

ORLANDO STEM TOUR

Sunshine meets science in central Florida! Reach for the stars on a tour of the Kennedy Space Center, dive into the deep blue sea at a local beach, and unlock your sense of adventure at Gatorland.

Why Brightspark?

Safety And Security

We regularly conduct strict audits of our vendors, ensuring they act in accordance with safety, security, and quality standards.

Our Tour Directors

You deserve the best, so we only use experienced and enthusiastic Tour Directors who are experts on their destinations.

Quality, Custom Tours

Our programs are designed for you, by you. From STEM-based DC tours to performance trips to some of our country's top music cities, we have a destination for every budget and every passion.

Industry Experience

With over 50 years of experience providing custom tours, Brightspark is a leader in student travel.

Travel Protection & Incident Coverage

With our 24/7 emergency hotline, comprehensive general insurance, and an industry-leading refund guarantee program, we've got you covered.



ORLANDO: STEM TOUR

Day 1:

- Meet your Tour Director and board your private motor coach.
- Enter the land “where dreams come true!” Explore **Magic Kingdom[®] Park**, where timeless stories come to life in six whimsical lands of fun and adventure. Plunge down a breathtaking waterfall at **Splash Mountain[®]**, share the patriotic spirit at **The Hall of Presidents**, and feel the excitement of the gold rush on **Big Thunder Mountain Railroad[®]**. The park captivates the imagination and makes the world of make-believe come to life.
- Participate in a **Disney Youth Education Series The Science of Disney Imagineering: Gravity Workshop** (grades 6-8). Explore how Walt Disney Imagineering uses Newton’s Laws of Motion to create multi-sensory experiences. [Technology, Engineering & Physics](#)
- Everyone is part of the show at **Disney’s Hollywood Studios[®]**, an epic experience that launches students into the action and excitement of film and television. Enjoy live stage shows based on the animated Disney classics, go on a hair-raising ride at **The Twilight Zone Tower of Terror[™]**, journey to infinity and beyond at **Toy Story Land**, and pilot the Millennium Falcon at **Star Wars: Galaxy’s Edge!**
- Enjoy free time and dinner at **Disney Springs[®]**.

Day 2:

- Head into the wild at **Disney’s Animal Kingdom[®]** theme park! **Expedition Everest – Legend of the Forbidden Mountain[™]** takes you to altitudes beyond your imagination. Free-roaming creatures of the wilds of Africa surround your open-air vehicle on **Kilimanjaro Safaris[®]**. Meet exotic animals up close, enjoy spectacular live stage shows, and experience the thrill of a whitewater expedition on **Kali River Rapids[®]**.
- Participate in a **Disney Youth Education Series Principles of Animal Behavior Workshop**. Investigate the intriguing world of exotic species and learn how they survive and thrive in their natural habitats. [Zoology & Wildlife Science](#)
- Discover a beautiful land that celebrates the magic of nature at **Pandora – The World of Avatar**. Fly on the back of a mountain banshee; journey deep into a bioluminescent rain forest in search of the Na’vi Shaman of Songs; and hike amid floating mountains, glowing fauna and flora, and a native drum circle.

Day 3:

- Explore **Universal Studios Florida[™]**, including a journey into the **Wizarding World of Harry Potter** and the **Volcano Bay Water Park**. The theme park features rides and attractions based on blockbuster films and iconic characters.
- While at the park, participate in a **Universal Studies STEAM workshop**, using national education standards and critical thinking to transform resort attractions into creative learning environments. [Botany, Engineering, Mathematics, Physics & Social Studies](#)
- Travel to Universal’s **Islands of Adventure[™]**, where epic superheroes, mythical beasts, and magical creatures stand before you. Climb in, sit down, and hold on as you venture through the **Jurassic Park Discovery Center**, the **Raptor Encounter**, **The Amazing Adventures of Spider-Man[®]**, and **The Incredible Hulk Coaster**.
- After dinner in the park, end your evening with a stroll down **Universal CityWalk!**

Day 4:

- Tour the **University of Central Florida**, originally established as a technical institute providing support for the U.S. space program. [Technology](#)
- Visit the **Kennedy Space Center**, NASA’s primary launch site for space flight. Get an up-close view of the facilities, experience interactive simulators, and encounter massive rockets at the home of the Apollo and Space Shuttle programs. [Engineering](#)
- Enjoy lunch with an astronaut on site.
- Swim in clear blue waters on the shores of **Cocoa Beach!**
- Explore the city’s surfing history at the **Florida Surf Museum** inside **Ron Jon Surf Shop**, featuring exhibits and artifacts that tell the story of the sport’s evolution.

Day 5:

- Step into the wild at **Gatorland** theme park and wildlife preserve. The “Alligator Capital of the World” houses thousands of gators and crocodiles, a boardwalk and observation tower, and reptile shows that provide interactive education. [Zoology & Wildlife Science](#)
- Explore the **Orlando Science Center**, inspiring curiosity and exploration for over 60 years. [Natural Science & Technology](#)
- Depart for home.

Ask a Tour Consultant about interactive workshops and other experiential and project-based learning opportunities.

