ULTIMATE DINOSAURS
GIANTS FROM GONDWANA
THE EXHIBITION

Now Open through January 5, 2014

Based on groundbreaking research from scientists around the world, this exhibition reveals bizarre, unusual looking dinosaurs virtually unknown to North Americans because they evolved in isolation in South America, Africa and Madagascar. Ultimate Dinosaurs features three Augmented Reality (AR) experiences, used in creative ways to bring these specimens to life and illustrate the story of how a dynamic Earth with drifting continents affected the evolution of dinosaurs, from a Southern perspective.

Surrounded by life-like environmental murals, the exhibition features real fossils, skeletons and 20 full-scale skeletal casts, many of which have never been seen before in the U.S. You’ll see Giganotosaurus, possibly the largest land predator to have ever lived, as well as the crocodile-faced spinosaur Suchomimus, the horned meat-eater Carnotaurus, and many more.

Teachers! Download the Ultimate Dinosaurs Educator’s Guide at cincymuseum.org/educators
Holiday Junction
featuring the Duke Energy Holiday Trains

Opening November 8, 2013

Students can discover engineering, transportation and locomotion in the Cincinnati History Museum through miniature displays presented by Duke Energy and other local model train clubs and collectors. Students can view the Duke Energy Holiday Trains, complete hands-on crafts, participate in activities and, for a small fee, ride through a holiday scene on our riding train, the Cincinnatian!

The Museum and exhibit are appropriate for all grades and ages. To extend the learning experience, add Rocky Mountain Express the OMNIMAX® film!

*Children must be less than 50 inches tall to ride the train.
Now Showing through January 5, 2014

Don’t miss *Dinosaurs: Giants of Patagonia* in our five-story, domed OMNIMAX® Theater. It’s the perfect companion to the *Ultimate Dinosaurs* exhibit. Combining the exhibit and OMNIMAX® film is the closest thing to actually being in the presence of these extraordinary creatures!

Following Dr. Rodolfo Coria, a world-renowned Argentinean paleontologist, we visit sites of major dinosaur discoveries in the Patagonia region of South America and travel back in time to see these amazing beasts come to life. Journey through the lives of two specimens of these superb achievements of evolution. The action is intense and the landscape is out of this world. From space, we have the perfect vantage point to witness the movement of the tectonic plates and the arrival of a comet that may have sealed the fate of the dinosaurs.
Classic Films

The following classic films are available for your field trip:

- Flight of the Butterflies
- Forces of Nature
- Hubble
- Journey into Amazing Caves
- Lewis & Clark: Great Journey West
- Mummies: Secrets of the Pharaohs
- Ring of Fire
- Tornado Alley
- Under the Sea
Let Cincinnati Museum Center be your teaching partner! Spark your students’ interest with hands-on Museum programming specifically designed for school groups. All programs incorporate problem-based learning and help develop critical-thinking skills while aligning with Ohio Revised Academic Content Standards and National Academic Standards.

Our Learning Labs give students the opportunity to investigate specific topics and focus in on subjects ranging from dinosaurs to simple machines and from archaeology to astronomy. Learning Labs create an immersive, highly interactive experience that allows every student to contribute, be inspired and learn. Several Learning Labs include guided investigations of Museum exhibits and many have a suggested OMNIMAX® pairing to extend your experience even further! Learning Labs are designed for pre-kindergarten through grade 12. If you see a class listing outside of your students’ grade that would fit into your curriculum, please let us know – we are able to modify most programs to fit your needs!

Early Childhood Learning Labs
(Pre-Kindergarten – Kindergarten)
Available Tuesday through Friday, on the hour or half hour starting at 9:30 a.m. 30 minutes, maximum 25 students per lab. Some programs are available for double-booking to accommodate larger classes. See class listing for details.

Primary & Secondary Learning Labs
(Grades 1 - 12)
Available Monday through Friday, on the hour or half hour starting at 9:30 a.m.60 minutes, maximum 30 students per lab. Some programs are available for double-booking to accommodate larger classes. See class listing for details.
The **LITE Lab STEM Experience** incorporates real-world problem and project based learning in an open laboratory environment. Designed to support you in enhancing student STEM (Science, Technology, Engineering and Mathematics) learning, the LITE Lab creates a space for innovation and experimentation that is unique to the Museum Center. See our special feature on the following page for STEM! Now and class listings for more details. LITE Lab classes are designed for grades 4 through 12.

The **Museum LIVE! Experience** is created through lively and unique programs that support your curriculum and learning standards. Museum LIVE! Experiences include Theater LIVE! programs – interdisciplinary, live theater productions, Appalachian Culture Festival School’s Day and docent led walking and bus tours of Cincinnati. See class listing for more details. Museum LIVE! Experiences are appropriate for grades 3 and above.

**Museum LIVE! Programs** have extended capacity and some have flexible timing. Please see class listings for descriptions.
Cincinnati Museum Center is your partner in 21st century science inquiry learning.

Museum Center offers a variety of programs that support student learning in STEM – science, technology, engineering and math! In fact, we also support a little STEAM to help motivate your students by offering programs in the arts and social sciences in our STEM experiences!

Our STEM programs are hands-on, problem based learning experiences that give students the chance to investigate, experiment and innovate like scientists and STEM professionals. The LITE Lab space and program designs use open-ended learning formats that combine real world science problems with the tools, artifacts and experimental freedom that allows students to learn as they investigate. Specifically designed STEM-focused Learning Labs incorporate broader themes from our Museums and are constantly changing to incorporate special exhibits and OMNIMAX® themes.

LITE Lab STEM Experiences
Available Monday through Friday, 10 and 11 a.m.
50 minutes, maximum 40 students

Eco-Life  Grades 4 – 10
Students will use math skills and provided materials to record data, predict outcomes and build solutions to eco-challenges throughout LITE Lab stations. From global climate to the water we drink or the fuel to heat our homes, students will investigate the impact of human behavior on the health of our environment and natural resources, socially and economically, on a local and global scale.

You are the Scientist!  Grades 4 – 10
Students become the scientist to experience critical and analytical thinking skills needed to complete experiments in this fast-paced laboratory class. Due to the use of sharp instruments and advanced technology, teacher and chaperones will assist with experiments as needed.

Fantastic Physics  Grades 4 – 12
Students create dancing non-Newtonian fluid, explore nanoscience applications and measure distance, energy and force when launching their table-top trebuchets. This is only the beginning of the hands-on activities and challenges students can experience in this physics laboratory.

NEW! Interact with Chemistry  Grades 9 - 12
Students get excited about chemistry in this hands-on lab when they create chemical and physical changes, explore acids and bases, the behavior of atoms and molecules, the purpose of the periodic table and why chemistry is often called the “central science”.

STEM Now!
NEW! The Best of Biology Grades 9 - 12
Students will have the rare opportunity to work with Cincinnati Museum Center collection items to explore and apply concepts of adaptation, taxonomy and genetics to the living world around them.

STEM Learning Labs
Available Monday through Friday on the hour or half-hour starting at 9:30 a.m. 60 minutes, maximum 30 students per lab.

Be a Space Ace Grades 4 - 8
Help scientists discover clues about the planets in our solar system. Through problem solving and hands-on experimentation the students will participate in activities that are out of this world! The OMNIMAX® film Hubble makes a great addition to this selection.

Forces of Nature Grades 4 - 9
Take a closer look at how monster storms and earth shattering events form and how scientists study them. Students work in teams to explore some of the key principles of meteorology and seismology and test their own hypotheses through hands-on experimentation. The OMNIMAX® film Forces of Nature makes a great addition to this selection.

The Physics of Toys Grades 9 - 12
Explore physics through toy-based science activities. Students investigate the laws of motion with emphasis on potential and kinetic energy. Through scientific inquiry students will use skills of prediction, observation, explanation and summary.

STEM-ing it Up! Grades 4 - 8
The relationship between humans and the environment has changed over the past 300 years. Students will learn about how people in this region have impacted the environment from Native Americans to the present, concluding with an exploration of modern technology and conservation methods. This program includes a guided experience in the Museum of Natural History & Science’s Pathways to Change exhibit.

Toying With Physics Grades 4 - 8
Explore physics through toy-based science activities. Students investigate the laws of motion with emphasis on potential and kinetic energy. Through scientific inquiry students will use skills of prediction, observation, explanation and summary.

See class listings on the following pages for additional science, technology, engineering and math inspired Learning Labs and program experiences! STEM is everywhere for everyone! Let Cincinnati Museum Center be your partner in exciting your students about science and the world around us.
Early Childhood Programs for Pre-Kindergarten – Kindergarten

Early Childhood Learning Labs are specifically developed for our youngest students. Introduce students to the museum community with hands-on programming that is age appropriate and loads of fun! All Learning Labs are aligned with Ohio’s Revised Academic Content Standards and National Academic Standards.

Available Tuesday – Friday unless noted below. Starred labs* can be extended to accommodate larger groups by booking double-sessions.

Block by Block* Learning Lab
Learn to build. Build to learn! Use a variety of materials to construct, sort and classify while working cooperatively.

Let's All Celebrate!* Learning Lab
Children from all around the world love a celebration. Travel the globe with us and explore a variety of child-centered ceremonies.

Meet Stuffee Learning Lab
Unzip Stuffee, Cincinnati Museum Center’s very own anatomy doll! Students will get to help feed Stuffee and then unzip him to identify a number of his organs and discuss their functions and how our body works. 
Also available on Mondays.

My Rainforest Adventure Learning Lab
Take an imaginary tour of the canopy to discover a tropical rainforest and learn about animals and plants that live there. The OMNIMAX® film Flight of the Butterflies makes a great addition to this selection.

This Little Dinosaur* Learning Lab
Discover a story that is more than 65 million years in the making. This tale of exploration and discovery includes replica dinosaur fossils, footprints and other evidence. 
Also available on Mondays.

Will it Float?* Learning Lab
Is water heavy or light? Does air have anything to do with buoyancy? Experiment with the basic principles of water as you test a variety of objects that either sink or float.
Science Programs
(Grades 1 – 3)

Starred labs* can be extended to accommodate larger groups by booking double-sessions.

Be a “Rock” Star* Learning Lab
Take on the role of a geologist and follow the rock cycle to learn how rocks are formed. Discover the different properties of rocks and categorize them based on a set of criteria. The OMNIMAX® film *Ring of Fire* makes a great addition to this selection.
Recommended for grades 2 and 3.

Cave Dwellers* Learning Lab
Deepen your appreciation of the delicate ecosystem of a cave and the animals that call it home. This program includes a guided experience in the Museum of Natural History & Science’s replica limestone cave. The OMNIMAX® film *Journey into Amazing Caves* makes a great addition to this selection.

Dinosaur Discovery* Learning Lab
Become a junior paleontologist and explore the size and bone structure of dinosaurs using the tools of the trade and fossil replicas. This program includes a guided experience in the Museum of Natural History & Science’s *Dino Hall*. The OMNIMAX® film *Dinosaurs: Giants of Patagonia* makes a great addition to this selection.

Simple Machines at Work (and Play) Learning Lab
After an introduction to simple machines, employ experimentation and creativity to analyze each machine station in the Duke Energy Children’s Museum *Energy Zone*. Discover the function of each station and explore which simple machines are used to accomplish jobs.
*This program is not available on Mondays.*
Early Elementary Enhanced Student Learning

Social Studies Programs
(Grades 1 – 3)

* can be extended to accommodate larger groups by booking double-sessions.

Cincinnati in Motion Learning Lab
Cincinnati has been a hub of transportation since before the first settlers arrived. From canoes to steamboats and from trolleys to trains, the movement of people and products has been at the heart of the city. This program includes a guided experience through the Cincinnati History Museum’s transportation related exhibits with an emphasis on the Cincinnati in Motion exhibit.

Coming to America* Learning Lab
The 19th century brought many people from all around the world to Cincinnati’s doorsteps. Explore what factors might influence an immigrant to leave the only home they have ever known and learn how these groups impacted our local community. Identify the push and pull factors that made the U.S. the “land of opportunity” and the influence of these groups in Cincinnati’s rich cultural history. Recommended for grade 3.

Life on the Ohio River Learning Lab
Take a ride down the Ohio River and learn what life was like for Native Americans and early settlers. Explore how the river has affected, and been affected by, changes in lifestyle and travel throughout history. This program includes a guided experience in the Cincinnati History Museum’s Settlement to 1860’s exhibit. Recommended for grade 3.

AWARD WINNING!
Mind Your Money 1-3* Learning Lab
Students review the value of money and are introduced to the concepts of earning, spending and saving. Students play a board game that requires them to spend and save their allowance wisely. The choices they make will better prepare them for their own future monetary decisions.
Native American Lifestyles* Learning Lab
Take a look at some of southern Ohio’s earliest inhabitants. What tools, natural resources and skills allowed them to survive? Students will perform the duties of an archaeologist and investigate artifacts to help identify past cultures.

Welcome to My Home* Learning Lab
Compare your homes and lives to those of children around the world. Explore cultural similarities related to school, clothing, family routines, names and leisure activities. This program includes a guided experience in the Duke Energy Children’s Museum Children Just Like Me exhibit.
Starred labs* can be extended to accommodate larger groups by booking double-sessions.

Be a “Rock” Star* Learning Lab
Take on the role of a geologist and follow the rock cycle to learn how rocks are formed. Discover the different properties of rocks and categorize them based on a set of criteria. The OMNIMAX® film Ring of Fire makes a great addition to this selection.

Be a Space Ace Learning Lab
Help scientists discover clues about the planets in our solar system. Through problem solving and hands-on experimentation the students will participate in activities that are out of this world! The OMNIMAX® film Hubble makes a great addition to this selection.

Cave Dwellers* Learning Lab
Deepen your appreciation of the delicate ecosystem of a cave and the animals that call it home. This program includes a guided experience in the Museum of Natural History & Science’s replica limestone cave. The OMNIMAX® film Journey into Amazing Caves makes a great addition to this selection.

Dinosaur Discovery* Learning Lab
Become a junior paleontologist and explore the size and bone structure of dinosaurs using the tools of the trade and fossil replicas. This program includes a guided experience in the Museum of Natural History & Science’s Dino Hall. The OMNIMAX® film Dinosaurs: Giants of Patagonia makes a great addition to this selection.
Eco-Life  LITE Lab STEM Experience
Students will use math skills and provided materials to record data, predict outcomes and build solutions to eco-challenges throughout LITE Lab stations. From global climate to the water we drink or the fuel to heat our homes, students will investigate the impact of human behavior on the health of our environment and natural resources, socially and economically, on a local and global scale.

Fantastic Physics  LITE Lab STEM Experience
Students create dancing non-Newtonian fluid, explore nanoscience applications and measure distance, energy and force when launching their table-top trebuchets. This is only the beginning of the hands-on activities and challenges students can experience in this physics laboratory.

Forces of Nature  Learning Lab
Take a closer look at how monster storms and earth shattering events form and how scientists study them. Students work in teams to explore some of the key principles of meteorology and seismology and test their own hypotheses through hands-on experimentation. The OMNIMAX® film, Forces of Nature makes a great addition to this selection.

STEM-ing it Up!  Learning Lab
The relationship between humans and the environment has changed over the past 300 years. Students will learn about how people in this region have impacted the environment, from Native Americans to the present, concluding with an exploration of modern technology and conservation methods. This program includes a guided experience in the Museum of Natural History & Science’s Pathways to Change exhibit.

Toying With Physics  Learning Lab
Explore the basics of physics through toy-based science activities. Students investigate the laws of motion with emphasis on potential and kinetic energy. Through scientific inquiry students will use skills of prediction, observation, explanation and summary.

You are the Scientist!  LITE Lab STEM Experience
Students become the scientist to experience critical and analytical thinking skills needed to complete experiments in this fast-paced laboratory class. Due to the use of sharp instruments and advanced technology, teacher and chaperones will assist with experiments as needed.
Middle Elementary Enhanced Student Learning

Social Studies Programs
(Grades 4 – 5)

Starred labs* can be extended to accommodate larger groups by booking double-sessions.

Coming to America* Learning Lab
The 19th century brought many people from all around the world to Cincinnati’s doorsteps. Explore what factors might influence an immigrant to leave the only home they have ever known and learn how these groups impacted our local community. Identify the push and pull factors that made the U.S. the “land of opportunity” and the influence of these groups in Cincinnati’s rich cultural history.

Life on the Ohio River Learning Lab
Take a ride down the Ohio River and learn what life was like for Native Americans and early settlers. Explore how the river has affected, and been affected by, changes in lifestyle and travel throughout history. This program includes a guided experience through the Cincinnati History Museum’s transportation related exhibits.
AWARD WINNING! Mind Your Money* Learning Lab
Discover some of Cincinnati’s early businesses and investigate how each earned, spent, saved and invested its money. Students will gain a basic understanding of how money works and how economics and math apply to our everyday lives. This program includes a guided experience in the Cincinnati History Museum’s Public Landing.

Native American Lifestyles* Learning Lab
Take a look at some of southern Ohio’s earliest inhabitants. What tools, natural resources and skills allowed them to survive? Students will perform the duties of an archaeologist and investigate artifacts to help identify past cultures.

On the Trail with Lewis and Clark* Learning Lab
Take an imaginary trip with Lewis and Clark to explore President Jefferson’s recent acquisition of the Louisiana Purchase for the U.S. government. Find out how the purchase affected our country and discover the preparations and training necessary for the journey. Why were they going? What did they pack? What did they discover along the way? You will answer these questions and more as we head for our adventure. The OMNIMAX® film Lewis & Clark: Great Journey West makes a great addition to this selection.

Uncovering Egypt* Learning Lab
Archaeology is a science that allows us to unlock the secrets of past civilizations. Participate in a hands-on demonstration of archaeological techniques as students explore a mock excavation site from Egypt and learn to identify a culture based on the artifacts discovered. The OMNIMAX® film Mummies: Secrets of the Pharaohs makes a great addition to this selection.
Middle School Enhanced Student Learning

Science Programs (Grades 6 – 8)

Starred labs* can be extended to accommodate larger groups by booking double-sessions.

Be a “Rock” Star* Learning Lab
Take on the role of a geologist and follow the rock cycle to learn how rocks are formed. Discover the different properties of rocks and categorize them based on a set of criteria. The OMNIMAX® film Ring of Fire makes a great addition to this selection.
Recommended for grade 6.

Be a Space Ace Learning Lab
Help scientists discover clues about the planets in our solar system. Through problem solving and hands-on experimentation the students will participate in activities that are out of this world! The OMNIMAX® film Hubble makes a great addition to this selection.

Eco-Life LITE Lab STEM Experience
Students will use math skills and provided materials to record data, predict outcomes and build solutions to eco-challenges throughout LITE Lab stations. From global climate to the water we drink or the fuel to heat our homes, students will investigate the impact of human behavior on the health of our environment and natural resources, socially and economically, on a local and global scale.

Fantastic Physics LITE Lab STEM Experience
Students create dancing non-Newtonian fluid, explore nanoscience applications and measure distance, energy and force when launching their table-top trebuchets. This is only the beginning of the hands-on activities and challenges students can experience in this physics laboratory.

Forces of Nature Learning Lab
Take a closer look at how monster storms and earth shattering events form and how scientists study them. Students work in teams to explore some of the key principles of meteorology and seismology and test their own hypotheses through hands-on experimentation. The OMNIMAX® film Forces of Nature makes a great addition to this selection.
**STEM-ing it Up! Learning Lab**
The relationship between humans and the environment has changed over the past 300 years. Students will learn about how people in this region have impacted the environment, from Native Americans to the present, concluding with an exploration of modern technology and conservation methods. This program includes a guided experience in the Museum of Natural History & Science’s *Pathways to Change* exhibit.

**Toying With Physics Learning Lab**
Explore physics through toy-based science activities. Students investigate the laws of motion with emphasis on potential and kinetic energy. Through scientific inquiry students will use skills of prediction, observation, explanation and summary.

**You are the Scientist! LITE Lab STEM Experience**
Students become the scientist to experience critical and analytical thinking skills needed to complete experiments in this fast-paced laboratory class. *Due to the use of sharp instruments and advanced technology, teacher and chaperones will assist with experiments as needed.*
Social Studies Programs
(Grades 6 – 8)

Starred labs* can be extended to accommodate larger groups by booking double-sessions.

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The 19th century brought many people from around the world to Cincinnati’s doorsteps. Explore what factors might influence an immigrant to leave the only home they have ever known and learn how these groups impacted our local community. Identify the push and pull factors that made the U.S. the “land of opportunity” and the influence of these groups in Cincinnati’s rich cultural history.

AWARD WINNING! Mind Your Money*  Learning Lab
Discover some of Cincinnati’s early businesses and investigate how each earned, spent, saved and invested their money. Students will gain a basic understanding of how money works and how economics and math apply to our everyday lives. This program includes a guided experience in the Cincinnati History Museum's Public Landing.

On the Trail with Lewis and Clark*  Learning Lab
Take an imaginary trip with Lewis and Clark to explore President Jefferson’s recent acquisition of the Louisiana Purchase for the U.S. government. Find out how the purchase affected our country and discover the preparations and training necessary for the journey. Why were they going? What did they pack? What did they discover along the way? You will answer these questions and more as we head for our adventure. The OMNIMAX® film Lewis & Clark: Great Journey West makes a great addition to this selection.

Uncovering Egypt*  Learning Lab
Archaeology is a science that allows us to unlock the secrets of past civilizations. Participate in a hands-on demonstration of archaeological techniques as students explore a mock excavation site from Egypt and learn to identify a culture based on the artifacts discovered. The OMNIMAX® film Mummies: Secrets of the Pharaohs makes a great addition to this selection.
High School Enhanced Student Learning

Science Programs
(Grades 9 – 12)

NEW! The Best of Biology LITE Lab STEM Experience
Students will have the opportunity to work with Cincinnati Museum Center collection items to explore and apply concepts of adaptation, taxonomy and genetics to the living world around them.

Eco-Life LITE Lab STEM Experience
Students will use math skills and provided materials to record data, predict outcomes and build solutions to eco-challenges throughout LITE Lab stations. From global climate to the water we drink or the fuel to heat our homes, students will investigate the impact of human behavior on the health of our environment and natural resources, socially and economically, on a local and global scale.

Fantastic Physics LITE Lab STEM Experience
Students create dancing non-Newtonian fluid, explore nanoscience applications and measure distance, energy and force when launching their table top trebuchets. This is only the beginning of hands-on activities and challenges students can experience in this physics laboratory.

Forces of Nature Learning Lab
Take a closer look at how monster storms and earth shattering events form and how scientists study them. Students work in teams to explore some of the key principles of meteorology and seismology and test their own hypotheses through hands-on experimentation. The OMNIMAX® film Forces of Nature makes a great addition to this selection.

NEW! Interact with Chemistry LITE Lab STEM Experience
Students get excited about chemistry in this hands-on lab when they create chemical and physical changes, explore acids and bases, the behavior of atoms and molecules, the purpose of the periodic table and why chemistry is often called the “central science”.

The Physics of Toys Learning Lab
Explore physics through toy-based science activities. Students investigate the laws of motion with emphasis on potential and kinetic energy. Through scientific inquiry students will use skills of prediction, observation, explanation and summary.

You are the Scientist! LITE Lab STEM Experience
Students become the scientist to experience critical and analytical thinking skills needed to complete experiments in this fast-paced laboratory class. Due to the use of sharp instruments and advanced technology, teacher and chaperones will assist with experiments as needed. Recommended for grades 9 and 10.
MUSEUM LIVE! Programs

Step outside the classroom for these one-of-a-kind learning experiences. With programs for large groups, scouts, buses full of students and even overnight adventures, you are sure to find the perfect program just for you at Cincinnati Museum Center.

Theater LIVE!
Theater LIVE! programs are inter-disciplinary live dramas that engage students and adults by interweaving varied learning styles into an educational experience that promotes personalized learning and reinforces proficiency goals.

Lewis and Clark: Meet the Press
Grades 3 - 12, max 245 students
Dates: March 18 - 21, 2014
Show times: Reservations start at the top of any hour between 9 a.m. and noon.

$10.50 per person includes ticket for Lewis & Clark: Meet the Press and to the OMNIMAX® film, Lewis & Clark: Great Journey West. Tickets are available independently for the Theater LIVE! experience for $6. Theater LIVE! and OMNIMAX® run 1 hour in length independently or 2 hours for the package.

Experience history first-hand in a theatrical blending of past and present as your students become “The Press” and have the opportunity to “interview” Lewis and Clark of the Corps of Discovery. Through a mock press conference, your students will learn what sparked the desire to set about on this famous expedition, the preparations that were made and what President Jefferson hoped would be discovered on a passage westward. This hour-long program shares the expectations, discoveries, mishaps and triumphs of these two great explorers and their Corps of Discovery.

One Day Only!
Appalachian Culture Fest School’s Day
Grades 3 – 12
Friday, February 14, 2014 10 a.m. – 2 p.m.
$9.25 per person (includes admission to the Museum of Natural History & Science)

Coal Mining - Students can have a deep cultural experience with internationally known artists from Appalachia. Featuring a model size coal mine, students will learn about the processes used in mining coal, the different types of mines and coal’s uses. They will also go on a cultural geographic journey to understand the culture of the Appalachian people and how traditional artworks influenced Appalachian culture.

Cave - Through cave exploration, students will learn about cave formation, geological forces, cave biology and even cave conservation.
MUSEUM LIVE! Programs

Scout Programs
Are you a Girl Scout or Boy Scout troop leader? Does your school offer classes or clubs for scouts? If so, bring them to Cincinnati Museum Center! All Scout Programs include private demonstrations, discussions and exploration of the Museum after the program takes place. For program themes and more information check out cincymuseum.org/programs/scouts.

$13 per scout for Public Programs
$200 per group for Private Programs

C! Cincinnati! Presented by Cincinnati Heritage Programs
Grades 3 – 12
September 2 – November 15, 2013
March 3 – June 6, 2014
Monday through Friday, available between 9 a.m. and 1 p.m.
$70 per tour for each bus

Here's your chance to explore Fountain Square, Mt. Adams, Over-the-Rhine and both sides of the Ohio riverfront with your students! This two hour bus tour with Cincinnati Museum Center’s Heritage Programs will bring the past to life and immerse your students in the growth and history of Cincinnati.

Reservation should be made as early as possible to ensure date availability. There is a limit of 2 bus tours per day, so reserve early! Schools use their own bus and pick up the guide at Cincinnati Museum Center.

Walk Over the Rhine! Presented by Cincinnati Heritage Programs
Grades 9 – 12
September, October, April and May (weather permitting)
Monday through Friday; 9 to 11 a.m. or 10 a.m. to noon
$145 per walking tour, maximum 30 students per tour group

Visit downtown Cincinnati’s 19th century German neighborhood and walk by Old St. Mary’s Church, Weilert’s Beer Garden, St. Francis Seraph Church, Emery Auditorium and the Germania building. Hear the history of how German immigrants worked, entertained and worshipped and how they left a lasting mark on our Queen City that can still be seen today.
Overnight at the Museum! Programs
Cincinnati Museum Center adventures can be available 24/7! Grab your sleeping bag and a pillow – groups can pick one of four topics and spend the night exploring and learning at Museum Center. Academic content standards are available upon request.

7 p.m. – 10 a.m.
$28 per person

Communication!
From river corridors to satellites, learn how the process of communication has evolved with technology and what role Cincinnati played. Walk into the 1860’s, practice Morse code, learn about and see a Crosley radio and watch the OMNIMAX® film Hubble in the morning. This overnight meets several Ohio Social Studies and Science Content Standards.

Caves!
This popular overnight program is designed to provide visitors with an in-depth study of our man-made cave. Enjoy the Museum of Natural History & Science after hours, explore our replica limestone and ice caves, meet some of our animals, play games and create art. You will enjoy the OMNIMAX® film Journey into Amazing Caves in the morning.

Explore!
Enjoy all of the Museum of Natural History & Science and the Cincinnati History Museum after hours. Guests will be allowed to tour the Museums on their own, while interacting with instructors at specific areas of interest. This theme also includes an animal demonstration. You will enjoy the OMNIMAX® film Tornado Alley in the morning.

Dinosaurs!
This overnight will surely excite your students about the wonders of paleontology. Your group will receive a guided tour through Dino Hall in the Museum of Natural History & Science and learn about Cincinnati Museum Center’s active dinosaur research. You will enjoy the OMNIMAX® film Dinosaurs: Giants of Patagonia in the morning.
Explore the Museums

Check out cincymuseum.org/educators/resources to download full exhibit and gallery guides for our permanent exhibits.

Cincinnati History Museum
Engaging and informative history is presented in the Cincinnati History Museum using primary sources, artifacts, artwork, realistic living history settings and costumed interpretation. Programs and exhibits illustrate how the history of the region connects to broad themes in American history.

Cincinnati in Motion - Explore Cincinnati’s urban development via a model of Cincinnati, circa 1900 to the 1940s, complete with working trains, trolleys and inclines. Neighborhoods showcased include downtown, the West End, Mt. Adams, Price Hill, Over-the-Rhine and Northern Kentucky.

Cincinnati Goes to War - Focus on life on the home front in Cincinnati during World War II. Students will discover how local businesses and industries converted to wartime production, how civilians helped and coped with the war effort and the ways in which Cincinnati citizens served their government at home and overseas.

Early Settlement - Trek through the woods of the Miami Purchase and encounter a surveyor working on mapping the land and the beginnings of Fort Washington or take a rest at Dunlap Station, one of the farthest settlements from Fort Washington, and witness how people lived on the fringe of the frontier. Students will learn about the interactions between traders, settlers and Native Americans and about Cincinnati as a center of education, religion, the arts and commerce.

Regional Capital - Step back to the early 19th century and hear boomers and boosters discuss Cincinnati’s early growth, success and some of the issues facing the city. View works of art by Hiram Powers and John Caspar Wild and see how art, culture, religion and education flourished during this era when Cincinnati thought of itself as the “Athens of the West”! Continue through to view the canal gallery and help move goods down the Miami Erie Canal in this family interactive exhibit, with small boats, cargo and locks.

La Belle Riviere - Travel down the Ohio river in La Belle Riviere, experiencing how people travelling to and settling in Cincinnati during the early 19th century journeyed down river. In our Flatboat Gallery you can step on board a flatboat which has been pulled up onto the river bed and having reached its destination, is being disassembled to build a house. Children can try their hand at turning a flatboat into a home and try on period clothing while they do so!
Cincinnati History Museum (continued)

Queen City of the West - Experience Cincinnati as THE cultural, educational and manufacturing center in the West. This exhibit features two galleries, Immigration and Public Landing. As students pass through the galleries, they experience a recreated section of the city as it appeared on the eve of the Civil War, representing the city's busy commercial and industrial center, anchored by the presence of the Queen of the West, a full sized steamboat docked on the riverfront.

Forming a New World, Cincinnati's Machine Tool Industry 1850-1930 - What do the light bulb, the telephone, electric toy trains and automobiles have in common? They couldn't have been produced without machine tools! This exhibit details the city's rise as the machine tool capital of the world and illustrates the role local machine tool companies played in the industrialization of America.

Duke Energy Children's Museum

Designed for children ages ten and younger and based on the education model that children learn through play, the Museum is fully accessible to visitors of all abilities. If your group needs special accommodations, let us know when you make reservations so that we may assist you in making your visit or program a success.

Kids’ Town - is a dramatic play exhibit that includes a grocery, post office, diner, veterinarian’s office and other places to imagine and pretend. Children will discover their interests and gain new perspectives by shopping for groceries, delivering mail, cooking a meal, repairing a car and operating a traffic light that hung over the streets of Cincinnati.

Water Works - provides hydraulic learning stations that demonstrate the roles played by water as a force of nature and source of energy. Make it rain, observe flood plains and control a river’s flow. Using the power of water to set machines in motion and testing their own unique boat designs help children work cooperatively and develop problem-solving skills.

Animal Spot - uses intriguing specimens from Cincinnati Museum Center’s collections to teach children to recognize the needs of living things and how each animal is unique to its environment. Touch a cast of an elephant’s skull, feel a real dinosaur fossil, finish a three-layer fish puzzle, observe live fish and use interactives to explore how animals move, “dress” and eat.
Explore the Museums

**Children Just Like Me** - presents life-size photos and representations of children’s homes from around the globe. Meet eleven children and their families, houses, pets and friends. Play with their toys or with instruments from around the world. Children will focus on the commonalities that all cultures share as well as valuing those that make each unique.

**Kids at Work** - is a construction site that provides children opportunities to test cause-effect relationships by designing and building a variety of structures. Children are encouraged to work cooperatively to use shovels and a crane to move rocks, finish a house or build a catenary arch and see how simple shapes work together to make more complex structures.

**Energy Zone** - has ball-propelling stations offering opportunities to test cause and effect relationships, and examine energy forces and simple and complex machines. Each station offers a chance to analyze which path a ball must take to reach its destination and what simple machines or energy forces help get it there. Children can work cooperatively to fill the Big Bucket!

**The Woods** - is an adventure-based wilderness that contains a tree house, caves and crawling tubes that encourage children to challenge their physical abilities and use their imaginations. Children will develop confidence in themselves as they explore the exhibit, follow animal tracks, climb a rock wall and discover hidden treasures in the layers of the earth.

**Little Sprouts Farm** - is designed for infants and toddlers up to four years-old and their caregivers. The exhibit abounds with developmentally appropriate activities that engage the senses, encourage physical development and stimulate thinking skills.

*Due to the intimate nature of this exhibit, Little Sprouts Farm is only available to groups between 9 and 10 a.m.*
Explore the Museums

Museum of Natural History & Science
Explore interactive science exhibits, the history of life on earth, migration and extinction and our hands-on science space, LITE Lab, where “Science is Exploding!” Exhibits are complemented by our live bat flight demonstrations, floor programs on animals in nature, collecting and cleaning fossils and a natural trading post.

*LITE Lab (Learning, Innovation, Technology and Education Lab)* - is a science lab where “You Do the Science!” Students will use creative thinking and problem-solving skills to solve hands-on, inquiry based science experiments and challenges individually or in teams. LITE Lab classes feature concepts of biology, chemistry, physics, sustainability and STEM. See class listings for details.

*Nature’s Trading Post* - encourages exploration and stewardship of the natural world through a respectful observation and responsible collecting. When booking your field trip, inform our staff if your group is interested in trading.
**Pathways to Change** - focuses on the symbiotic relationship that we share with the environment around us. Journey through four different cultural time periods featuring the Fort Ancient period to the 1990s.

**Preschool Sandplay** - is designed for children five years-old and younger, accompanied by a parent or caregiver. This large sandplay area has a desert theme and offers developmentally appropriate science activities and a variety of early childhood learning experiences.

**Earth Stories** - is an audio-exhibit that provides a behind-the-scenes peek at the collections and curatorial process.

**Earth Works** - is an interactive computer-generated video exhibit that takes visitors on a virtual guided tour of the ancient earthwork complexes that once stood throughout the Little Miami Valley in southwest Ohio.

**Space Exhibit** - explore a replica of the flight suit worn by Neil Armstrong aboard the Apollo 11 Mission and the tools used to collect samples of lunar soil. Mr. Armstrong presented Cincinnati Museum Center with the lunar sample located in this exhibit.

**The Cave** - explore 500 feet of darkened passageways. The beginner’s trail is wheel-chair accessible and provides lookout points to the lower advanced trail. Highlights of the advanced trail include a waterfall, underground stream, formation chamber and the bat chamber, home to the Museum’s own Big Brown Bat colony!

**The Science of Mummies** - see how science unravels the story of Umi, the mummy of a young Egyptian boy. Learn about the elaborate painted cartonnage wrapped around his body and the 24 amulets hidden within the wrappings, revealed by CT scans taken at the UC College of Medicine/UC Physicians-Radiology.

**Cincinnati’s Ice Age** - depicts the Tri-State 19,000 years ago. Interactive exhibits help students discover clues about the Ice Age. The Glacial Geology Room features an interactive stream table and other activities.

**Lost Voices** - watch staff clean and prepare dinosaur bones and other items collected on recent museum digs in our Paleo Lab. Meet some of the marine, flying and land-dwelling animals that lived during the Mesozoic Era. Prized specimens include a pterosaur skull and wing and the only complete *Apatosaurus* skull.
Programs-on-Wheels brings the excitement of Cincinnati Museum Center directly to you! Programs-on-Wheels is aligned with Ohio Revised Academic Content Standards and National Academic Standards.

Early Childhood Science & Social Studies Programs (Ages 3 - Kindergarten)

45 minutes, maximum 25 students. Available Monday through Friday between 8:30 a.m. and 4:30 p.m.

* Program requires a large open space.

A Cultural Experience - Children use music, toys, colorful clothing and role playing to explore cultures from Peru, Japan and Mali.

3…2…1… Blast Off!* - Build the solar system in your classroom and then leave Earth behind as young astronauts blast off with radio controlled space shuttles to explore what's beyond our own planet. View photographs and learn about gravity, asteroids, orbits and more. From the sun and the moon to the stars far beyond, it will be a truly "space-ial" experience.

Coral: A Colorful Community - Children learn what coral is, where it lives, what it eats and how it protects itself. Explore different types of real coral skeletons, experience how a coral polyp feels and view pictures of some of the creatures that live in a coral reef. Using beautiful puppets, everyone can participate in making a coral reef habitat come to life. Program can be adapted for children up to 3rd grade. Call for details.

Dino Dig* - Dig up dinosaur fossils and discover their owners’ true identities! Learn about different kinds of dinosaurs, what they looked like, what they ate and how they protected themselves. A variety of activities allow you to growl, claw and walk like a dinosaur.

“Egg”-cellent Eggs - Explore an egg-citing variety of birds’ eggs and learn about their different shapes, sizes, colors and nests where they are found. Learn about who else lays eggs and crack one open to find out what’s inside! This program includes hands-on activities that are full of egg-citement!

From the Backyard to the Barnyard - Using puppets, investigate a variety of animals that can live in either a backyard or barnyard habitat. Visit with a live animal friend who can be a city or country dweller. Investigate what this animal eats and how it finds food by echolocation.
How Does Your Garden Grow?* - What does a plant look like? What does it need to grow? By the end of this program, little ones will know. After learning about the parts of a plant, the plant life cycle and the difference between fruits and vegetables, spend some time digging in the dirt and plant your very own seed to take home.

Our Five Senses - It takes a nose to know, or maybe hands, ears, eyes or a tongue! Little ones explore the magic of their senses through fun, hands-on activities. A live animal is a touchable finale to this sense-sational program.

Snug as a Bug - Participants “build a bug” as they study insects. Learn about the life cycle of a caterpillar as it transforms into a butterfly. Play a game of hide and seek with a very hungry frog as we explore how insects protect themselves. Meet and touch some live insects then look at some incredible, mounted bugs from around the world.

Stuffee, the Amazing Anatomy Doll - Meet Stuffee, a seven-foot-tall, blue-haired, smiling doll that unzips and Mr. Bones, a life-size human skeleton. Together they help show children what’s inside all of us. Get an opportunity to feed Stuffee lunch and use stethoscopes to listen to our own beating hearts.

Tall Tails - Wiggle, waggle, hop and prop as children learn about animal adaptations. Try on larger-than-life costumed tails and “become” that animal. Hear a Native American story about two unique local animals that have a tall tale to tell.

Wild About Animals - From Africa to Antarctica, children become part of the wild animal kingdom. Safari through Africa, “viewing” zebras, lions and more through binoculars. Waddle like a penguin in the coldest place on Earth then hop on over to a continent with some rather unusual down-under residents.

Wonders of Weather - Explore weather phenomena with fun, hands-on activities. Investigate seasonal weather patterns. Complete the water cycle, make some snow, race clouds, have a hair-raising experience with lightning and take home jewelry with “magic” sun-sensing abilities!
Programs-on-Wheels

Elementary & Middle School Programs
60 minutes, maximum 30 students.
Available Monday through Friday between 8:30 a.m. and 4:30 p.m.
* Program requires a large open space.

Science Programs

Digging for Dinosaurs*
Grades 1 – 4
Uncover fossils on a paleontological “dinosaur dig.” Discuss Cincinnati’s world-famous Ordovician fossils. Learn how fossils are formed and make a plaster cast of a fossil for the group to keep. Touchable fossils from dinosaurs such as Allosaurus, Tyrannosaurus, Stegosaurus, raptors and many more make this program a junior paleontologist’s dream.

Incredible Insects
Grades 1 - 5
Get up close and personal with the creatures that make up Earth’s largest population. Learn who is an insect and who is not, see the world through the eyes of a fly and learn some amazing facts about insect defense, including camouflage and mimicry. This program comes complete with live insects and some unbelievable mounted insects from across the globe.

The Reasons for the Seasons
Grades 1 - 5
Using globes, rotate and revolve your way to learn about the seasons and to understand why spring and summer are warmer times of the year and fall and winter are colder. Create the sounds of spring and explore the effects of camouflage with real animal mounts from Cincinnati Museum Center collections. Then, win a seasonal prize if you can identify which animal has visited by studying scat and tracks left behind.

Awesome Animal Adaptations
Grades 1 - 8
Explore animal habitats and adaptations. Meet and touch live animals that may include a bat, snake, box turtle, tarantula and/or hissing cockroaches. Learn about and handle unique items such as baleen, pronghorn antelope fur, armadillo armor and more from Museum Center collections.
Bats  
Grades 1 - 8  
Walk like a bat! Fly like a bat! Meet a native Big Brown Bat. Explore echolocation, how it works and what it sounds like. Learn about these truly amazing yet misunderstood animals through a slide presentation, game, artifacts and more.

Your Heart, Your Blood, Your Health  
Grades 2 - 6  
What an amazing machine the heart is! Learn about how the heart is packaged, the way it works, the way it sounds, to which system it belongs and what it pumps. Get “up close and personal” with capillaries, “run” a little race, test your food pyramid knowledge and share some giant microbes.

Experimenting with Physical Science  
Grades 3 - 6  
What shapes do bubbles take? Does sound vibrate? Explore bubbles, sound, electricity, magnets, motion, light, color, mirrors and optical illusions in this inquiry-based program. Create hypotheses, perform experiments, draw conclusions and share your discoveries.

Tour the Solar System  
Grades 3 - 6  
Soar through the solar system with recent slide images from Mercury, Neptune and beyond. Touch real meteorites and rocks of the type found on our Moon. Create impact craters and observe the crushing effects of air pressure!
Fossils at Our Feet: Ancient Creatures of the Queen City
Grades 3 - 8
Investigate how land masses moved and shifted through time. Explore a timeline of major species evolution and extinction events. Learn about local ancient creatures, the habitat in which they lived and their adaptations. Program includes an Ordovician period diorama and fossil specimens from Cincinnati Museum Center collections. Program can accommodate adult audiences. Call for details.

Geology Rocks
Grades 4 - 7
Be a geologist for the day! Learn all about rocks and minerals while viewing and handling impressive specimens from Museum Center collections. Test your knowledge of everyday uses of minerals then examine, test and classify specimens to learn their true identities. This hands-on program is sure to provide a rocking time!

Chemistry in Your Hands
Grades 4 - 8
Heat it up and cool it down! See and feel the evidence of physical versus chemical change. Watch your experiments change color as you create acids and bases. Learn chemistry basics and practice lab safety. Beware—the results you take home may be slimy!

NEW! Exploring Nano Science
Grades 4 – 8
Available beginning October 2013
Participants will explore the behavior of atoms and molecules on the nano scale. A nanometer is one billionth of a meter. That’s really tiny. Nanometers are used to measure things that are too small to see, like atoms and molecules. Strong reading skills are necessary for students to follow directions and perform experiments that will help demonstrate the behavior of these basic building blocks of our world.

Taxonomic Detectives
Grades 4 - 8
Classification isn’t as mysterious as it sounds. Participants use clues given by animal eye placement and teeth type, then read a dichotomous key to identify real animal skulls and determine to which taxonomic order they belong. With some simple classification activities to get you started, it’s a detective case you’ll soon solve, right down to the species of each skull.
ABC: Arches, Bridges and Construction
Grades 5 - 8
Working cooperatively in teams, build arches, a suspension bridge and a truss bridge you can actually crawl across. Learn what makes bridges work - anchors, beams and compression, just to name a few. Explore the concepts of live load, dead load and environmental stress.

Forensics: The Science of Crime
Grades 5 - 8
Analyze human skull replicas to determine gender and ethnicity of a fictional victim. Combining clues from the skull with crime scene evidence, participants are able to determine the identity of a missing person and speculate as to the cause of death. *Program can be expanded to include human evolution. Call for details.*

Thinking Green?
Grades 5 - 8
Energy is all around us. We use it every day, but where does it come from? Review energy types, explore personal energy usage and contrast renewable and non-renewable sources of electricity. As a grand finale, use renewable energy kits to experiment with several types of clean energy before getting a chance to explore a roof that is green in more ways than one. *Recommended program length is 75 minutes.*

Science of the Dead Sea Scrolls Then and Now!
Grades 2 – 7
Learn about the science of the past and present involved in the Dead Sea Scrolls. Explore the history and science behind Iron Gall Ink and ancient and modern manuscript materials. Recreate a message using a concordance, which is the same method scholars from the Cincinnati campus of Hebrew Union College used in the past to recreate sections of the Dead Sea Scrolls. Use DNA to match sections of a document together, the same way researchers currently match together sections of the Dead Sea Scrolls. *Program can be adapted to grades 2 - 3.*
Elementary & Middle School Programs (continued)

Social Studies Programs

One World, Many Cultures Grades 1 – 4
Take a trip around the world, navigating your way with maps and travel buddies. Use clothing, crafts, games, celebrations, music and photographs to explore cultures from Africa, Asia, Australia and South and North America.

Impact of Inventions Grades 2 - 6
Ever wonder what life would be like without light bulbs, traffic lights or farmers’ almanacs? Many inventors, such as Benjamin Banneker, Garrett Morgan, Eli Whitney, George Washington Carver and Patricia Bath, have changed our daily lives. Using a timeline, experiments, hands-on activities and role playing investigate the impact of their inventions, and others, on the past, present and perhaps, the future.

Lotions, Potions and Strange Notions Grades 3 - 6
Learn what 19th century people once thought caused cholera, then role play what effects/symptoms this disease caused. Touch a “giant microbe” of Vibrio cholerae (Cholera) and investigate where we still have this disease today. Compare the names of illnesses used in the past with what they are called today. Explore old-fashioned home and herbal remedies then use mortars and pestles to roll herbal pills like those dispensed in 19th century apothecaries.

Transportation Transformations Grades 3 - 6
Learn how canals, streetcars and inclines impacted the growth of Cincinnati from the 1820s through the 1950s. Learn a period folksong, role-play loading goods on a canal boat, “ride” one of Cincinnati’s five inclines and view historical photographs of these forms of transportation.

When Two Worlds Met Grades 3 - 6
The North American fur trade brought together people from two different worlds. Exchange furs, coins and wampum for replica goods from a late 18th century trading post. Step into first person roles as the signers of the Treaty of Greenville to learn about the Battle of Fallen Timbers.

Business Beginnings Grades 3 - 8
Investigate the beginnings of soap and candle making, meatpacking, furniture making and brewing in 19th century Cincinnati. Working in small groups to review period business records, illustrations and historical artifacts, learn how productive resources were used in these industries and how they impacted production and consumption. Economic terms such as opportunity cost, scarcity, profit and loss are used in this program.
**Lewis and Clark** Grades 3 - 8

From grizzly bears to prickly pears, use maps, historical artifacts, parched corn and primary source material to study the wildlife, unknown lands and people the Corps of Discovery encountered on the expedition that changed the course of history. Primary source material includes a Meriwether Lewis manuscript owned by Museum Center and replicas of the Jefferson Peace Medal.

**Liberty on the Border** Grades 3 - 8

Through photographs, prints, maps, replicas and other period materials, participants study territorial expansion, compromises, historical figures, economics, causes, course and effects of the Civil War. Hardtack, ammunition developed for this war and a haversack containing letters written during this time period help to give participants a look into the soldier’s way of life.

**The Underground Railroad: Its history, Its people, Its glory** Grades 3 - 8

Look at the history of slavery and the Underground Railroad. Using a time line, pictures, slave shackles, photographs, navigational tools and true stories of actual historical figures, children re-create elements of this incredible journey. Through this program children will better understand the resourcefulness, courage and determination of freedom-seeking slaves as they are given a slave name and told that slave’s story.

**Walking City** Grades 3 - 8

Explore how geographic factors kept Cincinnatians confined to the downtown basin and why it remained a walking city longer that most. By reading a 2’x3’ period map, the map key, advertisements and illustrations, participants will perform a series of tasks that help them understand what life was like in 1863 Cincinnati. Miniature drawings of building facades and people, combined with some little pigs, help to make this a life-like experience.
NEW! ADULT PROGRAMS-ON-WHEELS
Adult Programs-on-Wheels is a hands-on lecture based program for lifelong learners using passionate instructors and some of our collection specimens that inspire all ages to reconnect with nature.

Birdwatcher
Birds are beautiful creatures and can be found in nearly every habitat imaginable. Learning how to identify them can increase your enjoyment of the natural world. Birdwatcher will help in your understanding of the numerous bird species found in our region and give practical advice on observing, attracting and identifying these wonderful members of the animal kingdom.

Just for Teachers
Cincinnati Museum Center is committed to supporting our educators through professional development opportunities. You can sign up for the Educator eNewsletter at cincymuseum.org/educators to find out more about these unique and engaging opportunities.

Insights Lecture Series
Appropriate for educators and high school students

Insights Lectures feature local and national experts speaking on a variety of subjects chosen for their relevance and for their ability to spark insight and dialogue. All lectures are held in Reakirt Auditorium and are free and open to the public. For more information please check our website at cincymuseum.org/educators/ongoinglearning.
Learning Through Play Conference
Duke Energy Children’s Museum will present the Sixth Annual Learning Through Play Conference on Saturday, March 8. This unique, one-day conference will focus on how educators, parents and childcare professionals can use play as an effective tool in their interactions with and education of children. The conference features an Information Fair showcasing organizations in the region that serve children and families, Adult-Only sessions that explore in detail how play can be used to educate children and Family Interactive sessions where adults and children can play and learn together! Sessions are approved for OH Step Up To Quality and KY Early Care and Education Training Hours.

Teacher Preview Nights
Here’s your chance to preview our new special exhibits and OMNIMAX® films. We host Teacher Preview Nights for many of our new exhibits and films. Make sure you sign up for the Educator eNewsletter at cincymuseum.org/educators to stay informed!

Fundamentals of Inquiry
No power point presentations or lectures! Just plenty of hands-on activities that can easily be replicated in your classroom.

Get back to the basics of teaching science to your students! These hands-on and team-oriented workshops are developed for science educators interested in exploring the theory and practice of inquiry-based teaching with STEM applications. These workshops illuminate the power of learning science content through inquiry and introduce strategies for providing inquiry experiences in the classroom. Each workshop will feature creative and challenging activities in the new Learning, Innovation, Technology and Education Lab (LITE Lab).

Interested in having Fundamentals of Inquiry at your location?
Cincinnati Museum Center can present a condensed, 3-hour version of these hands-on and team-oriented workshops directly to your school or teacher development group. This condensed workshop will cater to your schools needs with activities chosen by you!

Please visit cincymuseum.org/educators/ongoinglearning for workshop dates and additional information. For more information concerning these workshop opportunities please contact Karen Venetian at (513) 287-7000 ext.7204.

“There is no better way to learn how to teach than to be asked to do what you will be asking your students to do. This is what they did, and they did it well.”
-Hamilton County teacher
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<td>Wild about Animals (PreK-K)</td>
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<td>Wonders of Weather (PreK-K)</td>
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<td>Your Heart, Your Blood, Your Health (2-6)</td>
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| Duke Energy Children's Museum                        |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| Animal Spot                                          |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| Children Just Like Me                                |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| Energy Zone                                          |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| Kids at Work                                         |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| Kids' Town                                           |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| Little Sprouts (4 and under)                         |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| Water Works                                          |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| The Woods                                            |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |

<p>| Museum of Natural History &amp; Science                  |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |
| The Cave                                             |                                 |                           |                       |                   |                     |                        |                        |                          |               |                  |                  |              |                      |                       |                                                             |</p>
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<td>Mathematics</td>
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| Cincinnati's Ice Age         | Learning Labs                           |
| Earth Stories               | Cincinnati in Motion (1-3)               |
| LITE Lab                     | Coming to America (3-8)                  |
| Lost Voices                  | Let's All Celebrate (PreK-4)             |
| Nature's Trading Post       | Life on the Ohio River (3-5)             |
| Pathways to Change          | Mind Your Money (1-3)                    |
| Preschool Sandplay          |                                        |
| The Science of Mummies      |                                        |
| Space Exhibit               |                                        |

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<td>Business Beginnings (3-6)</td>
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**Duke Energy Children’s Museum**

- Animal Spot
- Children Just Like Me
- Energy Zone
- Kids at Work
- Kid’s Town
- Little Sprouts (4 and under)
- Water Works
- The Woods

**Cincinnati History Museum**

- Cincinnati in Motion
- Cincinnati Goes to War
- Early Settlement
- La Belle Riviere
- Machine Tool Industry 1850–1930
- Queen City of the West
- Regional Capital

**Cincinnati Museum Center gratefully acknowledges:**

- Ashland, Inc. Advised Funds of the Greater Cincinnati Foundation for its support of educational programs at Cincinnati Museum Center.
- SC Ministry Foundation
- The Carol Ann and Ralph V. Haile, Jr./U.S. Bank Foundation for supporting school programs.
- Time Warner Cable
- Toyota Motor North America for their support of Programs-on-Wheels.
- Wells Fargo Advisors
- Wohlgemuth Herschede Foundation for its support of Museum Center’s education mission.
- Woodward Trust

Additionally, Museum Center sincerely appreciates the City of Cincinnati, Hamilton County and the State of Ohio for operating and capital support.
Want to hear your students say “Best Field Trip Ever!”?

**Museum Center Visit**
- All Museums Pass: $7.50 and add OMNIMAX® for $2.50
- One Museum pass: $5.50 and add OMNIMAX® for $2.50
- OMNIMAX® only: $4.50

Special Exhibit Pricing varies per exhibit.

**Learning Labs – price per lab up to 25 students**
- Early Childhood (Pre-Kindergarten): $85 single program
- Additional program(s):
  - Same program, Same day: $75

**Learning Labs – price per lab up to 30 students**
- Elementary and Secondary: $125 single program
- Additional program(s):
  - Same program, same day: $115

**LITE Lab STEM Experience – price per lab up to 40 students**
- Single Program: $125
- Additional program(s):
  - Same program, same day: $115

**Museum LIVE! Programs**
- Appalachian Culture Fest School’s Day: $9.25 per person
- CI Cincinnati!: $70 per bus
- Walk over the Rhine: $145 per tour
- Overnight at the Museum: $28 per person
- Theater LIVE!: $6 per person
- Theater LIVE! + OMNIMAX®: $10.50 per person
- Theater LIVE! + One Museum Pass: $11.50 per person
- Scout Programs: $13 per scout

**Programs-on-Wheels – price per program**
- Early Childhood (PreK - Kindergarten) - up to 25 students
  - Single Program: $130
  - Second Program: $120*
  - Additional Program(s): $110*

- Science & Social Studies (Grades 1-8 – up to 30 students)
  - Single Program: $145
  - Second Program: $130*
  - Additional Program(s): $120*

  *Same program, same day, same room, with less than 1 hour between.

**Adult Program**
- Single Program: $145
How to book your field trip

Call (513) 287-7021  Monday – Friday  8:30 a.m. to 5:00 p.m.
or fill out the online reservation request form at cincymuseum.org/educators

Pre-Reservation Checklist

School Name ____________________________________________________________
Teacher Name _________________________________________________________
School Address ________________________________________________________
Teacher Phone Number _________________________________________________
Teacher E-mail _________________________________________________________
Date of Visit __________________________________________________________
Back-up Date (s) ______________________________________________________
Time of Arrival _________________________________________________________
Time of Departure ______________________________________________________
Number of Students ____________________________________________________
Grade Level (s) ________________________________________________________
Number of Adults & Chaperones _________________________________________

5 students: 1 chaperone through Grade 5
10 students: 1 chaperone Grades 6 and up

Payment

Accepted forms of payment include credit card, check or P.O. Payment is due no less than 2 weeks before your field trip.

What do we want to do?

- [ ] OMNIMAX®
- [ ] One Museums Pass
- [ ] One Museums Pass + OMNIMAX®
- [ ] All Museum Pass
- [ ] All Museum Pass + OMNIMAX®
- [ ] Special Exhibit
- [ ] Learning Lab
- [ ] Lewis and Clark: Meet the Press
- [ ] LITE Lab STEM Experience
- [ ] Programs-on-Wheels
- [ ] Walk over the Rhine!
- [ ] CI Cincinnati
- [ ] Overnight at the Museum
- [ ] Appalachian Culture Fest School Day (Feb. 14, 2014 only)
- [ ] Scout Program

Cancellations

Cancellations within 48 hours are subject to pay a fee of 50% of the reservation cost. No-Shows are subject to pay 100% of the reservation cost. Lewis and Clark: Meet the Press requires cancellations two weeks in advance, and cancellations within 2 weeks are subject to pay a fee of 50% of the reservation cost.
Reservations will be accepted up to two weeks prior to your visit based on availability.

National Underground Railroad Freedom Center
“We reveal stories about Freedom’s heroes, from the era of the Underground Railroad to contemporary times, challenging and inspiring everyone to take courageous steps for freedom today.” Through unique programming, presentations, and student-focused activities, we reinforce the lessons and themes of the Underground Railroad, revealing the network of abolitionists that paved the path to freedom using courage, cooperation, and perseverance.

Education
The National Underground Railroad Freedom Center enhances school-based curriculum through interactive learning tours using the lessons of the Underground Railroad with K-12 curriculum to create lively and engaging docent-led tours that bring learning to life outside of the classroom. Our exhibits and diverse programs help students gain greater connections between the history of institutionalized slavery in America and global modern-day abolition. Please see class listings for descriptions and schedule tours at freedomcenter.org.

Journey to Freedom Tour Grades K - 2
How do you fit into the story? This experience will take students on an interactive journey through the stories of freedom heroes and show how they can make a difference.

The North Star Tour Grades 3 - 4
What was the Underground Railroad? The Underground Railroad was a term used for the covert network of people and places who assisted fugitive slaves as they escaped from slavery. Come and learn about how this network operated, and the inspirational stories of those who escaped and risked their lives to secure the freedom of others.

Building the Underground Railroad: Geography, Economics, and Slavery Tour Grades 5 - 8
The roots of the Underground Railroad centered around the buying, selling, and movement of enslaved human beings. Learn about how the Internal Slave Trade of the United States shaped the foundations of the movement known as the Underground Railroad.
The Civil War Tour Grades 5 - 8
What was the cause(s) of the American Civil War? Though there is much debate over why the war was fought, the war did help lead to the end legal slavery in America. Learn about how freedom was defined and about the individuals that risked their own lives to secure this freedom.

Becoming a Modern-Day Freedom Fighter Tour Grades 8 - 12
Did you know that slavery did not really come to an end over 150 years ago? In fact, there are more people enslaved today in our world, than in any other time in human history. Learn about how a historic Underground Railroad movement is needed today to finally eradicate modern-day slavery.

Special Exhibitions
And Still We Rise: Race, Culture & Visual Conversations
October 12, 2013-March 29, 2014

In this new special exhibition, 88 contemporary story quilts help to create a timeline of African American history spanning four centuries. From the first Dutch slave ships to the election of an African American US president, students will engage in conversations of social challenges of the past, from emancipation to desegregation, and consider the social issues of race, class and gender that affect our nation today. Grades K-12.

To learn more about this exhibition, please go to www.freedomcenter.org.
Exhibitions

ESCAPE! Freedom Seekers and the Underground Railroad concentrates on the period between 1830 and 1865 and focuses on the brave and clever actions of men and women who resisted slavery.

Brothers of the Borderland immerses guests in a thrilling flight to freedom, showcasing the courage and cooperation of John Parker and Rev. John Rankin as they aid a woman risking all to flee slavery.

The Slave Pen, built in the early 1800’s, was recovered from a farm in Mason County, KY, less than 60 miles from the Freedom Center. From Slavery to Freedom portrays three centuries of slavery from its introduction into the Americas to its abolition at the end of the American Civil War.

Invisible: Slavery Today offers a comprehensive examination of slavery in the modern world, explores the causes of slavery, the economic forces that have contributed to its growth, and the response of government, the justice system and the general public.

Everyday Freedom Heroes celebrates individuals from all walks of life whose extraordinary choices at key moments paralleled the courageous actions taken by participants on the Underground Railroad.

Guided tours are available for groups starting at 10, 10:30, and 11 a.m., Tuesday through Friday. Self-guided visits may be booked at any time after noon, Tuesday through Friday.
Schedule a School Visit to the Freedom Center

Steps in scheduling your school group visit:

1. Choose a tour that fits your grade level.

2. Schedule a visit by using the school group reservation form online at freedomcenter.org or by phone (513) 333-7737, Monday through Friday, 8:30 a.m. to 5 p.m.

School Group Admission

| Students (K-12) | $6.50* |
| Chaperones     | $6.50* |

Payment is due no less than 2 weeks before you visit. Accepted forms of payment include credit card, check or P.O. *Prices are subject to change.

Refund/Cancellation Policy

Cancellations within 48 hours are subject to pay a fee of 50% of the reservation cost. No-Shows are subject to pay 100% of the reservation cost. Lewis and Clark: Meet the Press requires cancellations two weeks in advance, and cancellations within 2 weeks are subject to pay a fee of 50% of the reservation cost.

Accessibility

Wheel chairs, full-time captioning on most films, personal listening devices and minimal Braille available.

Lunch Options

The North Star Café provides accommodations for delicious box lunches. If you are interested in purchasing box lunches for your group prior to your visit, please contact the Café Manager at (513) 333-7744.