



CESA 6 Science Center

Meeting Demand for 21st Century Learning

Center Goal: To support content expertise and high quality pedagogical practices in middle year's science classrooms, grades 5-9. The CESA 6 Science Center has been designed through a partnership between CESA 6 and the University of Wisconsin-Madison Wisconsin Leads in Math and Science initiative.

This center is a component of CESA 6's partnership with the Wisconsin Leads Project and is intended to be implemented as a 2-year sustained professional development opportunity to support teacher capacity to promote deep understanding of essential science concepts.

This professional development is designed to be an ongoing process to improve science instruction at the middle year's classroom level by:

- Increase the content knowledge of science educators
- Expand the ability of science educators to implement an inquiry-based instructional model
- Increase the capacity of science educators to engage in reflective practice as a vehicle to improve instruction (through the deployment of instructional coaching)
- Increase the capacity of science educators to differentiate science instruction to meet the needs of diverse learners
- Increase the capacity of science educators to integrate cutting-edge technology into the inquiry-based learning experience
- Develop an on-line resource portal to support teachers and students in inquiry-based science

Dates: Teachers participating will be out of the classroom for a total of eight days throughout the year - October 13-14, 2010, December 8-9, 2010, February 2-3, 2011, April 13-14, 2011

- **Audience:** Grades 5 - 9 teachers who teach Science
- **Time:** 8:30 am - 3:30 pm (registration 8:00 a.m. - 8:30 a.m.)
- **Location:** Heidelberg House Resort, 643 Illinois Avenue, Green Lake, WI - LUNCH ON YOUR OWN FOR ALL DAYS
- **Registration Fee:** \$700.00 per person
- **Materials Fee:** \$100.00 per person
- **Registration Deadline:** September 1, 2010
- **Graduate Credit:** 6 credits (\$200.00 per credit). Participation in the center over two years leads to certification to teach Middle School Science (licensure pending approval by DPI). A total of 12 credits are available as part of this program (3 credits per semester, 2 semesters per year for 2 years).

For Additional Information Contact:

Dr. Deb Kneser, CESA 6 Coordinator of Teaching and Learning
920-291-5568 - or - dkneser@cesa6.k12.wi.us

Cancellation Policy: Any workshop registration cancellations must be received 48 hours before the workshop scheduled date, for a refund to be issued. Because attendance at most workshops has to be limited, persons registering for a workshop and not in attendance on the day of the workshop will be charged the full registration fee.

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Locations: Various, see above

Please check one:

- Check is enclosed, made payable to CESA 6
- Bill my School District, PO # _____
- Use my Conference Attendance Fund (CESA 6 employed staff ONLY)
- Credit Card Payment

Participant Name(s) _____

Position(s) _____ District _____

Phone (Work) _____ (Home) _____

Would you like to be notified by email of future CESA 6 training sessions? Yes No

Email Address _____ Special accommodations or dietary needs _____

Cardholder Name _____

Cardholder Address (include city, state ZIP) _____

Credit Card Type (VISA, MasterCard, etc.) _____

Credit Card Number _____

Expiration Date _____ 3 Digit Code on Back of Card _____

RETURN TO:

Donna Runice, Program Assistant, CESA 6, PO Box 2568, Oshkosh, WI 54903-2568

Registration Deadline: September 1, 2010