



SCHOOL PROGRAM PLANNER



FORT WORTH MUSEUM
SCIENCE AND HISTORY

1600 Gendy Street • Fort Worth, Texas 76107
817.255.9300 • fortworthmuseum.org

WELCOME to the 2010-2011 School Year!

The Fort Worth Museum of Science and History shares a common vision of educational excellence with Texas educators and is dedicated to supporting students by creating extraordinary environments for their learning. We continue to provide engaging experiences that involve powerful, first-hand learning through our exhibits, Innovation Gallery and Studios, Noble Planetarium, Omni Theater and Fort Worth Children's Museum.

We understand your need for programs that solidly support your students' learning so we strive to align our offerings with the TEKS and TAKS objectives. In this planner you will find brief descriptions of exhibits, films, field trips and programs offered at the Museum and in the community. You will also find information about the Cattle Raisers Museum and the National Cowgirl Museum and Hall of Fame.

Thank you for placing your trust in us. We are committed to providing a safe, accessible and flexible experience for you and your students.

This edition of the School Program Planner is generously supported by Chase Bank and VLK Architects.



To book Museum of Science and History Programs
call Group Services at 817-255-9440

OMNI THEATER IMAX® DOME

NEW! Under the Sea

Available Sept. 7, 2010 – May 27, 2011
Grades K-12
41 minutes: Life Science
Under the Sea transports you to some of the most exotic locations on Earth bringing you face to face with stunning and mysterious creatures of the sea.
imax.com/underthesea



Lewis and Clark: Great Journey West

Available Sept. 7, 2010 – May 27, 2011
Grades 3-12
40 minutes: History, Social Studies, Geography, Life Science
Meriwether Lewis and William Clark pushed their Corps of Discovery to the limits of endurance as they traveled from the mouth of the Mississippi River to the Pacific Ocean and back.
imax.com/movie/LewisClarkGreatJourneyWest

Bugs! A Rainforest Adventure

Available Sept. 7 – Nov. 18, 2010 and Jan. 4 – May 27, 2010
Grades K-12
40 minutes: Life Science
Journey to another world where insects rule! Students will be totally engaged with the lush rainforests of Borneo and an amazing praying mantis and caterpillar – the real stars of *Bugs!*
giantscreenbugs.com



Forces of Nature

Available Sept. 7, 2010 – Feb. 25, 2011
Grades 3-12
40 minutes: Life, Earth, Physical Science and Technology
Hold your breath, here we go! National Geographic's *Forces of Nature* showcases the incredible spectacle of earthquakes, volcanoes and severe storms.
environment.nationalgeographic.com/environment/natural-disasters/forces-of-nature.html?section=t

NEW! Mystery of the Nile

Available Oct. 4, 2010 – Jan. 21, 2011
Grade 4-12
45 minutes: Life Science, Earth, History, Geography
For thousands of years, man has been drawn to the Nile. The quest to find its source consumed early explorers. This epic journey has eluded humankind for centuries—until now.
nilefilm.com/film.htm

NEW! Wired to Win

Available Jan. 24 – May 27, 2010
Grades 4-12
40 minutes: Life Science, Technology
Using the Tour de France as a backdrop, *Wired to Win* studies the various aspects of the human brain and its ability to help us achieve success in the face of what seem to be insurmountable obstacles.
wiredtowinthemovie.com

NEW! Tornado Alley

Available Spring 2011
Grades 3-12
40 minutes: Life Science
Tornado Alley concentrates on VORTEX-2, the scientific study of tornadoes, the people they attract, and the scientists who study them.
giantscreenfilms.com

Polar Express

Extended-length presentation
Available Nov. 29 – Dec. 17, 2010
Time: 10:45 a.m.
Price: \$6 students/\$7 adults
Grades K-12
99 minutes: Literacy
This student and family favorite is back! Join Tom Hanks on this extraordinary train ride to the North Pole, based on Chris Van Allsburg's beloved book.

FAST FACTS

Omni Field Trips available:
September 7, 2010 – May 27, 2011
To book: Group Services: 817-255-9440
Fee: \$4.50 per student
Group Minimum: 15
Group Maximum: 370
Time choices: 10:45 a.m., 11:45 a.m., 12:45 p.m.
Required Chaperones: admitted free
PK-K: 1 adult/6 students
Grades 1-12: 1 adult/10 students
Additional Chaperones: \$5
All students must be accompanied by a chaperone at all times.

GRADE LEVELS

	PK	K	1	2	3	4	5	6	7-8	9-12
Under the Sea	X	X	X	X	X	X	X	X	X	X
Mystery of the Nile						X	X	X	X	X
Tornado Alley					X	X	X	X	X	X
Bugs!	X	X	X	X	X	X	X	X	X	X
Forces of Nature				X	X	X	X	X	X	X
Lewis and Clark					X	X	X	X	X	X
Wired to Win						X	X	X	X	X
Polar Express	X	X	X	X	X	X	X	X	X	X

For TEKS and TAKS connections, educator guides and additional information about each film:
<http://fortworthmuseum.org/omni-theater-field-trips>



Download a registration form and fax to 817-255-9307
<http://fortworthmuseum.org/sites/default/files/FaxForm.pdf>

EXHIBIT FIELD TRIPS

FAST FACTS

Exhibit Field Trips available:

November 1, 2010 – May 27, 2011

To book: Group Services: 817-255-9440

Fee: \$5 per student

Explorations Fee:

Additional \$1 per student

Group Minimum: 15

Required Chaperones: admitted free

PK-K: 1 adult/6 students

1-12: 1 adult/10 students

Additional chaperones: \$10

All students must be accompanied by a chaperone at all times.

GRADE LEVELS

	PK	K	1	2	3	4	5	6	7-8	9-12
Innovation Gallery	X	X	X	X	X	X	X	X	X	X
Innovation Studios					X	X	X	X	X	X
Energy Blast					X	X	X	X	X	X
DinoLabs	X	X	X	X	X	X	X	X	X	X
DinoDig	X	X	X	X	X	X	X	X	X	X
Fort Worth Children's Museum	X	X	X	X						
Cattle Raisers Museum	X	X	X	X	X	X	X	X	X	X
Rotation	X	X	X	X	X	X	X	X	X	X
Lost Egypt	X	X	X	X	X	X	X	X	X	X
Fort Worth Sports				X	X	X	X	X	X	X
Identity: An Exhibition of You				X	X	X	X	X	X	X

For TEKS and TAKS connections, educator guides and additional information:

<http://fortworthmuseum.org/exhibits-field-trips>

Book now! Exhibit field trips for the 2010-2011 school-year are available beginning Monday, November 1. Our exhibits provide a wide range of interactive experiences that will enhance your classroom curriculum. Check out our website for the most up-to-date exhibit information, pre- and post-visit activities, and resources for your use.

First Floor

Innovation Gallery

Suggested Grade Level: K-12

Look up and what do you see? *DreamTime* is a lighted hanging sculpture made of repurposed objects creating an enchanting and inspiring piece of art that will ignite the imagination of your students.

Innovation Studios

Open to students in 3rd grade and above

Innovation Studios are located off the Museum's central corridor. These five glass-walled learning environments provide opportunities for nurturing imagination, curiosity and creativity while supporting science, technology, engineering and mathematics (STEM) education. The following three studios are open for field trip visitors in 3rd grade and above:

Inventor Studio – offers hands-on experiences in technology, digital technology and engineering.

Imaginer Studio – provides materials for student engagement that foster curiosity and creative thinking as students explore key concepts.

Designer Studio – features engaging demonstrations that highlight various phenomena open Monday, Tuesday and Thursday of each week. This studio is also the home for *Explorations*, fee-based, facilitated programs for school groups.

NEW!

Explorations - Want to do more with your students? From November through March your students can work with Museum staff in a 30-minute facilitated experience that they will be talking about for weeks to come. All programs are TEKS and TAKS based. Additional fee required.



Energy Blast

Suggested Grade Level: 3-12

Energy Blast tells the dynamic story of energy resources in North Texas through a unique combination of science and history. Physics, technology and innovative thinking come to life through interactive experiences, a 4-D theater and learning stations for your students.

DinoLabs

Suggested Grade Level: 1-12

Learn about North Texas' prehistoric past! *DinoLabs* also features three life-sized articulated skeletons, including our state dinosaur, *Paluxysaurus jonesi*.

DinoDig®

Suggested Grade Level: K-12

A model of the Jones Ranch dig site in North Texas, the site where *Paluxysaurus jonesi* was found, provides your students the opportunity to explore the sandy ground to uncover fossils.



The Fort Worth Children's Museum

Open to students in 2nd grade and younger

The Fort Worth Children's Museum gallery encourages students 2nd grade and younger to experience the joy of discovery and learning through play. Enter through the friendly dragonhead and have hands-on fun in *Healthy Kids*, *Grocery Shopping*, *Construction Zone*, *Water Works* and *Build a House*. The Natural Science area provides an opportunity to explore specimens from the Museum's rich collections.



Second Floor

Noble Planetarium

Pre-Show Exhibit Area

Suggested Grade Level: K-12

Make discoveries in the Noble Planetarium's pre-show exhibit area! This area features live views of the sun from our own *Charlie Noble Solar Observatory*. *ViewSpace* provides the latest news about astronomy and space-based Earth science. Don't miss the 107-pound Blue Mound nickel-iron meteorite or the 302-pound rare stony-iron meteorite from the Brenham field in Kansas. A real *Sputnik* and a life-sized astronaut grace the ceiling for you to view. *Astronomy* shows available in main dome for additional fee.

The Cattle Raisers Museum

Suggested Grade Level: K-12

The Cattle Raisers Museum, a "museum within a museum," immerses guests in the dynamic history and science of the cattle and ranching industry. It is dedicated to telling the story of the Southwestern Cattle Raisers Association and the history of that industry within Texas, New Mexico and Oklahoma through interactive exhibits. This exhibit also has a short multimedia historical presentation, *Thundering Herd*, included with exhibit admission. See page 8 for more information.

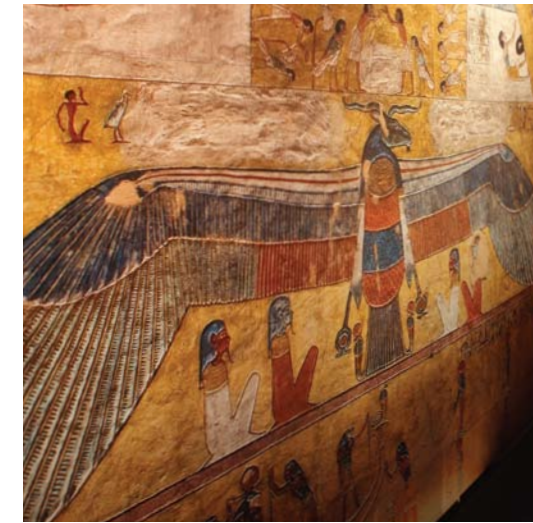
Traveling Exhibitions

The Museum also features traveling exhibitions that rotate throughout the year. Check our website for updated information about the traveling exhibits. At times during the year a gallery may be closed as we strike one exhibition to install a new one.

Rotation

Suggested Grade Level: K-12

At the back of Innovation Gallery is the hands-on, minds-on exhibition *Rotation*. Students of all ages will find this area engaging and challenging as they work through the exhibit components and deepen their understanding of the physics of rotation. This exhibition will be with us throughout the 2010-2011 school year.



Coming This Fall

Lost Egypt: Ancient Secrets, Modern Science

Suggested Grade Level: K-12

We will host the traveling exhibition *Lost Egypt: Ancient Secrets, Modern Science* in our upstairs gallery. The exhibition connects visitors with real archaeologists working on projects in Egypt through a combination of hands-on activities and ancient artifacts (including a real human mummy). This exhibit blends science, history, geography, engineering, technology and culture into an engaging experience for your students.

Where the Quest Begins: Fort Worth's Sports Champions

Suggested Grade Level: 2-12

Where the Quest Begins highlights Fort Worth's rich sports legacy and provides insights as to how we think, live, entertain ourselves and celebrate our champions.

Coming This Spring

Identity: An Exhibition of You

Suggested Grade Level: 2-12

Explore the physical, psychological and social elements in your life that make you tick. Compare fingerprints, find out if you are an introvert or extrovert, and view the differences between male and female brains. Investigate the question "What makes you You?" and uncover new understanding of the elements that contribute to making you unique.

NOBLE PLANETARIUM

FAST FACTS

Planetarium Field Trips Available:

Sept. 7, 2010 – May 27, 2011

Fee: \$3.50 per student

Times: 10 a.m., 11 a.m., 12 noon, 1 p.m.

Group Minimum: 15

Group Maximum: 95

Required Chaperones: admitted free

PK-K: 1 adult/6 students

Grades 1-12: 1 adult/10 students

Additional chaperones: \$4.50

All students must be accompanied by a chaperone at all times.

GRADE LEVELS

	PK	K	1	2	3	4	5	6	7-8	9-12
One World, One Sky	X	X	X							
We've Got the Sun In the Morning...		X	X							
This Is Your Captain		X	X	X						
Sun-Earth-Moon Connections					X	X	X	X		
Sun-Earth-Moon and BEYOND									X	
Solar Tours					X	X	X	X	X	
Black Holes									X	X
Two Small Pieces of Glass										X
IBEX										X
Take Me To The Stars	X	X	X	X	X	X	X	X	X	X

For TEKS and TAKS connections and additional information about each program:

<http://fortworthmuseum.org/new-noble-planetarium-field-trips>

One World, One Sky: Big Bird's Adventure

Grades: PK-1

Our younger guests can join Big Bird, Elmo and their friend, Hu Hu Zhu, for a look at the stars we all can see. Take an imaginary trip to our moon and back. Learn where we can find the Big Dipper!

We've Got the Sun in the Morning and The Moon at Night

Grades: K-1

Explore objects that move in our little part of the universe: the sun, the Earth, the moon and the stars. Your students will move through night and day and visit some favorite constellations.

This Is Your Captain

Grades: K-2

Take a journey with our captain through the planets, sun, moons, rings and asteroids that make up our incredible solar system!

Sun-Earth-Moon Connections

Grades: 3-6

Explore seasons, lunar rotation and phases, the sun and solar phenomena, auroras, gravity, comparative sizes and distances of objects in our solar system, and meteorites. All the important elements of Earth and its closest neighbors will be presented to your students.

Sun-Earth-Moon and BEYOND

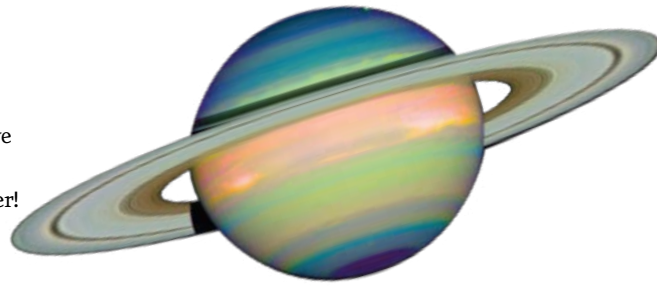
Grades: 7-8

Explore seasons, lunar rotation and phases, the sun and solar phenomena, auroras, gravity, comparative sizes and distances of objects in our solar system, and meteorites. All the important elements of Earth and its closest neighbors will be presented to your students. We will expand your students travel experience to the edge of the known universe.

Solar Tours

Grades: 3-7

Climb aboard the U.S.S. Noble for a fun and informative journey from the center of our solar system to its very edge.



Black Holes:

The Other Side of Infinity

Grades: 8+

Journey with us as we try to unravel the mysteries of the most curious objects in our universe.

Fragile Planet

Grades: 8+

Earth is the only known haven for life, and we explore the importance to protect her. Our journey takes us to the moon, Mars and beyond the Milky Way to explore exoplanets and the possibility that life could be sustained elsewhere in our universe.

Two Small Pieces of Glass

High School

Celebrate 400 years of using the telescope. Follow two students as they learn how this wonderful instrument has helped us understand our place in space.

IBEX: Search for the Edge of the Solar System

High School

Launched in 2008, this mission is returning amazing data about the dynamics of the outer heliosphere, where the hot solar wind slams into the cold expanse of space.

Take Me To The Stars

All Grade Levels

Adapted for your grade level to present the beautiful constellations available in the night sky at the time of your visit. Our staff can't wait to tell the stories that have come to us from prior civilizations still sparking imaginations today!

Astronomy on Wheels:

Let the Mobile Noble Dome Bring The Universe To You!

Take Me To The Stars:

Grades: PK-12

Number of students: 25-35

This Is Your Captain

Grades: K-2

Number of students: 35

Sun-Earth-Moon Connections

Grades: 3-7

Number of students: About 30

Two Small Pieces of Glass

High School

Number of students: 25

IBEX: Search for the Edge of the Solar System

High School

Number of students: 25



FAST FACTS

Programs available:

January 10, 2011

To Book: Contact planetarium staff at 817-255-9409

Or email at slittler@fwms.org

Minimum: 3 hours per day

Maximum: 5 hours per day

Fee: \$375 for 3-hour minimum plus \$125 per additional hour up to 5 hours plus small travel fee.

Travel NOT limited to Tarrant County!

Show Lengths: Vary from 20 to 50 minutes, depending on student age

Multiple day venues available.

LOAN KITS

The Museum is the home for a vast array of cultural artifacts and natural science specimens. We are dedicated to supporting educators! One way we can help is by offering these materials as a resource for your classroom. Both Social Studies and Science Loan Kits may be checked out and are free of charge. A \$20 refundable deposit is required.

For a list of available kits and more information about how to check out a loan kit:

<http://fortworthmuseum.org/loan-kits>

Loan Program Coordinator:

817-255-9327

loankits@fwms.org



To book Museum of Science and History Programs call Group Services at 817-255-9440

Download a registration form and fax to 817-255-9307
<http://fortworthmuseum.org/sites/default/files/FaxForm.pdf>

CATTLE RAISERS MUSEUM

FAST FACTS

For additional resources and instructional information about the Cattle Raisers Museum, contact **David Bedford**
Cattle Raisers Museum Educator
817-255-9342
dbedford@fwmslh.org

Thundering Herd

Don't miss this short multimedia historical presentation in the Noble Planetarium. It features life in the cattle industry today, its evolution into the Southwest, and then finishes with a spectacular stampede. This presentation is included with exhibit admission.

Times: 10:45, 11:45 a.m.,
12:45, 1:45 p.m.



The Cattle Raisers Museum, a museum within the Fort Worth Museum of Science and History, is dedicated to preserving and celebrating the vital history and science of the cattle industry. The experience begins as you trace the origins and development of ranching as both an industry and cultural phenomenon in the 1850s and takes you on a journey through the cattle industry and into the future of the business.

The gallery tells the story of the challenges and accomplishments of Texas and the Southwestern Cattle Raisers Association over the past 150 years.

As you enter the museum, you are greeted by the large curving mural of the *Goodnight Loving Trail* by artist Tom Gilleon. The scene transitions from a lightening storm to a hot prairie day. As you leave the *Open Range*, you will find the barbed wire exhibit, the invention that marked the end of the open range.

Ride-A-Long Round Up will test your skill in driving cattle on the open range. Look up and you will see branding irons hanging. Don't miss the case of spurs that jingle and jangle.

Learn about the major ranches in Texas, such as the King Ranch, as well as the introduction of the stockyards and trains, the mechanization of the cattle industry, and products that are derived from cattle as depicted by the multicolored glowing cow.

The *Headquarters Room* is a tribute to cattlemen and women whose contributions shaped the cattle industry. Before you leave be sure to stop in the *John and Jane Justin Art Gallery*.



PROFESSIONAL DEVELOPMENT

Texas Center for Inquiry

The Fort Worth Museum of Science and History is the home of the Texas Center for Inquiry. Since the Center began we have served over 1,000 educators throughout the state of Texas. We offer three institutes during the summer:

Introduction to Inquiry: Professional Development Design

This institute is for science supervisors, staff developers and teacher leaders in position to train and support educators in their district.

Building Capacity for Classroom Inquiry

Pre-requisite: completed Introduction to Inquiry
This institute is the second part of Introduction to Inquiry: Professional Development Design.

Teaching Science through Inquiry

This institute is designed for the classroom teacher who would like to learn more about inquiry-based education and how to implement it into their classroom.

Saturday Educator Workshops

Our Saturday Educator Workshops will return this school year! We are excited to bring you a host of new opportunities. Workshops are fee-based and advance registration is necessary. The workshops are SBEC certified, TEKS aligned and support TAKS learning objectives. Field experiences, history and astronomy are among some of the topics that will be offered this year. For a complete listing and registration information visit <http://fortworthmuseum.org/professional-development>

Hands-On Science Partnerships

Are you looking for in-service programs? Our Education staff can help you plan and implement customized staff development for your campus or district. The Museum can support a wide variety of educational programs at the Museum or on your campus.

DISTANCE LEARNING

If your campus has videoconferencing, let the Museum come to you...virtually, that is! Your students can explore science, history and mathematics with curators, staff and special guests without ever leaving the classroom. Our programs are aligned with the Texas Essential Knowledge and Skills.

Here are a few of the classes we offer:

- Eggs Everywhere
- Adaptation Exploration: Owls
- All About the Sun
- Icy Science
- Ask the Expert: Forensic Science
- All About Matter
- Geometric Transformations

NEW THIS YEAR!

- Early Childhood Science and History Programs
- Cattle Raisers Museum History Programs



FAST FACTS

**Texas Center for Inquiry
Hands-On Science Partnerships**
For more information call **817-255-9416**

<http://fortworthmuseum.org/professional-development>



Distance Learning

For a complete listing, program schedule, program costs and registration: visit www.connect2texas.net

For more information call **817-255-9521**
or e-mail distancelearning@fwmslh.org

PLANNING YOUR VISIT

FAST FACTS

Omni Field Trips

Sept. 7, 2010 – May 27, 2011

Time choices: 10:45 a.m.; 11:45 a.m.; 12:45 p.m.

Exhibit Field Trips

Nov. 1, 2010 – May 27, 2011

Noble Planetarium Field Trips

Sept. 7, 2010 – May 27, 2011

Time Choices: 10:00 a.m., 11:00 a.m., 12:00 p.m., 1:00 p.m.

Explorations

Nov. 1, 2010 – March 11, 2011

Reservations

- Call Group Services: **817-255-9440** or toll free **888-255-9300**
Monday-Friday: 8:30 a.m.-4:30 p.m.
- Group pricing available for groups of 15 or more; book two weeks in advance
- To fax a request, download the form at:
fortworthmuseum.org/sites/default/files/FaxForm.pdf

When you call, tell us:

- Omni: Date preference, film preference, time preference
- Exhibits: Date preference
- Planetarium: Date preference, show preference, time preference
- Explorations: Date preference, time preference
- Point person's name, school, complete address, phone number, ESC Region
- Number of students, grade level and any special needs
- Number of chaperones: PK-K: 1 adult/6 students; 1-12: 1 adult/10 students
- Number of additional chaperones

All students must be accompanied by a chaperone at all times.

You will receive pre-visit information in an e-mail with your reservation confirmation and related documents.

Just a reminder:

- Membership benefits are not valid for school visits.
- Please store your lunches on the bus. We do not have any lunch storage on site.
- You may picnic on the grassy areas around the Museum for lunch.
- For inclement weather, a Guest host or hostess will direct you to a place for your class to eat their lunch. Sign-up sheet will be available at the Ticket Office.
- Paid-parking began in the Cultural District May 1, 2010. More information and a fee structure can be found on the City of Fort Worth's parking guide: <http://www.culturaldistrictparking.com/>

Express Check-in available with prepayment option:

- Pre-pay!
- Skip lines!
- Go straight to your experience!

Does your school have video-conference capabilities? Ask about a complimentary video-conference program with your field trip booking.

SCHOOL GROUP PRICING

Combos

Exhibits + documentary IMAX® film

Exhibits + Planetarium

Exhibits + documentary IMAX® film + Planetarium

Single Attractions

Exhibits

Omni Theater – documentary IMAX® film

Noble Planetarium

Required Chaperones admitted free:

Pre-K-K: 1 adult/6 students

Grades 1-12: 1 adult/10 students

Student

\$8.50

\$ 7.50

\$11.00

Student

\$5.00

\$4.50

\$3.50

Additional Chaperone

\$15.00

\$14.50

\$19.50

Additional Chaperone

\$10.00

\$ 5.00

\$ 4.50

NATIONAL COWGIRL MUSEUM AND HALL OF FAME

Exhibits

Visit the National Cowgirl Museum and Hall of Fame and discover the world of the cowgirl through interactive exhibits, sweeping film presentations, memorabilia and intriguing stories. Downstairs you will experience *The Spirit of the Cowgirl Theater* and the *Discovery Corral*. Take time to view the "Lifetiles," optical glass-tiled murals in the Rotunda which change as you move. The galleries upstairs include: *Into the Arena*, *Kinship with the Land*, *Claiming the Spotlight* and the *Hall of Fame Honoree Gallery*.

Upcoming Exhibitions

Sixth Annual Heart of the West Art Exhibition

October 1 – December 5, 2010

Christmas Tree Celebration

December 10–31, 2010

The Apron Chronicles

January 7 – April 3, 2011

Sandra Day O'Connor Exhibition

Fall 2011

Add a Scavenger Hunt to Your Cowgirl Experience

Request a Scavenger Hunt Kit when making your school or group reservation. Kits include *Eye Spy* for Grades K-2 and *Bullseye Bingo* for Grades 3 and up. All kits are grade level appropriate and aligned with the TEKS.

Distance Learning

Let us come to you virtually! Topics include: *O'Keeffe and the Faraway*, *Museum Math*, *Cowgirl Science*, *The Cowgirl*, *A Walk Through Time*, *Charles Goodnight and the Chuck Wagon*, *Community Planners*, *Life on the Prairie with Sarah Plain and Tall*, *Molly Goodnight* and more!

For a Distance Learning program schedule, complete information, costs and registration, go to: www.connect2texas.net or contact Cindi Collins at ccollins@cowgirl.net.



Invite a Cowgirl to your Next Event

Having a special event and looking for a way to tie into local culture? Contact the National Cowgirl Education Department to make arrangements for a speaker at **817-509-8967**.

Discovery Trunk: Cowboys and Cowgirls

The National Cowgirl Museum has traveling trunks available to accommodate any grade level which serve as wonderful educational tools for enhancing existing curriculum. Fee: \$25 refundable deposit

Professional Development

Get to know us better and learn how we can help you meet your needs. Call our Education staff to help you plan a customized in-service program for your campus.

Teacher Workshops for 2010-2011:

The Art of the West

Saturday, October 23, 2010

Tied to the Apron Strings

Saturday, February 19, 2011

FAST FACTS

To book: 817-336-4475

Fee: \$3.50 per student

Group Minimum: 15 students

Maximum: 200 students

Required Chaperones: admitted free
PK-K: 1 adult/6 students

Grades 1-12: 1 adult/10 students

Time frame options: 10:00-12:00 p.m.
or 12:00 p.m.-2:00 p.m.; Tuesday-Friday

Student Group Reservations

Reservations may be made at least ten days in advance of your Museum visit by sending a fax to **817-336-2470**. Both a Student Group Reservation and a Guidelines Form must be completed and faxed. Please allow five business days for a receipt of confirmation.

Forms are available: at cowgirl.net under Education School Tours.



For additional information contact **Cindi Collins**

National Cowgirl Museum and Hall of Fame Director of School Services

817-509-8697

ccollins@cowgirl.net

EVENTS YOU DON'T WANT TO MISS

Just for Educators!!

Booked a field trip? Would you like to preview the exhibits before you bring your students? Call us for a preview pass. 817-255-9472

Educator Evening in the Cultural District

September 23, 2010 • 4-7 p.m.

Join us as the Cultural District opens its doors just for you!

Omni film preview: *Under the Sea*

http://fortworthmuseum.org/sites/default/files/PDFs/Learn/EECD_2010_flyer.pdf

National Engineers Week

February 20-25, 2011

Free with students' exhibit admission

Don't miss this annual celebration of engineering. Bring your students and they will create, construct and test alongside local engineers while learning about fields of engineering. It is always a week packed with enriching experiences for students.

Educator Exhibit and Omni Previews

Educator Previews are offered several times a year and are free. They provide a special time to meet staff, learn about resource materials, and get support for integrating the Exhibit and Omni experience with your curriculum. For dates and information on these events check our website:

<http://fortworthmuseum.org/professional-development>



Fort Worth, Texas 76107
1600 Gendy Street

SCIENCE AND HISTORY
FORT WORTH MUSEUM



Non Profit Org.
U.S. Postage
PAID
Fort Worth, Texas
Permit # 1983