

## TOP STEM DESTINATIONS:

## St. Louis

If your students are ready to discover the many surprising ways energy exists in our world at the St. Louis Science Center, participate in the Great Rocket Design Challenge and the Wind Turbine Design Challenge at the Challenger Learning Center, or explore exhibits and education on marine life and preservation at the World Aquarium, Educational Destinations will make your St. Louis STEM trip rewarding and memorable. Learn about the Maryville Science and Robotics Program, catch a planetarium exhibit of rovers and landers on Mars, go on simulated space missions at the Challenger Learning Center - St. Louis, or fuel your student's interest in STEM Education and future STEM careers at The Academy of Racing and Science. These opportunities along with grand museums, and engaging attractions make this a perfect destination. St. Louis has so much to offer your students that are ready to open their minds to STEM!



## STEM OPPORTUNITIES: EDUCATIONAL

- Experience Flight Simulators
- GameXPloration
- 3D Printing and 3D Scanning Workshops
- Makerspace Workshops
- Virtual Reality Transporters
- Museum Camp-Ins
- Python, Javascript, and Java Workshops
- Coding Camps
- Robotics Competitions
- FIRST LEGO Robotics
- Mini Rockets Workshops
- Return to the Moon
- Expedition Mars

- Rendezvous with a Comet
- Science of the Hunger Games
- **STEMinars**
- Practical Anatomy Workshops
- Learn About Endangered Species
- Nature Reserve Canopy Climbs
- Make-It Workshops
- Animal Feedings and Talks
- Garden Classes
- Hydrology Underground Adventures
- Topography Underground Adventures
- Anthropology Workshops
- Ecology Workshops

- PlantLab Investigations
- BioTech Tours
- Math Enrichment Workshops
- Computer Programming
- Campus Tours
- Intro to Robotics Workshops
- Advanced Robotics Workshops
- Outdoor Learning Experiences.
- Learning Sustainability in Schools
- Learn About Zoo Careers
- Conservation at the Zoo and Beyond
- Wild Nights at the Zoo
- The Physics Of Fast
- And Much More!

- St. Louis Science Center
- Challenger Learning Center St. Louis
- Academy of Science
- Maryville Science and Robotics Program
- World Aquarium
- Meramec Caverns

- Missouri Botanical Garden
- Saint Louis Zoo
- Blue 1647 Youth Coding Bootcamps
- Victory Raceway
- The Coder School
- FIRST St. Louis Region
- IMACS
- Smart Kids Robotics

- St. Louis Museum of Transportation
- The Academy of Racing
- **Grants Farm**
- Magic House, St. Louis Childi Museum
- Code Ninjas O'Fallon



- City Museum
- Six Flags Park
- Gateway Arch Riverboats
- Hannibal, MO
- Laumeier Sculpture Park
- The Sheldon Concert Hall & Art
- Epic 6 Laser Tag & Sports Arena
- Xtreme Paintball Park
- St. Louis Symphony/Orchestra
- Underground Railroad Tour
- Miniature Museum

- World Chess Hall of Fame.
- Laclede's Landing Wax Museun
- St. Louis Art Museum
- Flying Spider
- The Axe House



Helping STEM teachers open minds and educate students around the world.

www.educationaldestinations.com \$\geq 800.616.1112

