

# PSLO Performance Report 2021-22 By Course

## by Program with SLO

The purpose of this report is to present the number and percent of assessment scores at each mastery level for each program or institution learning outcome for a given term(s) or assessment cycle(s) for a given department, program, or course group. You can also choose to show this information by course.

Department: Geology

SLOs: Program PSLOs

Program: Geology AS-T

Date: 01-18-2023

Courses: All Courses for Selected Programs

Terms: Fall 2021, Winter 2022, Spring 2022

Academic Division 1 » Chemistry								
PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.								
<b>Course: CHM101 - General Chemistry I</b>								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%
<b>Course: CHM102 - General Chemistry II</b>								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%
<b>Course: CHM103 - General Chemistry III</b>								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%
<b>Overall by Term for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.</b>								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
<b>Overall by Course for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.</b>								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
General Chemistry I	0	0.00%	0	0.00%	0	0.00%	0	0.00%
General Chemistry II	0	0.00%	0	0.00%	0	0.00%	0	0.00%
General Chemistry III	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

**Course: CHM101 - General Chemistry I**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: CHM102 - General Chemistry II**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: CHM103 - General Chemistry III**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Course for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
General Chemistry I	0	0.00%	0	0.00%	0	0.00%	0	0.00%
General Chemistry II	0	0.00%	0	0.00%	0	0.00%	0	0.00%
General Chemistry III	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

**Course: CHM101 - General Chemistry I**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: CHM102 - General Chemistry II**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: CHM103 - General Chemistry III**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Course for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
General Chemistry I	0	0.00%	0	0.00%	0	0.00%	0	0.00%
General Chemistry II	0	0.00%	0	0.00%	0	0.00%	0	0.00%
General Chemistry III	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for Program: Academic Division 1 » Chemistry**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by PSLO for Program: Academic Division 1 » Chemistry**

Complete Understanding	Strong Understanding	Moderate Understanding	Little to No Understanding
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	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Communicate the complexity of the natural environment into its component interconnected systems.	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Academic Division 1 » Geology**

**PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.**

**Course: GEL102 - Physical Geology**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: GEL103 - History of Earth and Its Life**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Course for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Physical Geology	0	0.00%	0	0.00%	0	0.00%	0	0.00%

History of Earth and Its Life	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

**Course: GEL102 - Physical Geology**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: GEL103 - History of Earth and Its Life**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Course for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Physical Geology	0	0.00%	0	0.00%	0	0.00%	0	0.00%
History of Earth and Its Life	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

**Course: GEL102 - Physical Geology**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: GEL103 - History of Earth and Its Life**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Course for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Physical Geology	0	0.00%	0	0.00%	0	0.00%	0	0.00%
History of Earth and Its Life	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for Program: Academic Division 1 » Geology**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by PSLO for Program: Academic Division 1 » Geology**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Communicate the complexity of the natural environment into its component interconnected systems.	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Academic Division 1 » Mathematics**

**PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.**

**Course: MAT105 - Calculus/Analytic Geo (Pt I)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: MAT106 - Calculus and Analytic Geometry (Part II)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: MAT107 - Calculus and Analytic Geometry (Part III)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Course for PSLO: Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Calculus/Analytic Geo (Pt I)	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Calculus and Analytic Geometry (Part II)	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Calculus and Analytic Geometry (Part III)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

**Course: MAT105 - Calculus/Analytic Geo (Pt I)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: MAT106 - Calculus and Analytic Geometry (Part II)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: MAT107 - Calculus and Analytic Geometry (Part III)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Course for PSLO: Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Calculus/Analytic Geo (Pt I)	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Calculus and Analytic Geometry (Part II)	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Calculus and Analytic Geometry (Part III)	0	0.00%	0	0.00%	0	0.00%	0	0.00%



**PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

**Course: MAT105 - Calculus/Analytic Geo (Pt I)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: MAT106 - Calculus and Analytic Geometry (Part II)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Course: MAT107 - Calculus and Analytic Geometry (Part III)**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Course for PSLO: Communicate the complexity of the natural environment into its component interconnected systems.**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Calculus/Analytic Geo (Pt I)	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Calculus and Analytic Geometry (Part II)	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Calculus and Analytic Geometry (Part III)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by Term for Program: Academic Division 1 » Mathematics**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%

**Overall by PSLO for Program: Academic Division 1 » Mathematics**

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Demonstrate familiarity with major concepts, theoretical perspectives, empirical findings, and historical trends.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Apply the scientific method to analyze geologic structures, processes and issues on a local, regional, national and/or global level.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Communicate the complexity of the natural environment into its component interconnected systems.	0	0.00%	0	0.00%	0	0.00%	0	0.00%