

**QUIZ EXPECTATIONS
ENVIRONMENTAL SCIENCE
“Unit 10 Waste”**

DEFINE waste stream

DEFINE parts per million as a measurement

DEFINE hazardous waste

LIST the three “R’s” in order of energy expenditure

IDENTIFY considerations for the location of a landfill

IDENTIFY a given example/practice as recycling, reusing or reducing

IDENTIFY benefits of recycling aluminum

OUTLINE incineration as a means of waste disposal

OUTLINE the three “R’s”

OUTLINE composting as a means of waste disposal

OUTLINE ways in which biological organisms are being used to clean up hazardous waste

DESCRIBE a sanitary landfill

COMPARE compare landfills and open dumps

COMPARE the success and failures of recycling the following: glass, tires, plastic, paper

COMPARE municipal waste disposal between U.S. and Japan

DISCUSS how class, income, and race are related to one's exposure to hazardous waste

DISCUSS the story of the Love Canal toxic waste site