

# Origin of the Ocean Basins

The ocean basins are the result of tectonic forces and processes. All of the ocean basins were formed from volcanic rock that was released from fissures located at the mid-oceanic ridges. The oldest rocks found in these basins are approximately 200 million years old. This is a lot younger than the oldest continental rocks which have ages greater than 4 billion years. The reason for this discrepancy is simple. Tectonic processes destroy old oceanic rocks! Oceanic rock is returned to the earth's mantle when oceanic crust is subducted.

# Ocean Basins Study Guide

**Garrison**



## Ocean Basins Study Guide:

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**Resources in Education** ,1982

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this scale has been driven by the realization that multiple interacting stressors created by climate change and anthropogenic impacts are rapidly altering marine ecosystems at the same time as governments seek to promote increased economic output from the marine environment This broad context sets the considerable challenge and opportunity for marine science industry management and policy to shape the frameworks through which this sustainable economic Blue Growth can be achieved Studies built upon new discoveries from poorly understood deep ocean ecosystems e g coral sponge vent chemosynthetic fauna are highlighting the opportunities for the scientific community to create a new evidence base for long term management For example advances in deep sea exploration technology oceanographic data availability modeling resolution and a better understanding of larval biology and dispersal are fostering more interdisciplinary partnerships between physicists and biologists to model ecosystem connectivity These connectivity analyses can now be ground truthed by population genetic approaches built on datasets developed from next generation sequencing technologies e g RADseq RADTag 2bRAD fostering new understanding of marine ecosystem connectivity

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Introduction to the Biology of Marine Life John Morrissey,James Sumich,2012 The ocean as a habitat the changing marine environment the world ocean classification of the marine environment Patterns of association Microbial heterotrophs and invertebrates Marine vertebrates fishes and reptiles the deep sea floor

**Answers to Study Questions Oceanography** Garrison,2001-07

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**Federal Register** ,2013-12

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