

**AP Environmental Science – Chapter 19 – Global Change  
Key Questions and Vocab**

**Key Questions** – Answered in your own handwriting on separate paper, or the back of this page

1. Explain the connection between global change, global climate change, and global warming.
2. Describe the sun-earth heating system making sure to discuss the specifics of the greenhouse effect.
3. What are the main sources of anthropogenic greenhouse gases vs natural sources? Where do the two overlap?
4. Why are natural sources of greenhouse gases less of a concern to the overall earth-sun heating system?
5. Explain the seasonal variation in atmospheric CO<sub>2</sub> gas concentrations.
6. What is the connections between atmospheric CO<sub>2</sub> concentrations and the rise in average earth temps over the past 60 years?
7. It is clear that CO<sub>2</sub> emissions differ from nation to nation. Why is this the case?
8. Describe each natural tool used by scientists to determine global temperatures over the past 500,000 years. Be specific about each.
9. Models can be powerful tools of science. Discuss the pros and cons of climate models in predicting the future of global temperatures and global climate.
10. Give examples of both positive and negative feedback loops in regards to climate change.
11. Describe each of the ways that climate change is impacting the environment.
12. How are organisms impacted by climate change?
13. How is climate change predicted to affect events in the future? Give potential examples of these things currently happening in your realm of awareness.
14. Explain the uncertainty that is sometimes portrayed around climate change in the context of the critical thinking skills we have been discussing in class.
15. Why is the Kyoto protocol a good example of the precautionary principle?

**Vocabulary** – Hand written on flash cards.

Global Change  
Global Climate Change  
Global Warming  
Greenhouse effect  
Greenhouse Warming Potential  
Ocean Acidification  
Kyoto Protocol  
Carbon Sequestration  
Anthropogenic

Climate Model  
Positive Feedback Loop  
Negative Feedback Loop  
Polar Ice  
Permafrost  
Glacier  
Ocean Acidification

\*It may be beneficial to label or color code your flashcards by chapter

# Environmental Science Chapter 19 Understanding Key Ideas Answers

**David Kirk**



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