

CLIMATE CHANGE

Climate Change Infographic Assignment

Instructions

You will design a two-sided infographic with a combination of text and visuals to inform people of the impact of climate change on global ecosystems.

Using a minimum of three online sources, you will identify and use various indicators of climate change to describe the impacts of climate change on local and global ecosystems, and analyse how human activities contribute to climate change.

Additionally, you will describe local and global initiatives for combatting climate change, and identify solutions to address some of the impacts of climate change.



Suggested topics to explore:

- Migration patterns
- Forest fires
- Tropical storms
- Ocean temperatures
- Ocean acidity
- Invasive species
- Endangered species
- Changing growing seasons
- Melting polar ice

You will be assessed on:

1. Your understanding of climate change and its effect on ecosystems
2. Your understanding of factors that contribute to climate change
3. Your ability to identify solutions to address climate change
4. The quality of your research and information
5. The infographic's form/presentation/visuals

Your sources must be included on your assignment and your assignment should be proofread and free of spelling errors.

Due Date: _____

Name: _____

Date: _____

CLIMATE CHANGE

Climate Change Infographic Assignment

Use this organizer to plan the information for your infographic.

Indicators of climate change:

Graphs, charts, and data to be included:

Impact of climate change on global and local ecosystems:

How human activities contribute to climate change:

Name: _____

Date: _____

CLIMATE CHANGE

Climate Change Infographic Assignment - Rubric

	Level 1	Level 2	Level 3	Level 4
Climate change Research	Research is below the grade standard	Research is approaching the grade standard	Research meets the grade standard	Research completion exceeds the grade standard
Visuals	Assignment contains no visuals	Assignment contains few visuals	Assignment contains some visuals	Assignment contains several visuals
Infographic Organization (titles, text, placement)	Infographic is poorly organized	Infographic is somewhat organized	Infographic is organized	Infographic is thoroughly organized
Contributing Factors and Solutions	Student has demonstrated a poor understanding of contributing factors and solutions to climate change	Student has demonstrated a satisfactory understanding of contributing factors and solutions to climate change	Student has demonstrated a good understanding of contributing factors and solutions to climate change	Student has demonstrated an excellent understanding of contributing factors and solutions to climate change

Comments:
