



NISE
NETWORK

ONLINE
WORKSHOPS

Programming for Audiences with Special Needs

Online Workshop Summary of Resources
11-19-2019

ONLINE WORKSHOP PRESENTERS

- **Brad Herring**, Museum of Life and Science
- **Max Cawley**, Museum of Life and Science
- **Marta Beyer**, Museum of Science
- **Carolyn Ng**, NASA Goddard Space Flight Center
- **Meghan Schiedel**, Terry Lee Wells Nevada Discovery Museum of Science
- **Meagan Downey**, Robinson Nature Center

RECORDING OF THE ONLINE WORKSHOP ON VIMEO

- <https://vimeo.com/374395164>

ONLINE WORKSHOP LINKS AND RESOURCES

NISE Network Resources

- Universal Design Guidelines: Programs guide
<http://www.nisenet.org/catalog/universal-design-guidelines-programs>
- Universal Design of Educational Programs Workshop Resources
<http://www.nisenet.org/catalog/universal-design-educational-programs-workshop-resources>
- Universal Design for Public Programs online workshop recording
<http://www.nisenet.org/catalog/universal-design-public-programs-online-workshop-recorded>
- Powers of Ten Game
https://www.nisenet.org/catalog/programs/exploring_size_-_powers_ten_game_nanodays_2011_2012_2014

Partner Resources

- NASA 3D resources: A collection of 3D models, textures, and images
<https://nasa3d.arc.nasa.gov/>
- Solar System Treks: Print the entire globe of Mars, Mercury, Moon or Titan; or pick a feature or area to 3D print at <https://trek.nasa.gov/>
- Download NASA 3D models, textures, and images for printing
<https://nasa3d.arc.nasa.gov/models>
- NASA's Braille Books: <https://sservi.nasa.gov/books/>

- Radio Jove: <https://radiojove.gsfc.nasa.gov/>
- Sample sounds from space
https://www.nasa.gov/vision/universe/features/halloween_sounds.html
- Eclipse Soundscapes, a free app that gives audio descriptions of the eclipse in real time, recordings of the changing environmental sounds during the eclipse, and an interactive “rumble map” app that will allow users to visualize the eclipse through touch: <https://eclipsesoundscapes.org/>
- COVES (Collaboration for Ongoing Visitor Experience Studies)
<http://www.understandingvisitors.org/>
- The Robinson Nature Center’s website to help visitors with sensory-needs plan their visit: <https://www.howardcountymd.gov/Departments/Recreation-and-Parks/Facilities/Robinson-Nature-Center/Sensory-Friendly-Visits>

NISE NETWORK UPCOMING ONLINE WORKSHOPS

Full list of upcoming online workshops: <http://nisenet.org/event-type/online-workshop>

- 12/10/19: Using Your Explore Science: Earth & Space Toolkit Outdoors – Practical Advice for Collaborations and Logistical Aspects
<https://www.nisenet.org/events/online-workshop/online-workshop-using-your-explore-science-earth-space-toolkit-outdoors>

ADDITIONAL RESOURCES

- Continue online workshop discussions around the Explore Science: Earth & Space project through the free Ryver forum
<https://museumalliance.ryver.com/#posts/2168096>

STAYING CONNECTED TO THE NISE NETWORK

- Subscribe to the monthly newsletter: <https://www.nisenet.org/newsletter>
- Follow NISE Net on social networking: <https://www.nisenet.org/social>
- Contact your Regional Hub Leader with questions:
<https://www.nisenet.org/contact>



Developed and distributed by the National Informal STEM Education Network.

Copyright 2019, Arizona State University. Published under a Creative Commons Attribution-Noncommercial-ShareAlike license:
<http://creativecommons.org/licenses/by-ncsa/3.0/us/>

This material is based upon work supported by NASA under cooperative agreement award number NNX16AC67A and 80NSSC18M0061. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the view of the National Aeronautics and Space Administration (NASA).