

Content Area: Science

Strand: Characteristics and Interactions of Living Organisms	Missouri GLE: 3.1.B.c
Reporting Topic: Basic Needs of Organisms	
Grade: 1	

Score 4.0	<p>In addition to Score 3.0, in-depth inferences or applications that go beyond what was taught. For example, the student may:</p> <ul style="list-style-type: none"> • Draw conclusions from the investigation and construct a representation to show results. (ex. Graphs, data tables)
	3.5 In addition to 3.0 performance, in-depth inferences and applications with partial success.
Score 3.0	<p>The student will:</p> <ul style="list-style-type: none"> • Predict and investigate the growth of plants when growing conditions are altered (e.g., dark vs. light, water vs. no water) • I will predict the growth of plants in different growing conditions. <p>The student exhibits no major errors or gaps in the learning goal (complex ideas and processes).</p>
	2.5 No major errors or gaps in 2.0 content and partial knowledge of 3.0 content.
Score 2.0	<p>The student will:</p> <ul style="list-style-type: none"> • Students will predict and investigate the growth of plants when growing conditions are altered with teacher’s help. <p>The student exhibits no major errors or gaps in the simpler details and processes.</p>
	1.5 Partial understanding of the 2.0 content with major errors or gaps in 3.0 content.
Score 1.0	With help, a partial understanding of the 2.0 content and some of the 3.0 content.
	0.5 With help, a partial understand of the 2.0 content and none of the 3.0 content.
Score 0.0	Even with help, no understanding or skill demonstrated.

