

Life Sciences Summit III
Casper College Strausner Student Center (CE 217)
Casper, WY
Friday, February 22, 2008; 8:30 am – 3:30 pm

Hosted by:

The Wyoming School-University Partnership
The University of Wyoming Science and Mathematics Teaching Center
The University of Wyoming Biology Program

Summit Goals

1. To discuss the "big ideas" in biology and examine student work related to those big ideas.
2. To consider what the student work tells us about teacher expectations, student learning, and student abilities.
3. To foster continued conversation and collaboration after this summit.

Working Agenda

8:00 - 8:30	Registration; coffee, tea, juice and breakfast breads
8:30 - 8:45	Welcome and table introductions - Audrey Kleinsasser and Mark Lyford
8:45 - 9:45	Introduction to student work; table groups will share and be in conversation about student work samples - Sylvia Parker
9:45 - 10:00	Break
10:00 - 11:15	Continued table discussions about student work – Sylvia Parker
11:15 - 11:30	Large group sharing and discussion about the "big ideas" - Sylvia Parker
11:30 - 12:00	Table discussions about additional "big ideas" - Sylvia Parker
12:00 - 12:30	Lunch
12:30 - 2:00	Working groups on "big ideas" in biology - Sylvia Parker
2:00 - 2:15	Stretching break, refreshments
2:15 - 3:00	Group presentations and group discussion - Sylvia Parker
3:00 - 3:15	Closing observations and next steps
3:15 - 3:30	Evaluation of the day's work - Audrey Kleinsasser
3:30	Adjourn