

Water Lesson – Water Debaters

Curriculum Connections for Grade 7		
Grade	Subject & Unit	Specific Expectations
7	Science & Technology Understanding Life Systems: Interactions in the Environment	1.1 Assess the impact of selected technologies on the environment 1.2 Analyse the costs and benefits of selected strategies for protecting the environment
	Understanding Earth and Space Systems: Heat in the Environment	1.2 Assess the environmental and economic impacts of using conventional (e.g., fossil fuel, nuclear) and alternative forms of energy (e.g., geothermal, solar, wind, wave, biofuel)
	Geography The Themes of Geographic Inquiry	Students explore the many ways that people acquire and use natural resources, and the environmental impact of these actions. They discover how factors such as demand and accessibility determine the importance of resources. They also examine various ways in which human activity affects the sustainability of natural resources.
	Patterns in Physical Geography	Students explore how physical features, climate, and vegetation interact to form patterns on the earth's surface. They investigate the natural forces that contribute to these patterns and identify and explore relationships between natural and human systems. They also analyse and explain a variety of human responses to the physical environment.

	Natural Resources	Students explore the many ways that people acquire and use natural resources, and the environmental impact of these actions. They discover how factors such as demand and accessibility determine the importance of resources. They also examine various ways in which human activity affects the sustainability of natural resources.
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