



What is Geography?



Geography is...

- Geography is finding out about the Earth's surface, its atmosphere and its features.



Geography informs us about our planet and the world we live in. We learn about different places, the continents and countries as well as the oceans, rivers, deserts or mountains on our planet.



Geography the word....



- geography (noun): From the Greek word: γεωγραφία – geōgraphia, from gē 'earth' + -graphia 'writing'. This means to draw, describe or write about the earth.

Geography the word



- geographic or geographical (adjective): relates to geography and refers to the features and location of an area



Geography the word...



- geographer (noun): origin: geōgraphos 'geographer', from gē 'earth' + graphic 'write, draw'. Refers to a profession, a person who studies geography, the environment and people. This is somebody who works with maps or works with geographic information systems and who examines natural phenomena, places and population trends

The First Geographer...

- The Greek scientist **Eratosthenes** (276–194 BC) was the first person who used the term 'geography'.
- Eratosthenes is considered to be the 'Father of Geography'.
- The scientist was the first to draw a world map, he was a mathematician, astronomer and poet. He calculated the circumference of the world although people did not travel that far at that time



Why is geography important?



■ We live in the world. We need to know about it.

We live on the Earth we need to know how to look after it.



What does Geography look like at Grove Lea Primary?



■ Human Geography

- the effects of our activities on the planet and what living in our environments on the lives and activities of the people means, such as why people move from villages into towns or even migrate from country to country or what it happens when we exploit the earth's resources or why we experience the effects of global warming

■ Physical Geography

- the nature and environment and with it, natural hazards and their effects for example what happens when a volcano erupts or where and why does flooding occur

Geography at Grove Lea



■ Key stage 1

- Our school
- What is near our school?
- Hemsworth.
- The United Kingdom
- The seaside.
- Australia: an island that is not where we live.

■ Key stage 2

- Yorkshire: cities and rivers
- Volcanoes
- Hemsworth: How can we make it better?
- Wild weather
- North America
- America
- Europe
- Antarctica and Climate change.

How do we study Geography?



Ask questions.

Look at maps

Draw maps

Read and explain maps

Visit places

Field work

Compare places

Use computers to find out.

How do we study Geography?



Take photographs.

Look at photographs.

Watch videos to find out what a place is like

Look at atlases.

Interview people.

Present and show what we find out.

What does a geographer do?



What does a geographer do?



- Geographers use a number of methods and tools in their work. The simplest method is going out to a place to observe and gather information. This is called fieldwork. Geographers use photographs taken from the air to see things that they cannot see from the ground. They also depend on spacecraft called satellites to take photographs and collect information from far above Earth. Geographers use computers to help them make sense of the information

Websites to learn more



Here are some fantastic websites you can visit to help you to develop your geographical skills and knowledge.

Key stage 1 bbc bitesize

<https://www.bbc.co.uk/bitesize/subjects/zcdqxnbn>

Crick web

<http://www.crickweb.co.uk/ks1geography.html>

Top marks

<https://www.topmarks.co.uk/Search.aspx?Subject=12&AgeGroup=2>

Key stage 1 Quizzes

<https://www.educationquizzes.com/ks1/geography/>

Key stage 2 bbc bite size

Next step...

