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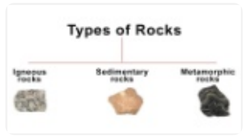
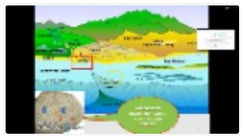
Geology

Bedrock



Sedimentary (Layer on layer)

- Because of weathering the ingredients of the stones come down the sea and create the rock
- 
- Formed from particles of sand, shells, pebbles and other fragments of material

Magmatic (Dotted)

- Minerals (quartz, biotite, feldspar)
- It's created in the batholite where minerals crystallize when melted rocks cool down

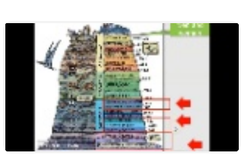
Metamorphic (Striped)

- Hotsport like Hawaii
- Metamorphic bedrock due to high pressure + high temperature transportion and deposition

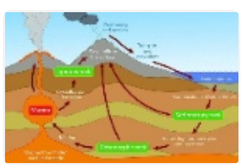
Important for society

- Evolution
- Climate
- Energgy business
- Determine groundwater
- Land survey
- Volcano / Lava

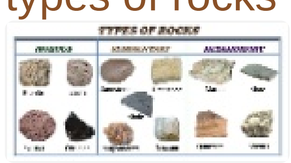
Geological time



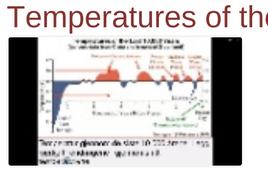
Rock cycle



Different types of rocks



Temperatures of the Last 10.000 years



Oceanic plate and Continental plate

- Continental drift
- Crust is divided into different plates

Norway geology

- The Caledonides- Silurian-416 million years ago
- Oslo fjord - Permian
- Last ice-age - Pleistocene