

<p style="text-align: center;">Science Grade 3</p> <p style="text-align: center;">Earth and Space Science: Exploring Soils (ES)</p>				
Outcome	<p>1 - Beginning The student is having difficulty demonstrating an understanding of the concept.</p>	<p>2 – Approaching The student is developing an understanding of the concept.</p>	<p>3 – Meeting The student consistently demonstrates an understanding of the concept or has achieved the concept.</p>	<p>4-Exemplary The student independently demonstrates an in-depth understanding of the concept, and consistently applies this knowledge to new situations.</p>
<p>ES3.1 Investigate the characteristics, including soil composition and ability to absorb water, of different types of soils in their environment.</p>	<ul style="list-style-type: none"> I can carry out simple processes to show some characteristics of different types of soil compositions in my environment. I can carry out simple processes to show the water absorption ability of different types of soil in my environment. 	<ul style="list-style-type: none"> I can carry out simple processes with some accuracy to show some characteristics of different types of soil compositions in my environment. I can carry out simple processes with some accuracy to show the water absorption ability of different types of soil in my environment. 	<ul style="list-style-type: none"> I can carry out processes accurately to show many characteristics of different types of soil compositions in my environment. I can carry out processes accurately to show the water absorption ability of different types of soil in my environment. 	<ul style="list-style-type: none"> I can design and carry out a process to show many characteristics of different types of soil compositions in my environment, and explain what I did. I can design and carry out a process to show the water absorption ability of different types of soil in my environment, and explain what I did.
	<ul style="list-style-type: none"> With help, I can classify soils in my environment according to location and type. 	<ul style="list-style-type: none"> I can classify soils in my environment according to location and type. 	<ul style="list-style-type: none"> I can classify soils in my environment according to location and type, and explain the classification. 	<ul style="list-style-type: none"> I can compare different types of soils in my environment.
<p>Comments</p>				

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ES3.2 Analyze the interdependence between soil and living things, including the importance of soil for individuals, society, and all components of the environment.	<ul style="list-style-type: none"> • With help, I can show how soil affects living things OR how living things affect soil. • With help, I can suggest how soil is important for individuals, society OR the environment. 	<ul style="list-style-type: none"> • I can show how soil affects living things OR how living things affect soil. • I can suggest how soil is important for individuals, society OR the environment. 	<ul style="list-style-type: none"> • I can show how soil and living things depend on each other. • I can suggest how soil is important for individuals, society AND all components of the environment. 	<ul style="list-style-type: none"> • I can describe with details and examples how soil and living things depend on each other. • I can explain with details and examples how soil is important for individuals, society and all components of the environment.
Comments				