

Calling all teachers of:

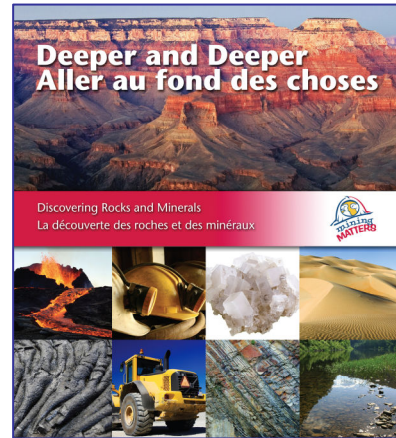
Grade 4 Grade 7

Rocks and Minerals

If you're looking for relevant, accurate Earth Science resources for your classroom, this is the place for you! We're offering a **FREE** opportunity to come and discover teaching ideas and take home classroom materials.

Friday, November 5, 2010
8.15 a.m. – 4.30 p.m.

- 8.15 a.m. **Welcome and Overview** (*Brownsdale Room*)
8.30 a.m. **Mines Branch Exhibits / Trade Show Exhibits / Technical Session / Core Shack and Prospector's Tent** (Salons A, C, D)
11.00 a.m. **Technical Session** (*Salon B*)
12.30 p.m. **Teachers Luncheon** (*Brownsdale Room*)
Sponsored by Cornerstone Resources Inc. and Thundermin Resources Inc.
2.00 p.m. **Deeper and Deeper Workshop** (*Brownsdale Room*)



Deeper and Deeper: Discovering Rocks and Minerals for Junior Schools

Experience activities from this nationally acclaimed educational tool-kit produced by PDAC Mining Matters. Activity-based, curriculum linked and user-friendly! Under the guidance of an experienced teacher facilitator, you will examine rocks and minerals and investigate their importance in your life. Discover the benefits and costs of using products made from mined materials. All activities are easily reproduced with your own students.

Each teacher in attendance will receive a **curriculum resource kit**, compliments of the CIM-Newfoundland Branch:

- 31 lesson plans, each with photocopy ready student activity cards and investigation file
- Mineral testing equipment along with 29 minerals and 36 rock samples
- Posters, photographs, diagrams, book, card game, word wall cards and fact sheets

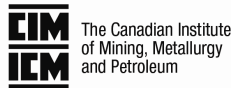
All the materials come in labelled bags in a sturdy storage container.

Mineral Resources Review 2010

Eastern Canada's largest mineral industry conference and trade show will be an anchor event for NL Mining Week. Teachers will complete a half day **PDAC Mining Matters workshop** and have the opportunity to attend the **Trade Show Exhibits / Technical Session / Mines Branch Exhibits / Core Shack and Prospector's Tent**, all profiling Newfoundland and Labrador's multi-billion dollar mineral resource industry. Teachers will also have the opportunity to mingle and network at the **Teachers Luncheon**.

For more information, please contact:

Amanda McCallum, Outreach Geologist,
Geological Survey of Newfoundland and Labrador
t. 709-729-6398 f. 709-729-4491
Email: amandamccallum@gov.nl.ca
or visit <http://www.pdac.ca/miningmatters/educators>



Deeper and Deeper Teacher Registration Form (Please complete and fax to 709-729-4491)

Newfoundland and Labrador Mining Week | Oct. 31 – Nov. 6, 2010 | Delta St. John's Hotel & Conference Centre, 120 New Gower Street, St. John's, NL

Teacher Name: _____

School Name: _____

School Address: _____ School Phone: _____

Grade/Subject: _____ Email: _____

Registration Deadline:
October 27, 2010

Fax completed form to:
709-729-4491