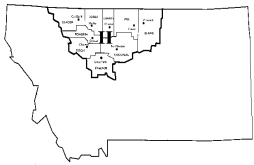


COMPREHENSIVE SYSTEM OF PERSONNEL DEVELOPMENT

Region II CSPD coordinates
personnel development to
meet the diverse needs of all
children and youth in our
unique region.



Region II CSPD



REGION II CSPD
PO Box 7791
Havre, MT 59501
Phone: (406) 265-4356 ext. 322
Fax (406) 265-8460

REGION II CSPD

Presents:

Mental Math & Model Drawing

Eliza Sorte

FREE TRAINING FOR:

*General and Special Educators,
Paraprofessionals,
Agency Personnel, Parents and
others who work with
children.*

February 28, 2012

Hampton Inn
Great Falls, MT

February 29, 2012

Fifth Avenue Christian Church
Havre, MT

**MENTAL MATH
&
MODEL DRAWING**

Schedule

8:00 a.m.-8:30.a.m. - Sign in and Continental Breakfast
8:30 a.m.-11:30 a.m.-Morning Session
11:30 a.m.-12:45 p.m.-Lunch on your own
12:45 p.m. to 3:30 p.m.-Afternoon Session

Going Mental Over Math (a.m.)

Participants will:

- Develop strategies for doing and teaching mental math
- Learn and apply mental math strategies
- Plan for classroom implementation of mental math strategies

“Mental math provides both tools for solving problems and filters for evaluating answers. When a student has strong mental math skills, he or she can quickly test different approaches to a problem to determine whether the resulting path will lead toward a viable solution.”
(NCTM President, 2005)

Model Drawing (aka Bar Modeling) 101 (p.m.)

Participants will:

- Learn how to adapt a Singapore approach to meet the needs of your American classroom
- Practice a strategy that appeals to diverse learners by encouraging students to reach the same answer in different ways
- Learn how to develop the critical sense of number and number relationships
- Learn how to help your students (and quite possibly you) conquer their fear of word problems

**6 OPI Renewal Units
Or
1 College Credit
Through the
University of
Great Falls
At the cost of
\$85.00**

Participation by individuals from outside of Region II is welcome; however, a \$25.00 per person fee is required for the workshop. Region II consists of the counties of Cascade, Teton, Pondera, Toole, Glacier, Liberty, Hill, Blaine, and Chouteau.

**Register online at www.havre.k12.mt.us
Click on the CSPD icon (upper right hand corner)
Click on CSPD Calendar**

Aileen Couch, Coordinator
REGION II CSPD
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Havre, MT 59501
Phone: (406) 265-4356 ext. 372
Fax (406) 265-8460
Email - cspd@havre.k12.mt.us

**Please note:
Registrations for the workshop taken
through February 23, 2012.

As a professional courtesy, please con-
tact our office if you need to
cancel your registration.**

REGISTRATION FORM

Please check the workshop you will be attending.

- February 28, 2012, Great Falls (Hampton Inn)
 February 29, 2012, Havre (Fifth Avenue Christian)

Name _____
Position or Title: _____
Agency/District: _____
Mailing Address: _____
City: _____ Zip Code _____
Telephone: _____
Email: _____

When registering by phone or email, please include all of the above information.