

QUIZ EXPECTATIONS ENVIRONMENTAL SCIENCE “Natural Resources”

STATE characteristics that are used to describe minerals

LIST benefits of biodiversity

IDENTIFY economic importance of evaporites

IDENTIFY source(s) of toxic gases and leachates from gold mining

IDENTIFY the source of toxic gases from smelters

OUTLINE causes for loss of biodiversity

OUTLINE the difficulties associated with reclaiming mined lands

OUTLINE heap leach extraction

OUTLINE smelting

DESCRIBE the status of world fisheries

DESCRIBE evaporites

DESCRIBE environmental impacts of gold mining

COMPARE rocks and minerals

COMPARE the costs of mining aluminum to recycling aluminum

COMPARE the costs of producing steel from mined iron ore vs recycling scrap metal

EXPLAIN why recycling is increasing