

Rocks, Minerals, and Fossils of Utah

Study hard!

Good luck!

Define

Sedimentary Rock:
Rocks that are formed by the settling and cementation of sediment.



Define

Igneous Rock:
formed through the
cooling and
solidification of
magma or lava



Define

Metamorphic Rock:
Change “morph” of a
pre-existing rock
through heat and
pressure



Petrified Wood--Wayne County



Basalt--Igneous



Sandstone--Sedimentary



Conglomerate--Sedimentary



Saber-toothed Cat--Summit County



Oyster--Iron County



Limestone--Sedimentary



Shale--Sedimentary



Iron--Iron County



Pumice--Igneous



Topaz--Juab County



Trilobite--Box Elder County



Crinoid (sea lilly)--Tooele County



Stegosaurus--Garfield and Emery Counties



Obsidian--Igneous



Granite--Igneous



Azurite--San Juan and Washington Counties



Bixbyite and Topaz--Juab County



Adamite--Tooele County



Malachite--Washington County



Turquoise--Salt Lake County



Brachiopod (seashell)--Tooele County



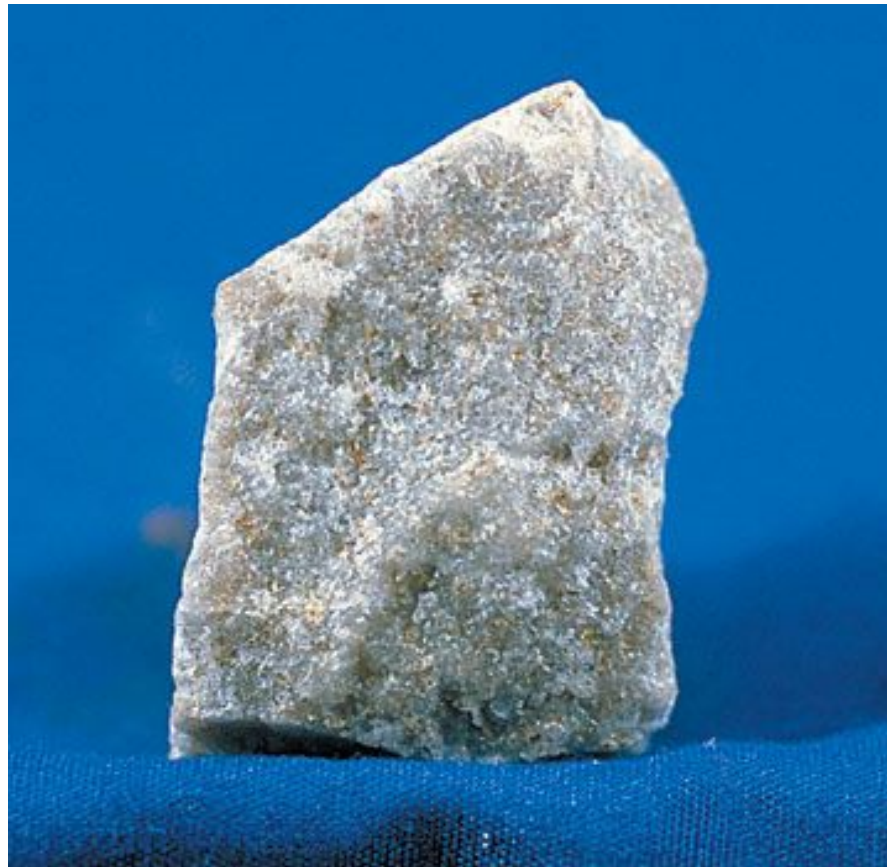
Schist--Metamorphic



Slate--Metamorphic



Quartzite--Metamorphic



Quartz--Beaver County



Gneiss--Metamorphic



Marble--Metamorphic



Silver--Iron, Utah, and Summit Counties



Great work! You're finished!

