Appendix B: Project Evaluation

Names of Group Members: ____________________________________________________________

Directions
As a group, please respond to the following items:

1. What chemical concepts did you teach? Did the students have prior knowledge about them? Explain.

2. How did you begin the lesson? Did this "grab" the students' attention?

3. In what ways were the students actively involved in their learning? How did they respond to the activities? Did these activities help them understand the world around them?

4. Comment on the logistics of working with 30+ elementary students. What worked? What needs to be improved?

5. What method(s) did you use to evaluate the effectiveness of your lesson? Did this method tell you what your students learned about chemical concepts? Did their answers surface any misconceptions about the chemistry of matter?

6. What did you learn?

7. What changes did you make for the second visit?

8. What advice would you give to next year’s AP students regarding this project?