1. What do ozone molecules protect earth from?
2. Where is the ozone located?
3. What are the 3 types of UV’s and what is their wave length?
4. How many years has human activity been depleting ozone?
5. At what altitude is ozone concentration the greatest?
6. What is the ratio of ozone to air molecules?
7. Describe what chemical process destroys the ozone over Antarctica.
8. How does the ozone recover each year?
9. What are manmade chlorines?
10. Name 3 examples of these
11. Which country had the most ozone depleting consumption in 1992?
12. What was the name of the scientist who first noticed something wasn’t right with the ozone?
13. How did he research it?
14. What is the process of how CFC’s break apart 03 molecules?
15. Draw a graph showing the trend of Cl vs 03 from 1960 to 2065.
16. It is because of what that the ozone is on its way to recovery?