Climate Change Project

Key Topics: (choose 1)

Greenhouse effect

Greenhouse gases

Human contributions

Natural contributions

Effects on humans (disease, crop failure, etc.)

Effects on ecosystems

Animals and climate change (migration, breeding, etc.)

Technology and climate change (energy efficiency, alternate fuels, etc.)

**NOTE:**  Feel free to develop project ideas of your own. Get teacher approval on these BEFORE beginning your work to be sure they are appropriate. Three **different** sources must be used.

* Create a game to help other students learn more about climate change.
* Create and present a slide show to create awareness about climate change.
* Conduct an experiment or make a scientific display illustrating the effects of greenhouse gases.
* Create a video that is a public service announcement.
* Profile an alternative form of energy and teach other students in the class how renewable energy sources can be used (e.g. profile solar energy and how the average citizen can incorporate this into their everyday use) by creating a display or working model of this energy source.
* Create a timeline or series of graphs or charts that show the varying climates the world has experienced since the Ice Age.
* Write a persuasive speech or letter to the editor that explains the need for further research into global climate change.
* Research energy efficient appliances.
* Research hybrid or electric cars.

Climate Change Project Proposal

Group Members:

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Goal of the project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project Overview: (Describe how your project will demonstrate an understanding of climate change. What will the final project look like, what key concepts will be discussed.)

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Procedure: (Write the steps you will need to do in order to complete the project.)

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