Welcome to the NGCP National Webinar

Act Locally! With NGCP Local Collaboratives
Wednesday, June 16, 2021

Respond to the poll and introduce yourself in the chat.
Please use the chat to ask questions, respond to one another, and share resources.
NGCP Vision

The National Girls Collaborative Project brings together organizations committed to informing and encouraging girls to pursue careers in science, technology, engineering, and mathematics (STEM).
NGCP Goals

1. Maximize access to shared resources within organizations interested in engaging girls in STEM.

2. Strengthen the capacity of programs by sharing exemplary practice research and models.

3. Use the leverage of a network to achieve gender equity in STEM.
NGCP Activities

Welcome to the NGCP National Webinar
Reach Across the Stars: Meet Your Female Space & Science Heroes (virtually)
Wednesday, January 27, 2021

Please respond to the polls and indicate your plans for the future. Visit the chat to ask questions, respond to polls and more, and share your thoughts.

Source: NGCP 2018 Annual Survey

Increased Collaboration Benefits Girl-Serving STEM Programs
- Helped us better serve girls: 82%
- Increased girls interested in STEM: 78%
- Helped my program be more effective: 77%
- Increased girls' confidence in STEM: 77%

NATIONAL GIRLS COLLABORATIVE PROJECT
National Network of Collaborative Teams
Act Locally!

The National Girls Collaborative Project operates on a local basis. Each Collaborative has a defined region, acting as a hub for local programs to coordinate resources and reach girl-serving STEM programs in the community.
Speakers:

Dale McCreedy
Collaborative Lead for the Tennessee Girls Collaborative Project
Vice President of Audience & Community Engagement at the Discovery Center at Murfree Spring

Tricia Berry
Collaborative Lead for the Texas Girls Collaborative
Women in Engineering Program Director at The University of Texas
Tennessee Girls Collaborative

Dale McCreedy, Ph.D.
Vice President, Audience & Community Engagement
March 2019 Kick-Off

Tennessee Girls Collaborative Project

SAVE THE DATE
An Invitation to Help Shape the Future of Tennessee Girls in STEM

Tennessee Girls Collaborative Kick-Off Event
Friday, March 22, 9:30 p.m. - 3:30 p.m.
Tech Hill Commons
500 Interstate Boulevard, Nashville
Cost: $30

Register online at exploretnde.org/tngirlscollab
TnGC Boards

COLLABORATIVE LEADERSHIP TEAM
• Museums
• Girl Scouts
• School Districts
• Community Colleges
• Universities
• Chamber of Commerce
• Local Girls’ School
• Women in Tech Org
• Boys & Girls Club

CHAMPIONS BOARD
• University Dean
• STEM CEOs
• MD
• Corporate Friends
• Consultant
• Chief Diversity Officers

..and we add & subtract periodically
Opportunities
Statewide Collaborations

Tennessee Girls Collaborative - Girls & STEM

Leap into Science
Engineered by THE FRANKLIN INSTITUTE

IF/THEN
AN INITIATIVE OF LYDA HILL PHILANTHROPIES
Plans for 2021

- July 2021 Reception for IF/THEN exhibit opening
- October Seed Grants
- Coffee/Meet-Ups with Board Members
- Build Social Media Following
- Girls & STEM Festival Focus
- Leverage Partnerships to Expand Statewide
Acting Locally... in Texas
TxCGP
(Founded in 2007 following the retirement of the Southwest Girls Collaborative Project)

Leadership Team
• 15+ members
• All Austin Area

Regional Leadership Teams
• 30+ Members
• 7 Teams

Champions Board
• 40+ Members
• All Across State

www.TxGCP.org
@TxGCP
Communications

- Monthly Newsletter
- Social Media (@txgcp)
- Regional Google Groups
- Website
- Webinars
Curriculum Dissemination

- Effective STEM Messaging
- WaterBotics
- SciGirls
- Role Models Matter
- Strategies to Engage Girls (and All Kids) in STEM
- Engaging Your Kids in STEM Beyond the Classroom
- Science Action Clubs (Citizen Science)
- Through the Window
- NASA Network of States Grades 3 – 5 Curriculum
• Monthly Newsletter featuring upcoming volunteer needs across Texas
• Stand Up for STEM Awards: 1) Individual Mentor; 2) Corporate; 3) Education; 4) Educator; 5) High School; 6) Collegiate
TxECP Regional Events

Each Regional Leadership Team hosts regional events, participates in local STEM conferences or events, amplifies regional efforts, and more.
TxCGP Women & Girls Summit
Annually on a Friday in Early December – Virtual for December 2020..and December 2021

Agenda:
• Welcome, Stand Up for STEM Awards, Speed Networking (Gatherly)
• Lightning Talks & Breakouts #1 (Gatherly)
• Concurrent Sessions #1 & #2 (Zoom Meeting)
• Lightning Talks & Breakouts (Gatherly)
• Awardee & Presenter Discussions & Gatherings, Organization Booth Exploration & Meet-ups

Target Audience: Women & Girls in STEM and/or STEM Organization, Education, and Program Leaders; Women in STEM Corporate Affinity Groups; Million Women Mentors Partners; Stand Up for STEM Awardees, TxCGP Leadership

https://www.txgcp.org/texas-women-girls-in-stem-summit
All welcome!
Finding Local STEM Opportunities

How to connect with local opportunities:

- [https://ngcproject.org/find](https://ngcproject.org/find)
- [https://theconnectory.org/](https://theconnectory.org/)
Collaborative Recruitment

High Priority States/Regions: New Mexico, New England, Maryland, Mississippi, Virginia, Utah, Wyoming, +

Process: Contact us to indicate interest, attend an informational webinar in August to learn more.

Requirements: Convene a leadership team and a Champions Board to serve the needs of STEM programs in your network.
Questions and Discussion