



# TOP STEM DESTINATIONS: Dayton

Known as the Birthplace of Flight, Dayton is still focused on aviation. Educational Destinations offers a variety of Dayton STEM trip opportunities. If your students are ready to experience the hundreds of hands-on exhibits at the Great Lakes Science Center, conduct hands-on experiments related to the science of drug action at the Center of Science and Industry or learn basic coding and programming concepts in robotics education at Boonshoft Museum of Discovery, Educational Destinations will make your Dayton STEM trip rewarding and memorable. Hear the story of Neil Armstrong, enjoy award-winning educational programs at the Drake Planetarium & Science Center. Your students will be in awe at the National Museum of the US Air Force or enjoy hands-on physical sciences and technology, earth and space sciences and life sciences at the Akron Fossils & Science Center. Don't miss your chance to encourage your group with wonderful grand museums and engaging attractions. Dayton has so much to offer your students that are ready to open their minds to STEM!

## EDUCATIONAL STEM OPPORTUNITIES:

- Explore the Apollo 11 Mission
- Space Parties
- Team Building Exercises
- Hands-On Galleries
- Campus Tours
- Meet Today's Brightest Scientists
- Earth's Changing Surface Workshops
- Secret Lives of Stars Workshops
- Advanced Astronomy Workshops
- Interact with Ambassador Animals
- Zoo Science and Management Courses
- Unique Experiences with Cleveland Metroparks Zoo Staff
- Be an Electric Scientist
- Bubblemania! Demos
- Strange Science Demos
- Science Phenomena Experiences
- Heavy Lift Rocket Activity Workshops
- Planetarium Workshops
- Dissection Lab
- Genetics Workshops
- Paleontologist: Finding Fossil Evidence Workshops
- Pond/River Study Workshops
- Chemistry Workshops
- Earth and Space Science Workshops
- Matter and Energy Workshops
- Biology and Apologetics Workshops
- Physical Science Workshops
- Chemistry Workshops
- Super Science Saturdays
- Dayton Science Festival (Annual)
- Interstellar Boundary Explorer Program
- Two Small Pieces of Glass Program
- Star Classification & Galaxies Program
- Dark Matter: Our Universe Program
- Black Holes Program
- Back to the Moon Program
- Learning Labs
- Museum LIVE! Programs
- Exploration Stations
- Think Tank Workshops
- Scavenger Hunts
- Fly Radio Controlled Aircrafts
- Build a Cloaking Device - Advanced Optics
- Discover How GPS Works
- Custom Workshops Made Just for Your Students

## STEM ATTRACTIONS:

- Cincinnati Museum Center
- Drake Planetarium and Science Center
- Akron Fossils & Science Center
- Imagination Station
- National Museum of the U.S. Air Force
- Huffman Prairie Flying Field
- Great Lakes Science Center
- University of Dayton
- Cleveland Metroparks Zoo
- COSI - Center of Science and Industry
- Neil Armstrong Air & Space Museum
- Boonshoft Museum of Discovery

## OTHER ATTRACTIONS:

- Dayton Art Institute
- Wright Cycle Company
- Wright-Patterson Air Force Base
- Dayton Aviation Heritage National Historic Park
- SunWatch Indian Village/Archaeological Park
- America's Packard Museum
- Huffman Prairie Flying Field
- Island MetroPark
- Butterfly House
- Dayton History at the Carillon Center
- Great Escape Game
- Cox Arboretum MetroPark



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

[www.educationaldestinations.com](http://www.educationaldestinations.com) 800.616.1112