**An Inconvenient Truth Post-Screening Questions**

The following chemical compounds play a role in global warming. Calculate the **molar masses** AND the **percentage composition** for the following compounds. **BOX YOUR FINAL ANSWERS**. Remember to use **proper units** and **SHOW ALL YOUR WORK**.

1. carbon dioxide (HINT: You must first write the chemical formula.)
2. CO
3. Methane, CH4
4. ozone, O3
5. O2
6. CCl3F
7. CHCl2F

**Discussion Questions**

Answer the following questions in the space provided using what you saw from the movie and from your own personal experience.

1. What events in Gore’s life have contributed to his current position of environmental advocacy?
2. How would you describe the local environment of Elizabeth?
3. If you could do one thing to improve the condition of the environment, what would it be and why?
4. At the conclusion of the film, do you feel hope or despair for the future of the environment? Why?
5. Al Gore quotes Upton Sinclair’s line that, “It is difficult to get a man to understand something when his job depends on not understanding it.” What is your response to this quote?
6. Is non-action a choice? Are the consequences of non-action greater than those of action? (Non-action is not doing anything.)
7. If a CEO of a large corporation that manufactures millions of products per year saw this movie, how do you think he or she would react? Do you think companies should be held responsible for global warming? Why or why not?
8. Is global warming a primary concern for you? Why or why not?