

Virginia Tull  
Project Development  
Summer 2008

- A. **Statement** – Field trip to observe rock formations around Lake Red Rock, Pella, IA
- B. **Objectives/Goals** –
1. Realize the history of rocks/minerals around Lake Red Rock
  2. Recognize sedimentary, metamorphic and igneous rocks
- C. **Implementation** –
1. After classroom discussions and observations of specimens of rocks/minerals, use field experience to assess knowledge
  2. Use the knowledge of park rangers to get another perspective
  3. Use the gathered information from this field trip to go rock/minerals hunting in the immediate area for specific specimens for student collections
- D. **Assessment** –
1. Sketches of rock/minerals with observations
  2. Reflection on the effect the dam has had on rock formation