

## List of Assignments to date (12/1/11)

Nominal Due Date:

9/6/11--Pre-Test (individual response)

9/8/11—Index card

- Name 3 ways land affects coastal waters
- Name 3 ways the ocean affects the land
- Name 3 ways you affect the environment
- Name 3 ways the environment affects you

9/8/11—Photocopy of ID, name, hometown, major, favorite hobby/sport. What is your career goal? What is your learning style? What is your first language?

9/20/11—Find the Watershed Address of you home

Print a map (Google Earth, topographic, etc) of your area and delineate your watershed

11/22/11—Calculate your total household water usage per person per week (2 points)

11/29/11—Dig through your trash. Estimate the total waste in plastic, glass, paper, metal, food, other (percent and weight). Recycling? How can you reduce this trash. (2 points)

12/1/11—Calculate your annual household energy use. Find your household Electricity and Heating (oil, natural gas, or propane) bill. Convert the total energy usage (for electrical and for heat) to gallons of gasoline (US) using the following website: <http://www.onlineconversion.com/energy.htm>. Estimate how much energy your household could realistically conserve.