WELCOME!

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NISE NETWORK
The National Informal STEM Education Network is dedicated to supporting learning about science, technology, engineering, and math (STEM).

Our activities are fun and accessible for everyone.
We create and share **products and practices materials** with partners around the world.

Our resources are available to everyone for free download from nisenet.org
Hundreds of organizations participate in the NISE Network, including museums and universities.

Our community includes educators, researcher/evaluators, and scientists at museums and universities.
Partner organizations use Network resources to engage audiences in their communities.

Local implementation brings people together to share and learn from each other.
NISE Net projects tackle challenging problems and develop relevant knowledge, tools, and practices.

NISE Network relationships, knowledge, and infrastructure support a variety of projects.
Together we reach **millions of people** each year!

**Our impact** grows each year through the efforts of our partner organizations.
PROJECT HIGHLIGHTS
Current projects explore many STEM topics!

- **Synthetic biology** (2014-2018)
- **Chemistry** (2016-2019)
- **Sustainability** (2018-2020)
- **Nanotechnology** (2005-2017)
- **Innovation** (2015-2019)
- **Earth and space** (2016-2021)
Nanoscale Informal Science Education Network

Building a national network to engage audiences in learning about current STEM research
Nanoscale Informal Science Education Network

60,000,000 people reached to date through the Nano project
Building with Biology

Creating dialogue among researchers, educators, and public audiences about STEM and society
90% + of participants at public events did an activity, talked to a scientist, and asked a volunteer a question.
Exploring creativity and responsible innovation in a transmedia environment.
90% +
of family visitors
describe the hands-on
activities as “fun” and
“imaginative”
Space & Earth Informal STEM Education

Connecting learners to authentic Earth and space science and experts
Space & Earth Informal STEM Education

3,400,000 people reached through the Earth & Space project
Explore Science: Let’s Do Chemistry

Promoting positive attitudes toward learning chemistry
Explore Science: Let's Do Chemistry

89% of National Chemistry Week events engaged underserved audiences
NEW! Sustainable Futures

Empowering museums to create future-focused projects related to sustainability
OPPORTUNITIES
Summer, 2019
50th anniversary of Apollo 11 moon landing
More information on Sustainable Futures

Events and resources
nisenet.org
Fall, 2019

Oct. 20-26: National Chemistry Week

Nov. 1: Earth & Space 2020 toolkit application

Please sign in using the sheets on the tables
Regional hub leaders are your connection to all Network activities!

Get in touch!
Hub leaders: nisenet.org/contact
nisenet.org has a digital library of our resources available for free download!

nisenet.org

Monthly newsletter
nisenet.org/newsletter

Social networking:
nisenet.org/social

in facebook twitter
WHAT'S NEXT
Earth and space science
(Years 6-10)

Planning
Paul Martin
Rae Ostman
Brain science and technologies and their societal implications

Planning
Jayatri Das
Darrell Porcello
Human origins
Biological, cultural, and environmental change

Planning
Paul Martin
Rae Ostman
Let us know!

How do these topics connect to your museum? What do you need and want? What do you have to share? Do you have other ideas for new projects we can work on together?
THANK YOU
Online digital library: nisenet.org

Monthly newsletter: nisenet.org/newsletter

Social networking: nisenet.org/social
Leadership
Arizona State University
Children’s Creativity Museum
Children’s Museum of Houston
Museum of Life and Science
Museum of Science
Oregon Museum of Science & Industry
Science Museum of Minnesota
Sciencenter
The Franklin Institute
Tulsa Children’s Museum
University of California Berkeley – Lawrence Hall of Science

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National Girls Collaborative Project
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