

### 5<sup>th</sup> Grade Learning Progression Scales

<b>Learning Goal:</b>	<b>Create a model to explain the parts of the water cycle. Water can be a gas, a liquid, or a solid and can go back and forth from one state to another.</b>	
<b>Standard(s):</b>	<b>SC.5.E.7.1</b>	
<b>Scale</b>		<b>Sample Progress Monitoring Assessment Activities</b>
<b>4.0</b>	<p>In addition to 3.0, in-depth inferences and applications that go beyond what was taught the student is able to:            I can predict the form of precipitation in a given area by observing weather patterns.            I can create a model and explain the parts of the water cycle.            I understand that water can exist as gas, liquid, or a solid, and that it can move back and forth from one state to another.</p>	Student is able to create a predictive model of the weather in a given area by observing weather patterns.
<b>3.0 Target</b>	<p>The student understands and is able to:            I can create a model and explain the parts of the water cycle.            I understand that water can exist as gas, liquid, or a solid, and that it can move back and forth from one state to another.</p> <p>The student exhibits no major errors or omissions.</p>	Student can create a model of local weather patterns. And identify where different types of precipitation are likely to occur.
<b>2.0</b>	<p>There are no major errors or omission regarding the simpler details and processes; however, the student exhibits major errors or omissions regarding the more complex ideas and processes.</p> <p>The student is able to:            I can recognize parts of the water cycle.</p>	Student can accurately label a model of the water cycle.
<b>1.0</b>	<p>With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes the student is able to:            With help, I can recognize and model the water cycle.</p>	Student is able to make a list of the different types of precipitation.

