

## Rock and Mineral Study Guide

### Vocabulary

Mineral	Inorganic	Crystal	Luster	Hardness
Streak	Density	Cleavage	Fracture	Ore
Metal	Nonmetal	Gemstone	Rock igneous	Sedimentary
Sediment	Metamorphic	Rock cycle	Extrusive rock	Intrusive rock
Clastic rock	Organic rock	Chemical rock	Metamorphism	

## Know these aspects of Minerals

### Characteristics of Minerals: More details in text.

Inorganic	Solid	Naturally Occurring
Have a definite composition (pure-element or compound)	Have a crystal structure	

### Properties of Minerals: More details in text

Color	Luster	Hardness	Streak	Density
Specific Gravity	Cleavage	Fracture	Special Properties Magnetism, Taste Effervescence Fluoresce- Odor Taste	

### Uses of Minerals

Ores—minerals that metals or nonmetals can be extracted from

Metals- shiny, conduct electricity and heat, malleable, ductile

Must be smelted to extract – heat then cool

Iron from limonite and hematite

Aluminum from bauxite

Lead from galena

Copper used in wire and pipes

Silver and gold in coins, jewelry, dental fillings

May combine metals to make alloys → stainless steel, brass

Nonmetals- dull, poor conductors not easily shaped

Sulphur → matches, medicines fertilizer, steel production

# Mineral Study Guide

**K Payea**



## Mineral Study Guide:

**Rocks and Minerals (Speedy Study Guide)** Speedy Publishing, 2015-01-04 There are literally hundreds of different types of rocks and minerals A study guide will help you differentiate between the many different types Avid rock hounds and novice collectors alike will find a study guide helpful for identification of rocks and minerals Pictures of the many different types will prove very helpful for classifying A study guide will also present new facts that will be helpful and interesting to learn *Student Study Guide* Peter L. Kresan, Reed Mencke, Frank Press, Raymond Siever, 2003-09-25 This reconceptualization of the text *Understanding Earth* reflects the fundamental changes in the field of physical geology over the past several years Western Sahara Country Study Guide Volume 1 Strategic Information and Developments IBP USA, 2013-08 *Western Sahara Country Study Guide Strategic Information and Developments* An Introduction to the Study of Minerals, with a Guide to the Mineral Gallery British Museum (Natural History). Department of Mineralogy, 1898

**Guide to the Mineral Collections in the Illinois State Museum** Illinois State Museum, Alja Robinson Crook, 1920

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