



MUSEUM OF DISCOVERY AND SCIENCE CALENDAR OF EVENTS

May 25, 2018

(Additional photos available upon request)

Museum of Discovery and Science and AutoNation® IMAX 3D Theater

401 SW Second Street, Fort Lauderdale, Florida 33312

954-467-6637 or 954-463-IMAX (4629)

There is always something new happening at the Museum of Discovery and Science. Spend a day of discovery exploring hundreds of interactive exhibits including an outdoor Science Park. Visitors can take a ride on the Everglades Airboat Adventure, experience hurricane force winds in the Storm Center, dig for fossils alongside a giant prehistoric megalodon, get close to a confrontation between a saber-toothed cat and an Imperial mammoth, and enjoy the playful antics of North American river otters in their two-story indoor/outdoor habitat. See exciting science demonstrations and presentations by community experts. Discover the amazing Everglades in the Florida EcoScapes exhibit. Hang out with bats, turtles and sharks. Meet an alligator and be charmed by a 6-foot-long snake. Take a ride to Mars or soar through the skies in an FA-18 cockpit simulator. And immerse yourself in a six-story-high film adventure at the AutoNation® IMAX 3D Theater, home of the BIGGEST screen in South Florida featuring IMAX with Laser. Whether you're two or 82 visit the Museum of Discovery and Science and enjoy a full day of family fun.

IMAX with Laser now illuminating the AutoNation IMAX 3D Theatre

The science of cinema has been raised to the level of Magic at the AutoNation IMAX 3D Theatre now that IMAX with Laser is illuminating the six story screen by lasers. This new technology with dual 4K laser projectors has revolutionized the way we experience 3D films on the big screen. The new laser projector technology offers brighter images, intense colors, and incredible detail that will leave you in awe.

There's also a next-generation immersive 12-channel sound system featuring 114 speakers capable of 52,000 watts of digital sound. Whether it's a pin drop or feeling the heart-palpitating force of a volcano, audiences will experience a new kind of visceral sound experience.

IMAX with Laser is a blend of science and art to deliver a cinema experience that suspends disbelief and transports audiences to new worlds. It's the difference between watching a movie and being a part of one. The AutoNation IMAX 3D Theater is the only place in Florida where you can experience the power of IMAX with Laser.

More information here: http://www.mods.org/IMAX/Laser/4K%20Laser/4K_Laser.html

IMAX® FILMS – NOW SHOWING

HOLLYWOOD FULL-LENGTH FEATURE FILM – NOW SHOWING

SOLO: A STAR WARS STORY: THE IMAX EXPERIENCE®

Showings Available in IMAX 3D or 2D

Showing through – June 14, 2018

Board the Millennium Falcon and journey to a galaxy far, far away in "Solo: A Star Wars Story," an all-new adventure with the most beloved scoundrel in the galaxy. Through a series of daring escapades deep within a dark and dangerous criminal underworld, Han Solo meets his mighty future copilot Chewbacca and encounters the notorious gambler Lando Calrissian, in a journey that will set the course of one of the Star Wars saga's most unlikely heroes. Starring: Emilia Clarke, Alden Ehrenreich, Thandie Newton and Woody Harrelson. This film is rated PG-13.

Images:

https://www.dropbox.com/sh/05uys30ngzf6ljf/AAA76EuUWMgRDz1oB_q0fKZKa?dl=0

Trailer: <https://youtu.be/jPEYpryMp2s>

CLASSIC DOCUMENTARY FILMS

PANDAS 3D

Now Showing through December 31, 2018

Join panda cubs raised in captivity in China as they learn to “go wild”. Using techniques learned in rearing orphan black bears, Chinese and American wildlife biologists team up to bring captive born pandas back to their natural habitat, work critical to saving native panda populations. Filmed on location in Chengdu, China and New Hampshire by the team that made Born to Be Wild. Tickets available at the Box Office or by phone: 954.713.0930.

Images:

<https://www.dropbox.com/sh/r2izmeqzedfdawp/AABmfrH8q3ZolFHfHfZkKhWda?dl=0>

DEEP SEA 3D

Now Showing through May 31, 2018

Sea life in a whole new way. Deep Sea 3D, an underwater adventure from the filmmakers behind the successful IMAX(R) 3D film Into the Deep, transports audiences deep below the ocean surface. Through the magic of IMAX(R); and IMAX 3D, moviegoers will swim with some of the planets most unique, dangerous and colorful creatures, and understand this inspiring underworld. Deep Sea 3D has been awarded the Entertainment Seal of Approval by the Parent's Television Council, which salutes the best in Hollywood entertainment. It is awarded to outstanding films, television programs and DVDs that are suitable for the entire family.

Images: <https://www.dropbox.com/sh/icbd4ly9bdkjt2m/AACD0o55Ql0RiK-pONAp2G-Ea?dl=0>

GALAPAGOS 3D

Now Showing through May 31, 2018

Part adventure, part scientific expedition, part personal quest, and part fantastic voyage, this unprecedented non-fiction film takes audiences on a journey with marine biologist Dr. Carole Baldwin, from the Smithsonian Institution’s Museum of Natural History, on her first trips to the famed Galapagos Islands.

An amazingly immersive cinematic experience, *Galapagos* delves deep into the largely unknown

waters surrounding the volcanic archipelago to explore the natural wonders of a realm that is truly a living natural science laboratory.

Using Harbor Branch Oceanographic Institution's research vessel, the SEWARD JOHNSON as the mother ship-and their high-tech submersible JOHNSON-SEA-LINK-the highly distinguished research and filmmaking team deployed technology light years ahead of the crude instruments Charles Darwin had at his disposal during his famous 1835 visit to the region.

Images: <https://www.dropbox.com/sh/gv08y9xbi2t8d9o/AACIIiddKu4B-X7K3IYte9aka?dl=0>

CLASSIC DOCUMENTARY FILM – COMING SOON

BACKYARD WILDERNESS 3D

Opening June 1, 2018 – February 14, 2019

Backyard Wilderness will surprise and entertain viewers with the unexpected wonders of nature that are right under our noses-in our own backyards. Spanning a seasonal year around a suburban home, the film displays a stunning array of unique wildlife images and behavior-all captured by cameras mounted inside dens and nests, and moving along the forest floor and pond bottom, to reveal its inhabitants in rare and breathtaking intimacy. We follow Katie, a young girl, and her modern family living next to the woods who are blind to the real-life spectacle around them, absorbed by an array of electronic devices in their busy lives. Katie gradually discovers the intricate secrets that nature has hidden so close to her front door and we experience the joy she finds in her interactions with this new world. The film reminds us that Wi-Fi is not the only connection that matters and that sometimes in ordinary places, you can uncover extraordinary things that could transform you forever—you just need to step outside.

Images: <https://www.dropbox.com/sh/c6ysr8dtz97hbru/AABG3sZ5LdQZafdXQKCshb-Ba?dl=0>

HOLLYWOOD FULL-LENGTH FEATURE FILMS – COMING SOON

THE INCREDIBLES 2: THE IMAX EXPERIENCE®

Opening June 13 – June 21, 2018

Everyone's favorite family of superheroes is back in "Incredibles 2" but this time Helen (voice of Holly Hunter) is in the spotlight, leaving Bob (voice of Craig T. Nelson) at home with Violet (voice of Sarah Vowell) and Dash (voice of Huck Milner) to navigate the day-to-day heroics of "normal" life/ It's a tough transition for every one, made tougher by the fact that the family is still unaware of baby Jack-Jack's emerging superpowers. When a new villain hatches a brilliant and dangerous plot, the family and Frozone (voice of Samuel L. Jackson) must find a way to work together again which is easier said than done, even when they're all Incredible. The film is rated PG for action sequences and some brief mild language.

SPECIAL DOUBLE FEATURE FAN EVENT: On June 13, 2018 at 6 p.m., Incredibles fans can be among the first to experience Incredibles 2 at The Incredibles Double Feature Fan Event as well as relive The Incredibles, being shown for the first time ever on IMAX screens. In addition to watching the film early, fans attending will receive a commemorative giveaway.

Images:

<https://www.dropbox.com/sh/zu70f4afy2nby2m/AAANN5aLaD6NtX84HfNSWwBda?dl=0>

Website: <http://movies.disney.com/the-incredibles-2>

Trailer: <https://www.youtube.com/watch?v=X6waHtSgCTc>

JURASSIC WORLD: FALLEN KINGDOM: THE IMAX EXPERIENCE®

Opening June 21, 2018

It's been four years since theme park and luxury resort Jurassic World was destroyed by dinosaurs out of containment. Isla Nublar now sits abandoned by humans while the surviving dinosaurs fend for themselves in the jungles.

When the island's dormant volcano begins roaring to life, Owen (Chris Pratt) and Claire (Bryce Dallas Howard) mount a campaign to rescue the remaining dinosaurs from this extinction-level event. Owen is driven to find Blue, his lead raptor who's still missing in the wild, and Claire has grown a respect for these creatures she now makes her mission. Arriving on the unstable island as lava begins raining down, their expedition uncovers a conspiracy that could return our entire planet to a perilous order not seen since prehistoric times. This film is not yet rated.

Website: <https://www.universalpictures.com/movies/jurassic-world-fallen-kingdom>

Trailer: <https://www.youtube.com/watch?v=rq4HL57AUeQ>

Poster Image:

<https://www.dropbox.com/sh/vuokdm8vrbnjt68/AABXHRycbZkYuxe2sxRqaEkKa?dl=0>

ANT-MAN AND THE WASP: THE IMAX EXPERIENCE®

Opening July 5, 2018

From the Marvel Cinematic Universe comes a new chapter featuring heroes with the astonishing ability to shrink: "Ant-Man and The Wasp." In the aftermath of "Captain America: Civil War," Scott Lang (Paul Rudd) grapples with the consequences of his choices as both a Super Hero and a father. As he struggles to rebalance his home life with his responsibilities as Ant-Man, he's confronted by Hope van Dyne (Evangeline Lilly) and Dr. Hank Pym (Michael Douglas) with an urgent new mission. Scott must once again put on the suit and learn to fight alongside The Wasp as the team works together to uncover secrets from their past. This film is not yet rated.

Images:

<https://www.dropbox.com/sh/cwyi903wx6o767a/AAC9CJG5QQhYyOIskAz7tW1Pa?dl=0>

Trailer: https://www.youtube.com/watch?v=BYQTr2wWX_k

MISSION: IMPOSSIBLE FALLOUT: THE IMAX EXPERIENCE®

Opening July 26, 2018

Ethan Hunt and his IMF team, along with some familiar allies, race against time after a mission gone wrong. Starring: Tom Cruise, Rebecca Ferguson and Henry Cavill. This film is not yet rated.

Images: <https://www.dropbox.com/sh/jh0jwws9no0qj8k/AABztrPzQBS3JB6xy8vn5Kuta?dl=0>

Trailer: <https://www.youtube.com/watch?v=wb49-oV0F78>

THE MEG: THE IMAX EXPERIENCE®

Opening August 9, 2018

After escaping an attack by what he claims was by a 70-foot shark, Jonas Taylor must confront his fears to save those trapped in a sunken submersible. Starring: Jason Statham, Li Bingbing, Rainn Wilson and Ruby Rose. This film is not yet rated.

Images: <https://www.dropbox.com/sh/pkk1lv7ylt3o1r/AACLSDMNhjURA6dlM9uafh87a?dl=0>

Trailer: <https://www.youtube.com/watch?v=N34aY0pdnis>

ALPHA: THE IMAX EXPERIENCE®

Opening August 16, 2018

While on his first hunt with his tribe's most elite group, a young man is injured and left for dead. Awakening to find himself broken and alone - he must learn to survive and navigate the harsh and unforgiving wilderness. Reluctantly taming a lone wolf abandoned by its pack, he learns to rely on it, and they become unlikely allies, enduring countless dangers and overwhelming odds to find their way home before the deadly winter arrives. Kodi Smit-McPhee, Leonor Varela and Jens Hultén. This film is not yet rated.

Trailer: https://www.youtube.com/watch?v=N_uNJnRN4AE

TRAVELING EXHIBIT – NOW OPEN

Rescue Exhibit

Now Open through September 3, 2018

Sponsored locally by Holy Cross Hospital

Rescue is an interactive and engaging exhibition that allows visitors to experience and learn about high-intensity rescue scenarios carried out by emergency personnel of the air, land and sea.

Developed by Scitech in Perth, Australia and produced by Imagine Exhibitions, this exhibition is designed to provide an accurate reflection of the technological tools and vital skills utilized by rescue teams in emergency situations of all kinds.

Rescue focuses heavily on visitor interaction and engagement, allowing guests to simulate participation in various rescue scenarios. Visitors are invited to not only discover how rescue technology works, but also to understand the skills and training required by rescuers assisting those in peril. In addition, activity challenges such as locating a missing person feature the importance of teamwork and training in rescue scenarios.

Incorporated graphic panels and information kiosks explain how various technological innovations have advanced difficult and dangerous rescue missions into sophisticated and successful endeavors.

Interactive exhibits include: flying a life-sized rescue helicopter simulator, experiencing what it's like to escape from a burning building, navigating obstacles on a jet ski to rescue a swimmer in trouble, role-playing as a news team with a breaking rescue story, and more!

Images: <https://www.dropbox.com/sh/ama3d6ehlj66ydh/AAC0bjmDI5sntL2E8JR2NWHta?dl=0>

TRAVELING EXHIBIT- COMING SOON

Archimedes – Artisan of Florence

September 15, 2018 – January 7, 2019

Archimedes' time, known as the Hellenistic era, started with the period of peace which began following the death of Alexander the Great in 323 BC. While amassing a huge empire, Greek civilization achieved substantial scientific advancement. The merger of Egyptian and Mesopotamian technical knowledge (construction and arithmetic skills) with sophisticated Greek geometry gave the Greeks the military edge over their enemies.

During this period, Greek mathematicians led by Archimedes of Syracuse, revolutionized the world, inventing new machines for engineering and for war. They built lighthouses, harnessed the Sun's energy using mirrors and discovered ways to balance large objects in water (buoyancy) in order to build huge ships. Using geometry, they were able to measure the Earth's distance from the Sun, the size of our planet and even track its moment around the Sun.

Our newest blockbuster exhibition allows visitors to explore the science of Archimedes for themselves through interactive exhibits curated into four themes: Machines of the Ancient World, Energy Machines, The Power of Shapes' and Archimedes' Legacy.

Machines of the Ancient World Visitors can use the ancient legendary machines associated with Archimedes' life such as the ballista, and the iron-hands and burning mirrors used for sinking ships, as well as machines for building the great Pyramids of Egypt.

Energy Machines These ancient machines were designed to work with the energy of gravity, wind flow, water flow and solar rays. Also learn about ancient holograms, huge dishes for sound propagation, the lost lighthouse of Alexandria and the secret behind Archimedes' mechanical paradox in which objects roll up hill.

The Power of Shapes Archimedes' mastery of geometry allowed him to create practical technology that revolutionized his world. In this section, visitors can have fun with geometry, solve puzzles and use the building blocks of the third century.

Archimedes Legacy Archimedes' lasting impact can be clearly seen through the examination of the legends of science who studied his writings and took his ideas further. In this section, we delve into the works of the two most notable scientists influenced by his work: Leonardo da Vinci and Galileo Galilei.

Images: <https://www.dropbox.com/sh/ps84jvr5btu86o9/AAAMu8uQgjEshHYb8kCpDszpa?dl=0>

SCIENCE PARK

Now Open

Kids, school groups, and parents will enjoy the fresh air and safe surroundings of the Science Park as they continue their exploration of the Museum outdoors. Giant full-body exhibits will demonstrate key principles of physics and engineering while also providing entertainment and group interaction. Visitors will explore together and experiment with basic principles of the

physical world and come to intuitive understanding of how they work. This green oasis in the center of the City of Fort Lauderdale will spark curiosity whether you are two or 82. The Museum of Discovery and Science is committed to enhancing the pipeline of today's youth toward STEM knowledge and careers. The Science Park is a key element in this vision.

Science Park Interactive Exhibits

Ball Range - Bottle Rockets - Cool Fan - Giant Levers – Kaleidoscopes – Pulleys –
Roller Coaster – FPL SolarNow™ - Sound Station - Sun Spotter - Tennis Ball Launcher –
The Forest - Wheel Roll

Images: <https://www.dropbox.com/sh/t8rwzxv9fp64v9w/AABe6jIDQvF3r9HGTNhTg8nea?dl=0>

Virtual Field Trip: KidVision <https://www.youtube.com/watch?v=V2xznUPDhmo>

PERMANENT EXHIBITS

EcoDiscovery Center

Visitors can take a ride on the Everglades Airboat Adventure, experience hurricane force winds in the Storm Center, dig for fossils alongside a giant prehistoric megalodon, get up close to a confrontation between a saber-toothed cat and an Imperial mammoth, learn about protecting and conserving the Everglades and Florida's natural resources, and follow the natural path water takes through Florida. Visitors can learn about Florida mammals while enjoying the playful antics of North American river otters in their two-story indoor/outdoor habitat. The second floor also features the Mangurian Foundation Lifelong Learning Center with four labs and the 100-seat Keller Science Theater with comfortable seating and technical features to support lectures, exciting science demonstrations, and presentations by community experts.

Wall of Wind

In partnership with the Museum of Discovery and Science, the International Hurricane Research Center at FIU with the support of Florida's Department of Emergency Management developed an exhibit about hurricanes. Prepare to be blown away by this new exhibition! Visitors can construct a house and test its strength against a storm. A monitor in the exhibit will feature video of the real Wall of Wind in action and its effect on different structures and building materials.

Images: <https://www.dropbox.com/sh/tygppd2l96h5lkc/AAA2hu3Cqar3r5h0kCpn0o-Aa?dl=0>

To Fly – Aviation

Aviation enthusiasts of all ages will have a blast exploring the many interactive displays in the Museum of Discovery and Science's refreshed aviation station, *To Fly*. This interactive exhibit immerses visitors in aviation technology. By exploring different areas within the exhibit, visitors can learn about controlled flight, fundamentals of flight, navigation, and the materials used to build planes. Then visitors can take flight in the 7D-multi-sensory theater capsule featuring moving seats, high definition 3D film and other special effects. The exhibit has been made possible by a generous gift from the Emil Buehler Perpetual Trust.

Images:

<https://www.dropbox.com/sh/viim43qlbb5pude/AAAgtpSxEtWLHJDC9IirRuCMa?dl=0>

MaxFlight Full Motion Simulator

Aviation Station also adds the state-of-the-art MaxFlight full motion simulator. With 360 – degree pitch, roll and spin technology, visitors will be able to experience adrenaline-filled aerial races and stunt flying! Note: You must be at least 48” tall to ride the MaxFlight motion simulator.

Clyde Butcher Photography Exhibit

Visitors and photography aficionados can enjoy the new permanent Clyde Butcher exhibit made possible by a generous donation from the collection of Jim and Lisa Dobson. Clyde Butcher is a nationally recognized conservationist who uses his breathtaking photography to help preserve natural environments throughout the nation.

- *Pepperwood*, California Redwood Forest
- *Deer Creek*, Utah
- *Beaver Pond*, Rocky Mountain National Park, Colorado
- *Ochopee*, Florida
- *Escalante 1*, National Monument, Utah
- *Loxahatchee River 14*, Southeast Florida (on loan from Clyde Butcher)

POWERFUL YOU! Presented by Broward Health

Powerful You!, presented by Broward Health, features zones: Powerful Team, Powerful Pulse, Powerful You, Powerful Lungs, and The Cutting Edge, highlighting the amazing miracle of your body and the tools used by health professionals to keep you healthy! Visitors will be able to use robots to conduct simulated surgery, drive a DUI simulator, learn all about the importance of the “golden hour,” learn how to stay heart healthy and test their flexibility, balance and heartbeat.

POWERFUL LUNGS

Did you know you can survive for a few days without water, a few weeks without food, but only a few minutes without oxygen? The lungs are one of the most important organs in the body. They supply the body with the oxygen it needs to function properly. This new exhibit will teach visitors about the anatomy and physiology of the lungs and about the importance of keeping your lungs healthy. Visitors will learn about how their choices will impact lung performance. They will also learn how smoking, COPD, asthma, and pneumonia impact lung function. This exhibit is in honor of Catherine A. Yardley, who played a key role in the founding of the Museum in the 1970’s.

Images:

<https://www.dropbox.com/sh/q2n4cbuupcygut7/AAAMmcigZk20eSefRaqHGEmta?dl=0>

GO GREEN! Sponsored by, Republic Services, Inc.

Ever wonder where your waste goes after the garbage truck takes it away? Harry the Heap, the recycling robot, knows and is excited to show you the importance of recycling, safe waste disposal, and the science behind landfills. Come explore with Harry as he guides visitors in learning what “Going Green” really means. In Go Green! guests will discover how to recognize

the right materials for recycling, ways to reduce household waste and to be familiar with new sources of clean energy.

MINERALS ROCK! Building Blocks of the Universe

Learn more about minerals in this beautiful and colorful exhibit that displays over 60 different types of minerals and rocks. Did you know minerals are the building blocks of the entire universe? The iron in hematite, in spinach and in our blood's hemoglobin is all the same --- just like the calcium in sea shells, in milk and in our bones are all the same. Did you know some rocks glow in the dark? See pyrite or fool's gold, opal, copper, malachite, halite, quartz, azurite, and sulfur, just to name a few! You will even be able to touch real lava and make a "volcano" erupt to see how new rocks and land masses are formed! The specimens in this display were provided by the Carol Jacobs Mineral and Ammonite Collection from the Broward College Graves Museum Collection.

HURRICANE ANDREW DISPLAY

Hurricane Andrew Display commemorates the 25th anniversary of Hurricane Andrew, which made landfall near Homestead in the early morning of August 24, 1992. This display, sponsored by the Florida Division of Emergency Management and Florida International University's International Hurricane Research Center, includes insight and statistics of this major Category 5 Storm and iconic pictures of its devastating effects across Miami-Dade County and details its impact across South Florida.

GREAT GRAVITY CLOCK sponsored by Jim and Jan Moran/JM Family Enterprises

The Great Gravity Clock stands at 52-feet tall and is the biggest kinetic energy sculpture in Florida. Located in the Museum's grand atrium since 1993, this unique timepiece is only one of three in the world. The other two are in Mexico and Japan. On April 6, 2017, Museum of Discovery and Science visitors were able to watch the Great Gravity Clock in action again thanks to generous donations from JM Family Enterprises, Inc. and The Jim Moran Foundation that funded a complete exhibit restoration.

POWER ON! Sponsored by FPL

New exhibit, Power On!, allows Museum visitors to experience electricity in an entirely new way! In this highly interactive animated experience, they can role play as a decision maker "directing" FPL power restoration specialists who are working to restore power safely while also learning how FPL responds to hurricanes.

SPECIAL WEEKEND EVENTS

Backyard Wilderness Weekend Activities

June 2 & 3, 2018

For the Birds

Make your own bird feeders out of water bottles and sticks.

Bug out with Bugs

Enjoy meeting some of the Museum's creepy crawlies that might be in your backyard also.

Create a Butterfly

Make your own colorful butterfly that will clip onto anything.

Leaf Rubbings

Examine the patterns of leaves and uncover how different each leaf really is.

Tree Cookies

Glimpse into the past as we learn how to tell the age of trees.

Images: <https://www.dropbox.com/sh/c6ysr8dtz97hbru/AABG3sZ5LdQZafdXQKCshb-Ba?dl=0>

World Oceans Day**June 10, 2018****Touch Tank Talks**

Join us at our Touch Tank and learn about Florida's tidal community including a variety of snails, urchins, sea stars and horseshoe crabs.

Sea Turtle Talks**1 p.m. and 3 p.m.****Keller Science Theater**

Did you know that Florida is home to five different species of sea turtles? Learn about their survival from our local sea turtle experts as they explain the long journey these majestic creatures face in our waters.

Kids Ecology Corps**1:30 p.m. and 3:30 p.m.****Keller Science Theater**

Join us as we discuss sea oats and dune restoration in South Florida.

Squid Dissections**2 p.m. and 4 p.m.****Science Cart**

Come on an internal journey as we discover the insides of a squid.

Artifact Discovery

Stop by our ocean artifact table and explore the different animals and artifacts that called the ocean home.

Broward Shell Club

View the various shells that can be found in our waters and from across the world with our local community partner.

Stained Glass Sea Turtle Craft

Although you can't take home the ocean or many of its inhabitants, you can take home this colorful art project

Images: <https://www.dropbox.com/sh/eh5t4wszl3elq1j/AABvCb6wjrbZ2Nn6iPIDBGW7a?dl=0>

Rescue Weekend **June 16 & 17, 2018**

Meet Local Rescue Professionals

Talk with the Rescue Professionals who put their lives in danger every day to rescue those in need.

Build a Rescue Device

Protect your egg by building a device that will keep it safe as it is air lifted.

Air Lift Times: 1 p.m. • 2 p.m. 3 p.m. • 4:00 p.m.

Roto-copter

Make your own helicopter and learn how they help rescue people from dangerous situations.

Fire Fighter Helmet

Create your own helmet while learning all about fire safety.

“Rescue a Pet” from the Humane Society of Broward County

SATURDAY, JUNE 16 ONLY

Stop by their adoption table and meet a variety of dogs and cats. Find the pet that you want to adopt and rescue for life.

Images:

<https://www.dropbox.com/sh/0rfu4zvmwh7eqse/AAAcWesGIRgOZjDtYLPQUcGra?dl=0>

Jurassic World Weekend Activities **June 23 & 24, 2018**

Chicxulub Crater

Make your own craters while learning about the asteroid that wiped out the dinosaurs and created the Chicxulub Crater.

Brachiosaurus or Stegosaurus

Create a long-necked Brachiosaurus or a spikebacked Stegosaurus and learn some fun facts about these dinosaurs.

Dino Tangrams

Use your imagination and build a variety of dinosaurs using these fun shapes.

Dig Pits

Sift through sediment using your handy tools and see what fossils you can find in our dig pits.

Fossils

Pretend to be a paleontologist while you check out our collection of prehistoric dinosaur bones and fossils.

Professor Stephanie Drumheller-Horton “The Life of a Paleontologist”

SATURDAY, JUNE 24 ONLY

1:30 p.m. and 3:30 p.m.

Keller Science Theater

Join paleontologist, Dr. Stephanie Drumheller-Horton as she talks about the purpose of her field, shares some cool dinosaur stories, and shows us a few examples of her work in the field.

Images: <https://www.dropbox.com/sh/sekns3jd45exo0e/AADFG2JU6a3ZfG7fyC6TeZcca?dl=0>

MODS Beach Cleanup

June 30, 2018 7 a.m. - 11 a.m.

Fort Lauderdale Beach Park 1100 Seabreeze Boulevard

Join the Museum of Discovery and Science, the City of Fort Lauderdale, and Beach Sweep America Inc. for a beach clean-up event.

Image:

https://www.dropbox.com/sh/achsd5jymw8bzvu/AAASizQ7e3mGEV_kVJXH4Xnra?dl=0

Creative Kitchen Kids Food Festival To-Go

Saturday, July 14, 2018

The Museum of Discovery and Science is excited to host The Creative Kitchen Kids Food Festival To-Go and welcomes families to join the fun!

The Creative Kitchen Kids Food Festival To-Go aids in the prevention of childhood obesity through programming that is simultaneously fun and educational, with a goal of learning through play. At the event, families seek, discover, and win! After completing the Balanced Plate Scavenger Hunt, participants enjoy prizes as rewards.

The Creative Kitchen Kids Food Festival To-Go is an extension of the annual Kids Food Festival, hosted in New York City. The Museum of Discovery and Science participates in the Kids Food Festival To-Go as a partner in a four-month campaign in children’s museums across the U.S. supported by the Association of Children’s Museums. For more information, visit www.kidsfoodfestival.com.

Images: <https://www.dropbox.com/sh/07ef4zhrybdx4rh/AAD0vqqp8DGppAjuQtLNa4r3a?dl=0>

Ice Cream Science Weekend

July 28 & 29, 2018

Ice Cream in a Bag

12:30 p.m. • 1:30 p.m. 2:30 p.m. • 3:30 p.m.

Second Floor Learning Labs 1 & 2

Learn how cream, sugar, a baggie and salt makes ice cream in this hands-on family activity. As a reward you get to eat the ice cream!

Nitro Shows

1 p.m. and 3 p.m.

Keller Science Theater

Join us for our liquid nitrogen show and even sample some liquid nitrogen ice cream.

Ice Cream Relay Race

Join us in The Discovery Center so we can burn all the calories off from all the ice cream consumed.

Images: <https://www.dropbox.com/sh/5ujqle6vgca3neu/AABkRMdQ4M0aieI9VtPZurRJa?dl=0>

Shark Day and IMAX Film The Meg

August 11, 2018

Shark Tooth Necklaces

Search for your own shark tooth in our dig pit and then make it into a necklace at our paleontology station.

Paper Shark Jaws

Make your own set of shark jaws at the Museum.

Keller Science Theater Speakers: Shark Conservation

Local shark experts will share their research and answer questions.

Dr. Stephen Kajiura

Biological Sciences

Florida Atlantic University

Dr. Yannis Papastamatiou

Predator Ecology & Conservation Lab

Florida International University

Dr. Mike Heithaus

Florida International University

Images:

<https://www.dropbox.com/sh/a6clxtmgi6ntr6p/AAD0oM6LwrLapUrRmI6kNsDwa?dl=0>

STEM CENTER FOR EDUCATION AND CAREER DEVELOPMENT

Museum of Discovery & Science APP

Now Available

In partnership with United Way of Broward County, the Museum of Discovery and Science has

launched its new Museum app. The app was created by Broward County high school students as part of APP-titude, a two-year internship for high school juniors and seniors.

The free Museum of Discovery & Science app is available in the app store for both Android and Apple platforms. The app allows guests to explore ten exhibit areas in the Museum (Discovery Center, EcoScapes, Go Green, Storm Center, Prehistoric Florida, Otters at Play, Gems and Minerals, To Fly, Powerful You, Gizmo City) and includes augmented reality and video experiences. In addition, the app provides information on the Museum experience and IMAX, including a virtual tour. The overall design and launch of the app was supported by Daruma Tech.

APP-TITUDE INTERNSHIP PROGRAM

Two-year Internship for H.S. Juniors beginning Fall 2018

Information Sessions: May 30, August 9 and September 12, 2018 at 5:30 p.m.

Broward County High School Incoming Juniors

- Gain Volunteer Service Hours
- Learn Coding
- Develop Apps for Android
- Stipends for Completion of Program
- Explore Engineering and Computer Science Careers

Application Deadline: October 5, 2018.

For more information email: stem@mods.net

Informational Flyer: <https://www.dropbox.com/s/yIt9caqbK15xcug/2018%20App-titude%20E-flyer%205.8.18.pdf?dl=0>

SOCIAL EVENTS

Leonardo DaVinci Society Member Events (For additional information or to RSVP to these exclusive events, please contact Karen Drumheller at 954.713.0906 or karen.drumheller@mods.net)

Jurassic World: Fallen Kingdom

Friday, June 23, 2018 5 p.m.

Join us in welcoming Paleontologist, Dr. Stephanie Drumheller-Horton, at a reception prior to the showing of the newest dino-drama from Universal Pictures, Jurassic World: Fallen Kingdom. Be prepared to sink your teeth into this one! Make your reservations now.

MODS Gala: An Evening in the South Pacific

Saturday, October 20, 2018 6 p.m.

The Museum of Discovery and Science will host its Annual Gala on Saturday, October 20, 2018. All proceeds benefit the Museum of Discovery and Science. For sponsorships or table reservations, please contact Hillary Wallace at hillary.wallace@mods.net or 954.713.0918.

**24th Annual Bank of America Wine, Spirits & Culinary Celebration
Friday, March 15, 2019**

Showcasing over 40 of South Florida's premier restaurants and over 100 wines, spirits and craft beers from around the world!

Complimentary Wine Glass • Silent Auction • After Party

Grand Tasting Admission: 6:30 p.m. to 10:00 p.m.

V.I.P. Platinum Admission: 5:30 p.m. to 10:00 p.m.

For questions or sponsorship information, please contact Hillary Wallace at hillary.wallace@mods.net or 954.713.0918.

PARTY AT THE MUSEUM – FACILITY RENTALS

Entertain your guests in the most unique event venue in South Florida by reserving the Museum of Discovery and Science exclusively for your next private gathering. Spanning two floors the Museum features over 200 dynamic exhibits including live animals. Whether it's a holiday party, dinner, awards banquet, wedding or picnic, groups from 25 to 3,000 will find an exciting indoor and/or outdoor setting to create a successful event. The possibilities are limited only by your imagination. From sophisticated splendor to casual fun, our experienced event planning staff will assist you in creating an innovative event that is tailored to your group's specific needs. **Call 954.713.0915 or email sales@mods.net.**

SUMMER TIME MOONLIGHT SEA TURTLE WALKS

Tuesdays, Wednesdays, and Thursdays 9 p.m. - 1 a.m.

June 12, 13, 14, 19, 20, 21, 26, 27 & 28, 2018

July 10, 12 & 17, 2018

The Museum of Discovery and Science invites families to participate in an exciting evening of sea turtle discovery and wonder! The annual evening Turtle Walks will occur in June and July 2018. Visitors will have the opportunity to learn about sea turtle nesting and nature permitting, observe a loggerhead sea turtle lay her eggs and then head out to sea.

At 9:00 p.m., the Turtle Walk adventure begins at the Museum of Discovery and Science with an informative presentation by Museum staff about the plight of sea turtles. Guest will then meet at Fort Lauderdale beach where Museum expert guides will scout the beach looking for nesting sea turtles. Once a turtle is found and has begun the egg-laying process, guests will be led down the beach to witness this unforgettable experience. Please note: nesting is not dependent upon weather, tides, or moon phases, and we cannot guarantee a nesting event each time.

Guests should be prepared to walk approximately one to two miles, and provide their own transportation and snacks. Participants must be 9 years of age or older. White lights and flashes are not permitted on the beach. Advance reservations are required as space is limited. Call 954.713.0930 or click here: <https://turtlewalks2018.brownpapertickets.com> to make reservations. Prices are \$19 for members and \$21 for non-members. To learn about MODS' Citizen Science project on sea turtle temperature-dependent sex determination visit: <http://www.youtube.com/watch?v=m2r2HdM3yak>

Images: <https://www.dropbox.com/sh/i47ogvd051zlycs/AABXplsZo7PieCyYN-P7DrIca?dl=0>

CAMP DISCOVERY

Camp Discovery is designed to give children ages 6-12 entire days filled with exploration and hands-on learning. One-day and five-day camps are offered. Camp runs from 9 a.m. to 5 p.m. (before and after care is available). Camp fee includes all workshop materials and chaperoned exhibit exploration. Children should bring two snacks, lunch and a drink. The Subway Café is available as a lunch option. Call 954.713.0930 to register.

One-day camps are \$50 for museum members and \$55 for non-members.

Four-day camps are \$175 for museum members and \$200 for non-members.

Five-day camps are \$200 for museum members and \$225 for non-members.

All camps include an exciting IMAX® Film Adventure.

2018 One-Day Camp Adventures

**What's Up?
June 7, 2018**

**CSI
June 8, 2018**

**Prehistoric Party
August 13, 2018**

**Going out with a Bang
August 14, 2018**

**Out of This World!
September 10, 2018**

**Incredible Edibles
September 19, 2018**

2018 Five-Day Summer Camp Adventures

**Rescue!
June 11-15, 2018**

**The Science of Food (SOLD OUT)
June 18-22, 2018**

**Conservation Crusaders
June 25-29, 2018**

**Pokémon Science
July 2-6, 2018**

All about Animals

July 9-13, 2018

Full STEAM Ahead

July 16-20, 2018

Under the Sea

July 23-27, 2018

Anatomy Academy

July 30-August 3, 2018

Engineering Challenge

August 6-10, 2018

More information: <https://mods.org/programs/camp-discovery/>

Images: https://www.dropbox.com/sh/75d3mypebj2il24/AACd_DXGEKwCx3c-tUUGI7Sda?dl=0

OCEAN EXPLORERS CAMP for MIDDLE SCHOOL

Ocean Explorers Camp – Incoming 7th and 8th Graders

Five-Day Camp Offered June 18- 22 or July 16-20, 2018

Campers will spend two days at the Museum and three days at FAU’s SeaTech in Dania Beach exploring coastal marine and coral reef ecosystems. They will conduct estuary and barrier island field work and tour FAU’s ocean engineering and electronics labs, submarine, and flow tunnel. Plus, learn about sea turtles, marine science careers, and design, build, and race a solar-powered boat. Fee: \$250 per five-day camp - includes all workshop materials. Museum Members receive a \$25 discount. Call: 954.713.0930.

Images: <https://www.dropbox.com/sh/7lvagybqu98gt4t/AADDtTAdG2-mrvslPQJn8xRFa?dl=0>

OVERNIGHT CAMP-INS: Friday and Saturday evenings, year-round

Have the ULTIMATE Museum Camp-In or Discovery Workshop experience with exclusive access hundreds of hands-on exhibits, live animal encounters, labs, dynamic science shows, flight simulators, rides and the BIGGEST IMAX screen in South Florida showing some of Hollywood’s newest blockbuster movies.

Choose from these camp-in themes: *Awesome Animals*, *Crazy Chemistry*, *Cosmic Kids*, , *Electricity*, *Engineering and Marshmallows?*, *Freaky Forensics (NEW Theme) GUTS!*, and *Roller Coaster Physics*. Supervised, age-appropriate science activities, workshops, exhibit explorations, pizza dinner and live-animal encounters round out a fun-filled evening before “lights-out” in the exhibit sleeping area. Group camp-ins are open to scout groups, schools, church groups, recreation center groups and other youth organizations looking for a night of fun and unique activities.

Each camp lasts from 6:30 p.m. to 8:00 a.m. IMAX® films will be an additional charge per person (child or chaperone). Group programs require a 40-participant minimum. Both programs include pizza dinner, all activities, and exploration of the Museum

Overnight Camp-Ins

Time: 6:30 p.m. to 8:00 a.m.

Fees: \$36.00/child

\$20.00/chaperone

Discovery Workshops

Friday and Saturday evenings

Time: 6:30 p.m. to 10:00 p.m.

Fees: \$24.00/child

\$15.00/chaperone

Note: ALL GROUP PROGRAMS require one chaperone (18-years or older for every ten youth participants. Minimum paid youth: 40 participants. Maximum capacity: 200 participants (not including chaperones).

IMAX® Add-on Prices

Classic IMAX® Film (45 min.) \$8.00 per child or chaperone

Full Length IMAX® Feature Film \$12.00 per child or chaperone

For more information or reservations call 954.713.0930 or email overnights@mods.net.

THEMED BIRTHDAY PARTIES

Planning a birthday party at the Museum of Discovery and Science is a piece of cake! Just say the word, and we'll put the wheels in motion for a birthday party that your birthday child will always remember.

Party Options and Prices:

- **Pizza Party:** Pizza, soda and cake for a maximum of 20 guests including birthday child and family members. \$400 for members. \$450 for non-members. \$16 per additional person. Add-on options available.
- **Subway Party:** Sub platter, chips and juice boxes for a maximum of 20 guests including birthday child and family members. \$480 for museum members. \$535 for non-members. \$16 per additional person. Add-on options available.
- All parties include:
 - One large Carvel® Ice Cream Cake (serves 20)
 - 90 minutes in party room with themed activities
 - All day admission to the Museum's exhibits
 - One parking pass for the birthday party family
 - 40 birthday invitations
 - Forks, plates, napkins, cups, table covers and candles

All birthday parties available on Saturday or Sunday and must be booked at least two weeks in advance. If you have a party of more than 40 people, please feel free to ask about our larger party package. Add an IMAX film for an additional fee. To book a birthday party, call 954.713.0930.

PARTY THEMES

- **Animal Mania (All Ages):** Turtles, lizards and snakes, oh my! Learn about the Museum's reptiles and meet them face-to-face! It's perfect for "party animals" of all ages!

- **Color Chemistry (NEW) (Ages 3-6)** Get ready to have a blast mixing science and art! Your little scientist will get to explore the makings of colorful slime, puffy paint and much more! This party includes a visit from Curious George or Clifford, The Big Red Dog just in time for pictures and cake!
- **Prehistoric Adventure (Ages 3-6):** Dig for dinos and explore volcanic eruptions! Your little archeologists will dig for hidden treasures in our excavation boxes, and make shark tooth fossil necklaces! Put on your hard hats and goggles and get ready to go on a prehistoric adventure!
- **Super Scientist (Ages 5 & up):** Put your safety goggles on and be a scientist for a day! Conduct crazy experiments and make wild concoctions. Your birthday is sure to be an explosively good time!
- **Subzero Science (Ages 5 & up)** Your little scientist will learn some “cool” chemistry when we shatter balloons with liquid nitrogen and create awesome ice cream treats! This party will definitely be cooler than cool.

MAXFLIGHT Birthday Parties (Ages 5 & up)

Special times and pricing applies. Times are as follows: Fridays from 4 p.m. – 6 p.m.; Saturday from 4 p.m. – 6 p.m.; and Sunday from 10:30 a.m. – 12:30 p.m. Pricing: \$750 for Museum members and \$800 for non-members.

- **Rockin’ Roller Coaster**
Imagine designing your own roller coaster and then riding it with your friends inside our MaxFlight Simulator. It’ll be a rockin’ and rollin’ party to remember.
- **Awesome Aeronautics**
Take off in this thrilling birthday ride of a lifetime. You and your friends can turn incredible aerial stunts or engage an aerial dog fight in our MaxFlight Simulator. Also enjoy time in the Aviation Station exhibit.

ABOUT THE AUTONATION® IMAX 3D THEATER

The 300-seat theater AutoNation® IMAX 3D Theater, owned and operated by the Museum of Discovery and Science, opened in 1992. The science of cinema has been raised to the level of Magic at the AutoNation IMAX 3D Theatre now that IMAX with Laser is illuminating the six story screen by lasers. This new technology with dual 4K laser projectors has revolutionized the way we experience 3D films on the big screen. The new laser projector technology offers brighter images, intense colors, and incredible detail that will leave you in awe.

There’s also a next-generation immersive 12-channel sound system featuring 114 speakers capable of 52,000 watts of digital sound. Whether it’s a pin drop or feeling the heart-palpitating force of a volcano, audiences will experience a new kind of visceral sound experience.

IMAX with Laser is a blend of science and art to deliver a cinema experience that suspends disbelief and transports audiences to new worlds. It’s the difference between watching a movie and being a part of one. The AutoNation IMAX 3D Theater is the only place in Florida where you can experience the power of IMAX with Laser and is one of only three Certified Giant Screen® theaters in Florida as certified by the Giant Screen Cinema Association. For show times call 954.463.IMAX (4629) or visit www.mods.org.

More information here: http://www.mods.org/IMAX/Laser/4K%20Laser/4K_Laser.html

ABOUT THE MUSEUM OF DISCOVERY AND SCIENCE

The mission of the Museum of Discovery and Science is to provide experiential pathways to lifelong learning in science for children and adults through exhibits, programs and films. Founded in 1976 as The Discovery Center, the nonprofit facility serves approximately 400,000 visitors annually. Major operational support for the Museum is provided through generous support by Leadership Guild members including: JM Family Enterprises, Inc., Jet Blue and Wells Fargo.

The Museum is open seven days a week, 365 days a year; Monday through Saturday from 10 a.m. to 5 p.m., and Sunday from noon to 5 p.m. Combination Ticket prices are \$21 for adults; \$19 for seniors 65+; \$16 for active/retired military personnel; \$16 for children 2 to 12. Children under 2 are free. A Combination Ticket includes admission to the Museum exhibits and one classic 45-minute IMAX documentary movie. The Museum of Discovery and Science is located downtown at 401 SW Second Street, Fort Lauderdale, Florida 33312. For more information about the Museum, visitors should call 954.467.MODS (6637) or visit our web site at www.mods.org

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