

## WALT DISNEY WORLD<sup>®</sup> STEM TOUR

Inspire curiosity with the *Disney Youth Education Series*! Specially-trained Disney Resort facilitators combine thought-provoking information with hands-on experiences to help students learn while enjoying the magic of Disney parks.

### 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.



[brightsparktravel.com](http://brightsparktravel.com)



## WALT DISNEY WORLD<sup>®</sup> YOUTH EDUCATION SERIES: STEM TOUR

### Day 1:

- Meet your Tour Director and board your private motor coach.
- Enter the land “where dreams come true!” Explore **Magic Kingdom<sup>®</sup> Park**, where timeless stories come to life in six whimsical lands of fun and adventure. Plunge down **Splash Mountain<sup>®</sup>**, share the patriotic spirit at **The Hall of Presidents**, and feel the excitement of the gold rush on **Big Thunder Mountain Railroad<sup>®</sup>**. The park captivates the imagination and makes the world of make-believe come to life.
- Participate in a **Disney Youth Education Series Energy and Waves Physics Lab**. Embark on an interactive adventure exploring the physics of light and sound through select attractions. [Acoustics, Dioptrics & Physics](#)
- Zoom across the final frontier on **Space Mountain<sup>®</sup>**. Blast off on a rip-roaring rocket through the furthest reaches of outer space on an indoor roller coaster in the dark!

### Day 2:

- Participate in a **Disney Youth Education Series Everyday Chemistry Workshop** (for grades 4-9). Explore the role of this fascinating scientific field in modern-day society. [Chemistry](#)
- Travel the world at **Epcot<sup>®</sup>** for a hands-on approach to culture, traditions, art, history and cuisine. Stroll from the heart of Paris to the Great Wall of China, or cruise the ruins of Mayan and Aztec civilizations. The park entertains, amazes, and inspires students to discover more about the people, places and technology of the real world. [Anthropology & Technology](#)

### Day 3:

- Participate in a **Disney Youth Education Series Discovering Marine Life Conservation Workshop** (for grades 3-7). Educators from The Seas with Nemo & Friends help you explore diverse ocean environments while learning conservation and protection. [Marine Biology](#)
- The “coolest” water park around is **Disney’s Blizzard Beach**, a winter ski resort that experienced a rapid meltdown, creating some of the longest, tallest, curviest water rides anywhere! From the top of **Mt. Gushmore**, take a 60-miles-per-hour free fall down **Summit Plummet**, the tallest, fastest speed slide.
- Enjoy free time and dinner at **Disney Springs<sup>®</sup>**, an eclectic mix of unique shops, one-of-a-kind restaurants, and lively entertainment. Build and race your own custom LEGO<sup>®</sup> race cars, discover **Star Wars<sup>™</sup> VR: Secrets of the Empire**, and more.

### Day 4:

- Head into the wild at **Disney’s Animal Kingdom<sup>®</sup>** theme park! **Expedition Everest – Legend of the Forbidden Mountain<sup>™</sup>** takes you to altitudes beyond your imagination. Free-roaming creatures of the wilds of Africa surround your open-air vehicle on **Kilimanjaro Safaris<sup>®</sup>**. Meet exotic animals up close, enjoy spectacular live stage shows, and experience the thrill of a whitewater expedition on **Kali River Rapids<sup>®</sup>**. [Zoology & Wildlife Science](#)
- Experience the **Festival of the Lion King!** Costumed singers lead a tribal celebration, inspiring the audience to act like a giraffe, a warthog, a lion, or an elephant. Delight in the pageantry and puppetry of this big-as-Broadway show celebrating Simba, the lion cub who would be king!
- 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 5:

- Participate in a **Disney Youth Education Series The Science of Disney Imagineering: Gravity Workshop** (for 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<sup>®</sup>**, 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<sup>™</sup>**, or journey to infinity and beyond at **Toy Story Land**.
- Learn the science behind movie magic at the **Indiana Jones<sup>™</sup> Epic Stunt Spectacular!** Cheer on Indy and Marion as they perform amazing stunts with blazing special effects. The director’s commentary gives you a behind-the-scenes look at how the adventures come to life. [Technology, Engineering & Physics](#)
- Travel far, far away to the brand-new land of **Star Wars: Galaxy’s Edge**. Live out your own **Star Wars** story, fly the Millennium Falcon, and explore a remote outpost where adventure awaits.
- Depart for home.

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

