



Professional Development Workshop and Field Trip for Teachers

Geological Sciences



Hands-on training in mineral, rock & fossil identification techniques.

An extensive Resource Kit containing: rocks, minerals and fossils for your classroom, a hand lens, mineral test equipment, crystal growing kits, and more!

Saturday May 13th, 2017
9am-5pm

www.kingstongacmac.ca



Only 20 participants accepted
Register Soon!

Topics covered:

- Building excitement about geology
- Growing crystals in the classroom
- Mineral Identification techniques
- Rock types and Identification
- Fossil Formation and Identification
- Geological Processes
- Afternoon Field Trip

Spend the morning learning strategies to identify minerals, rocks and fossils; learn how to grow beautiful crystals in the classroom with your students; and practice what you learn during an afternoon field trip.

As part of the 2017 **Geological Association of Canada** and **Mineralogical Association of Canada** annual conference at Queen's University, the Miller Museum of Geology is hosting a hands-on training workshop to help teachers with their teaching of Earth Sciences in the classroom. This one-day course, including classroom instruction and an afternoon field trip, will help give teachers a better understanding of rocks, minerals and fossils, and will provide mineral test equipment and samples for the classroom.



Miller Museum of Geology
Miller Hall, Queen's University
36 Union St., Kingston, ON
613.533.6767 badhamm@queensu.ca

\$60 registration fee includes lunch, take-home resource kit, and field trip.

Name	Email	
Street Address	Tel.	
City	Prov.	Postal Code

In order to help us deliver the optimal workshop for all participants, please provide the following information:

1. I am: a graduate of a Teachers College program Teaching Division: _____
 currently in a Teachers College Program Teaching Division: _____

2. My knowledge of geology is: beginner intermediate advanced

3. Lunch is **included** during the Saturday workshop. Please indicate:
 no dietary restrictions vegetarian vegan gluten free


The workshop fee is **\$60** (total) which includes Saturday lunch, the resource kit, and the afternoon field trip.

- Cheque enclosed (please make cheques out to "Queen's University")
- Credit card payment (MasterCard and Visa are the only accepted cards)
For security reasons, you will be contacted for your card details after your registration has been accepted.

To secure your spot at the workshop (limit of **20 participants**), fill out this form **as soon as possible** and email, fax, or mail to:

Miller Museum of Geology, Miller Hall, Queen's University,
36 Union St., Kingston, Ontario, K7L 3N6
Email: badhamm@queensu.ca Fax: 613-533-6592 Phone: 613-533-6767

Workshop supported by:




Miller Museum of Geology
Miller Hall, Queen's University

