

Global Warming Project List

Directions: If you answer YES to the question, “In your opinion, is global warming an imminent world threat?”, then choose a project from the “YES” list to illustrate your point of view about what should be done to address global warming issues. If you answered NO, then choose a project from the “NO” list. **NOTE:** Feel free to develop project ideas of your own. Just get teacher approval on these BEFORE beginning your work to be sure they are appropriate. This is an individual assignment worth EC, Due upon your return from Thanksgiving Break! *Remember plagiarism results in a zero!!*

“YES” Project Ideas

- Create a game to teach others about practical ideas for reducing greenhouse gas emissions (e.g., drive a hybrid car, use less electricity).
- Make a scientific display illustrating the effects of greenhouse gases.
- Create an advertising campaign to promote awareness of what causes global warming and what people can do to limit greenhouse gas emissions.
- Write a fictional story or play illustrating the future effects of global climate change.
- Create a diorama or 3-D model of how NC or the USA might change as a result of global warming.
- Design a futuristic map of the world showing the effects of global climate change on the earth’s physical features, as well as on plant and animal life.
- Draw a food web showing how global climate changes affect the food chain/ecosystems.

“NO” Project Ideas

- Create a timeline or series of graphs or charts that show the varying climates the world has experienced since the time of the dinosaurs.
- Write a persuasive speech or letter to the editor that explains the need for further research into global climate changes.
- Design a display that shows the cost of developing and using renewable energy sources (e.g., solar energy can be used in homes, but there is an initial cost of set-up, as well as backup plans needed when the sun isn’t shining).
- Research current U.S. environmental policy and create a flyer explaining the Clear Skies Initiative and other strategies presented by President Bush that address global warming.
- Design a sign, poster, or brochure explaining the current Environmental Protection Agency plan for addressing global warming issues.