

National Aeronautics and  
Space Administration

A detailed view of the International Space Station (ISS) in orbit above Earth. The station's complex structure, including its large solar panel arrays, is illuminated by the sun, creating a bright glow. The Earth's blue and white horizon is visible below.

dream big



**NASA** Explorer Schools

[www.nasa.gov](http://www.nasa.gov)

NASA Explorer Schools (**NES**) invests in science, technology, engineering, and mathematics, or STEM educators, to inspire and engage future scientists, engineers, and technicians NASA needs to continue our journey.

**NES** gives educators of grades 4-12 access to NASA's people, missions, research, and facilities. We have assembled a comprehensive set of NASA's free classroom materials to help you teach dozens of STEM concepts.

Project materials are freely available to all types of schools (public, charter, private, urban, and rural) located in the United States, a U.S. territory, Department of Defense, or State Department school, at the middle and high school levels, grades 4 through 12. Participate as an individual educator, or part of a team, or create a whole school focus. Launch your students into the exciting world of NASA.

## BENEFITS

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- Searchable Lesson Library linking subjects you teach to NASA's innovative research and scientific discoveries.
- Professional development and support to help you implement NASA lessons into your classroom.
- NASA Now classroom videos featuring NASA careers and STEM concepts connected to real-world missions and projects.
- NASA experts in your classroom through live online video chats.
- Collaboration tools for gathering and sharing ideas and resources with other NES educators and NASA staff.
- Recognition opportunities for you, your students, and school for innovative integration of NES teaching materials and exemplary use of best practices in STEM education.
- Live Help Desk support available during standard business hours to help you find what you need.



Sign up at <http://explorerschools.nasa.gov>. For additional information or questions, send e-mail directly to NES staff at the Help Desk, [NASA-Explorer-Schools@mail.nasa.gov](mailto:NASA-Explorer-Schools@mail.nasa.gov)