

Rubric for Performance Assessment					
Activity Title:	Grade Level:			Construct an Aqeduct!	
	1	2	3	4	
Criteria	Beginning	Developing	Proficient	Advanced	Weight (X factor)
TESTING OF KNOWLEDGE AND CONCEPTS	Does not understand the key concepts of how an aqeduct works.	Understands some of the key concepts of how an aqeduct works.	Able to explain the design of an aqeduct given a drawing showing the landscape between a water source and a city.	Able to make improvements to the design of an aqeduct.	
DESIGN AND CONSTRUCTION OF AN AQUEDUCT	Structure is not very strong. Design does not work.	Structure is not very strong. Design is reasonable.	Structure is stable. Design is good.	Designs and constructs aqeduct with minimal materials.	
OPERATION OF AQUEDUCT	Aqeduct does not work.	Aqeduct works with very little spillage.	Aqeduct works with no spillage.	Aqeduct works with no spillage. Works with optimal speed.	
Teacher Comments:					Total: