

This learning opportunity is subsidized as a result of a grant from Alberta Education to support implementation.

Shape and Space: 3-D Objects and 2-D Shapes and Measurement, Grades K-3

with MaryAnne Nissen

March 11, 2010 from 9:00 a.m. to 3:30 p.m.

WHO SHOULD ATTEND: Grades K - 3 Teachers, Teacher Assistants, Administrators

ABOUT THIS LEARNING OPPORTUNITY:

Teachers attending this workshop will become familiar with the changes to the Shape and Space (3-D Objects and 2-D Shapes) strand in the revised Alberta Program of Studies in grades K to 3 Mathematics. You will be actively involved in hands-on activities that develop understanding of the big ideas in geometry related to classifying 3-D objects and 2-D shapes. The primary focus will be on the mathematical processes of visualization, communication and making connections. Handouts with ready-to-use classroom activities will be provided.

You will also have the opportunity to become familiar with the changes to the Shape and Space (Measurement) strand. You will be actively involved in hands-on activities that develop understanding of the big ideas in measurement. The focus will be on area, volume and angles with estimation integrated throughout. Handouts with ready-to-use classroom activities will be provided.

ABOUT THE FACILITATOR:

MaryAnne Nissen has a B.Ed Degree (major Math and minor Science) and an M.Ed Degree in Curriculum and Instruction. She has taught grades 3 - 12 and a Math methods course at the University of Alberta. In addition, she worked for Alberta Education in assessment and curriculum. Prior to retiring, she was a consultant for Elk Island Public Schools, working with teachers on two successive AISI projects on Math and Literacy.

Registration deadline:
Tuesday,
March 2, 2010
at 10:00 a.m.

Please register with payment as soon as possible to avoid disappointment.

Shape and Space: 3-D
Objects and 2-D Shapes and
Measurement, Grades K-3
10-MA-046

9:00 a.m. – 3:30 p.m.
March 11, 2010

Cost: \$55.00
(includes lunch)

Location:
ATA Barnett House
11010 – 142 Street
Edmonton

PARTICIPANT NAME <small>(PLEASE PRINT)</small>	GRADE(S) TAUGHT
SCHOOL	JURISDICTION
SCHOOL PHONE ()	SCHOOL FAX ()
E-MAIL	2ND EMAIL

(CONFIRMATION AND RECEIPT WILL BE SENT TO ADDRESSES PROVIDED)

METHOD OF PAYMENT

VISA MASTER CARD CARD # _____ / _____ / _____

SIGNATURE _____ EXPIRY DATE _____ / _____ NOTE: Keep this record for matching to your credit card bill.

COMPLETED REGISTRATION FORMS MAY BE:

SUBMITTED ON-LINE AT: www.erlc.ca

FAXED TO: (780) 444-0894

MAILED TO: ROOM 20, 16325 – 83 AVENUE, EDMONTON AB T5R 3V8

QUESTIONS? CALL US AT (780) 444-2497 OR TOLL-FREE AT (877) 244-2497

Please note that ERLC:

- will process registrations only once payment is received and there are enough received to run the session.
- will charge a \$25.00 fee for any cancelled registration.

FOIP RELEASE: By submission of this form, I understand that my name will be included in a closed participants' group list, as compiled by Edmonton Regional Learning Consortium and made available to the presenter(s) and or the participants of this workshop.