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?