

# ADVENTURE AWAITS OUTSIDE THE CLASSROOM

**KOHL'S** | FIELD TRIP  
GRANT PROGRAM

## Milwaukee Public Museum Workshops

The following programs can enhance your field trip experience. Education program availability is on a first-come, first-served basis and can be reserved at the same time as your field trip. Questions regarding specific programs should be directed to the Education Department at [curriculum@mpm.edu](mailto:curriculum@mpm.edu).

### Education Programs

- Grades Pre K – 12
- 50 minutes
- \$4 per student
- 25-student maximum for grades Pre K – K5
- 30-student maximum for grades 1 -12
- Available 10:30 or 11:30 a.m., Monday – Friday, December 2017 – June 2018
- Curriculum Guides (self-guided tours) are available via our website at no charge

### Early Learning

Each program begins in our early learning classroom with a large 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 program is facilitated by trained Museum Educators who work closely with the teachers to ensure their visit supports the classroom curriculum.

### Grades Pre K – K5

- *African Safari*  
View the animals and people who dwell across the large and diverse continent of Africa. Learn about different environments and how people and animals adapt. Feel elephant skin, play a finger piano and learn about mask making from the different regions.
- *Butterfly Stages*  
Discover metamorphosis through the life cycle of a butterfly. Tour the Puelicher Butterfly Wing to see hundreds of tropical butterflies in action. Are butterfly wings waterproof? We will test your predictions and talk about migration.
- *Investigating Insects*  
Explore the world of some of the oldest living creatures on Earth. Hold some of these live insects in the palm of your hand! We will discuss the habitats, physical characteristics, defense mechanisms and eating habits of some rare but familiar critters.
- *Polar Adventure*



Chill out as we travel into the northern-most regions on Earth. See, listen and feel what life would be like for you living in the Arctic. From polar bears to caribou, we will learn about arctic adaptations.

- *Rainforest Exploration*  
Trek through the tropical rain forest to discover the many unusual plants and animals that live in this exotic world. See how camouflage is so important to survival and how the rain forest comes alive at night!
- *Walking with the Dinosaurs*  
Stand eye-to-eye with the dinosaurs and handle bones and fossils as we learn about life over 65 million years ago. Pretend to be a Paleontologist and handle the tools used on adventurous digs. From the Torosaur to the T-rex, we will explore the wonderful world of dinosaurs.

### 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.

#### Grades 1 – 3

- *Dinosaurs*  
Handle real dinosaur fossils and 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*.
- *Stories of the Skies*  
Take a walking tour of our unique corner of the universe, building a model of the solar system, and sharing 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.

### 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.

#### 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 shares fun facts about the different animals and plants that exist in the rainforest.

- *Wisconsin Woodlands & Plains*  
Explore the similarities and differences between different Native American groups in different regions.

#### Grades 4 – 12

- *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 culture.
- *Life in the "Third Planet"*  
Focus on how scientists use geological 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.

#### Latin America Tours

- *Past and Present*  
Explore daily living and spiritual practices, and how each is impacted by environment and geography.
- *Cultures*  
Explore how geography and climate determined daily activities ensuring survival.

#### Native American Tours

- *Compare and Contrast*  
Explore the similarities and differences between different Native American groups in different regions.
- *Southwest and Northwest*  
Highlight how the environment affected life in the Northwest and Southwest.
- *Yesterday and Today*  
Explore how the environment has impacted Native Americans over time.