

**Advancing Technological Literacy and Skills (ATLAS) of Elementary Educators
College Connections Conference
June 9th and 10th 2008
Museum of Science**

AGENDA

Monday, June 9th 2008

8:30 – 9:00 – Registration and Refreshments

9:00 – 9:15 - Welcome and Introductions

9:15 – 10:15 – What Is Engineering and Technology?

10:15 – 10:45 – ATLAS and Engineering is Elementary Overview

10:45 – 11:00 – Break

11:00 – 12:30 – *The Best of Bugs: Designing Hand Pollinators* – In-depth experience with EiE unit including familiarity with binder and managing Lessons 1 – 3.

12:30 – 1:00 – Lunch

1:00 – 2:00 – The Best of Bugs – Engineering Challenge – Lesson 4.

2:00 – 3:30 – Community College Presentations – Models: integrated lessons, new courses and learning communities.

3:30 – 4:30 – Partner College Meetings – Discussions between community college faculty and four-year college partner faculty on models developed, impact on partnering college and activities for 2009 academic year.

Tuesday, June 10th 2008

9:00 – 10:30 – Engineering Design Challenge –*Water, Water Everywhere: Designing Water Filters* – Lesson 4 – Design challenge experience.

10:30 – 11:00 - Content Connections – On-line examination of content connections developed for EiE units including literacy, science and math.

10:30 – 12:30 - Community College and Four-year College Faculty Meeting by Discipline – Examine courses and programs for ATLAS engineering integration projects for 2009.

12:30 – 12:45 – Lunch

12:45 – 2:00 – ATLAS Work Plan for 2009 – Development of statewide and individual college work plans for 2009.

2:00 – 2:30 – Wrap Up and Evaluation