Ch. 4 Study Guide

* Ocean Floor Features: Know what they look like, where they are located, approximate depths, and how they are formed, and percent of the ocean floor they cover.
	+ Abyssal Plain
	+ Island Arc Systems and Island Chains
	+ Continental Margin (Slope, Rise, and Shelf)
	+ Submarine Canyon
	+ Seamount
	+ Trenches (especially Mariana Trench)
	+ Guyots
	+ Mid-Ocean Ridges (also not how wide they can be)
* Know the different methods to studying bathymetry (e.g. cable weight, echo sounder, etc.)
* Other Key Terms/Concepts
	+ Bathymetry
	+ Fathom
	+ Turbidity Currents
	+ Topographic Maps (Contour lines, contour intervals, and analysis of contours)