# 2019 MUSEUM EXPERIENCE

# **EXHIBIT HIGHLIGHTS**

#### **DINOSAUR HALL**

Features one of the world's largest displays of dinosaurs, most of which were discovered in Alberta. Highlights include:

- Regaliceratops, a new genus and species of ceratopsid, is the most impressive horned dinosaur discovery since Triceratops.
- Euoplocephalus, meaning "well-armoured head," was one of the largest ankylosaurs about the size of a small elephant.
- Not everything in Dinosaur Hall is a dinosaur. Check out the Bearpaw Sea exhibit with mosasaurs and elasmosaurs—some of the largest marine reptiles that ever lived.

# **FOSSILS IN FOCUS**

Our research collection is vast and diverse, with the majority of fossils found in Alberta. *Fossils in Focus* is updated annually to highlight some of our most remarkable and scientifically-significant specimens.

# **FOUNDATIONS**

This exhibit introduces visitors to key themes and ideas behind the study of palaeontology. Using innovative techniques and technologies, *Foundations* encourages visitors to understand the development of life on Earth, evolution, geology, fossilization, and the extraordinary value of Alberta's fossil record.

#### **LEARNING LOUNGE**

Get up close and personal with *Albertosaurus* in our new Learning Lounge! Take a break in your journey through the Museum, and enjoy interactive displays and hands-on activities that are all about Canada's first known carnivorous dinosaur. Discover how this large theropod lived and breathed, ate, moved, and more.

# THE CRETACEOUS GARDEN

The ancient Alberta landscape was very different from what you see today. Dinosaurs and other animals lived in a lush, coastal environment dotted with swamps, ponds, and marshes. The plants in our indoor garden are living relatives of the vegetation that once grew in Alberta.

# **GROUNDS FOR DISCOVERY**

The Royal Tyrrell Museum of Palaeontology has worked closely with a range of industries to preserve the extensive fossil record of Alberta in accordance with the province's *Historical Resources Act*. This exhibit introduces visitors to some of the incredible fossils that have been found through industry, and the workers who found them.





# **PROGRAMS**

The Royal Tyrrell Museum offers a variety of programs designed to inspire the young and young-at-heart. From award-winning educational programs to creative and fun public programs, the Museum makes palaeontology accessible for everyone.

#### **PUBLIC PROGRAMS**

Explore, create, and discover. Excavate in a realistic quarry, make your own fossil replica, or take a guided hike through the badlands. Public programs are offered from May through September.

# **SCHOOL PROGRAMS**

We offer curriculum-based programming in science, social studies, mathematics, and art for students in kindergarten through grade 12.

# **DISTANCE LEARNING PROGRAMS**

Explore Alberta's fossil history through interactive online programing! All you need is a high-speed internet connection, webcam, and microphone.

#### CAMP-INS

Snore with the dinosaurs, dig for fossils, or create a fossil replica. And then, see what happens when the lights go out at the Museum! Families, groups, and organizations with children between the ages of 5–13 are welcome.

#### **BADLANDS SCIENCE CAMP**

Sleep in a prospector's tent, search for fossils, and discover the prehistoric past in the heart of the Alberta badlands. The incredible natural resources of the area, combined with access to the scientific research at the Museum, make this Camp a once-in-a-lifetime experience.

# **PLAYGROUND**

The Cenovus Palaeo Play Park is an area of outdoor adventure for ages 3 – 12. Your kids will have a ball burning off energy while climbing through the impressive play structure and digging for discoveries in our life-sized *T. rex* excavation site!

# **HIKING TRAILS**

Walk the trails of Midland Provincial Park near the Royal Tyrrell Museum. Explore the badlands along a special self-guided path. With an approximate walking time of 50 minutes, the 1.4 km trail features interpretive signs describing points of interest.

# FEATURED PROGRAM

# THE DIG EXPERIENCE

AGES 6+ | 90 MINUTES | \$15/PERSON

Using the tools and techniques of palaeontology, uncover fossil replicas in our simulated dig site, unearth their unique stories, and hold real fossils. Experience the thrill of excavation!





Discover your adventure! Contact our Bookings Office:

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