National Aeronautics and Space Administration



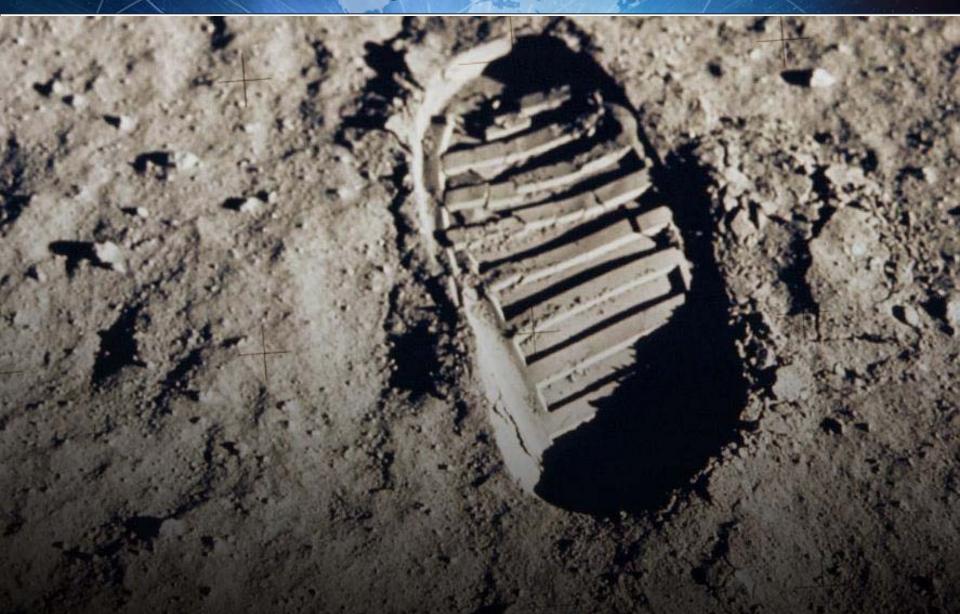
NASA and STEM Education

Employ Educate Engage Inspire CAISE Summit March 5, 2010

Dr. Joyce L. Winterton Associate Administrator for Education

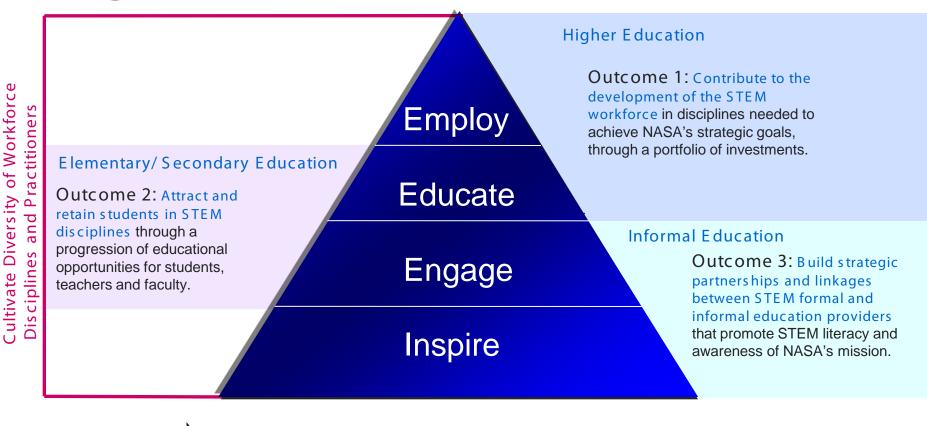
www.nasa.gov

First Steps to a STEM Career



NASA Education Overview

Strategic Framework





* Science, Technology, Engineering and Mathematics (STEM)

Dottie Metcalf-Lindenburger: Educator Astronaut





including a list of

NASA Education Robotics Web Site www.nasa.gov/audience/foreducators/robotics

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Office of Education			rmation about NASA-suppo	rted robotics			
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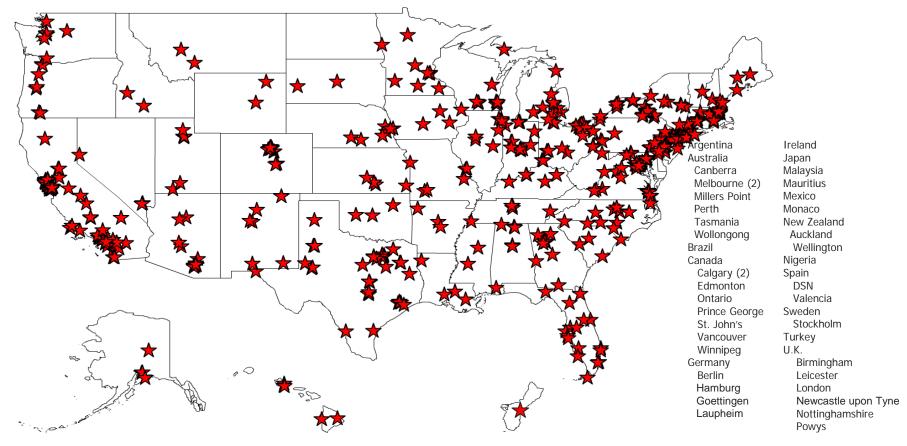
Digital Learning Network http://dln.nasa.gov/dln

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Your Regional NASA Center www.nasa.gov/about/visiting



Opportunities to Engage NASA Education

- NASA's Informal STEM Education provides access to:
 - NASA staff, research, technology, information and facilities
 - Professional development opportunities for informal science educators
 - Collaboration between the informal and formal education communities.
- Opportunities are available at every NASA Center. Find the informal education leads at the various NASA Centers at NASA.gov or use the direct link: www.nasa.gov/offices/education/contacts/informal.html
- To track NASA-related education events, including competitive grant solicitations, subscribe to NASA's Express Education e-mail service: www.nasa.gov/audience/foreducators/Express_Landing.html