

ROYAL ONTARIO MUSEUM

2013-2014

# EDUCATION PROGRAMS

---

ELEMENTARY  
PRIMARY DIVISION  
(KINDERGARTEN  
& GRADES 1-3)

**R·M**

• SPRING • SUMMER • FALL • WINTER •



## WHAT ROM SCHOOL VISITS PROGRAMS ARE ALL ABOUT

Using our world-class galleries, authentic artifacts and specimens, ROM teachers use inquiry-based teaching methods to inspire students and encourage a meaningful and stimulating learning experience.

### CONDUCTED ELEMENTARY SCHOOL PROGRAMS

ROM Conducted School Programs are integrated with the Ontario curriculum, allowing students to build critical thinking skills and acquire content, and connecting teachers with relevant and significant resources that meet curriculum expectations.

**Weekdays from 10 am | 90 min | \$16 per participant**

For details on all ROM School Visit lesson offerings and other information, please visit our website at [www.rom.on.ca/schools](http://www.rom.on.ca/schools).

## SCIENCE & TECHNOLOGY KINDERGARTEN

### Prehistoric Pals 🍀

Participate in a fun and interactive journey into the past to meet extinct animals from the Age of the Dinosaurs to the Ice Ages. Explore the ancient natural environment through hands-on investigations, observation, questioning, and sharing.



## SCIENCE & TECHNOLOGY GRADE 1-3

### Amazing Stars 🍀

Storytelling is a powerful tool for discovering the world around us. Actively participate in stories about the stars, constellations and the sky as told by various cultures and peoples around the Earth.

### Dinosaurs 🍀

For more than 130 million years dinosaurs dominated the Earth. Investigate the needs of living things as well as similarities and differences in the characteristics of various animals in our Age of Dinosaurs Gallery. Explore ways animals adapt to their environment.

**See our website for a complete list of topics in English & French.**

## GRADE 1

### **Characteristics & Needs of Living Things** ♣

Explore the Schad Gallery of Biodiversity and use hands-on specimens to discover the amazing diversity of plants and animals found on Earth. Investigate needs and characteristics of plants and animals and why all living things are important and should be treated with care and respect.

## GRADE 2

### **Growth and Change in Animals** ♣

Explore the processes of growth in a variety of animals using the Schad Gallery of Biodiversity and hands-on specimens. Investigate similarities and differences in the characteristics of various animals and learn why humans need to protect animals and the places where they live.

### **Insects and Friends**

Discover the world of insects, spiders and other arthropods by examining real specimens. Investigate the needs as well as the similarities and differences in the characteristics of various animals and ways animals adapt to their environment.

### **Seasons** ♣

Explore the relationships between the Sun, Earth and Moon and the time cycles associated with them. Examine sky motions and the seasons through interactive demonstrations and in a planetarium. Investigate daily and seasonal changes and how these changes affect living things.

## MATHEMATICS

### GRADE 3

#### **Patterns in Nature**

In a visit through the ROM's galleries, students discover patterns in the natural world. Identify examples of repetition and symmetry, study the functions of patterns, and observe and draw patterns. Explore the role of patterns in the natural world through guided discovery and hands-on specimens.

## SCIENCE & TECHNOLOGY

### GRADE 3

#### **Discover Science** ♣

Using examples found in the ROM's galleries discover the stories behind the work of biologists, geologists and palaeontologists as they piece together our understanding of the Earth, the diversity of life living on it, and the methods used to study the world around us.

#### **Growth and Change in Plants** ♣

Investigate the similarities and differences among various types of plants and ways in which the characteristics of plants relate to the environment in which they grow. Explore the ways plants and animals depend on each other and the role that humans have to protect plants and their habitats.



Call 416.586.5801 x1

## SOCIAL STUDIES

### GRADE 3

#### **Communities in Canada, 1780–1850** ♣

Investigate the communities of Early Settlers and First Peoples in Upper Canada through the ROM's collections. Students have the opportunity to handle artifacts of daily life and learn about the interactions between these communities.

## GENERAL INTEREST

### KINDERGARTEN, GRADES 1-3

#### **ROM Investigators** ♣

For the young and curious, everything in the ROM tells a tale. Primary students will discover the natural world and a variety of cultures by touching specimens and artifacts and answering questions about our collections through movement, stories and costume.

#### **The Iconic Experience**

This tour emphasizes ten of the museum's world class objects, introducing students to our most spectacular scientific specimens and impressive ancient artifacts.

\$12 per participant

#### **Self-Guided Visits**

Tailor your school visit to meet your requirements. The self-guided program allows students to explore the museum in small groups under the supervision of staff and volunteers from your school.

\$8 per participant

♣ Programs available in French

## PROGRAMS FILL UP FAST BOOK YOUR VISIT TODAY!

### Teachers get a FREE pre-visit with your booking

To book now, for more details, or to view a complete list of topics in English & French go to our website:

[www.rom.on.ca/schools](http://www.rom.on.ca/schools)

416.586.5801 x1

[schoolv@rom.on.ca](mailto:schoolv@rom.on.ca)

The ROM is an agency of the Government of Ontario. All images © ROM, 2013.

Prices include any applicable taxes. General admission access included with these programs. Special exhibits may require an additional surcharge. Pricing and programs are subject to change without notice.

All programs except Self-Guided and The Iconic Experience are 90-min ROM teacher-conducted lessons at \$16/student unless otherwise noted.

•SPRING•SUMMER•FALL•WINTER•

