More Coming in Fall 2019

- The Nature Lab will focus on collections-based science, featuring objects from paleontology, anthropology, zoology, botany, and geology, and highlighting ecology and evolutionary biology.
- The Micro Worlds Lab will feature opportunities for visitors to inquire into molecular, cellular, and developmental biology using microscopes and other scientific tools.

About the New Museum

In April: You will be able to explore the new Evolution: Life through Time gallery, On the Trail of Mastodons exhibit, the Science Forum (a new presentation space where visitors can meet U-M scientists), the Planetarium & Dome Theater, the Community Room, the Museum Store, and more!

Beginning in November: Come experience the Exploring Michigan, Under the Microscope, and People and the Planet galleries, and discover your inner scientist in two public Investigate Labs.

Explore and learn about our new offerings:

- All-new, hands-on, and minds-on exhibits with new and favorite specimens and artifacts (more exhibits open in November)
- Two hands-on Investigate Labs where students can do what scientists do (opening in November)
- Planetarium & Dome Theater that expands beyond traditional planetarium capabilities
- The Science Forum, an informal space for scientist presentations, demonstrations, and films
- The Museum Store

See the New Museum! Educator Preview Night

Thursday, April 4 4:00-7:00 p.m.

Preview the new museum before the public opening! This event is free and is open to educators and their family members. Light hors d’oeuvres will be served.

Please register by Friday, March 22. Register online or by calling the museum’s main office at (734) 764-0480.

See the New Museum!

Educators Guide at a Glance

Programs for Grades Pre-K to 12
May-June 2019

ummnh.org
The new Planetarium & Dome Theater has 57 seats and room for up to 9 wheelchairs. Group programs take advantage of many features of the new Planetarium & Dome Theater including an education-friendly environment where advanced technology is applied to both new and returning programs to make the most of school visits. Most programs run 45 minutes unless noted below and are presented live.

**Musical Sky**  
Grades: Preschool through Kindergarten  
Length: Approximately 30 minutes  
We’ll show constellations and pictures, and listen to children’s astronomy songs as we explore the sky tonight. We learn about rockets, astronauts, the Moon, and what we can see in the night sky. Choose between a night-focused or planet-focused version.

**The Solar System Live**  
Grades 2 & up  
A live presentation that takes your class on a tour of our solar system, discussing planets, motions, and other relevant facts about the solar system. We’ll zoom in to each planet, enjoying breathtaking visualizations. Returning to Earth, we explore the night sky for any currently visible planets.

**Pre-K and K Programs**  
These programs are 30 minutes long, limited to 25 students, and include hands-on activities and scientific specimens. These programs take place in the Community Room.

**What is a Dinosaur?**  
Explore the world of dinosaurs in stories, song, and hands-on fossils. Learn what a dinosaur is and what paleontologists do.

**Creature Features**  
Learn about animals that have fur, feathers, and scales! Find out what makes fish, amphibians, reptiles, birds, and mammals similar and different.

**Incredible Insects**  
Learn about the incredible world of insects. Dress up your instructor as an insect and take a closer look at the different types of insects.

**Demonstrations**  
These programs are 15-30 minutes long, limited to 30 students and include a live demonstration on a scientific topic. These programs take place in the Science Forum.

**Life: How do we find it?**  
Grades 3-5  
Discover how scientists search for life on other planets. Students will learn about the field of astrobiology and re-evaluate the definition of ‘life’. Observe a recreation of an experiment from the Mars Viking lander expedition.

**Cow Eye Dissection**  
Grades 5-8  
Watch a cow eye dissection and take a closer look at the organ that helps us see the world. How is it different from our eyes, and those of other animals? Learn the parts of the eye and how they work together to illuminate our sight.

**How to Schedule**  
Schedule now by sending us an email at ummnh.office@umich.edu. Or by phone at (734) 764-0480 (9 - 5 weekdays).

**You will need**  
- Multiple possible dates and times for your visit.  
- Number of children and adults.  
- Activities you would like to schedule.  
- School address and phone number.

We recommend one chaperone for every 10 students.

**Prices for May and June 2019**

**Sneak Peek**  
$5 for students/chaperones

**Demonstration program**  
$1 for students/chaperones

**Stream Table program**  
$5 for students/chaperones

**Pre-K program**  
$3 for students/chaperones

**Planetarium shows**  
$3 for students/chaperones

**Please ask about our lunchroom availability.**

**Payment**  
- Payment is due in full at least two weeks prior to visit. Payment confirms your visit.
- We reserve the right to cancel services for any program for which payment is not paid two weeks prior to visit.
- We accept all forms of payment.
- Refunds will not be given for overpayments of $20 or less.

**Scholarships**  
Financial assistance is available. Call (734) 764-0480 to ask about availability and how to qualify. Scholarship funds are limited, so call as soon as possible.

**For more information**  
For questions or booking information, please call our main office at (734) 764-0480 or email ummnh.office@umich.edu.