- 1) Explain how a greenhouse works.
- 2) How does the earth's atmosphere work as a greenhouse?
- 3) What is the most common greenhouse gas?
- 4) What are some other greenhouse gases?
- 5) Why is the greenhouse effect important to life on earth?
- 6) What is the job of the earth's climate system?
- 7) What are the main elements of the earth's climate system? Explain how each one affect climate.

8) What is the difference between weather and climate?

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	9) What do climatologists do?		Ť
	10) What effects have human activities had on climate?		
	11) What is global warming?		
	12) Is this the first time that the earth's climate has changed?		
	13) What is different about the changes now?		
	14) What three things do we now know about climate change?		K
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	15) How have Canadian scientists helped in our understanding of climate change?		
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