St Mary's C of E Primary School 'Be the BEST you can be.' Scheme of Work & Knowledge Organiser

Geography – Commotion in the Ocean



Knowledge Outcomes:

During Year 2 pupils should be taught to:

Locational knowledge

- name and locate the world's seven continents and five oceans
- name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas

Human and physical geography

Use basic geographical vocabulary to refer to:

• key physical features, including: **beach**, **cliff**, **coast**, forest, hill, mountain, **sea**, **ocean**, river, soil, valley, vegetation, season and weather

Geographical skills and fieldwork

- use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage
- use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map

Learning Journey:

- What are the seas around the UK?
- What are the oceans of the world?
- What is under the waves?
- Where is the Pacific Ocean?
- What lives in the Pacific Ocean?
- What can be found in the Great Barrier Reef?

Wider Curriculum:

The children will visit Bristol Aquarium, where they will have the opportunity to see, touch and explore a variety of sea creatures from all around the world. They will use their learning to inspire creative writing as well as consolidating facts about the world's oceans.

Key Vocabulary	
Spelling	Definition / Sentence
beach	A beach is an area of sand or stones beside the sea.
cliff	A cliff is a high area of land with a very steep side, especially one next to the sea.
coast	The coast is an area of land that is next to the sea.
sea	The sea is the salty water that covers about three-quarters of the Earth's surface.
ocean	The ocean is the sea.
rock pool	A rock pool is a small pool between rocks on the edge of the sea.
marine	Marine is used to describe things relating to the sea or to the animals and plants that live in the sea.
Great Barrier Reef	A coral reef in the Coral Sea, off the North East coast of Australia.
coral reef	A ridge of rock in the sea formed by the growth and deposit of coral.
aquarium	An aquarium is a building, often in a zoo, where fish and underwater animals are kept.