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Geology

- Earth
  - outer core
  - crust
  - mantle
  - inner core
- Plate Boundaries
  - Transform (slide alongside one another)
  - Divergent (move away from each other)
  - Covergent (move towards one another)
- BEDROCKS
  - IGNEOUS (cooled lava / magma)
    -
    - Intrusive
    - Plutonic
    - Extrusive
  - Rock cycle
  - SEDIMENTARY (rock frangments + minerals)
    -
    - Shale
    - Limestone
    - Sandstone
  - METAMORPHIC (existing rock+heat+pressure)
    -
- Fossils
  - Plants
  - Animals
  - Fungus
- Mountains
  - Weather conditions
  - Fresh water
  - Food
  - Provide home for 720 million people
  - Medicion products
  - Energy
- Soil
  - Plants
    - Animals
- Volcanoes
  - Biosphere
  - Oceans
  - Climate
  - Earth atmospere
- Importance for the society
  - For sustainability
  - For mining
  - For discovering oil and gas
  - For discovering earth's minerals
  - To predict weather conditions
  - For discovering ground water in the earth
  - To determine the origin of man
  - To prevent disasters like earthquake, tsunami
  - For map reading