

# Minerals and Rocks Study Guide

- \*A mineral is a solid object, found in nature, that has never been alive.
- \* Sedimentary rocks are made when materials are squeezed together in layers and hardened.
- \* A rock is a naturally formed solid made up of one or more materials.
- \* Igneous Rocks were once melted and then cooled and hardened.
- \* The process in which one type of rock changes into another type of rock is a rock cycle.
- \*Metamorphic Rocks have been changed by heat and pressure.
- \* Hardness is the measure of how easily a mineral can be scratched.
- \*Diamond is the hardest mineral. You can't scratch it easily.
- \*Moh Scale is the name of the scale that measures hardness.
- \*Igneous rocks come from volcanoes.