Uses of Minerals

Baryte : \((\text{BaSO}_4)\)
1- Paint Industry
2- Drilling mud
3- As a filler in paper industry

Copper : \((\text{Cu})\)
1- Electric Industry
2- Manufacturing of containers
3- Manufacturing of Alloys
4- Aero planes.

Lead : \((\text{Pb})\)
1- Manufacturing of strong Batteries
2- Paint Industry.
3- Photo cell
4- Ammunitions.
5- Telephone Industry
6- Manufacturing of Alloys
7- Soldering

Zinc : \((\text{Zn})\)
1- Manufacturing of Alloys
2- Electric cell
3- Chemical Industry
4- Ceramic Industry
5- Paint Industry.

Lime Stone/Dolomite :
1- Cement Industry
2- Steel Industry
3- Pharmaceutical Industry

Magnesite :
1- cement Industry
2- Steel Industry as blast Furnace Bricks
3- Metal Industry

Marble :
1- Building material
2- Decorative show Pieces

Molybdenum (Mo)
1- Metal Industry
2- Alloys Preparation
Rock Phosphate:
1- Agriculture industry as a fertilizer

Silica sand:
1- Glass Industry
2- Pharmaceutical Industry
3- Ceramic Industry
4- Rubber Industry

Soap stone:
1- Cosmetic Industry

Tungsten: (W)
1- electrical Industry

Gold: (Au)
1- Ornaments
2- Pharmaceuticals

Silver: (Ag)
1- Ornaments
2- Pharmaceuticals
3- Costly electrical appliance