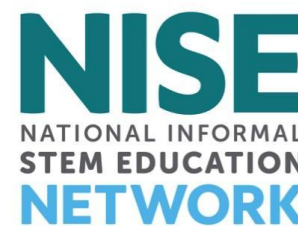


# NISE Net Online Workshop

Reconnect and re-engage with the NISE Network –  
an overview of projects and time to reconnect

June 8, 2021



## Today's presenters:

Rae Ostman, Arizona State University

Ali Jackson, Sciencenter

Brad Herring, Museum of Life and Science

Christina Leavell, Science Museum of Minnesota

Frank Kusiak, UC Berkeley Lawrence Hall of Science



## Welcome!

As we wait to get started with today's discussion, please:

**Introduce yourself!** Type your name, institution, and location into the [Chat Box](#)

**Questions?** Feel free to type your questions into the [Chat Box](#) at any time throughout the webinar or use the raise your hand function in the participants list and we'll unmute your microphone.

**Today's discussion will be recorded and shared on nisenet.org at: [nisenet.org/events/online-workshop](https://nisenet.org/events/online-workshop)**

# Future Online Workshops

From small steps to giant leaps - experiences adapting the Moon Adventure Game for use in camps, with young audiences, and for all humankind!

Tuesday, June, 29 2021  
2pm-3pm Eastern / 11am-12pm Pacific

[Learn more at nisenet.org/events](https://nisenet.org/events)



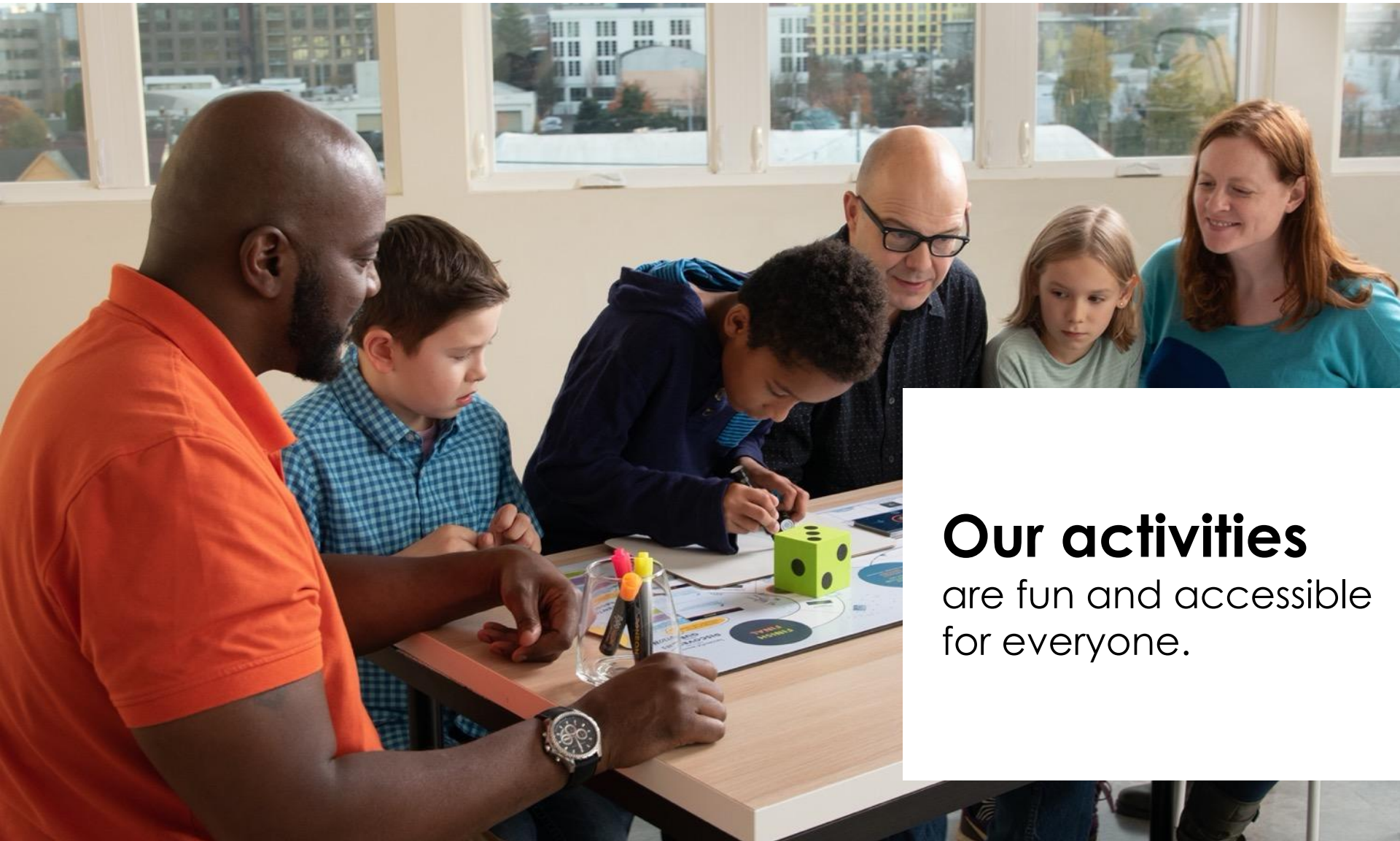


Network overview  
Regional breakouts  
Project review  
**New opportunities**



# The National Informal STEM Education Network

brings people together to engage in STEM, understand our world, and build a better future for everyone.



## Our activities

are fun and accessible for everyone.

We create and share **products, practices, and materials** with partners around the world.

## **Our resources**

are available to  
everyone for free  
download from  
[nisenet.org](https://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.

**Network partners** use and adapt Network resources in ways that work for their communities.



## Implementation

brings local communities together to share and learn.





Together we reach **millions of people** each year!

## Our impact

comes from the  
participation of partner  
organizations.





# NISENET

15<sup>th</sup> ANNIVERSARY 2005–2020

10 STEM engagement projects

15 years of collaboration

850+ partner organizations

21,000+ staff and volunteers

82,000,000+ lifelong learners

# REGIONAL BREAKOUTS



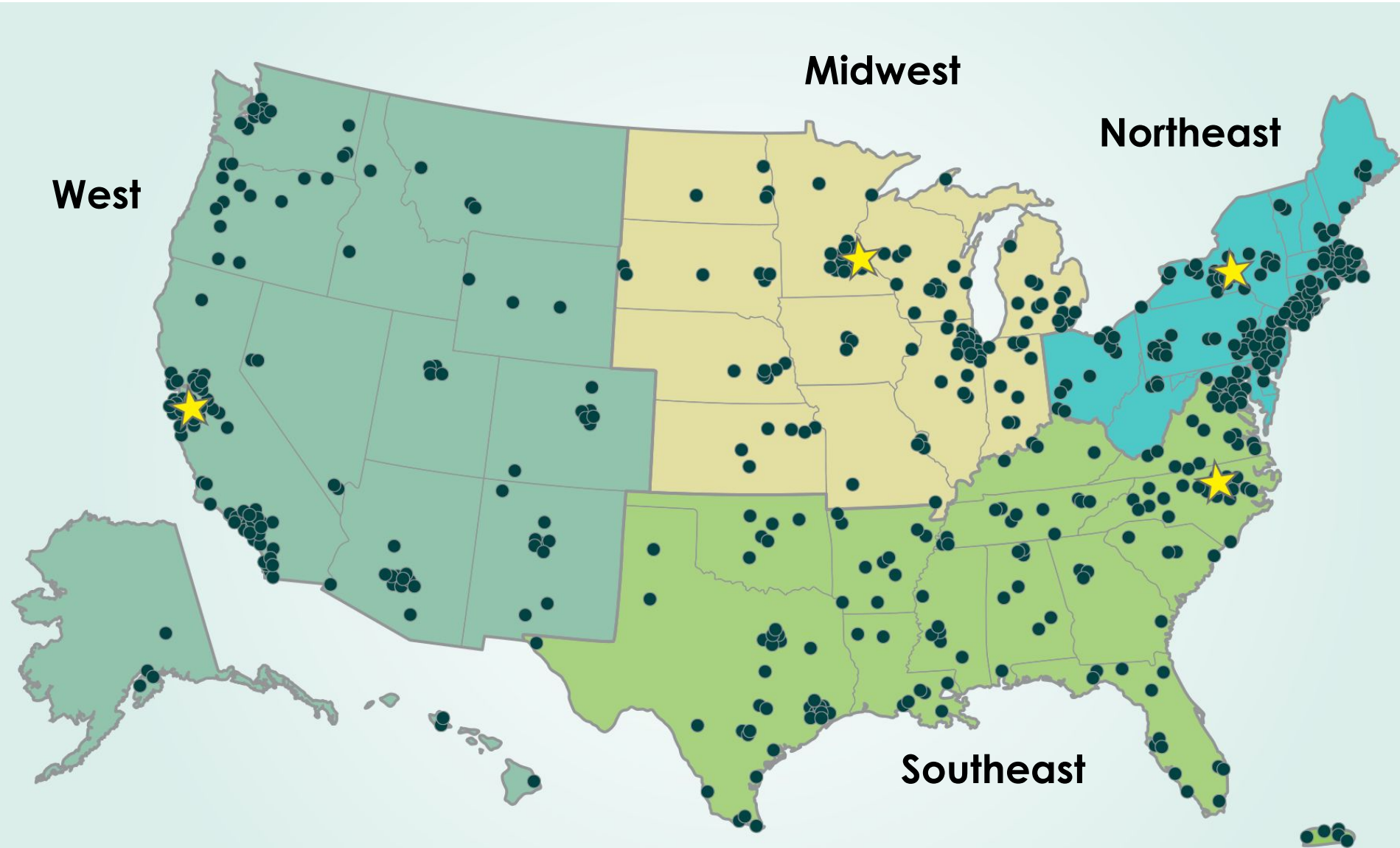
**NISE Network** hosts national and regional partner meetings and workshops.



## Gatherings

let us connect as a network, share our accomplishments, and learn from others.

Find your **region** so you can join your group and catch up with colleagues!





## **Poll Question #1:**

Is your institution  
open to the public?

## **Poll Question #2:**

Are you offering  
summer camps this  
year?



## **Poll Question #3:**

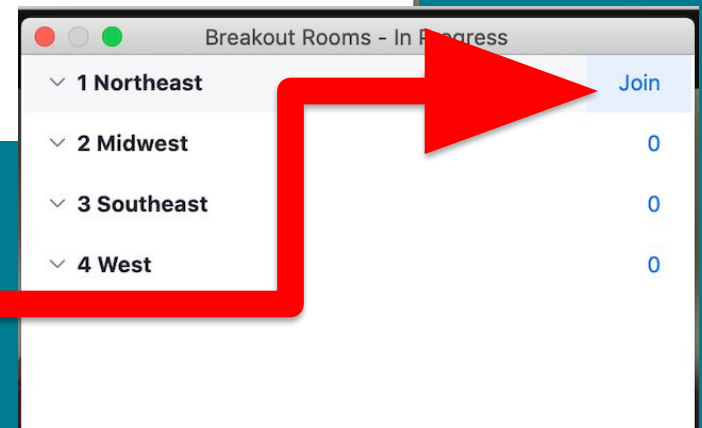
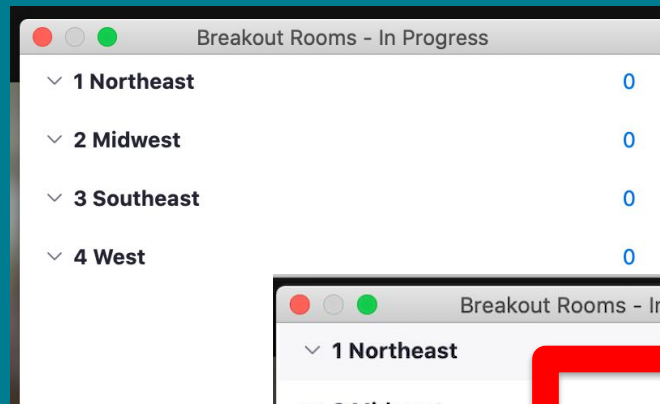
Are you holding  
large, in person  
public events?

# How to join a breakout room

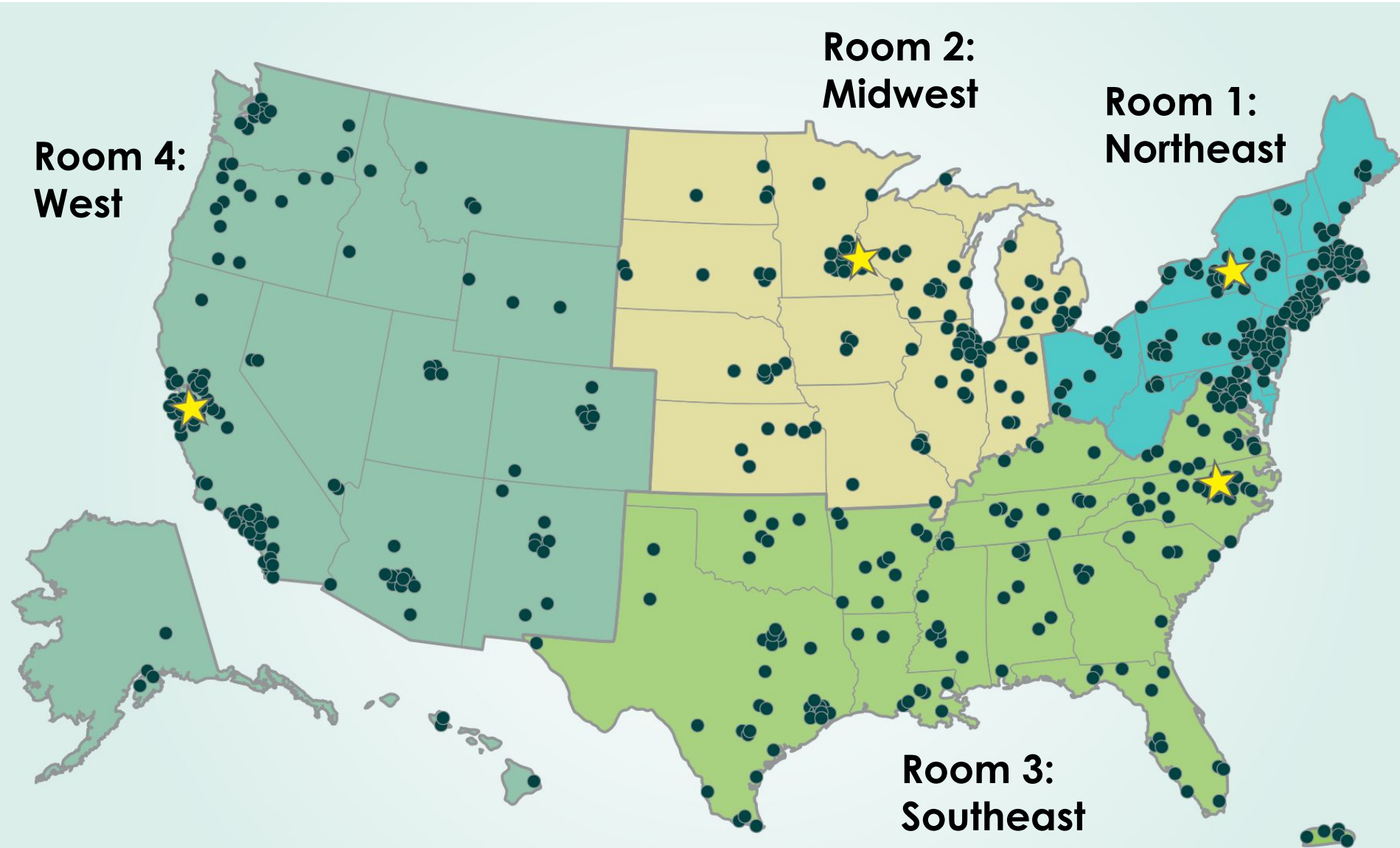
- Click “Breakout Rooms” on the tool bar



- Look for the pop-up window with four options
- Hover over the blue number until “Join” appears and click to join group



**Regional breakouts end 15 minutes from the top of the hour (2:45pm Eastern/11:45am Pacific). Please return here at that time for more info about new opportunities!**





**PROJECTS**

**Network projects** tackle challenging problems and develop knowledge, tools, and practices.

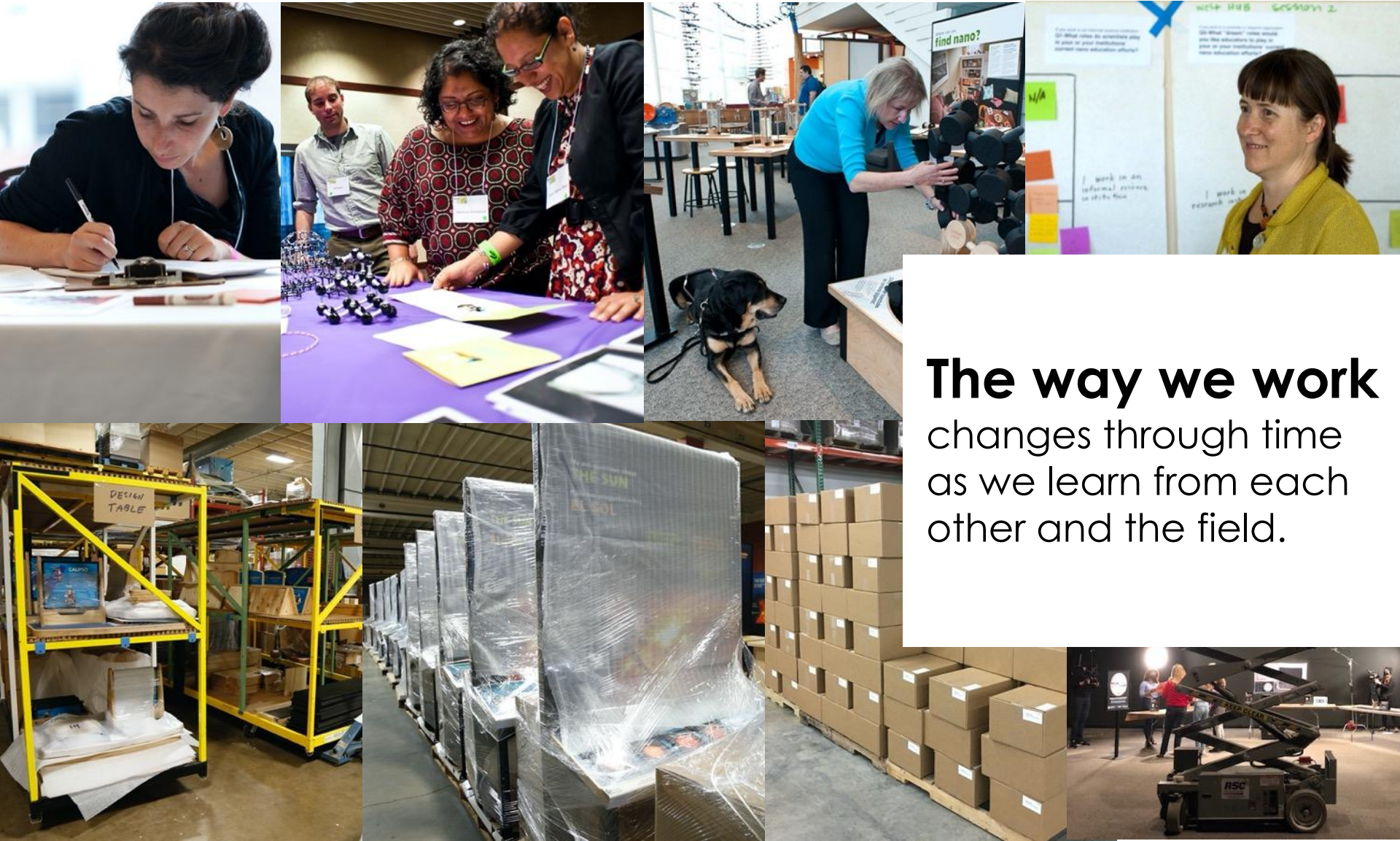


## **Network**

relationships,  
knowledge, and  
infrastructure support a  
variety of projects.



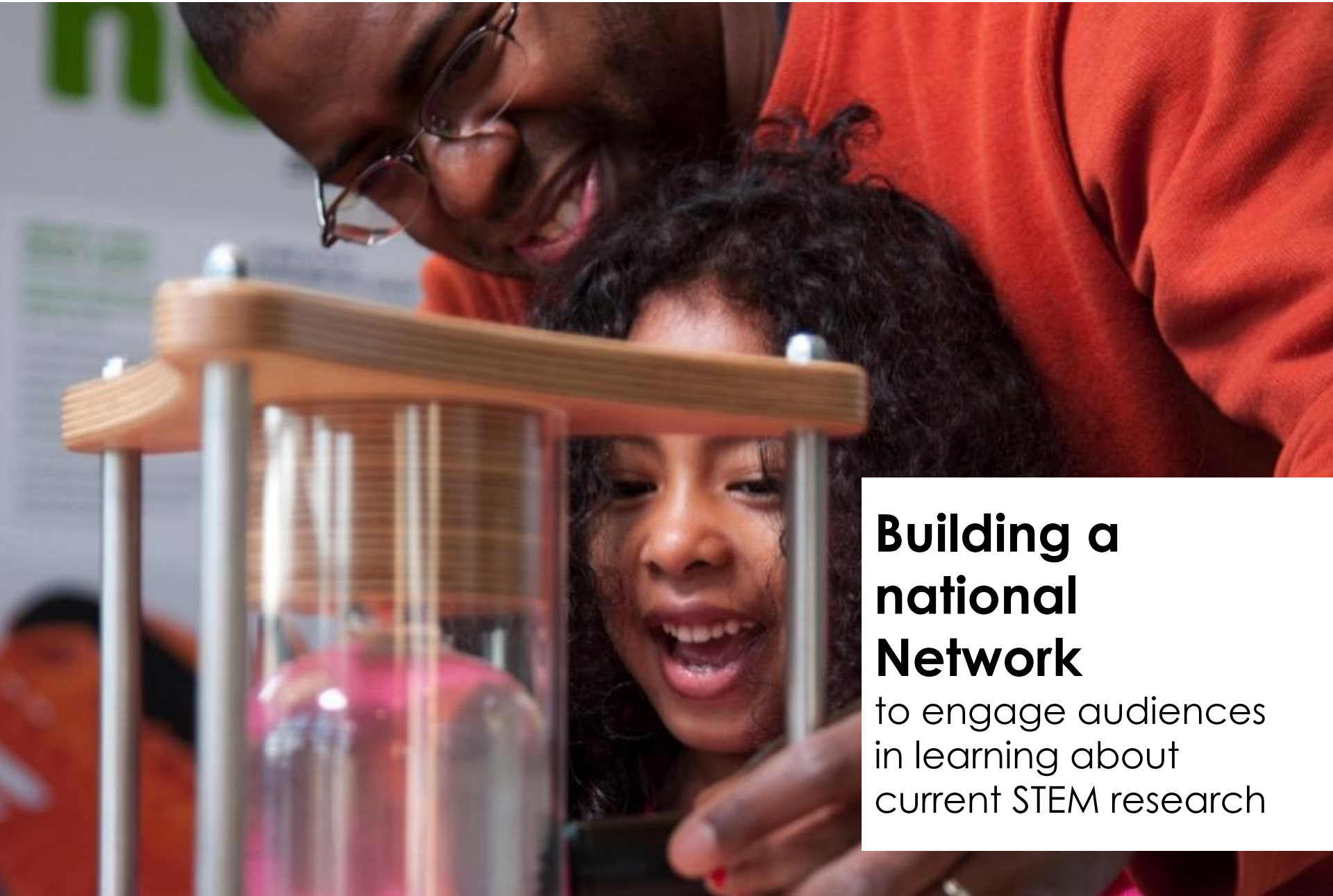
**Project teams** use an iterative, collaborative process to create Network resources.



**The way we work**  
changes through time  
as we learn from each  
other and the field.



# Nanoscale Informal Science Education Network



## **Building a national Network**

to engage audiences  
in learning about  
current STEM research

# Synthetic biology



**Sparking  
conversation**  
among researchers,  
educators, and  
learners





## Exploring creativity

and responsible  
innovation in a  
transmedia  
environment





# Chemistry



EXPLORE SCIENCE

**Let's Do Chemistry**



**Encouraging  
positive attitudes**  
toward learning  
chemistry

# Earth & Space



EXPLORE SCIENCE  
**Earth & Space**

**Creating  
opportunities**  
for authentic  
STEM learning







**Empowering  
museums**  
to create a more  
sustainable world



# Resilient Communities



**Supporting  
climate action**  
through forums and  
citizen science





## Exploring

personal, community,  
and societal decisions  
about emerging  
science and  
technologies

**NEW OPPORTUNITIES**



# Space & Earth Informal STEM Education

Project-based professional learning community  
(with funding) <https://www.nisenet.org/earthspaceprojects2021>

**Making Earth +  
space science**  
relevant and inclusive.

Online applications  
due August 1.



# Sustainable Futures

## Fellowship program (with funding)



### Contact

your regional hub  
leader (just a few spots left)

Opportunities to engage the public and collaborate with scientists and other community organizations

## **Upcoming events**

James Webb Space Telescope Launch (October 2021)

National Chemistry Week (October 2021)

International Observe the Moon Night (October 16, 2021)

[nisenet.org/big-celebrations](https://nisenet.org/big-celebrations)

## **Ideas for seasonal programming**

[nisenet.org/seasons](https://nisenet.org/seasons)





The NISE Network is a community of informal science educators and scientists. Our community is extensive and there are many ways you and your institution can engage us and our partners. By participating with any part of NISE Net, you are now part of our community!

**Stay connected,**  
learn about  
Network activities,  
and download our  
free resources!

## Stay Connected With Our Network

[nisenet.org/community](https://nisenet.org/community)



**NISE**  
NETWORK

**NEWSLETTER**

Newsletter



Social Media



Partner Highlights

**THANK YOU**

# Acknowledgements

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