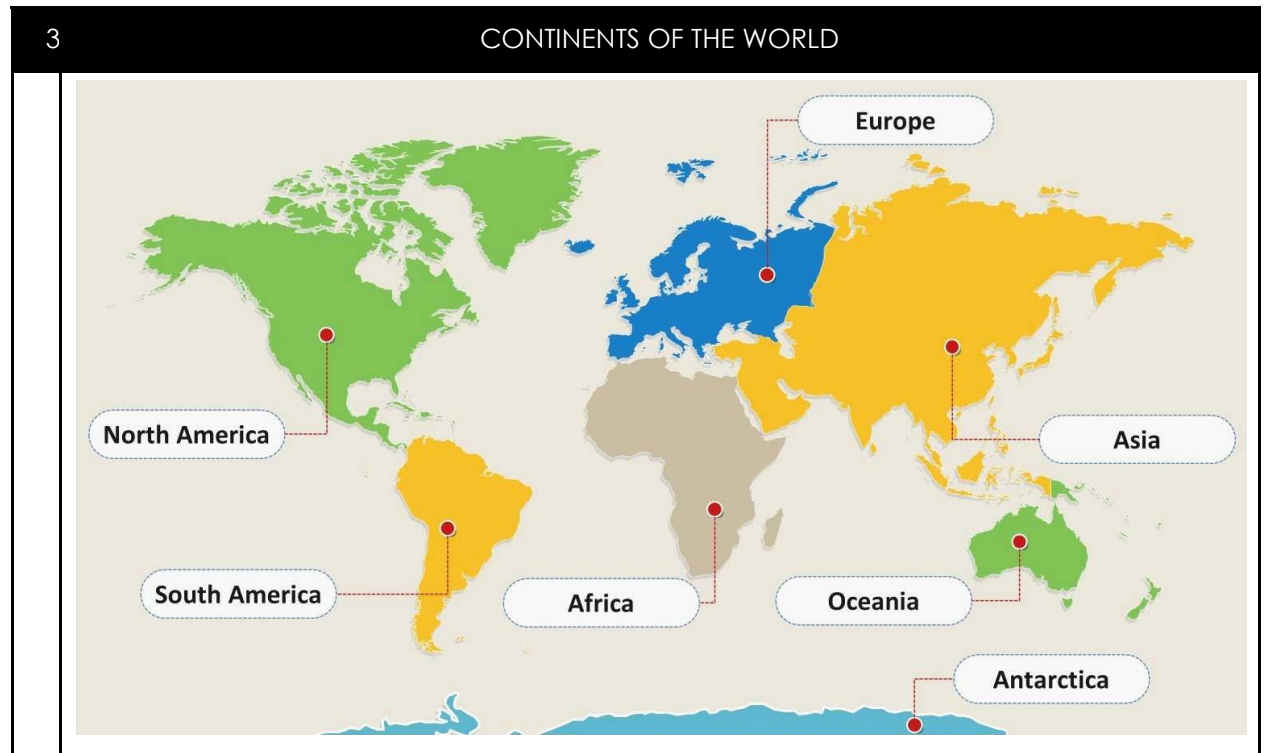
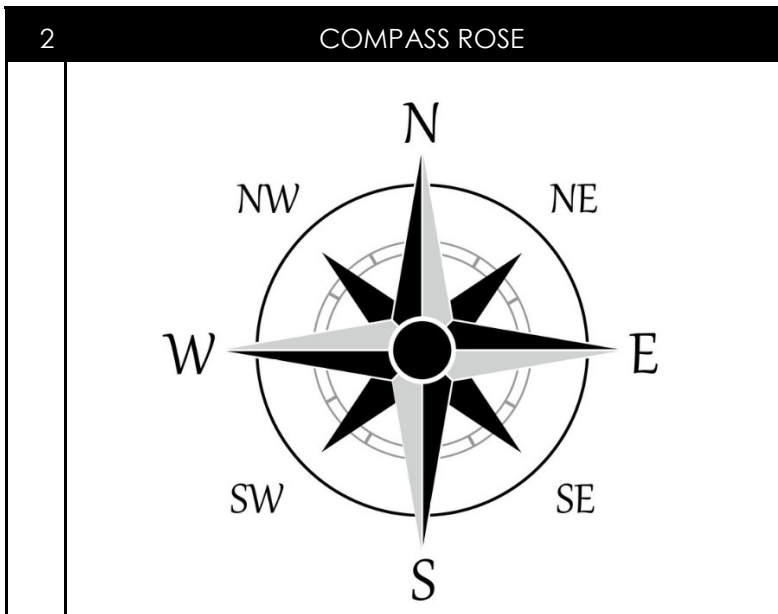


1 KEY VOCABULARY	
Geography	The study of places and the relationships between people and their environments.
Physical Geography	What our planet is like
Human Geography	How and where we live
Environmental Geography	How we affect our surroundings
Local	Within your immediate area e.g. city
National	Within your country
Global	Across the whole world



4 MAP SCALE

All maps have scales so that you can work out how big things in the real world. For example on a map with the scale 1cm:2km, one centimetre on the map is used to represent two kilometres in the real world.

As a ratio: 1:200,000

Ratios are often displayed as scale bars so you can work out how big 1cm on the map is in reality. See the examples below.

0	3km	0	2km

5 LARGE AND SMALL SCALE MAPS

Maps can be small or large scale








The larger the second number of a scale ratio, the smaller the real world has been made to fit on to a map.

The smaller the second number, the closer to the real size it is.

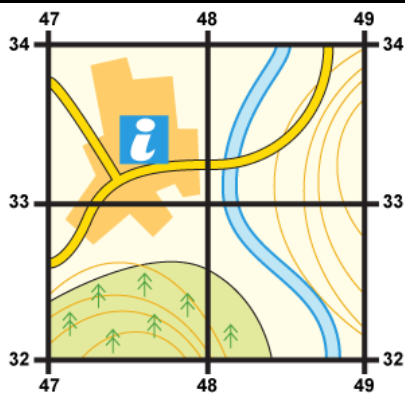
E.g.

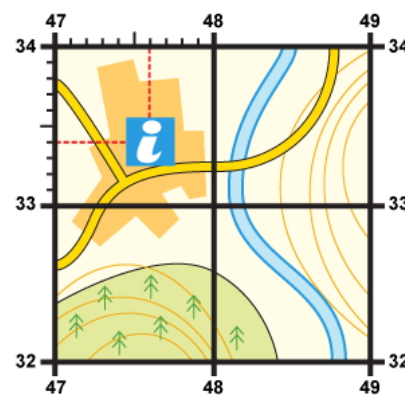
1:16,000 for a local map of Coventry

1:190,000,000 for a world map

6 OS MAP SYMBOLS	
	CAMPSITE
	MOTORWAY
	RAILWAY
	RAILWAY STATION
	RIVER
Sch	SCHOOL
	PLACE OF WORSHIP
P	POST OFFICE
	WOODLAND

7 FOUR AND SIX FIGURE GRID REFERENCES

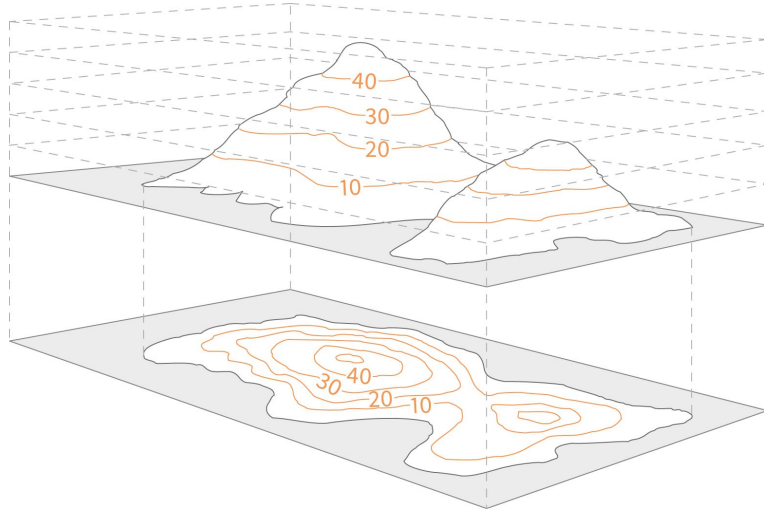
A


B


Grid references divide maps into smaller square section. Each square section has a reference e.g. the I in box A is in four figure grid square (47,33) Because 47 is the line to the left and 33 is the line underneath.

6 figure grid references use the original four figure, but add extra numbers to be more specific about its location in the square. E.g. box B, the I is now (476,334).

8 CONTOUR LINES



Contour lines show the elevation of land on a map. They join areas of the same height. They are usually an orange or brown colour. Some contour lines have their height above or below sea level written on them. It is possible to use them to see the shape of the land - if contour lines are close together the slope is steep, if they are far apart the slope is gentle.

9 KEY VOCABULARY

Hypothesis	An assumption used to focus a geographical enquiry that is to be proven or disproved
Scale	A map scale is the size of an object compared to the size of the object's smaller representative on a map