

Name?
Schnurstein

Earth Science UNI 2010

Description

My project is to collect a classroom set of rocks and minerals you would typically be found in Iowa. Then use the collection to teach students what rocks are found in Iowa.

Goals/Objectives

1. Students will use the rocks and minerals as a resource to learn what rocks and minerals are typical to Iowa.

Implementations

Students will learn about geological chemistry and the information to understand how minerals and crystals form. They will use that information to identify rock types found in Iowa.

Evaluation

1. Students will create a book with the following information.
 - Picture of the rock
 - Importance
 - Identification features
 - Industrial uses
 - Where it can be found
 - How it may have been formed.
2. Students will be given some unknown rocks and will need to identify them using the information from their book.