



Ocean and Seas



Key facts:

- The ocean covers 71% of the Earth's surface.
- There are 7 continents: Asia, Africa, North America, South America, Antarctica, Europe and Oceania.
- Oceania can also be called Australia.
- The Earth initially had only one large landmass called Pangaea.
- Asia is the largest continent in size with the biggest population of 4.6 billion people.
- Oceania is the smallest continent made of Australasia, Polynesia, Micronesia and Melanesia.

Continent: A continent is made up of many countries and each continent is a large solid area of land.

Learning Journey—

Through this geography topic pupils will be learning about different continents and the ocean and seas that surround them. Following the class teddy bear on his holidays during the summer break, the children will have a chance to create their own maps and atlas, learn about landmarks and 'experience' the continent whilst in school. The pupils will also be developing their understanding of human and physical features.

Pupils will develop historical enquiry skills and be asked to make inferences and explain their thinking. Pupils will use a variety of historical sources to find out about the communication used during the voyage of the Titanic and the significance its voyage has had on human life. Pupils will also explore the finding of Charles Darwin when he visited the Galapagos Islands.



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Need to know

Europe
Asia
Oceania
South America
North America
Africa
continent
map
equator
climate
human feature
physical feature
Atlantic ocean
Arctic ocean
Pacific ocean
explorer

Nice to know

Northern hemisphere
Southern hemisphere
atlas
aerial photograph
Titanic
climate change
communication
Charles Darwin
Galapagos Islands

Super specialist

urban
rural
latitude
longitude
significant
population

<u>Links to Prior Learning</u>	<u>Key Texts</u>	<u>Links to Future Learning</u>
• Year 2 have prior knowledge of continents in a previous topic 'Amazing Africa'. • Children also have prior knowledge of human and physical features from previous geography topics. • Children also have prior knowledge of historical enquiry skills from previous history topics. • Links to Seasons unit in Science.	• <i>The Rainbow fish</i> by Marcus Pfister • <i>Commotion in the Ocean</i> by Giles Andreae • <i>The snail and the whale</i> by Julia Donaldson • <i>What a waste: rubbish, recycling and protecting our planet</i> by Jess French • <i>Children's illustrated atlas</i> by DK	• Developing geographical enquiry skills needed in KS2. • Developing an collection of a variety of significant people in history. • Links to future topics: Where we live, Extreme Earth, Earth matters

Family Fun

- Visit your local library or on online library to find out about the different continents: can you draw your own map?
- Find out about oceans and seas and take a quiz: <https://www.bbc.co.uk/bitesize/topics/zyhp34j/articles/zw7gsk7>
- Watch how they made the Titanic: <https://www.bbc.co.uk/bitesize/topics/zhnkjhv/articles/zfcdqhv>
- Visit a museum to learn more like Fitzwillian museum in Cambridge.
- Make your own boat like the Titanic at home!