

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 - September 14-15, 2011; November 16-17, 2011; February 22-23, 2012; April 18-19, 2012

March 8-10, 2012—Wisconsin Society of Science Teachers (WSST) Conference in Madison

- Audience: Grades 5-9 teachers who teach Science
- **Time:** 8:30am 3:30pm (registration 8:00-8:30am)
- Location: September 14-15, 2011; November 16-17, 2011 and February 22-23—Training will be at the Heidel House Resort, 643 Illinois Avenue, Green Lake, WI—Continental breakfast and lunch will be provided
- Location: April 18-19, 2011—Training will be at the EAA Museum, 3000 Poberezny Road, Oshkosh
 – Continental breakfast and lunch will be provided
- Registration Fee: \$700.00 per person
- Materials Fee: \$100.00 per person
- Registration Deadline: September 1, 2011
- Graduate Credit: 6 credits (optional at an additional \$200 per credit)

For Additional Information Contact:

Deb Kneser, Ph.D., Coordinator of Teaching and Learning 920-291-5568 - or - dkneser@cesa6.org

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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Dates: September 14-15 and November 16-17, 2011 and February 22-23 and April 18-19, 2012 Locations: Heidel House, Green Lake and EAA Aviation Center, Oshkosh...see details above

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

RETURN TO:

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

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

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

Registration Deadline: September 1, 2011