Class | Subject: Geography Umbrella: Under the Sea

Project: What are the continents and oceans of the world?

The British Values I will be demonstrating and deepening my understanding of will be: each one to gain a better understanding of what they mean



| By the end of this project, I will know the |                                |  |  |  |
|---|--------------------------------|--|--|--|
| answers to these questions                  |                                |  |  |  |
| What is                                     | Discuss what geography is      |  |  |  |
| geography and                               | as a class.                    |  |  |  |
| what are the 5                              | In groups locate the 5         |  |  |  |
| oceans?                                     | oceans on a map.               |  |  |  |
| What are                                    | Find out about the             |  |  |  |
| continents?                                 | different continents.          |  |  |  |
|   | Locate the 7 continents on     |  |  |  |
|   | a map in groups.               |  |  |  |
| Where is the                                | Find the Pacific Ocean on a    |  |  |  |
| Pacific ocean                               | map and highlight which        |  |  |  |
| and what lives                              | continent is the closest.      |  |  |  |
| within it?                                  | Find out about what life       |  |  |  |
|   | lives within it - write 2/3    |  |  |  |
|   | facts on a template.           |  |  |  |
| Where is the                                | Find facts about the           |  |  |  |
| Atlantic ocean                              | Atlantic Ocean and the         |  |  |  |
| and what lives                              | creatures. Create a poster.    |  |  |  |
| within it?                                  |                                |  |  |  |
| Where is the                                | Become explorers and           |  |  |  |
| Indian ocean?                               | decide on a question to        |  |  |  |
|   | answer about the Indian        |  |  |  |
|   | ocean. Watch video clips       |  |  |  |
|   | etc to find the answers.       |  |  |  |
| Where is the                                | As a group create a            |  |  |  |
| Southern ocean                              | collage including facts        |  |  |  |
| and what life is                            | about the Southern ocean.      |  |  |  |
| their living                                |                                |  |  |  |
| within it?                                  |                                |  |  |  |
| Where is the                                | As a group record facts on     |  |  |  |
| Arctic ocean?                               | a big piece of paper to        |  |  |  |
|   | show the class.                |  |  |  |
| Greater What wil                            | l you do to make sea           |  |  |  |
| Depth pollution better?                     |                                |  |  |  |
|   |                                |  |  |  |
| What are the key factors that               |                                |  |  |  |
|   | will determine less pollution? |  |  |  |
|   |                                |  |  |  |



| Skills I will require and apply:

- Research using books and the internet
- Comprehension of different text types
- Interpreting artist's work
- Geographical skills to locate continents and oceans

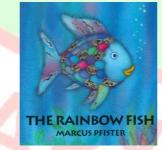
To hook me into this project I will: Visit the sealife centre

Experiences that will help me remember:

Sealife Centre Trip

| Vocabulary        | Tier 2 and Tier 3                              |            | 10.  |
|-------------------|--|------------|--|
| Continent         | A large land mass                              | Geography  | The study of the earth and its people.                                       |
| Ocean             | A large expanse of sea                         | Seaside    | A place by the sea.  |
| Habitat           | The natural home of an animal                  | Adaptation | The process of change  |
| Compass           | An instrument with a pointer showing direction | Plankton   | Small particles drifting in the sea  |
| Physical          | A natural feature on the surface               | Region     | An area defined by   |
| features          | eg mountain, valley                            |            | characteristics but not fixed  |
| Human<br>features | Something that is built by humans              | Pollution  | Something that is introduced into the environment that is dirty and unclean. |





## Texts/Books I will be using in this project:

The Commotion in the Ocean, The Snail and the Whale, Rainbow Fish, Sharing a shell, Tiddler, The fish who could wish, Fidgety Fish.

A variety of non-fiction books.

## Lige Skills

Being able to make decisions and solve problems presented to them. Be able to show empathy and express how they are feeling about particular topics and put across their opinions confidently.



## Metacognition

What am I being asked to do? Which strategies will I use? Are there any strategies that I have used before that might be useful? Am I fully involved in the lesson? Have I changed my mind about anything? Can I suggest ways in which I could improve.