

Wetlands		Grade 6: Biodiversity	
Curriculum Connections		Topic	Life Systems
		Fundamental Concepts	Sustainability and Stewardship
<p>Description During this lesson, students will learn about biodiversity and ecosystems by looking at the importance of wetlands and indicator animal species within them. Students will also learn how to build their own terrarium, make their own frog calls and will tackle questions on the importance of wetlands.</p>			
<p>Big Ideas Biodiversity includes diversity of individuals, species, and ecosystems</p>		<p>Overall Expectations</p> <ol style="list-style-type: none"> investigate the characteristics of living things, and classify diverse organisms according to specific characteristics demonstrate an understanding of biodiversity, its contributions to the stability of natural systems, and its benefits to humans 	
<p>Specific Expectations</p> <p>2.3 use scientific inquiry/research skills to compare the characteristics of organisms within the plant and animal kingdoms</p> <p>3.4 describe ways in which biodiversity within and among communities is important for maintaining the resilience of these communities</p>			