

Assignment: Exploring Sea Level Rise Rubric

	High Grades (88-100% of maximum points) High scoring students will do the following:	Middle Grades (76-87% of maximum points) Middle scoring students will do the following:	Low Grades (64-75% of maximum points) Low scoring students will do the following:	Unacceptable (0-63% of maximum points)
How do you think the melting of polar ice in its various forms will affect the sea level? 7 pts. max	Student accurately and in detail explains how the melting of polar ice will affect sea level.	Student accurately explains how the melting of polar ice will affect sea level. Some details may be missing.	Student may or may not accurately explain how the melting of polar ice will affect sea level. Details may or may not be missing.	Student inaccurately and without detail explains how the melting of polar ice will affect sea level.
Score:				
Comments:				
Will melting sea ice change the water level? Why or why not? 7 pts. max	Student accurately and in detail explains why melting sea ice will or will not change the water level.	Student accurately explains why melting sea ice will or will not change the water level. Some details may be missing.	Student may or may not accurately explain why melting sea ice will or will not change the water level. Details may or may not be missing.	Student inaccurately and without detail explains why melting sea ice will or will not change the water level.
Score:				
Comments:				
Will polar ice sheet melting change the water level? Why or why not? 7 pts. Max	Student accurately and in detail explains why melting polar ice sheets will or will not change the water level.	Student accurately explains why melting polar ice sheets will or will not change the water level. Some details may be missing.	Student may or may not accurately explain why melting polar ice sheets will or will not change the water level. Details may or may not be missing.	Student inaccurately and without detail explains why melting polar ice sheets will or will not change the water level.
Score:				
Comments:				
Writing or Speaking 4 pts. Max	Writing or speaking is clear, focused, and organized with no errors in spelling, grammar or punctuation.	Writing or speaking is clear, focused, and organized with few errors in spelling, grammar or punctuation.	Writing or speaking may or may not be clear, focused, and organized and may or may not have errors in spelling, grammar or punctuation.	Writing or speaking is not clear, focused, or organized and includes errors in spelling, grammar or punctuation.
Score:				
Comments:				

Total Score:

Student Name: