

Soil Acidity		Grade 4: Habitats and Communities	
Curriculum Connections	Topic	Life Systems	
	Fundamental Concepts	Sustainability and Stewardship	
<p>Description In this activity, students will learn about soil acidity and why different soil is important. They will learn about the Sudbury story, to help explain how humans can have positive and negative effects on habitats and the soil that all living things use.</p>			
<p>Big Ideas Changes to habitats (whether caused by natural or human means) can affect plants and animals and the relationships between them</p>		<p>Overall Expectations 1. analyse the effects of human activities on habitats and communities. 3. demonstrate an understanding of habitats and communities and the relationships among the plants and animals that live in them.</p>	
<p>Specific Expectations 1.1 analyse the positive and negative impacts of human interactions with natural habitats and communities 3.1 demonstrate an understanding of habitats as areas that provide plants and animals with the necessities of life 3.3 identify factors that affect the ability of plants and animals to survive in a specific habitat</p>			