

Educator Guide Spring 2018

January - June

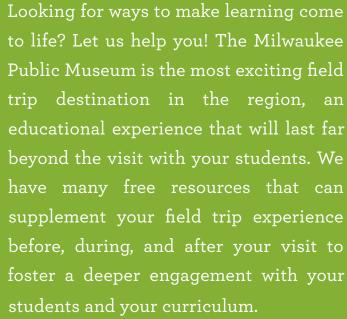




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Welcome

Dear Educator,

Welcome to the Spring 2018 semester! We are excited to share with you the wonderful and unique opportunities we have for your students. We are thrilled to host the *Maya: Hidden Worlds Revealed* exhibit this spring. This exhibit reconstructs the ancient Maya world, and examines the lost civilization through the lenses of archaeology, epigraphy, ethnology, and art history. Students will gain a deeper understanding of our world in terms of science and culture by visiting this exhibit. If you are looking for a new in depth experience for your students, we are excited to offer a new Education Investigation program titled Archaeology and the Ancient Maya (more information on page 4).

NEW this year – We are taking the show on the road! Our MPM on the Move program brings our unique programming to you. Led by our talent educators, these programs provide students with hands-on experiences. With topics ranging from biodiversity to geology to butterflies to space, these programs have something for everyone. More information can be found at www.mpm.edu/outreach.

It is our hope that this guide serves as a tool to assist you in creating meaningful and memorable experiences for your students. We look forward to welcoming you and your school to the Museum!



Mighan Schopp

Meghan Schopp Director of Education & Public Programs

CONTACT INFORMATION

By Phone: Call 414-278-2714 or 888-700-9069

Field Trip Call Center Hours:

9 a.m. to 4:15 p.m. Monday – Friday, 9 a.m. to 3 p.m. Saturday, and 10 a.m. to 3 p.m. Sunday

PRICING

Every school group visiting the Milwaukee Public Museum has the opportunity to experience a Planetarium Program.

STUDENT	CHAPERONE	CHAPERONE
(Grades Pre-K–12)	(Required ratio)	(Over required ratio)
\$9	FREE	\$11

- · Add-ons available at additional cost.
- Schools who have 60% or greater Free/Reduced Lunch qualify for \$2 per person discount.
- Milwaukee County school groups receive free general admission on any weekday in September, October, and November (excluding September 7, 2017; October 5, 2017; and November 2, 2017).
- All other coupons, vouchers, free Museum days, and Museum memberships or promotions do not apply to school group admission rates.

PLANETARIUM PROGRAM

Planetarium Program Series

Wisconsin Stargazing Now showing daily.

All ages

Take a live tour of the current Wisconsin night sky in this 22-minute guided Planetarium program. A lively astronomy educator will show you all of the current sights on a clear Dome Theater "sky," such as planets, constellations, meteors, and other fun celestial phenomena. The program includes a cosmic Q&A session and requests from the audience.

The First Stargazers Starting February 2018.

Grades 4+

Travel back in time to explore The First Stargazers! Experience how ancient eyes saw the sky above. Your guide is Nashira, a friendly time traveler who reveals amazing tales from cultures all across the globe. Witness the very first stargazer making a moon calendar out of animal bone 30,000 years ago. Discover Kukulkan, the feathered serpent god of the Maya. You will also tower above the Giza pyramids, fly around fascinating Stonehenge, and have many more ancient adventures!



INCOMING SPECIAL EXHIBIT



Call MPM today to book your Field Trip! 414-278-2714

Maya: Hidden Worlds Revealed

February 10 - May 28, 2018

Cost: \$4 (In addition to general admission)

For the first time, archaeologists are sharing the secrets about this fascinating society in a singular and unforgettable museum experience! Maya: Hidden Worlds Revealed uses a combination of authentic artifacts along with multimedia and, hands-on activities to reveal our deep ties to this astonishing civilization.

More information at www.mpm.edu/maya



Grades 4-12

Cost: \$4 for Education Investigation! and \$13 for total admission to MPM & Maya: Hidden Worlds Revealed

Length: 50 minutes

Times: 10 or 11:30 a.m., Monday - Thursday

Requirements:

- Minimum of 1 adult chaperone (18+ years) for every 10 students
- Minimum of 10 students per program; maximum 30
- Groups that exceed 30 students require multiple reservations
- · Group size per program may not exceed 33 guests

The Maya were one of the most unique and fascinating ancient civilizations of the western hemisphere. They practiced agriculture, built great stone buildings and pyramid temples, worked gold and copper, and developed a complex form of hieroglyphic writing that continues to intrigue scholars. In this dynamic new program, we explore Maya culture and belief systems using archaeological methods to examine and compare Maya artifacts from the Museum's collection with those of the Maya: Hidden Worlds Revealed exhibition. Working in teams, students conduct their own field surveys of the Maya artifacts on exhibit, and deliver oral reports on their conclusions.







THEATER OFFERINGS

Dome Theater Shows

3D Films

Pandas: The Journey Home 3D	.Grades 1+
Penguins 3D	.Grades 1+
Secret Oceans 3D	.Grades 1+
Walking with Dinosaurs 3D	.Grades 1+
Flying Monsters 3D	Grades 3+
Robots 3D.	Grades 3+
Sea Monsters 3D	Grades 3+
Mysteries of the Unseen World 3D	Grades 4+
Deep Sea Challenge 3D	Grades 5+
Extreme Weather 3D	Grades 5+
Jerusalem 3D	Grades 5+

Giant Screen Film

National Parks Adventure	.Grades 1+
Great White Shark	Grades 3+
Humpback Whales (Available February 2018)	Grades 3+
Dream Big	Grades 5+
Amazon Adventure	Grades 5+

Planetarium Show

Planetarium Program Titles

One World, One Sky: Big Bird's AdventurePre-K
Earth, Moon & Sun
Defying Gravity! It is Rocket Science
Did An Asteroid Really Kill the Dinosaurs? Grades 3+
Cosmic Colors
The Cosmic Recipe: Setting the Periodic Table Grades 4+
A Teenager's Guide to the Galaxy Grades 4+
Sky Wars: Battles of Discovery
The First Stargazers Grades 5+
Space Aliens: Looking for Life in the Universe Grades 6+
Chasing the Ghost ParticleGrades 7+

DANIEL M. SOREF



DOME THEATER AND PLANETARIUM



EDUCATION INVESTIGATIONS

Education Investigations are led by Museum Educators, and content is developed based on DPI curriculum standards. Each Education Investigation links classroom lessons to the Museum collections, allowing students an opportunity to learn in our unique environment.

Cost: \$4 per student Length: 50 minutes

Times: 10 or 11:30 a.m., Monday - Thursday

Requirements:

- Minimum of 1 adult chaperone (18+ years) for every 10 students
- Minimum of 10 students per program; maximum 30
- Groups that exceed 30 students require multiple reservations
- Group size per program may not exceed 33 guests

Grades 1-3

Dinosaurs

Handle real dinosaur fossils and a paleontologist's tools in an exploration of these fascinating animals of Earth's distant past.

Signs and Symbols in Streets

Explore the life of early Milwaukeeans through a close look at the signs, symbols, and artifacts in the *Streets of Old Milwaukee* gallery.

Stories of the Skies

Take a walking tour of our unique corner of the universe, build a model of the solar system, and share star stories from ancient cultures around the world.

Grades 1-8

Mummies

Follow the step-by-step process of ancient Egyptian mummification using a life-size model, followed by an up-close and personal look at one of the Museum's real mummies.

Grades 4-12

Archaeology and Ancient Civilizations

Archaeological methods provide the focus as students examine artifacts from the Museum's vast collection to better understand what they reveal about past cultures.

Call MPM today to book your Field Trip! 414-278-2714



EXHIBIT TOURS

Exhibit Tours are led by highly-trained Museum Docents. The objective of these tours is to complement lessons being learned in the classroom, and provide students an opportunity to gain an overview of all the wonderful content in our exhibits.

Cost: \$4 per student Length: 50 minutes

Times: 10:30 or 11:30 a.m., Monday – Friday

Requirements:

- Minimum of 1 adult chaperone (18+ years) for every 10 students
- Minimum of 10 students per program; maximum 30
- Groups that exceed 30 students require multiple reservations
- Group size per program may not exceed 33 guests

Grades 1-3

Animals of Wisconsin

Students get a chance to learn more about native animals to Wisconsin.

Butterfly Science

Explore the unique life cycle of butterflies, and how they adapt to live in various environments.

Life in Africa

Focus on how the environment and natural resources affected the way the tribes and animals lived.

Life in the Arctic

Be introduced to the arctic environment, the lifestyle of Eskimos, and the characteristics of arctic animals.

Life in the Rainforest

Look at how weather impacts life in the rainforest and share fun facts about the different animals and plants that exist in the rainforest.

NATIVE AMERICAN TOURS

Tribes of Wisconsin

Explore the history and lifestyles of Native Americans in Wisconsin.

Compare and Contrast

Explore the similarities and differences among Native American tribes in various climates.

Grades 4-6

The Animals & Environment of Africa

Focus on how the environment and resources affected the way the tribes and animals lived.

The Animals & Environment of the Arctic

Focus on how Arctic Indians adapted to and survived within their extreme environment.

The Animals & Environment of the Rainforest

Focus on the biodiversity of the rainforest through an examination of the plants and animals it supports.

Crossroads of Civilization

Docents available to provide exhibit highlights.

Life in the European Village

Explore themes related to immigration, creation of society/community, and different ethnic cultures.

Life in the Third Planet

Focus on how scientists use geologic evidence to create models of change on planet Earth and its impact on the composition and diversity of plants and animals.

Pre-Columbian Civilizations

Look at how archaeologists use artifacts to develop information about pre-Columbian people's everyday life and occupations.

Streets of Old Milwaukee Past & Present

Look at how life in Milwaukee has changed over the years.

NATIVE AMERICAN TOURS

Tribes of Wisconsin

Explore the history and lifestyles of Native Americans in Wisconsin.

Compare and Contrast

Explore the similarities and differences among Native American tribes in various climates.

EXHIBIT TOURS continued

Grades 7-9

Latin American Past and Present

Explore daily living and spiritual practices, and how each is impacted by environment and geography.

Milwaukee and the World

Learn about the many global influences on Milwaukee, and the local people and products that had a world-wide impact.

The Rainforest and You

Explore how the plants and animals of the rainforest impact your daily life, and how you can influence their survival.

Call MPM today to book your Field Trip!

EARLY LEARNING

Pre K-K5

Each 50-minute program begins in our early learning classroom with a group discussion on the chosen topic, followed by an opportunity to handle real specimens and objects. Next, we visit our exhibits for a sensory-rich experience designed to promote awe – and lots of questions – before returning to the classroom to participate in learning stations. The "learning station" format mirrors that in a typical classroom and includes literacy, math, science, and small and large motor skills activities. Full descriptions of each program can be found on our website.

Cost: \$4 per student Grades: Pre K - K5 Length: 50 minutes

Times: 10:30 or 11:30 a.m., Monday - Thursday

Requirements:

- Minimum of 1 adult chaperone (18+ years) for every 5 students
- Minimum of 10 students per program; maximum 25
- Groups that exceed 25 students require multiple reservations
- Group size per program may not exceed 30 guests

Program Titles:

January

- · Walking with the Dinosaurs
- Polar Adventure

February

- · African Safari
- · Walking with Dinosaurs

March-June

- · Butterfly Stages
- Investigating Insects

Available at request

- · African Safari
- Butterfly Stages
- Rainforest Exploration



Outreach Program

The Milwaukee Public Museum is excited to bring our unique programming into the classroom! The "MPM on the Move" Outreach Program has something for everyone, and can be adapted for different age groups. All of our programs include hands-on learning opportunities led by our experienced and talented Educators!

NEW PROGRAM

Program length: 50 minutes
Classroom Size: Up to 30 students

Grade Level: Adaptable for all grade levels

Program Cost: \$150 for first program, \$75 for additional program on the same day

How to Book a Program: Start by completing this <u>online form</u>. A staff member will follow-up with you within 2 business days.

Questions? Email outreach@mpm.edu

Program Options - Descriptions at www.mpm.edu/outreach

Get Wild in Wisconsin Mummies Mania

Wisconsin Rocks! Digging up Discoveries

The Beautiful World of Butterflies All Things Space

Dinosaur Hunt

10TH ANNUAL MPM POETRY COMPETITION

To celebrate the tenth anniversary of Milwaukee Public Museum Poetry Competition, the theme for 2017-2018 is, "10 at MPM." The theme focuses on ten iconic exhibits that highlight the Museum, its collections and mission, and celebrate its legacy as one of the region's most treasured cultural institutions.

Need some inspiration? Visit the Museum!

DEADLINE: April 27, 2018

Cost: FREE Grades: 3-12

Deadline: Submissions must be received by April 27, 2018

Prizes: Student winners receive a MPM family membership. The submitting teacher of each winning student receives a free field trip for the 2018-19 school year. See <u>website</u> for details.

EDUCATOR BENEFITS

FREE Educator Visit

Visit the Museum before you bring your class to prepare yourself for a memorable field trip with your students. Learn more <u>online</u>.

Hall Pass Program

Our <u>Hall Pass program</u> is exclusive to those schools whose teachers bring their class to the Milwaukee Public Museum. This free program comes with our commitment to help you achieve your curriculum and professional objectives while also providing personal benefits.

Call MPM today to book your Field Trip! 414-278-2714

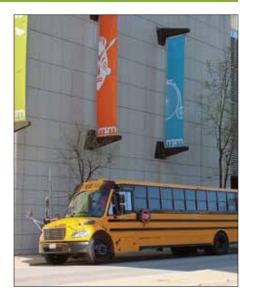
PROFESSIONAL RESOURCES

Fossil Fuel Fund

The costs associated with a field trip can add up quickly. MPM's Fossil Fuel Fund may be able to help alleviate some of these costs. The process is easy: simply book your field trip, and then apply for a Fossil Fuel Fund award. Schools must have at least 60% of student population qualifying for reduced and/or free lunches, per published state data. Other restrictions and requirements apply; please visit our website for more information.

Social Media

Looking to get a more detailed look at MPM, our collections, and our staff? Impress your students and colleagues with some behind-the-scenes knowledge. Follow us on <u>Facebook</u>, <u>Twitter</u>, and <u>Instagram</u>.



ONLINE RESOURCES

Exhibit Explorer Guides

Exhibit Explorer guides provide you with a series of five to six key stopping points within a gallery that help promote discussion and provide new ways to consider many of the Museum's iconic treasures. Even if you've been coming to MPM for years, these guides will help you find something new in each gallery that you've never seen before.

PLANNING YOUR VISIT

Chaperone Requirements

- Grades pre K-K5:I adult per 5 students
- Grades 1-12:I adult per 10 students
- Required ratio of chaperones are FREE
- Additional charge for chaperones over required ratio



Preplanning Your Visit

- · Choose three potential field trip visit dates.
- · Calculate the total number of students and required chaperones visiting.
- Book your field trip by calling (414) 278-2714. *Please note: reservations must be made, confirmed, and paid at least two weeks prior to visit.

Before Your Visit

- Prepare yourself by visiting the Museum prior to your field trip with a <u>FREE</u> educator visit by showing your current Educator ID or paycheck stub at the admissions window.
- Browse and print MPM's **Exhibit Explorer Guides** for your chaperones.
- Review chaperone guidelines and behavior contract with all adults and students visiting with your classroom. Behavior contract must be signed by lead teacher and submitted during check-in.
- All payments are due two weeks prior to arrival. We do not accept Purchase Orders. Reservations not paid by the due date are subject to cancellation.
- School groups may modify their numbers before payment is due (2 weeks prior) or received, subject to availability. Reservations are non-refundable once payment is received. No individual refunds will be given.
- *Field trips can only be rescheduled in cases where school has been canceled.

During Your Visit

- The entire Museum, including the Dome Theater and special exhibit space, is wheelchair accessible. Wheelchairs and strollers are available for rental.
- Use of name tags or matching t-shirts to identify your group is highly recommended.
- Be sure each chaperone has a MPM school group map. Review important meeting times and locations.
- Lunch times are 20 minutes long and prescheduled on the half hour in our student lunch room. Lunch carts will be available upon arrival to drop off lunches.
- Provide bus drop-off, parking, and pick-up information to bus driver.

After Your Visit

- Encourage students to reflect on what they learned during their visit.
- Preplan your next MPM field trip.



Top 5 Reasons to Visit MPM



Looking to get a more detailed look at MPM, our collections, and our staff? Impress your students and colleagues with some "behind-the-scenes" knowledge.

Follow and like us on social media.









