Deliverables

• A 4-page brochure in Word (Optional: download the linked Brochure Form below.)

Assignment details:

Scenario: This week, your task is to create a “helping the environment” brochure in Word OR by downloading and using the optional brochure template. This brochure will be featured on an environmental website to help educate the public about air and water pollution, as well as the significance of the ozone layer and working to protect it.

Your Word document OR brochure should contain the following:

1. Cover page: Title, your name

2. Air Pollution page:

1. Air Pollution Problems: Write a short narrative (100 words) about air pollution stating at least two major causes of pollutants and at least three effects on the health of people and other living things.
2. Air Pollution Solutions: Review the Ventura County Air Pollution Control District document which lists 50 simple ways to reduce air pollution. Notice that a number of these solutions were considered when you calculated your Carbon Footprint. Address the following:
3. State which four of these simple solutions you are already doing.
4. State which four new solutions you plan to do to reduce air pollution.

3. Water Pollution and Conservation page:

1. Pollution:
2. List at least five sources/causes of water pollution using your textbook or internet as your source of information.
3. Go to the Clean Water website which lists the leading cause of water pollution in the US. List one of the simple things you will do to lower water pollution from the Simple Things You Can Do list on the lower right of the website.

b. Conservation:

1. Consider things you personally can do to reduce your use of water. Go to the Home Water Works website and calculate how much water you use.
2. How much water do you use? List the answers in gallons per day indoors and gallons per day outdoors. Compare it to the US average and comment.
3. List one way you can use less water in the kitchen; one way in the bathroom; one way in the laundry

4. Saving the Ozone Layer (What is going on with the “ozone hole”?) page:

Write a short narrative (50-100 words) explaining each of the following:

* 1. benefits of ozone in the atmosphere
  2. the probable cause for the loss of ozone in the atmosphere (ozone hole)
  3. actions taken to prevent this destruction