



Florida Governor's School for Science, Mathematics and Space Technology

2008 Summer Academy at Kennedy Space Center

June 1-June 6, 2008 and June 29-July 4, 2008

The Florida Governor's School for Science, Mathematics and Space Technology will partner with [NASA](#), [Space Florida](#) and [Delaware North Parks and Recreation, Inc](#) to provide selected rising 10th-12th grade gifted students with the opportunity to participate in a residential academy at Kennedy Space Center.

Students will engage in exciting laboratory activities, scientific experiments and inquiry based learning incorporating high-level science and math curriculum.

Classroom, lab and in-the-field science experiments will include:

Learning about Global Positioning Systems

Constructing Two Payloads then Test & Launch Scientific Weather Balloon

Participating in Astronaut Team-Building

Experiencing actual Shuttle Launch Simulation

Interactions with Astronaut

Space Launch Case Study

Working side-by-side with NASA engineers solving real-world challenges encountered by NASA

Activities will begin on Sunday afternoon with an orientation and tour and will conclude Friday afternoon with project presentations to a panel of NASA engineers and VIPs!

The 2008 Summer Academy is offered at no cost. Please submit completed applications as soon as possible, as they will be reviewed upon receipt.

Applications are available from your school district's Gifted Coordinator.

Direct questions to flgovschool@comcast.net