# Visit the Family Museum!

## **Attention First Grade Teachers!**

**Want to visit** the Family **Museum for** free...including money for your bus ride?

Did you know your first grade class can come to the Family Museum for free? And yes, that includes your bus fee! If your first grade class is in Scott or Rock Island County, ask Julie how you can come for free through the Family Museum's First Place for First Grade program!

There is a limited amount of funding available; first-come first-served!





# **Field Trips**

An orientation by Family Museum staff followed by a self-guided exploration of all the permanent and traveling exhibit galleries. Education staff will be on hand with extra hands-on activities from 9:00 am - 3:00 pm in our Art Studio.

#### **Available Times**

Tuesday - Friday, anytime between 9:00 am and 3:00 pm

\$5 per child in a school group, \$2 for those who meet the Federal free and reduced lunch program guidelines, and \$6 per child for groups not associated with a school district. Children who have memberships to the Family Museum are NOT allowed to use their membership on a group visit, but chaperones who have a membership ARE allowed to use theirs.



The Free and Reduced Field Trip Initiative is sponsored by Great Southern Bank

#### Chaperones

One adult for every FIVE children is required and will be admitted free. Additional adults are \$5 each for school groups; \$6 each for groups not associated with a school district. Entering ThinkShop requires one adult for every three children. Please bring extra chaperones if you are planning on visiting this exhibit.

#### Exhibits

Discover hands-on fun inspired by the Quad Cities! Our galleries include a Town Square filled with the people and places of a city, a Farm with food and animals, a River and Bridges exhibit with a 28-foot indoor waterplay table, and a *PlayHouse* for our youngest guests to play in. We also have a private outdoor area with a playground. Make sure to check our calendar for Drop-In programming offered on the day you visit!

Indoor and outdoor eating spaces may be reserved for your group at no additional charge.

#### The Fox & Bee Discount

Since our Museum store is so popular with educators, we offer a 10% discount for educators on the day of their class visit. No other discounts apply.

## **School Nights at the Museum**

Invite everyone from your school to come to the Family Museum for an evening of hands-on learning fun at the discounted group rate! You can also reserve an eating space in the Great Hall for your group!

### **How to Register for a Field Trip or School Night**

Call Julie Klein at (563) 344 - 4170 or email jklein@bettendorf.org Monday-Friday, 9:00 am - 4:00 pm

Please have the following information ready:

- - Number and age of students 
    Number of Chaperones
- Mailing address

# **Invite the Family Museum to Your School!**

# **Family Museum Outreach**

#### Fab Five Senses - (Pre-K)

These fun activities encourage children to examine their environment with all their senses. Play a game that uses hearing and make a gingerbread man that uses feeling, smelling, and hearing.

#### NEW! Ramp and Roll - (Pre-K - 1st Grade)

Discover force and motion, cause and effect, and more science concepts while playing with ramps, cars, and balls. Students create fun engineering experiments that help them internalize science phenomena.

#### It's a Dino Life! - (Pre-K - 1st Grade)

Get to know the dinosaurs! Become little paleontologists and look at how dinosaurs are different. Examine the differences between the meat eaters and plant eaters. Play a dinosaur game and make a dinosaur puppet.

#### Bubble Wonder (Grades Pre-K -3)

Become a bubble-ologist and discover the unique properties of bubbles. Experiment with many different ways of making bubbles, bubble shapes, and colors.

#### **Creepy Crawly Critters** (Grades K - 2)

Get buggy and come eye-to-antennae with real live insects. Make a life cycle model and identify insects and non-insects.

### Little Engineers (Grades K-3)

Work through the engineering design process, defining the question, imagining and planning a solution, creating a solution based on the plan, testing and improving the design. Which team can build a paper bridge that can hold the most weight?

#### **Love Affair of Maggie Nets** (Grades K-3)

Build knowledge about magnets and demonstrate basic principles of magnetism.

#### **Sound Science** (Grades K-3)

Check out the vibrations all around us and explore seeing, feeling, and hearing sounds. Make a vibrating cup.

#### Polymer Play (Grades 1 - 6)

Look! Is it a solid? Is it a liquid? No! It's a polymer. Learn about states of matter, chemistry, and strange molecules called polymers - all while experimenting with slime!

#### **Gadgets and Gizmos** (Grades 3-5)

Explore the simple machines - levers, wedges, pulleys, inclined planes, gears, screws and more on our amazing "Tennis Ball Bowling Gizmo." Students create a new contraption that will push, pull, roll, and do work.

#### **Push Pull Forces** (Grades 3-5)

Observe the forces of push, pull, and friction to makes things go, change direction, or stop. Build a roller coaster that's really fast... or maybe slow. (An open floor space is required.)

#### **Solids and Liquids and**

Gases... Oh My! (Grades 3-5)

Investigate the properties of matter through open-ended, hands-on activities that explore solids, liquids, and gases. Learn lab safety while using dry ice. (Hot and cold water required.)

#### Spin It! (Grades 3-5)

Discover the science of rotation in art, toys, and paper helicopters.

### **Outreach Information**

- Programs are designed to be presented to one class group of approximately 25 students at a time.
- Students should come to the presentation rather than moving the presentation.
- Programs (even with multiple sessions) are limited to one topic per day.

Session Length: 50 minutes per class

Availability: Tuesdays, Wednesdays, and Fridays; September-May

#### **Program Cost per Session\*:**

1 Session: \$100 2 Sessions: \$160 3 Sessions: \$200 4 Sessions: \$240 5 Sessions: \$280

\*Plus \$.55 per mile round trip mileage outside the Quad Cities metro area.

# **Family Fun Nights at Your School**

Available Thursday or Friday evenings September through May. Our educator brings all the supplies for a two-hour fun and fabulous festival, and you just provide the volunteers to facilitate the activities. Fee is \$225 (additional \$0.55 per mile round trip mileage outside the Quad Cities metro area).

### **Fun Night Festival Themes:**

Build-It: geometry, patterns, building challenges
Flight Factory: kites, gliders, rockets, and more
Math Mind: math-based games
Science Sampler: 10 hands-on science stations

**NEW! Earth and Space**: earth, moon, stars, and space activities

# To Register for Outreach or a Family Fun Night

Call Becky Ortner at (563) 344 - 4171 or email bortner@bettendorf.org
Tuesday-Friday, 9:00 am - 4:00 pm