

OCES1001 Module 1 Preparation

1 Geography of the Ocean

The five Oceans Basins:

- The Arctic Ocean
- The Pacific Ocean
- The Atlantic Ocean
- The Indian Ocean
- The Southern Ocean

Compare between the deep on the Earth and the Ocean: PPT P.8-9

Only 5% of the ocean has been explored

90% of the ocean is deeper than 200m, making exploration difficult and expensive.

The Earth's rotation and the Ocean help regulate the climate:

The Ocean and the atmosphere help to redistribute heat from solar radiation.

2 Studying the Ocean