**Chapter 12**

**Additional Reading**

Hillier, J. K. and Watts, A. B. (2007). Global distribution of seamounts from ship-track bathymetry data. *Geophysical Research Letters,* **34**, L13304, doi:10.1029/2007GL029874.

Kitchingman, A. and Lai, S. (2004). Inferences on potential seamount locations from mid-resolution bathymetric data. In *Seamounts: Biodiversity and Fisheries*, ed. in T. Morato and D. Pauly. Vancouver, BC: Fisheries Centre, University of British Columbia, Canada, pp. 7-12.

Macdonald, G. A., Abbott, A. T. and Peterson, F. L. (1983). *Volcanoes in the Sea: The Geology of Hawaii,* 2nd ed. Honolulu, HI: University of Hawaii Press, 517 pp.

Thordarson, T. (2000). Physical volcanology of lava flows on Surtsey, Iceland: A preliminary report. *Surtsey Research*,**11,** 109-126.

Wohletz, K. and Heiken, G. (1992). *Volcanology and Geothermal Energy.*Berkeley:  University of California Press; <http://ark.cdlib.org/ark:/13030/ft6v19p151/>

**Links to Websites of Interest**

• Scientific Reports of the Ocean Drilling Program, vol. 130, Ontong Java Plateau

<http://www-odp.tamu.edu/publications/130_SR/130TOC.HTM>

• Scientific Reports of the Ocean Drilling Program, Vol. 192, Basement drilling of the Ontong Java Plateau

<http://www-odp.tamu.edu/publications/192_IR/192TOC.HTM>

• NOAA/VENTS program page for submarine volcanoes in Lau Basin.

<http://www.pmel.noaa.gov/vents/laubasin.html>

• The New Millennium Observatory (NEMO), a submarine volcanic observatory at Axial Volcano, along the Juan de Fuca Ridge.

<http://www.pmel.noaa.gov/vents/nemo/index.html>

• Dive and Discover: an educational website sponsored by Woods Hole Oceanographic Institution (WHOI), documenting research cruises that use WHOI-operated vehicles and instruments (including *HOV Alvin*).

<http://www.divediscover.whoi.edu/>

• The Smithsonian Institution’s Global Volcanism Program records volcanic activity around the world, including submarine eruptions.

<http://www.volcano.si.edu/index.cfm>

• GeoMapApp, an online image gallery for submarine bathymetric maps of select locations.

<http://www.geomapapp.org/gallery/Midoceanridgesgallery.html>