Water Problems Around the World Visual Project Rubric

Student Name:

Requirement	1- Does not meet	2 - Partially Meets	3 - Meets	4 - Exceeds
Explains how communities can protect earth's resources and environment. (5ESS3-1)	Does not answer the quesiton	Shows a problem the region is facing but not solutions	Shows problems the region faces with natural resources, as well as solutions that communities and individuals can take in order to protect them.	☐ Includes solutions beyond what's already being done, such as developing new ideas.
Explain how the places humans choose to live relate to the locations and use of various natural resources. (D2.Geo.8.3-5)	Does not answer the question	Shows the natural resources but it is unclear how they are being impacted by humans, or unclear what the region could look like if those resources were protected.	Includes a mural of the region that shows how the natural resources are being impacted by humans compared with what the region could look like if those resources were protected.	 □ Answers the question in depth □ Connects to other examples around the world
Construct maps and other graphic representations of both familiar and unfamiliar places. (D2.Geo.1.3-5.)	☐ Does not include	Creates a map but is not accurate, or does not include all continents, oceans, and region.	☐ Creates an accurate map of the world with 7 continents, 5 oceans, and region.	☐ Map shows detail and clear effort.

Explains the distribution of fresh and saltwater reserves on earth through mathematical modeling. (5ESS2-2)	☐ Does not mathematically show	Uses a pie chart to show how much water on earth is salt vs freshwater, but is not accurate	Uses a pie chart to show how much water on earth is salt vs freshwater	Describes in detail why it's important to note that there is such limited fresh water on earth.
Effort	□ No effort is evident□ Full of errors□ Not professional looking	 □ Some effort is shown. □ Project includes more than 3-4 errors □ Project is not professional in appearance 	 □ Effort is clear □ Project is mostly free of errors □ Project is attractive, neat, eye-catching 	 □ The project goes intro great detail as it answers the questions □ Illustrations/graphic design is extremely careful and detailed □ Project is entirely free of spelling and other errors

Commendations:

Recommendations: