

Activity #1

Propose:

The students will be given unknown fossil to research. They will then present the life story of a given fossil and the geological processes to occur in fossilizing organisms. This will enhance the student's knowledge of how prehistoric life could have been and understand the geological processes of fossilization.

Objectives:

- For the students to learn about the prehistoric life
- For students to learn about geological processes of fossilization

Activity:

Each student will be given a fossil. This may include of the following: brachiopods, trilobites, coral, etc. The student will have to determine which type of fossil; it will not be given to them. They will have to research this particular fossil, along with the geological processes that were involved to create this fossil. To finish, they will need to create an accurate story of this fossil life and what it had to go through to be placed in the spot where you pick it up at.

Project:

I collected somewhere around 30 fossil samples and this will be used for the students, along with my collect of about 20 I already use.