



TIGERS – Tracking a Legend Exhibition

South Street Seaport Pier 17 Opening April 2010

TIGERS is High Tech, High Touch & a True Tiger Family Story

- ▲ Immerse yourself into fun interactive exhibits that blend science, biology, ecology and natural history
- ▲ See Award-Winning Rare High Definition Wild Tiger Footage

20 Ways To Track A Tiger Expedition – Less Than 3500 Wild Tigers Remain in the World

Talk like a Tiger Interactive-Imitate the unique sounds of tiger cubs, the tigress and male tigers and get feedback by spectrogram showing how they match these tiger sounds.

Electronic Digi-Track Climbing Wall for All Ages

Explore Interactive games using sensory Indian wildlife sounds & moving lights on the hand grips offering different games and degrees of difficulty. Encourage teamwork and fun through physical fitness/coordination. Inspires family & individual motivation by achieving game challenge goals.



Carnivore Capture- Jaws/Claws & Canine Bite Force

Experience the Tiger's Hunt through a dynamic touch sensory joystick link to animated HD simulation. *Canine Bite Force* engages visitors to hold onto a racer's steering wheel feeling the resistance of eight different carnivore canine bite forces.

Inside the Tiger Exhibit - Explore the tiger's head, heart, chest and abdomen by viewing rare "CAT" Scans on a sliding monitor. Compare a tiger's anatomy to a human's anatomy.

Tiger's Cave and Conservation- Discover the Day in the Life of the Tigress and her two cubs and learn 20 Ways To Save Wild Tigers.

Wildly authentic, incredibly intriguing TIGERS-Tracking a Legend has the visual and interactive magnetism to draw you into the tiger's world to experience all its senses as the prime predator in the Indian jungle. Immersed in Tiger Territory, you explore the 20 Ways To Track A Tiger with non-stop fun & fascination. Tigers are extremely endangered and we would be tragically diminished should they disappear. Their legend lives on in this landmark exhibition.

Glenn Close, Celebrated Actress & Producer

TIGERS Ticketing: Group Tickets Available Online or by Phone

Hours: Friday-Sat 10am-9pm (last entry 8pm) **Sun-Thur 10am-8pm** (last entry 7pm)

Advance Group Pricing (10 or more) Adults \$13 Children under 12 - \$12

At Door: Subject to Availability Adults \$15 (\$17 Sat/Sun) Child under 12-\$13 (\$15 Sat/Sun)

Family Package (2 Adults & 2 Children) \$46 (\$48 Sat/Sun) (Save \$10)

PLAN NOW: Pre-order TIGERS Patches (\$3 each) when making advance booking

Meet the Filmmaker/Photographer- Carol J. Amore, Special Events for large groups

Group Will Call Ticket Pick-up at TIGERS Box Office Pier 17 3rd Fl. S. Street Seaport

A TIGERS Scout Briefing Guide for Girl and Boy Scout troop leaders is attached.

One Chaperone (Parent-Teacher) is to be responsible for 10 children within TIGERS.

One Complimentary ticket for the Field Group Chaperone for supervising ten children

South Street Seaport-Discounted Food Vouchers Available for Group Trips(\$9 each)

See the Tall Sailing Ships and walk the Historic Seaport area. Bring your camera.

TIGERS Follow-On Experience: See live tigers at NYC's Bronx Zoo (Tiger Mountain)

Getting to the South Street Seaport: 89 South Street, NY, NY 10038 (Third Floor)

By Subway: 2, 3, 4, 5, J, M, Z **To Fulton Street:** A, C to Broadway-Nassau

By Bus: M15(S. Ferry-Bound) to Fulton St. **Parking Available**



TIGERS Patch for Scouts to earn towards their **Wildlife, Eco-Action, Science Discovery & Media Merit Badges**

TIGERS Online Tickets
Ticketmaster.com

1-800-745-3000

Group Reservations

1-800-840-1157

TIGERSNYC.COM



TIGERS-Tracking a Legend Experience – Fun Interactive Guide

Pre-Session Activity: Make advanced group reservations at www.TIGERSNYC.com

- This TIGERS Interactive worksheet can be used as part the group learning experience.
Consider breaking your group into learning pairs or trios to explore different TIGERS exhibits.
- Visitors can bring their camera to create a journal of their TIGERS adventure.

Arrival at South Street Seaport Pier 17 TIGERS Ticket Office on 3rd Level 30 minutes before reserved time to receive tickets and arrival packages (TIGERS Stamp Stations Passport Cards & TIGERS Patches)
 Confirm **one group leader** for every **10 children**. Proceed to **3rd Level TIGERS Front Entrance** and meet Exhibition Staff!

20 Ways To Track A Tiger Adventure – Suggested 90 minute Experience

Purpose: TRACKER Partnering Activity: Explore the Exhibition with a Mission

As partners, your fun challenge is to find the right exhibit, answer the questions below and then gain your rewards on Stamp Station Passport.

(TRACKS, SENSES, CUBS, HUNT, CAVE, CONSERVATION)

15 min TIGERS Story and Action Learning Orientation – TIGERS Staff
What is an Endangered Species? Are wild tigers endangered?

5-10 min Activity 1: Read and learn how to **Partner with the Elephant** and track tigers in the Indian jungle.

Question: - How does the Elephant Mahavat care for their Asian elephant to be able to track wild tigers each day?

Answer: _____

5 min Activity 2: Tracks – Explore the tiger tracks and learn about “PAWS”

Question: - What is the difference between the male and female paw prints?

Answer: _____

10 min Activity 3: Inside the Tiger – Explore the “CAT” scan images of the tiger’s head, heart, chest and abdomen on sliding monitor the touch screen and learn about the differences between tiger and human anatomy.

Question: - How much food can a tiger eat in one sitting and how fast does it digest food?

Answer: _____

1 min Activity 4: Eyes of the Tiger – Night Vision – Look through the human peep hole and then through the eye piece to experience how tigers see at night.

Question: - How much better can the tiger see at night compared to a human?

Answer: _____

- 5 – 10 min** **Activity 5: Talk like a Tiger** – See if you can imitate how tigers communicate! Touch the screen and select the tiger (cub, tigress or male tiger) that you want to imitate. Observe the video, listen, practice and then record your selected sound. Wait and see how your sound compares to the tiger’s on the spectrogram. Observe the high and low (infrasound) frequency patterns.
Question: How many distinct sounds do tigers use to communicate with each other?
Answer: _____
- 3 min** **Activity 6: Carnivore Capture - Jaws and Claws** Experience the Tiger’s Hunt. Place your hand on the joystick (hold hand still), press the start button and feel how the tiger captures its prey! You don’t have to do anything, just feel the hunt!
Question: How does the “**LOCK**” tiger hunt sequence work to capture prey?
Answer: _____
- 5 min** **Activity 7: Canine Bite Force** - Learn the science of canine bite force strength. First, turn the steering wheel and feel no resistance. Now select an animal on the touch screen, read the canine bite force and then turn the steering wheel to experience the resistance of the bite force.
Question: What is the canine bite force of a tiger?
Answer: _____
- 5 min** **Activity 8: Muscles in Motion** – Observe and learn how tigers walk and run move using their muscles and flexible spine on the High Definition animation.
Question: How fast can a tigers run?
Answer: _____
- 10 min** **Activity 9: Tiger’s Cave** – Observe the exact replicas of the wild tigress (Bachhi and her two cubs (Choti and Badi) and learn about a Day in their Lives in the jungle. (**Please avoid touching these special Tiger Recreations**)
Question: How long does the tigress nurse her cubs and at what age do they start to hunt on their own?
Answer: _____
Less than 3500 wild tigers remain in the world.
- 5 min** **CONSERVATION STATION- Think of Individual Actions you can take.**
Question: What would you like to do to save wild tigers?
Answer: _____
- 30 min** **Experience the Digi-Track Wall 3D Game Interactive Challenge**
Explore! Play the Cub Survival Game to learn about predators (leopards, sloth bears, hyenas, wolves, and wild dogs in the Indian jungle) & other interactive games.
Visit the TIGERS HD theater and see Tiger Music Video and the Making of the TIGERS film by Carol Amore (Filmmaker, Photographer & Explorer)
TIGERS DVD is available for a follow-on group learning experience.

Group Leader rewards individual achievements with the TIGERS Patch!

STAMP STATIONS PASSPORT

Discover the 20 Ways To Track A Tiger during your interactive journey through the exhibition. Find the six special stamp stations on your mission to find the tigress and her two cubs.



Explore each exhibit at your own pace and in any order you would like. Sometimes groups break into pairs or trios to have fun as they are sent to gather specific information from certain interactive exhibits and then rotate to others to complete their journey.



Tracker Stamp Station - TRACKS

Partner with Elephant Mahavats
 Identify the Tracks of a Tiger
 Target Tiger Territories
 Track the Tiger's Direction and Speed

Exhibits:

- TIGERS-The Family Photo Rail
- Elephant Mahavat Photo Rail
- Identify the Tracks of the Tiger- PAWS Interactive



Tracker Stamp Station - SENSES

Look for Tiger Claw Marks
 Smell the Scent of a Tiger
 Hunt for Traces of the Tiger
 Identify Tiger Sounds

Exhibits:

- Talk Like A Tiger Experience
- Smell the Scent of a Tiger
- Eyes of the Tiger: Night Vision
- Inside the Tiger- "CAT" Scans



Tracker Stamp Station - CUBS

Keep Track of Tiger Cubs
 Be Alert for the Tiger's Predators
 Listen for Wildlife Alarm Calls

Exhibits:

- Digi-Track Wall Games - Cub Survival, Tigress Tracks, Tigers Sound Match, Bee Blitz and Monsoon Rains



Tracker Stamp Station - HUNT

Discover Evidence of the Tiger's Nighttime Hunt
 Look for Signs of Captured Prey
 Follow Scavengers
 Follow Wild Deer Herds
 Anticipate Different Hunting Techniques

Exhibits:

- Carnivore Capture- Jaws & Claws
- Canine Bite Force
- Muscles in Motion



Tracker Stamp Station - CAVE

Identify Tiger Markings
 Predict the Travels of the Tigress and Cubs
 Explore the Tiger's Cool Caves
 Watch the Waterholes

Exhibits:

- TIGERS Cave - Tigress & Cubs



Tracker Stamp Station - CONSERVATION

TIGERS Conservation Station
 TIGERS Theater -TIGERS Music Video &
 The Making of TIGERS-Tracking a Legend



TIGERS -Tracking A Legend

Noted Quotes



Glenn Close, Celebrated Actress & Producer:

Wildly authentic, incredibly intriguing *TIGERS-Tracking a Legend* has the visual and interactive magnetism to draw you into the tiger's world to experience all its senses as the prime predator in the Indian jungle. Immersed in Tiger Territory, you explore the *20 Ways To Track A Tiger* with non-stop fun and fascination. Tigers are extremely endangered and we would be tragically diminished should they disappear. Their legend lives on in this landmark exhibition.

Gilbert M. Grosvenor, Chairman, Board of Trustees, National Geographic Society:

"Awe-Inspiring visuals, inventive interactive exhibits and exciting hands-on explorations are hallmarks of the TIGERS-Tracking a Legend exhibition."

George B. Schaller, VP Panthera.org & Former Vice President of Science and Explorations, Wildlife Conservation Society (Bronx Zoo):

Even just a glimpse of a tiger, of the fire in its eyes, its massive power, its dignity and beauty - its sheer magnificence-inspires respect, awe, and admiration. *20 Ways to Track a Tiger* vividly captures the tiger's allure with extraordinary photographs and engaging information. It renews the desire to protect one of earth's most precious living treasures.

Stephen J. O'Brien, Chief, Laboratory of Genomic Diversity, National Cancer Institute, United States of America states:

"TIGERS is a remarkably creative sensory exhibition combining the beauty and majesty of the tiger's natural history with the science using advanced research and current touch screen technologies to access different levels of learning. The tiger/cat genome information reveals the critical findings of tiger subspecies and even the discovery of diseases affecting humans. Humans need tigers to understand more about themselves.

Delightful and moving, the exhibition's immersive images and interactives will bring you closer to evolution's most charismatic creation causing a sense of urgency to save tigers."

Blaire Van Valkenburgh, Ph.D., Professor of Ecology and Evolutionary Biology, University of California, Los Angeles states:

"TIGERS exhibition gives in-depth attention to the science involved with tigers and the art of engaging visitors from around the world through interactive experiences. The Canine Bite Force and Carnivore Capture exhibits use new research to portray the realism of the tiger's canine bite and how it hunts.

Inside The Tiger offers advanced CT scan technology to reveal the ins and outs of tiger and human anatomy to allow for captivating display comparisons. Building on the latest discoveries in behavior, anatomy, and genetics, TIGERS is a fabulous educational experience." The science and technology behind the TIGERS exhibition interactives are world class.

Link TIGERS to Girl Scout Journeys Patches - Merit Badge Awards

Ambassadors, Seniors & Cadettes

Wildlife
Eco-Action
Science Discovery
Museum Discovery

Media Savvy
Photography
Emerging Preparedness
Exploring the Net
From A to V: Audio-Visual
Production (Film-Making)
Graphic Communication

Visual Arts
Women Through Time
Leadership
Travel (India Focus)

Juniors

Wildlife
Science Discovery
Eco-Action
Your Outdoor
Earth Connections
Science Everyday Life
Global Awareness

Camera Shots
Careers
Creative Solutions
Discovering Technology

Finding Your Way
Plants & Animals
Prints and Graphics
Visual Arts
Surroundings

Brownies & Daisies-Try-Its

Animals
Watching Wildlife
Eco-Explorer
Science Wonder
Senses
Explore & Discover
Around the World

Ongoing Girl Scout Communication: Share Your Experience at TIGERS with other Girl Scouts and their leaders

Learn about Carol J. Amore, the filmmaker, photographer, author and explorer who made this TIGERS film expedition to the Indian jungle and produced this TIGERS exhibition. She believes in Girl Scouts learning through experience and the courage to discover.

www.girlscoutsnyc.org



**TIGERS Exhibition Patch
Aligned with Girl Scout
Journey-Patches-Merit Badges**

Group Tickets for TIGERS Exhibition at TIGERSNYC.com

Link TIGERS to Boy Scout Merit Badge Awards

Boy Scouts

Wildlife Conservation
Mammal Study (tiger)
Endangered Species (tiger)
Nature
Veterinary Medicine (tiger)
Animal Science (wildlife)
Environmental Science
Cinematography (HD)
Photography (Wildlife)
Audio-Visual Production
Graphic Communication

Science Center Discovery
Museum Exhibit Design
World Culture (Asia/Indian)
Citizenship of the World
Emerging Technologies-
(Electronic Digi-Wall)
Physical Agility (Digi-Wall)
Careers (Filmmaking,
Photography and Wildlife
Conservation)
Develop Wildlife Expedition

Wolf - Bear - Webelos - Tiger Cub Scouts

Wildlife Conservation
Mammal Study (tiger)
Endangered Species (tiger)
Nature
Veterinary Medicine (tiger)
Animal Science (wildlife)
Environmental Science

Cinematography (HD)
Photography (Wildlife)
Audio-Visual Production
Graphic Communication

Science Center Discovery
World Culture (Asia/Indian)
Citizenship of the World

Emerging Technologies-
(Electronic Digi-Wall)
Physical Agility (Digi-Wall)



**TIGERS Exhibition Patch
Aligned with
Boy Scout Merit Badges**

Ongoing Boy Scout Troop Communication: Share Your Experience at TIGERS with other Boy Scouts and their leaders

Learn about Carol J. Amore, the filmmaker, photographer, author and explorer who made this TIGERS film expedition to the Indian jungle and produced this TIGERS exhibition. She believes in Boy Scouts learning through experience and the courage to discover.

www.bsa-gnyc.org

Group tickets for TIGERS exhibition at TIGERSNYC.com