

**Unit 4: Resources and the Environment**

**Vocab List**

Resource  
Renewable Resource  
Nonrenewable resource  
Biosphere  
Environment  
Biome  
Soil  
Vegetation  
Minerals  
Humus  
Aquifer  
Hydrosphere  
Irrigation  
Atmosphere  
Acid Rain  
Biodiversity  
Deforestation  
Desalinization  
Desertification  
Scarcity  
Energy  
Arable  
Fossil Fuel  
Global Warming  
Leaching

Greenhouse effect  
Pollution  
Sustainable development  
Urban Sprawl  
Pandemic  
Flood  
Recycle  
Ecosystem  
Biomes:  
    Coniferous forest  
    Deciduous forest  
    Rainforest  
    Savannah  
    Grassland  
    Steppe  
    Prairie  
    Desert  
    Tundra  
    Wetlands  
Permafrost  
Arid  
Reforestation  
Food Crops  
Industrial Crops  
Metals  
Groundwater  
Intensive farming

Crop rotation  
Green Revolution  
Logging  
Mining  
Ocean Dumping & Pollution  
Oil Spills  
Ozone  
Pesticides  
Sanitary landfill  
Soil erosion  
Soil salinization  
Fuels/Energy:  
    Fossil fuels  
    Hydroelectric energy/power  
    Solar energy  
    Wind energy  
    Biomass fuel  
    Geothermal energy  
Nonmetallic minerals  
Petrochemicals  
Drainage basin  
Chlorofluorocarbon (CFC)  
Photochemical smog  
Radioactive waste  
Sustainable agriculture