

# National Girls Collaborative Project Request for Proposals for the NASA Girls STEAM Ahead with NASA Initiative with the NASA's Universe of Learning program

**Project Description** 

Girls STEAM Ahead with NASA is a nationwide project hosted by "NASA's Universe of Learning". Girls STEAM Ahead with NASA partners with libraries and community-based organizations across the U.S. to engage girls in STEM and current NASA science. Together, girls and their families explore the wonders of the universe, learn about space science, and celebrate groundbreaking contributions women have made to NASA astronomy.

## **Scope and Core Objectives**

- To create and disseminate informal learning products, programs, and professional development experiences that use NASA Astrophysics science, technology, and subject matter experts to advance Science Mission Directorate education objectives on a national scale.
- To engage girls and young women and empower their success in science.
- To support informal learning venues and programs with resources that contribute to authentic STEM experiences and increased understanding of the process of science

## **Target Audience**

Youth and their families, with a particular focus on girls and other under-represented youth in science, technology, engineering, and math (STEM) education (Latinx, African American, Native American).

# **Budget**

Applicants can request up to \$200 in funding and must supply a short description of their program activities and what the funding will be used for.

### **Application Guidelines and Requirements**

- Prior recipients of Girls STEAM Ahead grant funding are ineligible.
- Only organizations may apply.
- Applying organizations must have existing programming which will integrate the Girls STEAM Ahead with NASA resources.
- All activities in which Girls STEAM Ahead with NASA resources are to be used will be communicated to Space Telescope Science Institute (STScI) staff at least three weeks prior so that applicable evaluation materials can be distributed.
- Applications are due Thursday, April 2, 2020 at midnight Pacific.
- Recipients must attend or watch the recorded awardee webinar (April 15, 2020 at 1:00PM Pacific/4:00PM Eastern).
- Recipients must utilize Girls STEAM Ahead with NASA resources April through September.
- Recipients are required to participate in the national NGCP webinar on November 4, 2020 at 11:00AM Pacific/2:00 PM Eastern.

### **Evaluation Requirements**

Recipients are expected to supply impact numbers to NGCP staff, collect youth participant surveys and complete an event cover sheet and return them in the pre-paid envelope, and respond to other survey requests.

#### **Application**

The application can be found <u>here</u>.

#### **Contact Information**

Please contact Karen Peterson, kpeterson@ngcproject.org, with any questions.