Core -

Mantle -

Magma -

Asthenosphere -

Lithosphere -

Crust -

How does convection cause

hot spots?

What is the theory of plate tectonics?

Tectonic cycle -

Subduction -

Volcano

What are the types of Plate Contact?

Divergent Plate Boundaries -

Seafloor Spreading -

Convergent Plate Boundaries -

Transform Plate Boundaries -

Fault -

Fault Zone -

Earthquake -

Seismic Activity -

Epicenter -

Richter Scale -

What is the rock cycle?

Minerals -

Igneous Rocks -

Intrusive Igneous Rocks -

Extrusive Igneous Rocks -

Fractures -

Sedimentary Rocks -

Metamorphic Rocks -

Physical Weathering -

Chemical Weathering -

Acid Precipitation -

Acid Rain -

Erosion -

Deposition -

Soil -

Parent Material -

Horizons -

O Horizon -

A Horizon -

topsoil -

E Horizon -

B Horizon -

C Horizon -

Texture -

Cation Exchange Capacity -

Base Saturation -

Soil Degradation -

Crustal Abundance -

Ores -

Metals -

Reserve -

Types of Mining -

Surface Mining -

Strip Mining -

Mining Spoils/Tailings -

Open-Pit Mining

Mountaintop Removal -

Placer Mining -

Subsurface Mining -