

Chapter 21 Objectives: "SOLID and HAZARDOUS WASTE"

1. State the percentage of the world's solid wastes that is produced by the United States, next focus on just waste in the US how much is made annually and how much is municipal v hazardous.
2. List seven ways to reduce waste and pollution.
3. Define *compost*, and analyze the impact that widespread use of composting would have in the United States.
4. List seven obstacles to recycling in the United States and suggest ways to overcome them.
5. Summarize lessons to be learned from Germany's experience with tough packaging laws.
6. Summarize the U.S. experience with recycling aluminum, wastepaper, and plastics.
7. Assess the pros and cons of incineration of hazardous and solid wastes.
8. Describe a modern sanitary landfill.
9. Summarize the benefits and drawbacks of burying solid wastes in sanitary landfills.
10. Summarize the causes, effects, and ways to deal with lead, dioxins, and chlorine.
11. Name and briefly describe two U.S. hazardous-waste laws.
12. Describe how Superfund has been subverted and how its enforcement can be improved.
13. Summarize the goals of the eco-justice movement.