



This correlation chart shows how *Functional Geography Levels 9-12* is aligned to the National Science Teaching Standards.

National Teaching Science Standards	Formation of Wind, Weather, Wind Patterns, Water Cycles, Land and Sea Breezes (Chapter 4)	Marine Currents (Chapter 5)	Erosion, Glaciers, Land Formations Made by Water (Chapter 6)	Safety First	Measurement Activities
TEACHING STANDARD A					
Teachers of science plan an inquiry-based science program for their students.	✓	✓	✓		
TEACHING STANDARD B					
Teachers of science guide and facilitate learning.	✓	✓	✓	✓	✓
TEACHING STANDARD C					
Teachers of science engage in ongoing assessment of their teaching and of student learning.	✓	✓	✓		
TEACHING STANDARD D					
Teachers of science design and manage learning environments that provide students with the time, space, and resources needed for learning science.	✓	✓	✓	✓	✓
TEACHING STANDARD E					
Teachers of science develop communities of science learners that reflect the intellectual rigor of scientific inquiry and the attitudes and social values conducive to science learning.	✓	✓	✓	✓	✓