



Northern Colorado Ecology Watch: Science PD Workshops



Ecological Survey & Monitoring: Plant Community Survey Techniques

September 29, 2007
8:30am — 4pm

Key concepts

- Question development
- Field data collection
- Analysis of ecological data
- Classroom integration



Location: Poudre Learning Center
8313 F St., Greeley, CO
<http://plc.greeleyschools.org/>

Soil Ecology
November 10, 2007
8:30am — 4pm

Key concepts

- Soil biodiversity
- Soil processes



Location: Poudre Learning Center
8313 F St., Greeley, CO
<http://plc.greeleyschools.org/>

- * A small stipend will be provided for each workshop.
- * One (1) graduate credit is available through CSU for taking 2 of the 3 workshops as well as a homework assignment.
- * Lunch will be provided for workshops.
- * All correspondences will be done via email, please provide a valid email address when you register.

Water Science Professional Development for K-12 Teachers

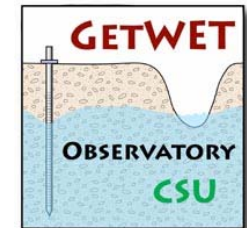
October 6, 2007
8:30am — 4pm

Standards-based Earth Science/Science Education

Key concepts

- When precipitation meets the ground
- Watershed characteristics
- Distribution and movement of groundwater
- Relationship between surface and groundwater
- Groundwater quantity and quality

Location: GetWET
Observatory, south of Fort
Collins Hilton on Prospect



To register, please send your contact information to:

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