What are the main sources of waste?

 Municipal Solid Waste (MSW) -

What is the relationship between availability of and access to resources and the production of waste?

How does the solid waste stream differ between a developed and developing country?

 Waste Stream -

What are the advantages and disadvantages of each of the three R’s?

Reduce -

Reuse -

Recycle-

Compare open and a closed loop recycling.

 Closed-Loop Recycling -

 Open-Loop Recycling-

Why is composting an important activity in waste management?

What are the features of a modern sanitary landfill? How does it compare to the older practices of MSW and putting holes in the ground?

Leachate -

Sanitary Landfills -

 Tipping Fee -

 Siting -

When or why might incineration be used instead of a landfill?

 Incineration -

 Ash -

 Bottom Ash -

 Fly Ash -

 Waste-to-energy -

What are the advantages and disadvantages of landfills and incineration?

What is the definition of hazardous waste, and what are its main sources?

 Hazardous Waste -

Why is disposal of hazardous waste a challenge?

Which acts authorize which agencies to regulate and oversee hazardous waste?

 Superfund -

 Brownfields -

What is a life-cycle analysis and how is it useful?

 Life-Cycle Analysis -

How is holistic waste management different from other approaches to waste management?

 Integrated Waste Management -

What are some of the economic issues to consider when making waste disposal decisions?