



# Celebrate Earth Day

at the  
Canada Science and Technology  
Museum

## April 22, 2009

Register for one or more of our exciting presentations celebrating Earth sciences in Canada. This is the perfect opportunity for students in grades 7 and up to explore potential careers in science and to supplement their science curricula! The day includes the following:

### **Unveiling the Truth About Science in Movies — Ann Therriault**

You can't believe everything you see in a movie, especially a disaster movie. Explore how the science behind the movie *Journey to the Center of the Earth* might not be as realistic as you think.

### **Putting the Petal to the Metal - Terry McIntyre**

When it comes to contaminated soil, it's time to turn over a new leaf. Discover the role, capacity, and potential of plants in the remediation and restoration of sites contaminated with heavy metals.

### **What do Glaciers Tell us When They Grow? – Denis St-Onge**

Explore the role of glaciers and glaciations in sculpting the land surface. Discover the kind of information that can be extracted from glacier ice cores, and the impact of Global Change on glaciers and sea ice.

### **Get Involved!**

Take the Eco-friendly Meal Challenge! The NRCan *Greening Team* will be here to weigh your class' lunch waste and give you more insight on how to green your meals. Be the class with the least amount of waste and win a prize. Test your knowledge of Earth sciences - be a contestant on our Spinnovation trivia game show for a chance to win cool prizes.

**Book early to avoid disappointment!**

**613-991-3053**

**Toll free: 1-866-442-4416**

**Only \$2.50  
per student**





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April 22, 2009

Teachers: Return this registration form by April 8, 2009.

School Name \_\_\_\_\_

School Address \_\_\_\_\_

City \_\_\_\_\_ Province \_\_\_\_\_ Postal Code \_\_\_\_\_

Phone Number (\_\_\_\_) \_\_\_\_\_ Fax Number (\_\_\_\_) \_\_\_\_\_

Teacher's Name \_\_\_\_\_ Grade \_\_\_\_\_ Number of Students \_\_\_\_\_

E-mail Address \_\_\_\_\_

Estimated Arrival Time \_\_\_\_\_ Estimated Departure Time \_\_\_\_\_

**Please place a cross in the box next to the presentation(s) you wish to attend. Submit one form per attending class.**

*Each presentation is about 35 minutes in length plus 10 minutes for questions.*

*We reserve the right to replace a guest speaker with a substitute.*

10:00 a.m. Unveiling the Truth About Science in Movies — Ann Therriault  
*Bilingual presentation*

10:45 a.m. Putting the Petal to the Metal - Terry McIntyre  
*English presentation*

12:30 p.m. What do Glaciers tell us when they grow? – Denis St-Onge  
*Bilingual presentation*

1:15 p.m. Spinnovation! Game Show  
*Bilingual presentation*

Cost: \$2.50 per student for the full day of activities

Payment is due upon arrival.

Please make cheques payable to the Canada Science and Technology Museum.

**PLEASE SEND YOUR REQUEST BY FAX TO (613) 993-7923**

**or by mail to:**

Canada Science and Technology Museum

Reservation Office

P.O. Box 9724, Station T

Ottawa, Ontario. K1G 5A3

**CANADA  
SCIENCE  
AND  
TECHNOLOGY  
MUSEUM**

Canada