

# 1 - Minerals

## Definition

- Naturally Occurring
- Inorganic
- Specific Chemical Composition
- Solid
- Crystalline
  - Composed of atoms and molecules that are bonded to each other and arranged in a repeated geometric pattern
  - Has a shape that reflects its internal crystalline arrangement

## Formation

- Freezing from magma or lava
- Grows from dissolved ions in water
- Through chemical reactions of other minerals