

Arkansas Geology Crossword Puzzle

Use your rock bag descriptions and the *Geologic Map of Arkansas*

Across

Down

- The principal ore of aluminum.
- A clay used to make ceramics and cosmetics.
- A usually fossiliferous rock often used as crushed stone.
- Famous ridge in the Mississippi Embayment of eastern Arkansas.
- A siliceous sedimentary rock from the Ouachitas used as a whetstone.
- Abundant sedimentary rock in Arkansas made up of 85-90% quartz.
- Mineral from the Ouachita Mountains used in electronics and to make glass.
- A soft variety of limestone that can be used to make cement.
- Once mined extensively in the Arkansas River Valley as a source of heat.
- Gemstones found near Murfreesboro.
- The age of the rocks in the green areas on the *Geologic Map of Arkansas*.
- The age of the rock in the reddish areas on the *Geologic Map of Arkansas*.
- The principal ore of lead.
- The age of the rocks in the green areas on the *Geologic Map of Arkansas*.
- The material that caps the southern portion of Crowley's Ridge.
- "Terrible lizard" found near Lockesburg.
- Mountain range in the west-central part of Arkansas.
- Hilly region in the northern part of our state.
- An igneous rock, similar to granite, often used as rock aggregate.
- Yellow and orange region in eastern Arkansas that contains Crowley's Ridge.
- The remains of once living organisms.