Air Quality Questions Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Using pages 22 – 25 of your textbook, answer the following questions:

1. What is a pollutant?
2. Name three natural processes that cause air pollution.
3. Name three human activities that cause air pollution.
4. What is the major source of air pollution today?
5. What human activity is responsible for the formation of smog and acid rain?
6. What kind of harm does photochemical smog cause?
7. Do you think that photochemical smog levels are higher during the winter or during the summer? Explain
8. What government agency monitors air quality?
9. How and why has the air quality changed in the United States over the last 30 years?