**MINERAL IDENTIFICATION FLOW CHART**

**Use this chart to help you identify the name of the mineral you are observing!**

ALL MINERALS

Non Metallic Lustre

Metallic or Submetallic Lustre

Reddish Streak

Cannot be scratched with a nail

Can be scratched with a Nail

Grey or Black Streak

Black, Splits into Sheets

Looks Glittery

Square or Rectangular Shape

Marks Paper

Gold Colour

Magnetic

Black Colour

Feels Heavy

Clear, splits into sheets

Very Soft Scratched with a fingernail

Rhombic Shape

Reddish Streak

Pink Colour

Will Scratch tile

**Hematite**

**Galena**

**Graphite**

**Pyrite**

**Magnetite**

H**ornblende**

**Barite**

**Muscovite**

**Talc**

**Calcite**

**Hematite (Red)**

**Orthoclase**

**Quartz**

**Biotite**