

First Name \_\_\_\_\_ Last Name \_\_\_\_\_ Date \_\_\_\_\_

## Axial Seamount One-pager

Using the paper provided by your teacher, create a one-pager that meets the following criteria.  
 SCORE YOUR OWN WORK on this scorecard and turn it in along with your one-pager. You can find most of the information you need for this assignment at [www.interactiveoceans.washington.edu](http://www.interactiveoceans.washington.edu).

Criteria	Self Score	Teacher Score
A BIG, <b>bold</b> , catchy Title	_____/1	_____/1
A large diagram (follow the ABCDE's of Science Diagramming) of Axial Seamount	_____/4	_____/4
A detailed, labeled map of showing the location of Axial Seamount with the names of the plates that are involved with the formation of Axial Seamount	_____/4	_____/4
A detailed explanation of how Axial Seamount was formed	_____/3	_____/3
Two quotes: one that really moves your soul about oceans AND a quote about underwater volcanoes. Be sure to include the author's name for each quote	_____/2	_____/2
An information box about the importance of Regional Cabled Array in gathering data on Axial Seamount	_____/3	_____/3
Drawings of at least 3 of Axial Seamount's chimneys or hydrothermal vents with their names	_____/3	_____/3
Drawings and labels of <u>at least 3 interesting abiotic (non-living)</u> factors that can be found on or near Axial Seamount	_____/3	_____/3
Lots of color (no white space unless the object is white in real-life). Pencil was gone over with flair pens so the items and words stand out. Lots of creativity and pride was put into this project and it shows!	_____/3	_____/3
<b>Evaluate (DO THIS LAST!):</b> Add a text box with a paragraph that details what you learned and how you feel about your learning of plate tectonics and Axial Seamount.	_____/4	_____/4
Total Points	_____/30	_____/30

Teacher Comments:

Student Comments:

Teacher Comments: