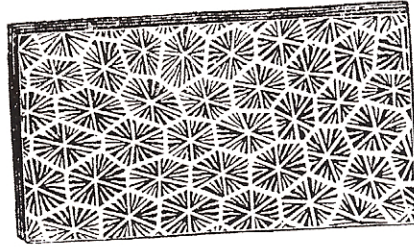


Kelly Giese
LaSalle Middle School
6/24/11



Description:

My project will be used as an introduction to my unit on Plate Tectonics with my seventh graders. I will use my collection of Devonian fossils to introduce my students Iowa's geological history and then lead into Pangea and Gondwanaland.

Objectives/Goals:

Students will identify the fossils and determine what type of environment those types of fossils came from. From the information they have gathered, students will synthesize that Iowa was once under a tropical ocean.

Implementation:

At the beginning of my Plate Tectonics unit, students will analyze my collection of fossils and record their observations. After discussion, students will be given information about each of the fossils. From that information and some research, students will determine what environment these organisms lived in and where they have been found.

Evaluation:

Students will complete an information sheet containing questions to be answered from the information given and research undertaken.