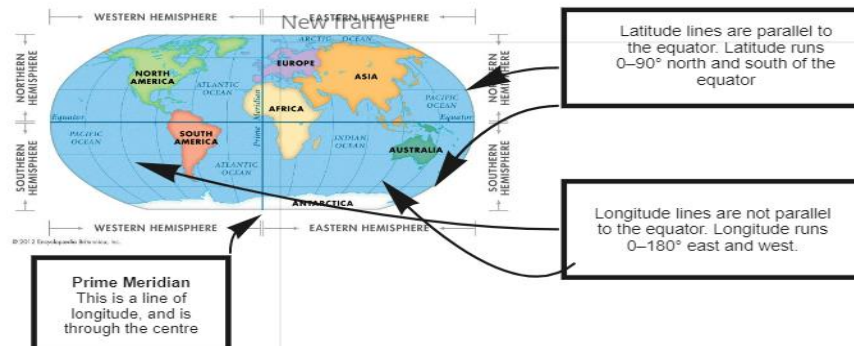


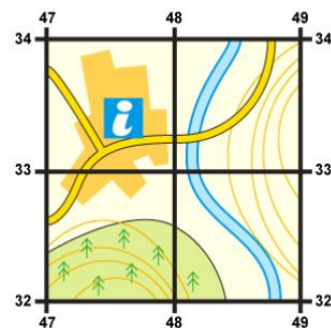
Vocabulary	Meaning
Contour lines	Lines drawn on a map connecting points of equal elevation
Contour intervals	The difference in altitude represented by the space between two contour lines
Eastings	The vertical grid lines on a map (they increase as you travel east)
Northings	The horizontal grid lines on a map (they increase as you travel north)
National Grid	A unique reference system that can be applied to all Ordnance Survey (national mapping agency) maps in Great Britain
Reference	A number/code that refers to a certain point on a map
Lines of longitude	Imaginary lines running down the Globe between North to South Pole
Lines of latitude	Imaginary lines running around the Globe from East to West
Equator	An imaginary line running around the globe dividing northern and southern hemispheres
Hemisphere	Half a sphere (for this topic = Earth)
Greenwich/Prime Meridian	The zero of longitude
GMT	Greenwich Mean Time
BST	British Summer Time

Key knowledge – Longitude and Latitude

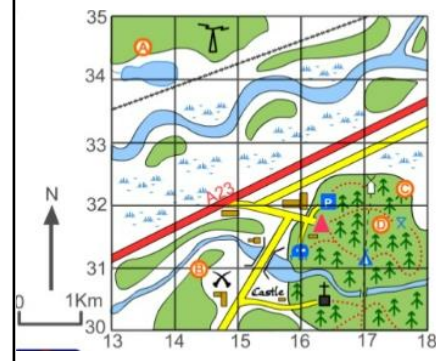


Key knowledge – Four and Six-Figure Grid References

Four-figure grid references indicate a 1km by 1km square



The tourist **information centre** is in grid reference **4733**



Point A is at grid reference **135 345**
Point B is at grid reference **144 310**