**Climate Change Poster Assignment**

**Learning objective:** I can examine how global climate change is affecting ecosystems locally and globally.

**Habit of Mind:** Curiosity

**Instructions**: With a partner or individually, you will work to demonstrate that you can examine how global climate change is affecting ecosystems locally and/or globally. You may focus your research on one of the following predicted effects of climate change and how this may affect ecosystems locally or globally:

* More extreme weather
* Rising sea levels
* Warming ocean
* Ocean acidification
* Impacts on food production
* Increasing global temperature
* Shrinking ice sheets/ Decreased snow cover

**Product**: Create a poster that incorporates what you’ve already learned in Ecology and further research on your specific effect of climate change, and how it is affecting ecosystems (locally or globally). Design it to look neat, informative, and exciting.

**Conclusion**: Finish your poster by grading yourself on the rubric, and reflecting on the following questions:

* How did you demonstrate your mastery of the learning objective?
* How did you develop your Curiosity Habit of Mind during this project?

**Suggested research websites:**

* <https://climate.nasa.gov/effects/>
* <http://www.noaa.gov/resource-collections/climate-change-impacts>
* <https://climate.nasa.gov/evidence/>

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