



# NASA STEM

INSPIRE • ENGAGE • EDUCATE • EMPLOY

National Aeronautics and  
Space Administration



## Resources for Educators & Students

NASA invests in our nation's future workforce by providing unique STEM opportunities to students, educators, and institutions. Utilizing NASA experts, the agency connects students to exciting NASA missions through dynamic science, technology, engineering, and mathematics content and experiences.

### NASA STEM PROJECTS

#### MUREP

Minority University Research and Education Project  
[nasa.gov/learning-resources/murep](https://nasa.gov/learning-resources/murep)

#### EPSCoR

Established Program to Stimulate Competitive Research  
[nasa.gov/learning-resources/epscor](https://nasa.gov/learning-resources/epscor)

#### Space Grant

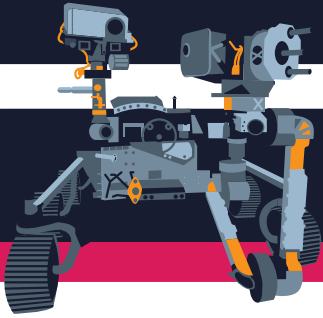
Expanding university-level opportunities to participate in NASA projects.  
[nasa.gov/learning-resources/spacegrant](https://nasa.gov/learning-resources/spacegrant)

#### Next Gen STEM

Engaging K-12 students and formal and informal educators  
[nasa.gov/learning-resources/for-educators](https://nasa.gov/learning-resources/for-educators)



## EDUCATOR RESOURCES



#### NASA STEM Website

[stem.nasa.gov](https://stem.nasa.gov)

#### NASA STEM Educators Page

[nasa.gov/learning-resources/for-educators](https://nasa.gov/learning-resources/for-educators)

#### Outside the Classroom Resources

[nasa.gov/learning-resources/outside-the-classroom/](https://nasa.gov/learning-resources/outside-the-classroom/)

#### NASA STEM Lesson Plans & Materials

[nasa.gov/learning-resources/search/](https://nasa.gov/learning-resources/search/)

#### NASA EXPRESS E-Newsletter

Weekly email containing NASA STEM opportunities for educators and students. [nasa.gov/stem/express](https://nasa.gov/stem/express)

#### In-Flight Education Downlinks

Connect your students with astronauts aboard the space station.  
[www.nasa.gov/learning-resources/in-flight-education-downlinks](https://www.nasa.gov/learning-resources/in-flight-education-downlinks)

#### NASA CONNECTS

Join NASA's community of practice to share opportunities and resources with fellow educators.  
[stemgateway.nasa.gov/connects/s/](https://stemgateway.nasa.gov/connects/s/)

#### NASA Artemis Program Resources

STEM resources and opportunities related to Artemis.  
[stem.nasa.gov/artemis](https://stem.nasa.gov/artemis)

#### Museum & Informal Education Alliance

[stemgateway.nasa.gov/connects/s/mie-alliance-landing-page](https://stemgateway.nasa.gov/connects/s/mie-alliance-landing-page)



# STUDENT RESOURCES



## NASA for Students

Grade-based STEM resources for formal, informal, and at-home learning and fun.

[nasa.gov/learning-resources](https://nasa.gov/learning-resources)

## Artemis Student Challenges

Middle school through graduate students can compete in NASA challenges based on topics and technologies critical to the success of Artemis.

[stem.nasa.gov/artemis](https://stem.nasa.gov/artemis)

## Kids Club

NASA Kids' Club is filled with fun STEM based games and challenging STEM activities.

[nasa.gov/learning-resources/nasa-kids-club](https://nasa.gov/learning-resources/nasa-kids-club)

## NASA Internships Program

Learn more and apply for NASA internships or fellowships.

[intern.nasa.gov](https://intern.nasa.gov)

## Explore Careers at NASA

Want to know what it's like to work at NASA?

[nasa.gov/careers](https://nasa.gov/careers)



# MULTIMEDIA RESOURCES

## NASA Multimedia Resources

[nasa.gov/multimedia](https://nasa.gov/multimedia)

## NASA Image and Video Library

[images.nasa.gov](https://images.nasa.gov)

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