

**Well being/citizenship**

PSHE (SCARF) – Valuing Difference  
RE-Why does Christmas matter to Christians?

**Computing**

**Digital photography -**  
Capturing and changing digital photographs for different purposes.

**Curriculum Link  
(History/Geography/Art/DT etc)**

Geography – Identify continents, oceans and seas.  
Exploring under the oceans – layers, habitats, animals. Differences between North Pole and Equator. Oceans under threat  
DT- Making a pouch using running stitch (link with materials in science)  
PE- Gymnastics and Basketball  
Music- *Ho, Ho, Ho...* performing, sharing, singing as part of the Christmas production

**Visits/Visitors**

Blue Planet – Trafford Centre

**What is the impact?**

Develop vocabulary through identification of sea animals and habitats.  
Develop an appreciation for nature.

**Unit Plan**

**Term:** Autumn 2

**Topic:** Oceans and continents

**Science**

Use a classification key to identify materials. Test the properties of different materials through practical investigations. Find the best material to make Dougal a wet suit.

**Local context**

To identify the human activities which threaten our Oceans and how that affects our local area.

Local Church visit

**Maths**

Addition and subtraction  
2 and 3D Shapes

**English**

Diary Writing – Text: Dougal the Deep Sea Diver  
Poetry – Limericks. Text: The Big Book of the Blue

**Facts/knowledge**

To know the names and be able to identify the Oceans. To identify the layers of the Ocean. To explain why our Oceans are important to us. To know about habitats in the Ocean and the animals we would find there. To know how the Ocean is different in the North Pole and the Equator. The know the properties of different materials and their uses.