

# **About NASA**

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NASA project is developed by using html, css and javascript

This HTML project showcases a webpage dedicated to NASA, highlighting various aspects such as an introduction to NASA, upcoming events, and visual content related to space exploration.

Here are the project details:

# National aeronautics and space research(NASA)

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## About NASA

The National Aeronautics and Space Administration is America's civil space program and the global leader in space exploration. The agency has a diverse workforce of just under 18,000 civil servants, and works with many more U.S. At its 20 centers and facilities across the country – and the only National Laboratory in space – NASA studies Earth, including its climate, our Sun, and our solar system and beyond. We conduct research, testing, and development to advance aeronautics, including electric propulsion and supersonic flight.

### NASA Events

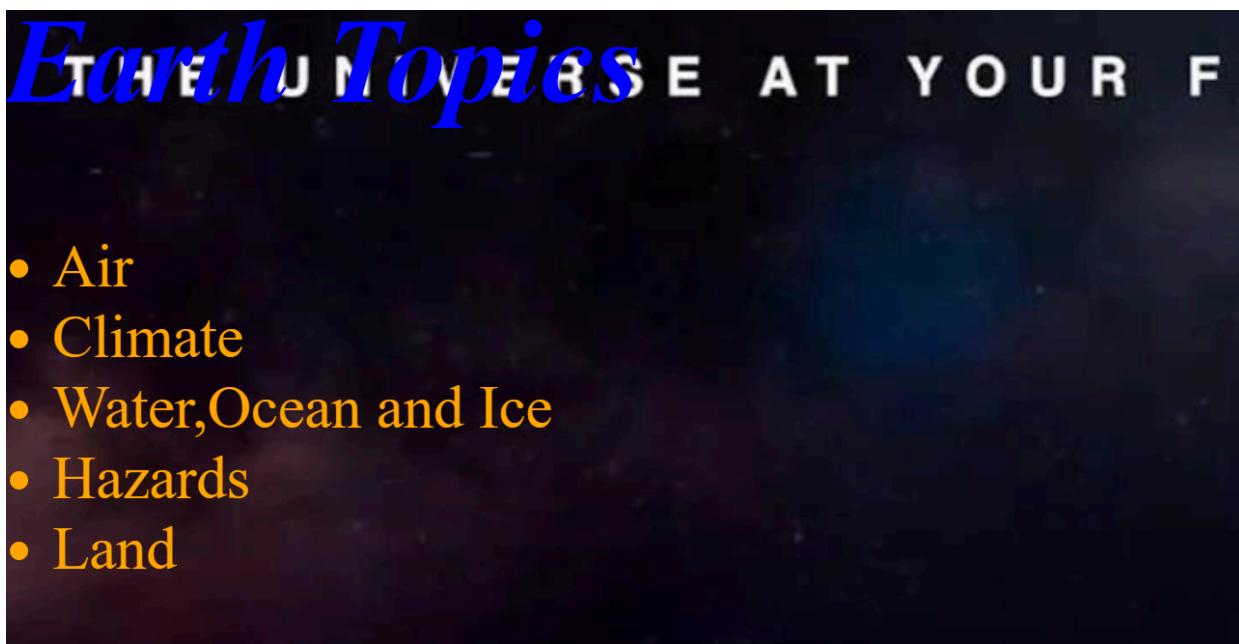
Sat., Feb. 25, 10:30 p.m. EST (appx.):  
Prelaunch news conference for NASA's  
SpaceX Crew-6 mission Sun., Feb. 26, 10  
p.m. EST: Launch coverage of NASA's  
SpaceX Crew-6 mission to the ISS Mon., Feb.  
27, 3:45 a.m. EST: Post launch news  
conference for NASA's SpaceX Crew-6  
mission

NASA



NASA's Space crew-6 Mission Targeted  
for Liftoff Mon., Feb. 27

**Earth:**



https://www.nasa.gov/learning-resources/internship-programs/

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# NASA Internship Programs

At NASA, we explore the extraordinary every day and our work is more than

## QUICK FACTS

NASA's Office of STEM Engagement provides, annually, more than 2,000 students the opportunity to impact the agency's mission through a hands-on internship.



[Internship](#) [Pathways Internship](#) [Fellowship](#) [JPL Internship](#) [International Internship](#)

## Internship

NASA's Office of STEM Engagement (OSTEM) paid internships allow high school and college-level students to contribute to the agency's mission to advance science, technology, aeronautics, and space exploration.

OSTEM internships offer students an opportunity to gain practical work experience while working side-by-side with mentors who are research scientists, engineers, and individuals from many other professions. Internships may be full time or part time; and, they may be on a NASA center or facility, or even working from your home or dorm.

Join our NASA team and gain valuable on-the-job experience, build your resume, and strengthen your career readiness. We offer three sessions annually, so visit our website often for opportunities.

### 2025 Internship Application Deadlines:

**Spring 2025:** Aug. 23, 2024

**Summer 2025 – Early Decision:** Oct. 25, 2024; Final, Feb. 28, 2025

**Fall 2025:** May 16, 2025

[Click Here to Explore Our Opportunities and Apply](#)



## Benefits:

### National aeronautics and space research(NAS)

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# Benefits to you

## Overview

NASA's missions, programs and projects are ensuring the United States will remain the world's leader in space exploration and scientific discovery for years to come, while making critical advances in aerospace, technology development and aeronautics. Here is what's next for NASA:

## Aeronautics

*NASA is with you when you fly. Every U.S. aircraft and air traffic control tower has NASA-developed technology on board. The agency is helping transform aviation further by dramatically reducing its environmental impact, maintaining safety in more crowded skies, and paving the way to revolutionary aircraft shapes and propulsion.*

## Science

*NASA is conducting an unprecedented array of missions that will seek new knowledge and understanding of Earth, the solar system and the universe. We're studying Earth right now through current and future spacecraft helping answer critical challenges facing our planet: climate change, sea level rise, freshwater resources and extreme weather events. As an innovation leader in Earth and climate science, NASA is constantly expanding view of our planet from space, with an exceptional team of experts, and decades of innovative scientific and technical research.*

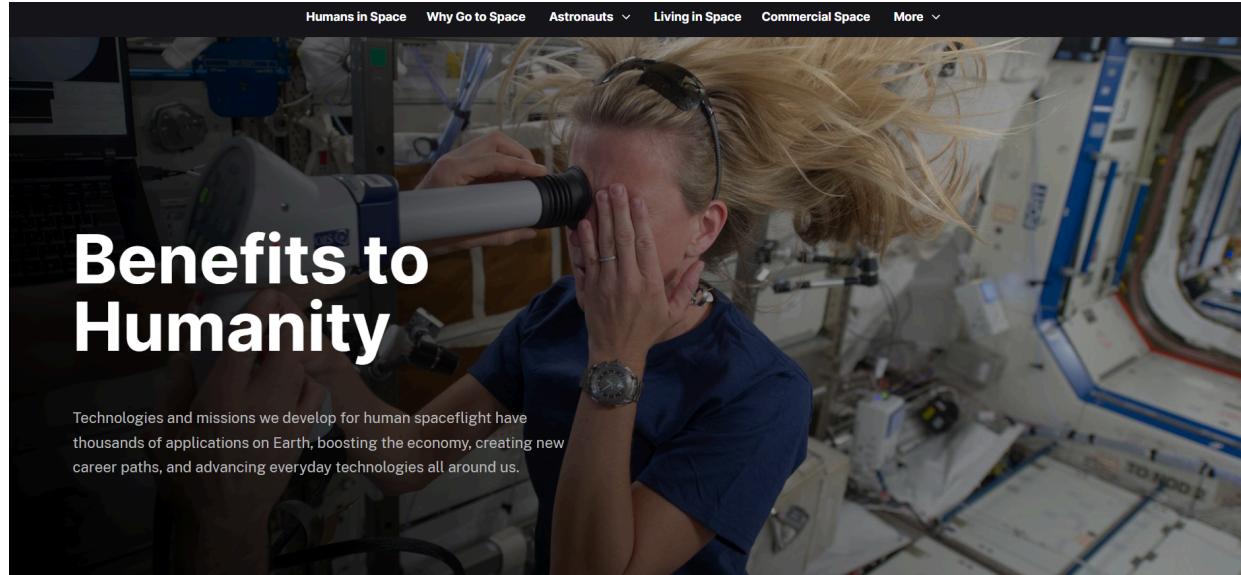
## THE UNIVERSE AT YOUR FINGERTIPS



Humans in Space Why Go to Space Astronauts ▾ Living in Space Commercial Space More ▾

## Benefits to Humanity

Technologies and missions we develop for human spaceflight have thousands of applications on Earth, boosting the economy, creating new career paths, and advancing everyday technologies all around us.



## International Space Station

### Benefits for Humanity

The International Space Station is an unprecedented achievement in global human endeavors to conceive, plan, build, operate, and utilize a research platform in space. With assembly of station at completion, continuity of visiting vehicles, and support of a full-time crew of six, the era of utilization for research advances.

[Learn More](#) 



Illustration of the view from the International Space Station cupola.

## Technology Transfer and Spinoffs

### There's more space in your life than you think!

Technologies developed for missions in exploration and discovery are broadly available to the public, maximizing NASA's benefits to humanity.

[Learn More](#) 

