

NATURAL SCIENCES – Interpreting a Natural Phenomenon

LEARNING OUTCOME

Students should be able to use their understanding of a scientific concept to interpret a natural phenomenon.

ASSESSMENT INFORMATION

Date of Assessment:

Department/Course:

Description of Task:

ASSESSMENT FINDINGS

TALLY or #	LEVEL	DESCRIPTION
	4 Advanced	Applies a complex model to explain a natural phenomenon while addressing the limitations of simpler models (right principles, right approach, further explication).
	3 Proficient	Uses a simple model based on principles taught in the course to explain a natural phenomenon (right principles, right approach).
	2 Basic	Demonstrates understanding of principles but is only partially able to use them in a model to explain a natural phenomenon (right principles, wrong approach).
	1 Initial	Attempts to use a simple model to explain a natural phenomenon but misunderstands or misapplies principles (wrong principles).

Common Strengths:

Common Areas for Improvement: