

9.6 Question Category Descriptions

Category	Sub Category	Description
Geology		
	Plate Tectonics	
	Earth Structure	
	Rocks and Minerals	
	Sediments	
	Sea Floor Features	
	Geologic Process	
	Geochemistry	
	Geologic Time Scale	
	Cosmology (when applicable)	
Physical		
	Waves	
	Tides	
	Currents	
	Water Measures	
	Water Properties	
	Air-sea Interface	
	Phase Change	
	Electromagnetic Spectrum	
	Thermodynamics	
Biology		
	Classification	
	Ecology	
	Anatomy and Physiology	
	Behavior/Adaption	
	Evolution	
	Human defined/caused problems	
	Biochemistry	
Chemical		
	Atomic Structure	
	Chemical Cycles	

	Reactions in Seawater
	Laboratory Analysis
	Chemistry of Water
	Salinity
	Chemical Species
Technology	
	Research Vessels
	Remote Sensing
	Computer Modeling
	Bathymetry
	Diving
	Engineering
	Sampling Techniques
	Instrumentation
	Fishing Gear and Vessels
	Navigation
Social Sciences	
	The Arts
	Human Impacts
	History
	Map and Chart Reference
	Notable Scientists
Geography	
	Place Names
	Oceanic Zones
Marine Policy	
	Coastal Law
	International Laws and Treaties
	Marine Protected Areas
	Fisheries Management
	Ecosystem Based Resource Management
Unknown	Any Question that does not fit into one of the other currently defined categories