



Tour: Florida Bio-Blast
Destination: Orlando, Florida
Itinerary: 6-days / 5-nights in Florida
Dates: Year-round; Sunday arrival suggested

Florida Bio-Blast					
Day		Morning	Afternoon	Evening	
1	Sun	Travel to Orlando, transfer to hotel & check-in		Welcome, Safety & Orientation Local Dinner	
2	Mon	NASA's Kennedy Space Center & Visitor's Center			Local Dinner
3	Tues	Advanced Bio Lab / Orlando Science Center	Wild Florida - Everglades Airboat Ride, Master Class + Lunch	WonderWorks & Pizza Party	
4	Wed	Clearwater Marine Aquarium (Winter's Dolphin Tale) + Marine Biology Master Class Series + Sandwich Lunch			Local Dinner
5	Thur	Swim with the Manatees + Sandwich Lunch + Dolphin Safari			Local Dinner & Mini-Golf Challenge
6	Fri	Free time; transfer to airport; depart for home			



As with all sample itineraries, please be advised that this is an 'example' of a schedule and that the activities and hotels shown may be variable dependent upon dates, weather, special requests and other factors. Itineraries will be confirmed prior to travel.



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 A Hammock Expeditions Company
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Day 1

Dinner included

Travel to Florida arriving at in the late afternoon or early evening. After boarding your motorcoach you will be transferred to your hotel on International Drive. After check-in, we'll have our Welcome, Safety & Orientation meeting and get settled in. Later, we'll have time to rest and relax or if you arrive early enough and would like to plan an activity, we're happy to make the arrangements. There's plenty to do both at the hotel and in the nearby areas. Dinner will be at a nearby restaurant this evening.

Sample Hotel: *Springhill Suites, International Drive* - Innovatively designed and ideally located for our groups, this suite hotel is a great place to relax, refuel and enjoy everything the area has to offer. Located minutes from great dining and attractions, groups will make themselves at home in spacious suites that include two queen beds, a pull-out sofa sleeper, mini-refrigerator, microwave, coffeemaker, complimentary high-speed Internet and more. Hotel amenities include an on-site fitness center, an outdoor heated pool, a business center, and a guest market. Breakfast is served at our hotel each morning.



Day 2

Breakfast & dinner included

Rise and shine Florida! After a great breakfast, we'll start off our tour with a fantastic day! We'll board our motorcoach and head to Cape Canaveral, home to NASA's Kennedy Space Center.

NASA's Kennedy Space Center - John Glenn, Neil Armstrong, Sally Ride and Jim Lovell are just a few names of the brave men and women that have launched into space from Kennedy Space Center and now it's your turn to become a part of the space program. Your full day of exploration includes real space hardware, authentic attractions, inspiring exhibits and hands-on experiences that will make KSC the highlight of your Florida tour. The incredible accomplishments of the Apollo moon program return to life in the amazing Apollo/Saturn V Center. In back-to-back IMAX® theaters, you'll feel the thrill of space exploration on five-story screens as you "float" right alongside NASA Astronauts. On our guided tours into exclusive areas, you'll get a behind-the-scenes look at Kennedy Space Center's working space flight facilities. Touch a real piece of Mars, see incredible rockets, board the Space Shuttle Explorer and much more.



Your exploration of Kennedy Space Center starts with one of the world-renowned tours. Short of becoming an astronaut, there's no better way to get a glimpse of Kennedy Space Center than on the Kennedy Space Center Tour (KSC Tour). Take a NASA bus for a drive-by view of a launch pad and then



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experience the historic Apollo 8 launch site and marvel at a massive 363-foot-long Saturn V moon rocket at the Apollo/Saturn V Center. This general tour is complimentary with your admission.

There is much to do at the Visitor Complex when you return, from live action theatrical shows like Mad Mission to Mars, to the inspiring Astronaut Encounter briefing with an actual NASA Astronaut - one of the few people on Earth who have been to space. View ten-story high rockets from all eras of space exploration in the Rocket Garden, walk through a full-size Space Shuttle mock-up, see IMAX space films on five-story screens, and see an actual Gemini program capsule on display in Early Space Exploration.



After a tremendous day, you'll head back to the hotel. We'll have dinner locally and then a well-deserved night of rest!

IMPORTANT TRANSPORTATION NOTE – Please be aware that this day includes 10-hours of motorcoach time. As NASA is approximately a 1.5-hour drive from your hotel, the time reserved includes 3 hours of travel time plus 7-hours at NASA. If your group desires more time, we will be happy to book this for you but please be aware that motorcoach time is calculated hourly and you will be responsible for any additional fees incurred.

Day 3

Breakfast, sandwich lunch & dinner included

Good morning Orlando! After breakfast, we'll transfer to the Orlando Science Center for a hands-on Biology experience in the lab!



Orlando Science Center: Advanced BioLab - A place that inspires curiosity and exploration and truly one of the great activities in Orlando. With four floors of exciting exhibits, amazing giant screen movies and engaging live programming, the Science Center is committed to learning by offering programs that help students discover the magic of science; bringing science to life with interactive learning, live presentations and experienced instructors.

During the Advanced BioLab students will explore how the levels of CO₂ in a plant terrarium will change during photosynthesis and cellular respiration. Discover the different ways stimulants and depressants will affect the physiological activity in the body. Find which organelles an animal cell and a plant cell have in common with wet-mount and methylene blue stained cheek and onion cells. Determine the probability of possible combinations of alleles that can result in a generation when creating an Orlando Science Center family tree.

Following our morning in the lab, we'll head outdoors for a little adventure in the Northern Everglades region with Wild Florida.



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Wild Florida Airboat Tours - Located 45-minutes outside of Orlando, a visit into the Florida Everglades will be the wildest adventure you'll find in Central Florida. Experience a part of Florida that hasn't changed much from when early pioneers arrived in covered wagons in the 1800s. Climb aboard a U.S. Coast Guard certified airboat and catch a glimpse of alligators, eagles, turkeys, wild boars, roseate spoonbills, and other native creatures. Stroll through the Wildlife Park where you can see lemurs, sloths, zebras, and other animals native to South America, Africa, and Australia. Want to take a trip back in time to one of the first cattle operations in Central Florida? Hop aboard the Ranch Buggy Tour for a look at a working cattle operation that can trace its roots to the 1850s. Wild Florida is a feast for the eyes and the soul.



Educational Components: 1) Airboat Eco-Tour. Students will see a variety of animal and plant wildlife identified by airboat captains. Topics covered will include the Florida Ecosystem, native and invasive species, and interdependence attributes. 2) Alligator Presentation. Students will get an up-close look at alligators with an in-depth presentation of topics including lifecycle, diet, anatomy/physiology and behavioral aspects. 3) Wildlife Park. Students will be taken on a guided tour of the wildlife park with over 100 species of native and exotic animals including a walk through 'Hawk Swamp' to see what Florida looked like 1,000 years ago. Topics include the swamp ecosystem, endangered and threatened species, adaptations and characteristics of animals. Your package will include a 1-hour airboat tour, an alligator demonstration with photo, sandwich lunch, a souvenir plus admission to the Wildlife Park; all with the master class educational elements as above.

In the late afternoon, we'll return to the hotel to get ready for an evening dinner of pizza and loads fun at WonderWorks!

WonderWorks & The Outta Control Magic Comedy Dinner Show – Wonderworks is an amusement park for the mind, combining education and entertainment in over 100 hands-on exhibits for students of all ages. Students will feel the 65-mph hurricane force winds, be shaken by a 5.3 earthquake, play virtual sports, land the space shuttle, fly a fighter jet, lay on a bed of nails, design and ride their own roller coaster and even compete in a Laser Tag game.



Schools will also experience the "Outta Control Comedy Magic Dinner Show" combining high-energy comedy improvisation with spectacular magic to thoroughly entertain audiences of all ages. During the show, schools will enjoy unlimited hand-tossed pizza, popcorn and soft drinks.



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Day 4

Breakfast, sandwich lunch & dinner included

Good morning, Orlando! Today we'll venture to the coast to meet some new friends spending the day at the Clearwater Marine Aquarium.

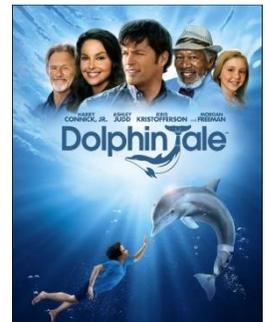


Clearwater Marine Aquarium – Clearwater Marine Aquarium is fundamentally a hospital for sick and injured marine life. However, what they do is so much more. They inspire the human spirit, through the animals and their stories of survival, which touch all of us. They educate young people on the preservation and conservation of our animals and environment. They collaborate on scientific research to better understand animal behavior, illness, treatment and the prevention of animal decline. They protect the growth of the endangered sea turtle

population by guarding a 26-mile stretch of beach within Pinellas County. They rescue and rehabilitate injured and ill animals with the aim of releasing them back into their natural habitat. When this isn't possible, the aquarium provides long term residential care.

Today we'll explore this unique non-profit hospital dedicated to rescue, rehabilitation and release of marine animals. We'll see their mission in action as we discover the rehab and surgical areas and get up-close inspiration from the stories of the resident animals, including Winter the dolphin, who swims with a prosthetic tail. Feed the sting rays, sharks and pelicans, or cruise on an interactive boat safari. Hop aboard a complimentary boat or trolley shuttle to nearby Winter's Dolphin Tale Adventure, where we'll discover a museum of rebuilt sets and props from the Dolphin Tale movies and walk through the Hurricane Experience exhibit. All this and much more await you for a day of fun and a lifetime of inspiration. Your day will include a Behind-the-Scenes and Hospital Tour, a Stranding Master Class, a boxed lunch, a Dolphin Adventure Boat Tour and then time to view the aquarium and see the stages of the Dolphin Tale.

We always suggest our groups watch the film – **A Dolphin's Tale** (2011) – to learn more about the Clearwater Marine Hospital.



IMPORTANT TRANSPORTATION NOTE – Please be aware that this day includes 12-hours of motorcoach time. As Clearwater is approximately a 2-hour drive from your hotel, the time reserved includes 4 hours for travel time plus 8-hours in Clearwater. If your school desires more time, we will be happy to book this for you but please be aware that motorcoach time is calculated hourly and you will be responsible for any additional fees incurred.

After our exciting day in Clearwater, we'll return to the hotel, have a local dinner and an evening to do as we please!

Day 5

Breakfast, sandwich lunch & dinner included

Rise and shine, Florida! Today we'll dive head-first into Crystal River, home to some of nature's most gentle giants on a Snorkel with the Manatees adventure!



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Snorkel with the Manatees – Captain Tracy and her crew provide quality manatee experiences in this incredible adventure. This “Snorkel with the Manatees” experience is designed to educate our groups about the wildlife and their habitat within this unique area of Florida. We’ll swim alongside these gentle giants and get to experience them in their natural habitat where they feel comfortable interacting with visitors. Our captain will equip us with wetsuits, masks, snorkels, noodles for floating, sunscreen and anti-fogging solution for our masks. We’ll jump in the water and set off for a first-hand look at these magnificent creatures. In addition to the swim, our groups will also have a Marine Mammal Workshop to make this a truly immersive marine life experience.



After our snorkel, we’ll have a sandwich lunch and then go on a Dolphin Safari!

Dolphin Safari – Ride out into the water to see the dolphins frolic, jump, splash, feed, play and swim in their natural environment, in the Gulf of Mexico, in Homosassa, FL. We never know what we will see in Nature's Theme Park, the Nature Coast of Florida, we truly never know what exactly may come into view. We often do see Bald Eagles, Osprey, Tarpon, Otters, several birds, and of course, the eternally happy, Bottlenose Dolphin. That's the beauty of a wildlife tour! You get to experience something new every time.



IMPORTANT TRANSPORTATION NOTE – Please be aware that this day includes 10-hours of motorcoach time. As Homosassa is approximately a 2-hour drive from your hotel, the time reserved includes 4 hours for travel time plus 6-hours in Homosassa. If your school desires more time, we will be happy to book this for you but please be aware that motorcoach time is calculated hourly and you will be responsible for any additional fees incurred.

This evening we’ll have dinner locally and some time for fun. After dinner, we’ll have a mini-golf challenge!

Day 6

Breakfast included

Good morning, Orlando! It’s time to pack up and head home! Following breakfast and depending on flight and/or travel times we’ll have the morning free then will start to say goodbye to Florida taking memories with us that will last forever!

If you would like to add in any last-minute stops, simply enquire with your Ambassador who will make sure you are set up for success!



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Florida Bio-Blast

Minimum Booking Numbers:

20 students

What's Included:

Round-trip flights or motorcoach transfers
5-nights' accommodation in Orlando
Breakfasts & dinners daily starting with dinner on arrival and ending with breakfast on departure
Boxed lunches on Days 3, 4 & 5
Transportation for programmed activities & airport transfers
NASA Kennedy Space Center Excursion & Visitor's Center
Orlando Science Center Admission with Advanced BioLab Master Class
Admission to Wild Florida Wildlife Park + Airboat Eco-Tour Master Class in the Northern Everglades
Clearwater Marine Aquarium Admission + Marine Biology Series
Snorkel with the Manatees & Marine Mammal Workshop
Dolphin Safari Cruise
Mini-Golf Challenge
Personal Tour Ambassador
Fund-a-Forest: A tree is planted in the name of each guest
Dollar\$ For Scholars: \$2 donation in the name of each guest
24-hour emergency cover

What's Not Included:

Fully comprehensive insurance (mandatory)
Transfers to/from home airport
Transportation for activities not shown in the itinerary
Lunches on travel days and Day 2
Cost of visas, full or collective passports
Cost of inoculations or medication required for travel
Sightseeing / Entertainment Options not shown in Itinerary
Hotel incidental deposits & bills – meals, mini-bar items, recreation charges, purchases billed to room, etc
Any gratuities – drivers, maid service, bellman service, area guides, tour ambassador

As always, our staff are always available to you to answer any questions you may have regarding programming. If we may serve you in any way, please do not hesitate to contact us.



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