Writing	Objectives	1	3	5
Section				
Making Observations	Uses the senses to make observations	Student makes observations using only one of the senses	Student makes observations using 2-3 of the senses	Student makes observations using all senses: sight, sound, smell and touch *There is no tasting at this center
	Observations provide specific details	Student observations are related to the object, but may be simple or unclear	Student observations provide some specific details that can be identified on the object	Student observations provide specific and complete details that can be clearly identified on the object
	Observations provide information about the entire object	Student provides 1-2 generic observations or describes only one part of the object	Student provides multiple observations related to various parts of the object	Student provides many observations that provide a representation of the object in its entirety

Writing	Objectives	1	3	5
Section				
Making Connections	Comparing the object to other information	Student may not make comparisons or comparisons are confusing	Student makes 2 comparisons that connect the object to at least one other object or experience	Student makes several comparisons that vary in relation to other objects, life experiences or previous learning
	Developing questions or making predictions	Student questions/ predictions may not be related to the object	Student questions/ predictions are related to observations or previous knowledge	Student questions/ predictions are related to observation and previous knowledge in creative ways that show higher levels of thinking
	Applying knowledge and vocabulary from previous instruction or previous experiences	Student recalls facts or vocabulary but may be missing information or incorrect	Student recalls some facts and vocabulary and provides a basic level of understanding	Student recalls specific vocabulary and provides a clear explanation about the science content
Creative Writing	Referring back to previous writing	Student creates a piece of writing that may not use any previous details	Student creates a piece of writing and includes some details that are related to the object	Student creates a piece of writing and includes many details also found in earlier stages of writing
	Specific vocabulary	Vocabulary used in the writing piece may be missing or incorrectly used	Vocabulary used in the writing piece adds details and hints at information about the object or content	Vocabulary used in the writing piece correctly adds specific details and explains information about the object or content

Note. Using this rubric, students may also receive a 2 or a 4 if they appear to fall between the provided guidelines.