



NASA Educator Professional Development provides training in NASA education resources for in-service, pre-service and informal educators. All PD is aligned with national and local STEM standards, including Next Generation Science Standards and Common Core Math Standards.

Types of Delivery

Webinars

- Participants are normally at individual computers at different locations
- Custom webinars can be planned for specific audiences
- Schedule of free sessions available at:
<https://paragon-tec.adobeconnect.com/admin/show-event-catalog>

Webshops

- Onsite workshop with a virtual presenter and an onsite facilitator
- Requires minimal technology and allows for participant interaction and hands-on practice

NASA Educators Online Network (NEON)

- An online community for STEM Educators to find or set up interests groups and discussion forums <http://neon.intronetworks.com>

Face-To-Face Workshops

- Limited availability based on travel funding

Sample Topics Include

Earth and Mars - An Atmospheric Perspective

Storm Warning! Understanding Our Sun

Our Solar System: A Model Overview

Newton's Laws and NASA

Climate Time Machine

The Human Body: Challenges of Living in Space

Curiosity on Mars: Search for Clues of Life

Engineering Design in the Classroom

Robotics on a Budget

What's the Weather?



If you would like to host a custom webinar, webshop, or workshop, please contact EPD Specialist

Angelo Casaburri \ Angelo.Casaburri-1@nasa.gov \ Johnson Space Center

281.483.8689 (Office) \ 281.844.4276 (Mobile) \ 281.483.3789 (Fax)

Mail Code: AD4 - BLDG 12, Room 216-9 - Houston, TX 77058