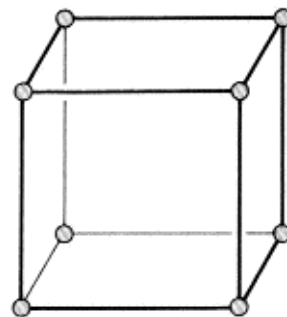


Crystal Structures

Cubic

EXAMPLES:

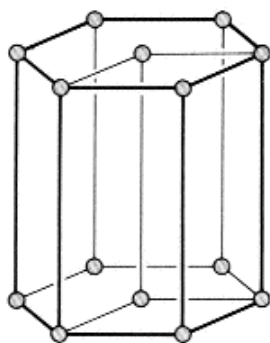
- Salt
- Diamond
- Alum
- Iron Pyrite (fool's gold)
- Uranium



Hexagonal

EXAMPLES:

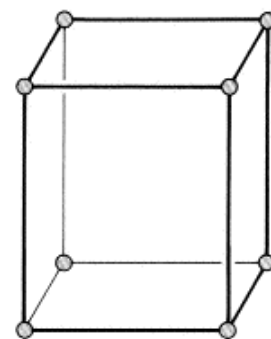
- Ruby
- Sapphire
- Quartz
- Amethyst
- Emerald
- Graphite
- Hematite



Tetragonal

EXAMPLES:

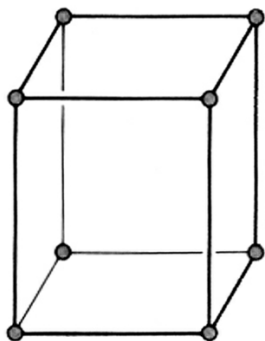
- Zircon (cubic zirconia)
- Rutile (Titanium oxide)
- Sulphur
- Topaz



Orthorhombic

EXAMPLES:

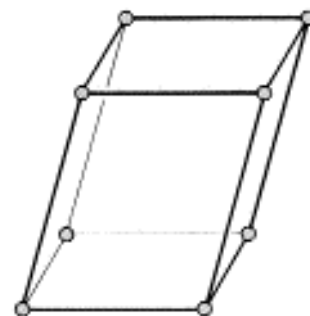
- Cadmium Sulfate
- Mercury Bromide



Monoclinic

EXAMPLES:

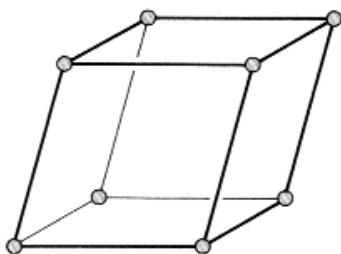
- Gypsum (Alabaster)
- Mica
- Talc
- Soapstone
- Turquoise
- Azurite



Rhombohedral

EXAMPLES:

- Calcite



Triclinic

EXAMPLES:

- Kyanite (used in the making of spark plugs and porcelain)
- Feldspar (Moonstone)

