

a.) Statement describing project.

- This project will allow students the opportunity to select, research and properly display a specific type or group of rocks, minerals or fossils in our school's display case areas.

b.) Objectives and goals of the project.

- Students will become familiar with various types of preparation and preservation techniques.
- The purpose of the display will promote student ownership and understanding of a specific group of rocks, minerals or fossils.

The display will be used to help educate other students, faculty and staff about these specific geologic materials (rocks, minerals and fossils).

c.) Implementation Statement.

- Students will be given ownership in the project by selecting a major fossil, rock or mineral specimen or group to research from a large list of possibilities or select an example as approved by the instructor.

d.) Evaluation component:

- The project will be evaluated using the following criteria.
 - 1) Identification of origin of material
 - 2) Basic structure.
 - 3) Location of common types.
 - 4) Explanation of why material is found at this location.
 - 5) Short background summary.
 - 6) One or more related pictures or diagrams.
 - 7) Display of materials.
 - 8) Accuracy and neatness.