

Geography

Commotion in the Ocean



What is Geography?

Geography is the study of places in the world and how they are connected.

What qualities does a geographer have?





- Curious
- Patient
- Respectful
- Accurate

What do I already know?

I can begin to use a compass and directions.
I know there are 7 continents and 5 oceans.
I know what a beach, forest, sea, and mountain.
I can begin to describe the changes in weather.

Tier 3 Vocabulary

Coastline
Estuary
Sand dune
Harbour
Pier
Maldives
Coral reef
Atoll
Lagoon
Population
Tourism
Rising sea levels

Knowledge Concept	As a geographer, I can...	Enquiry Questions
	<ul style="list-style-type: none"> • Name and locate the 7 continents and 5 oceans • Name, locate and identify the 4 countries of the UK, their capital cities and surrounding seas 	<p>How many oceans are there?</p> <p>Which bodies of water surround the UK?</p> <p>Which capital city in the UK is the closest to the ocean?</p>
	<ul style="list-style-type: none"> • Identify similarities/differences in physical/human geography between an area of the UK and a non-European area 	<p>What are the features of our local coastline?</p> <p>How are islands formed?</p> <p>How are Cornwall and Maldives the Maldives similar / different?</p>
	<ul style="list-style-type: none"> • Develop geographical vocab eg rural, urban, vegetation, season • Identify daily weather and seasonal weather patterns in the UK • Locate and name hot and cold areas in world in relation to Equator and the North / South Poles 	<p>How does the weather change throughout the year?</p> <p>How is the climate/weather in the UK different to the climate/weather in the Maldives?</p>
	<ul style="list-style-type: none"> • Use world maps, atlases and globes • Use simple compass directions and locational language to describe routes on a map • Use aerial photos and plans to identify features, human and physical • Devise simple maps and create a key using symbols 	<p>What are the features of our local coastline?</p> <p>Where is the Maldives?</p> <p>How could we sail to the Maldives?</p>

What equipment will help me?

Maps
Atlases
Globes
Compasses
Aerial photos
Graphs
Stories

Wider Thinking (Diversity/ Inspirational people)

Hannah Wilson
(owner of Marine
Discovery Tours)

Key Question

What will happen to the Cornish coastline if the sea levels keep rising?

Key Knowledge

Key Concept

Place

7 continents map with 5 oceans

Interaction

County: Cornwall

Country: England (UK)

Continent: Europe

Ocean: Atlantic Ocean

Population: 600,000

Capital City: Truro (21,000 people)

FORMATION OF A CORAL ATOLL

Name: Republic of Maldives

Continent: Asia

Ocean: Indian Ocean

Population: 530,000

Capital City: Malé (260,000 people)

Space

Seasons in the UK

Truro (urban)

Countryside (rural)

Seasons in the Maldives

Malé (densely populated)

uninhabited islands

Skills

Compass points

Map key

Physical/human features

Key Vocabulary

coastline	estuary	sand dune
harbour	pier	Maldives
coral reef	atoll	lagoon
population	tourism	rising sea levels