

Community Outreach

Department of Chemistry

East Sandy Elementary

- February 25, 2011
- 96 second graders
- 18 University of Utah students
- 75 minutes
- Each student built a lava lamp out of oil, vinegar, and baking soda to learn about solids, liquids and gases.
- Three groups of students dressed up in H₂O costumes and demonstrated what a solid, liquid, and gas look like at the molecular level.
- The University students performed a variety of demonstrations for the entire crowd to continue conversation on solids, liquids and gases.





Creating Lava Lamps



Gas molecules



Farnsworth Elementary

- January 28, 2011
- 500 K-6 grade students
- 4 University of Utah students
- 75 minutes
- University Students presented demonstrations to the entire elementary school as a reward for good reading.

