



National Girls Collaborative Project

Connect, create, and collaborate to transform STEM for all youth.

The National Girls Collaborative Project (NGCP) envisions a world where science, technology, engineering, and math (STEM) experiences are as diverse as the world we live in.



OUR GOALS

- **Build and sustain a network of advocates** to provide equitable and inclusive STEM opportunities.
- **Catalyze equity in STEM** from research to practice by providing actionable knowledge that transforms the STEM experience.
- **Increase our collective impact** by strengthening organizational effectiveness and enhancing our fiscal sustainability.

NGCP SERVES

- **Girls and youth who have been historically excluded from STEM** by providing access to those who have experienced systemic barriers to identification with STEM and high-quality, relevant STEM opportunities as part of their lived experiences.
- **STEM program practitioners** by providing exemplary practices, research, program models, and opportunities to connect, create, and collaborate as a community.
- **Local Collaboratives** by providing continued support and resources to create long-term sustainable change in the communities they serve.

PROJECT ACTIVITIES

Implementation of the Collaborative Model

Train and mentor participants to create STEM-related collaborations at state and local levels.

Dissemination of Exemplary Practices

Disseminate research-based strategies, resources, and curricula to build the capacity of organizations to effectively collaborate and engage girls in STEM.

Provide Connections to STEM Role Models

Our FabFems directory connects young women, parents, and educational programs to inspiring female STEM role models.

LOCAL COLLABORATIVES

Why Is Collaboration Important?

High levels of collaboration among educators and programs engaging girls in STEM increases efficiency, effectiveness, and overall capacity, resulting in increased opportunities and improved experiences for girls in STEM.

Local Collaboratives build and serve an extensive network of organizations and individuals and host local events that provide networking and professional development. Find a Collaborative at ngcproject.org.



86%

NGCP helped us engage girls in our program



82%

NGCP helped my work or program be more effective at meeting our goals



87%

NGCP increased my connection to others doing similar work



81%

NGCP increased girls' interest in STEM

Source: NGCP 2022 Annual Survey

PROJECT LEADERSHIP

NGCP brings together leaders and experts in STEM and assists in sharing knowledge across organizations, as well as exploring creative concepts across disciplines. We are:

- Led by a National Leadership Team and by Collaborative Leadership Teams across the United States.
- Advocated by a National Champions Board, a prestigious group of professionals invested in decreasing the gender gap in STEM.
- Guided by our Youth Advisory Board, a group of high school students from diverse regions, backgrounds, and STEM interests.

PARTNERS



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