

		5-Exemplary	4-Proficient	3-Adequate	2-Developing	1-Unsatisfactory	Points Earned
Rock Classification	Sedimentary Rocks	-Detailed and accurate explanation of how the rock is formed -Real example is included	-Accurate explanation of how the rock is formed	-Explanation of rock's formation has few inaccuracies	-Explanation of rock's formation is too limited	-Rock formation explanation is not included or inaccurate	
	Metamorphic Rocks	-Detailed and accurate explanation of how the rock is formed -Real example is included	-Accurate explanation of how the rock is formed	-Explanation of rock's formation has few inaccuracies	-Explanation of rock's formation is too limited	-Rock formation explanation is not included or inaccurate	
	Extrusive Igneous Rocks	-Detailed and accurate explanation of how the rock is formed -Real example is included	-Accurate explanation of how the rock is formed	-Explanation of rock's formation has few inaccuracies	-Explanation of rock's formation is too limited	-Rock formation explanation is not included or inaccurate	
	Intrusive Igneous Rocks	-Detailed and accurate explanation of how the rock is formed -Real example is included	-Accurate explanation of how the rock is formed	-Explanation of rock's formation has few inaccuracies	-Explanation of rock's formation is too limited	-Rock formation explanation is not included or inaccurate	
Geological Processes	Rock Cycle	-Detailed and accurate explanation of what the rock cycle is	-Accurate explanation of what the rock cycle is	-Explanation of the rock cycle has few inaccuracies	-Explanation of the rock cycle is too limited	-Explanation is inaccurate or not include	
	Heat & Pressure	-Detailed and accurate explanation of how rocks are changed by heat and pressure	-Accurate explanation of how rocks are changed by heat and pressure	-Explanation of how rocks are changed by heat and pressure has few inaccuracies	-Explanation of how rocks are changed by heat and pressure	-Explanation is inaccurate or not include	
	Melting	-Detailed and accurate explanation of how rocks are melted	-Accurate explanation of how rocks are melted	-Explanation of how rocks are melted has few inaccuracies	-Explanation of how rocks are melted is too limited is too limited	-Explanation is inaccurate or not include	
	Cooling/ Crystallization	-Detailed and accurate explanation of how rocks form from cooling or crystallization	-Accurate explanation of how rocks form from cooling or crystallization	-Explanation of how rocks form from cooling or crystallization has few inaccuracies	-Explanation of how rocks form from cooling or crystallization is too limited	-Explanation is inaccurate or not include	
	Weathering & Erosion	-Detailed and accurate explanation of how rocks are changed by weathering and erosion	-Accurate explanation of how rocks are changed by weathering and erosion	-Explanation of how rocks are changed by weathering and erosion has few inaccuracies	-Explanation of how rocks are changed by weathering and erosion is too limited	-Explanation is inaccurate or not include	
	Compaction & Cementation	-Detailed and accurate explanation of how rocks form from compaction and cementation	-Accurate explanation of how rocks form from compaction and cementation	-Explanation of how rocks form from compaction and cementation has few inaccuracies	-Explanation of how rocks form from compaction and cementation is too limited	-Explanation is inaccurate or not include	

