

NAME \_\_\_\_\_

DATE \_\_\_\_\_

## Ocean Depths—Bathymetry Evaluation

*(Please answer all questions as best you can in complete sentences!)*

### Learning Targets/Objectives

	Circle where you were <b>BEFORE</b> we started.	Explanation	Circle where you are now that we are <b>FINISHED!</b>	Explanation
<b>Oceanography</b>				
Identify critical ocean research and the topography of the ocean floor.	1 2 3 4		1 2 3 4	
Record investigative questions, information from ocean observatories, and ocean floor depths (Cornell Notes).	1 2 3 4		1 2 3 4	
Demonstrate learning from bathymetry data to construct a 3-D model of the ocean floor.	1 2 3 4		1 2 3 4	
<b>Technology</b>				
Conduct responsible research online.	1 2 3 4		1 2 3 4	
Observe technologies that support ocean research.	1 2 3 4		1 2 3 4	
Utilize accurate data to electronically graph ocean landforms.	1 2 3 4		1 2 3 4	
<b>Writing</b>				
Communicate results through a written summary, discussion, and further investigative questions.	1 2 3 4		1 2 3 4	

### Levels of Proficiency

**4 = Advanced:** Consistently performs at or above the expected level.

**3 = Proficient:** Meets standard by providing evidence of solid understanding of the material taught.

**2 = Basic:** Demonstrates partial understanding of material taught, but falls below the proficiency standard.

**1 = Below Basic:** Falls well below proficiency standard.

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## Final Questions

1. What was your favorite part about ocean depths (bathymetry)?
2. Think about these lessons and what you accomplished. What do you plan to focus on next in science to make you a better scientist?