

<b>Building Soil</b>		<b>Grade 3: Soils in the Environment</b>	
<b>Curriculum Connections</b>	<b>Topic</b>	Earth and Space	
	<b>Fundamental Concepts</b>	Sustainability and Stewardship	
<b>Description</b> Students will play a sorting game and learn about composting. They will also learn how building soil is a nature-based solution for climate change.			
<b>Big Ideas</b> Living things, including humans, interact with soils and can cause positive or negative changes		<b>Overall Expectations</b> <ol style="list-style-type: none"> <li>1. assess the impact of soils on society and the environment, and of society and the environment on soils;</li> <li>2. investigate the composition and characteristics of different soils</li> </ol>	
<b>Specific Expectations</b> <ol style="list-style-type: none"> <li>1.2 assess the impact of human action on soils and suggest ways in which humans can affect soil positively and/or lessen or prevent harmful effects of soil</li> <li>2.4 investigate the process of composting, and explain some advantages and disadvantages of composting</li> </ol>			