

Year 5 Geography *Links to topics and resources

Year 5							End Point statement
Reading maps, atlases and globes	I can use atlases, maps and globes (Y4 recap)	l appreciate maps cannot show everything.	I can use a variety of maps of Cornwall to locate local towns and our city.	I know that if I need to find somewhere in an atlas, I can look in the index and contents pages.	I can use the index and contents pages of an atlas.		I can use maps, atlases and globes to locate our local area. I know how to use an atlas.
Locating features	I know that not all land is flat and that there are areas of land that are different heights. e.g. volcanoes, mountains, hills	I know that maps can show height and slope and that these maps are called topographic maps.	I know that topographic maps can use contour lines to show slope.	I know that the closer the lines, the steeper the slope and the wider the lines, the more gentle the slope.	I know that maps can use layer shading to show height above sea level.	I know that spot heights can tell us the height of a surface.	I recognise that contours show height and slope. Link to volcanoes and mountains teaching.
Compass directions	l can say which direction the 8 cardinal points are. (Y4 Recap)	I can use latitude and longitude in an atlas or globe. Link to compass points.	I know that the '0' line of longitude cuts through Greenwich and this is the origin of GMT (the world clock). Link to compass points.	I know that each line of longitude signals a time zone. Link to science – rotation of Earth, rising and setting of sun.			I can use latitude and longitude in an atlas or globe.
Titles, symbols and keys	I can recognise previous Ordnance Survey symbols I have learned. (Y4 Recap)	I can use some more Ordnance Survey symbols.					I can use Ordnance Survey symbols.



Year 5 Geography *Links to topics and resources

Aerial maps	I can identify features on an aerial map of our local area.	I can identify features on an aerial map of our city.	I can compare the features on an aerial map of a city with the features of an aerial map of our local town.		I can identify features of an aerial map of our local town and city and compare them.
Thematic maps	I know what a thematic map is and what their purpose is. (Y4 recap)	I can use a thematic map for specific purposes. e.g. identifying trends			l can use a thematic map for specific purposes.
Grid references	I know what a grid reference is.	I understand how a grid reference is different to a coordinate.	I know that a grid reference can help you find a place more accurately than coordinates.	I can use 4 figure grid references to locate places and features.	I can use 4 figure grid references to locate places and features.
Creating maps	I can reflect on previous maps I have seen and their features.	I can identify the key features that need to be on my map.	I can use the OS symbols I have learned in my map.	I can make a map of a larger area with features in the correct place and OS symbols.	I can create a map of a larger area using OS symbols.

Vocabulary
Maps, globes, atlases, Topographic, grid reference, 4 figure grid reference, OS map, ordnance Survey, symbols, thematic map, trends, city, local area, longitude, latitude,
contour lines, slope, height, layer shading, spot height
NC links
Link to Science volcanoos link to Maths coordinates and grid references link to ICT coding/directions

Link to Science – volcanoes, link to Maths – coordinates and grid references, link to ICT coding/directions