**Waste Management**

Name:

***Use Chapter 21 in the text “Environmental Science: A Global Concern” to answer the following questions.***

1. Define the term solid waste.
2. What is an open dump and the issues caused by this disposal method?
3. What is the Great Pacific Garbage Patch? What are the issues caused by ocean dumping?
4. Define electronic waste. What are the issues that surround exporting e-waste?
5. Define sanitary landfill. List the advantages and disadvantages of landfills.
6. What are the advantages and disadvantages of incineration?
7. Describe the different types of incinerators.
8. Define recycling in terms of waste management. What are the advantages & disadvantages of recycling?
9. Describe the process of composting.
10. Describe the process of demanufacturing.
11. Name some ways of reducing the amount of solid waste.
12. What criteria defines something as hazardous or toxic waste?
13. How is toxic or hazardous waste managed/controlled?