

ROYAL TYRRELL MUSEUM

2011
12

EDUCATION PROGRAMS



The Royal Tyrrell Museum is Canada's only museum dedicated exclusively to the science of palaeontology. The Museum is committed to sharing this fascinating science through educationally-rich, innovative, and interactive programs that will inspire your students to discover and explore the past.

To learn more about the Museum's curriculum-fit education programs, or to enhance your knowledge of palaeontology, the Museum offers Program Overviews and Professional Development sessions, both at the Museum, or through videoconferencing.

ATCO
MUSEUM OF THE
TYRRELL

Alberta
Government
of Alberta



Now, to register.

For full program listings, pricing, and policies (cancellations, admission prices, arrival times and more):

CLICK ⇨ www.tyrrellmuseum.com

To register your school group for a visit to the Museum, or to book education programs, please contact the Bookings Office:

Toll-free in Alberta: 310.0000, then 403.823.7707

Outside Alberta: 1.888.440.4240

Email: tyrrell.bookings@gov.ab.ca

Book online using our **Online Registration Form** found under Booking Information in each program category.

The Royal Tyrrell Museum is located 6 km northwest of Drumheller on North Dinosaur Trail (Hwy 838).

Open year-round.



At your school,



DISTANCE LEARNING

Grades K–12

The Royal Tyrrell Museum Distance Learning Program is an innovative and interactive way to visit the Museum, without leaving the classroom! Delivered using videoconferencing technology and the Alberta Supernet, students from kindergarten to high school can enjoy a variety of 45-minute, fun and informative programs geared toward their curricula.

To date, more than 24,000 students have participated in over 850 programs from across Alberta, North America, and around the world.

For a complete listing of all programs offered, and to register:

[CLICK ⇨ Programs/Distance Learning](#)

PREHISTORIC ARTS CONTEST

Grades K–12

Here's your chance to help your budding young artists create their own masterpieces—and learn about palaeontology too! The Royal Tyrrell Museum's Prehistoric Arts Contest has different topics for different grade levels, cash prizes for every winner, and the opportunity to have their artwork displayed in the Museum, and on the Museum website.

Contest entries must be postmarked no later than Friday, January 27, 2012.

For poster topics and contest rules:

[CLICK ⇨ Programs/School Programs/In Your Classroom](#)

RESOURCES

Teachers and Students—The Museum offers a wide range of resources for teachers, from gallery worksheets and funbooks, to teacher resource guides.

For more information on these resources:

[CLICK ⇨ Programs/School Programs/Teacher Resources](#)

Junior Palaeontologist Crate—Developed by the Science Alberta Foundation in collaboration with the Royal Tyrrell Museum, this crate is packed with all the tools needed to excavate a fossil, create a cast, and have lots of palaeo hands-on fun.

To book, please contact the Science Alberta Foundation:
www.sciencealberta.org

www.tyrrellmuseum.com



at the Museum,



2-DAY EDUTOURS

Grades 3–12

This two-day, overnight field trip brings science to life with educational activities that make learning fun! Your adventure includes a guided hike, three hands-on workshops, gallery exploration, swimming, an auditorium program, a visit to Reptile World, and sleeping with the dinosaurs!

For complete details or to register:

[CLICK ⇨ Programs/School Programs/At the Museum](#)

SCHOOL PROGRAMS

Grades K–12

The Museum offers curriculum-based programming for science, math, and social studies for students from Kindergarten through grade 12. *Ask about programs available in French.*

Make a fossil cast, explore the badlands, dig for fossils, investigate an ancient dinosaur mystery, build a working model of a raptor leg, or play "Geo-pardy."

***NEW PROGRAM** (Grades 2–3): Junior Palaeo Investigators
For a complete listing of programs matching the curriculum needs of your grade:

[CLICK ⇨ Programs/School Programs/At the Museum](#)

...or both!



PALAEONTOLOGY 15/25

Grades 10–12

The Royal Tyrrell Museum, in partnership with Golden Hills School Division, offers Canada's first accredited high school palaeontology courses. Featuring hands-on activities at the Museum, videoconferencing sessions, and in-classroom learning, these courses are extremely popular with both teachers and students.

Palaeontology 15—Integrating biology, geology, physics, and chemistry, students explore the history of life on Earth, and discover the fundamentals of the scientific process.

Palaeontology 25—Building on the first level, this course introduces students to systematics/classification, a detailed exploration of evolutionary theory, as well as, biogeography and extinctions.

To add Palaeontology 15 & 25 to your curriculum for the 2012/2013 school year, please contact:

Ed Holt, Associate Superintendent (Golden Hills School Division) at **403.934.5121**.

www.tyrrellmuseum.com