



**Chat Transcript for NGCP Webinar:  
Girls STEAM Ahead with NASA  
Free Resources  
May 11, 2021**

Marisa Garcia: Welcome! Please introduce yourself and respond to the poll.

Carolyn Slivinski: Hello! Carolyn here from Space Telescope Science Institute in Baltimore!

Aimee Thrasher-Hanson: Hello from the Free Library of Philadelphia!

Marisa Garcia: I'm Marisa Garcia with NGCP, hosting the webinar today and joining from Seattle, WA

Morgan Schaus: Hi, I'm Morgan from the Country Children's Center in NY!

Kelly Batchelor: Hello from the Muncie Public Library in Indiana!

Stephanie Seegobind: Hello from the Queens Public Library in NY

Quyen Hart: Hi Everyone! I am presenting from Maryland at the Space Telescope Science Institute.

Delaney: Hello! I am joining from my room, i am a 4th grade student right now

Hannah Dewey: Hi! I'm from the Bradford Area Public Library in Pennsylvania.

Jessica Neely: Hi! I am Jessica from the YWCA Greater Pittsburgh

Ana Cuprill: Hello from Little Boston Branch Library in Washington State.

Jane: Hi, I'm Jane from Woodland Park Public Library in Woodland Park, Colorado

Hanna Schoning: Hi! I am Hanna from Girls Inc. of Sioux City, Iowa.

Sarah: I am Sarah from Science Central in Fort Wayne, Indiana! ::)

hannah weinstock: Hello from Science club for girls in Cambridge MA!

Laura W.: Hi I'm Laura, from the University of Maine 4-H program

Sherika Adams: Hello EVeryone, I'm Sherika Adams from Morrison Mentors (Hempstead, NY)

Angela at IVPL: I am a Children's Librarian from Telford, PA

Janet: Janet from Springdale Free Public Library in PA.

Misty Graham: Misty Graham with Girls Inc. of Hamblen County in Morristown, TN

Debra Thompson: Debra Thompson, Public Library, Gretna, VA

Kata Lucas: <https://ngcproject.org/>

Carolyn Slivinski: Welcome Delaney! Nice to have a student here!

Delaney: thank you!

Kata Lucas: <https://theconnectory.org/>

Kata Lucas: <https://www.fabfems.org/>

Kata Lucas: <https://www.ifthenshecan.org/>

Rebecca James: Rebecca James, Clayton County (GA) Library System

Carolyn Slivinski: Girls STEAM Ahead with NASA (GSAWN): <https://www.universe-of-learning.org/community-programs#girls-steam>

Marisa Garcia: Welcome, everyone! Feel free to type questions here in the chat

Jessica Neely: Will we have access to the slides after our session?

Marisa Garcia: Yes, the slide deck will be shared along with the webinar recording on the event page by tomorrow

Jessica Neely: Thank you

Julie Federico: Is there a link for girls stem ahead to sign up?

Carolyn Slivinski: <https://www.universe-of-learning.org/community-programs#girls-steam> has a "contact us" link

Julie Federico: thank you!

Valerie Furino: Will the chat also be available? There's some good links in here!

Carolyn Slivinski: also you can just send an email to [info@universe-of-learning.org](mailto:info@universe-of-learning.org)

Marisa Garcia: it will! we will save the chat and post it on the event page

Valerie Furino: Thanks!

Marisa Garcia: you're welcome!

Marisa Garcia: personally, i love the Exoplanet Travel Bureau. It's so interesting to see the artistic renderings

Carolyn Slivinski: Links to ALL of the resources Quyen describes are found on the <https://www.universe-of-learning.org/community-programs#girls-steam> website!

Julie Federico: This is great! Thank you

Carolyn Slivinski: GSAWN is one project within NASA's Universe of Learning: <https://www.universe-of-learning.org/>

Marisa Garcia: AstroOlympics could be really fun with the upcoming Olympics!

Carolyn Slivinski: Yes, i can handle requests for physical exhibits.

Carolyn Slivinski: Great STEAM activity ideas!

Adrienne Provenzano: posters and trading cards can inspire STEAM hands on art creation!

Carolyn Slivinski: Absolutely, Adrienne!

Marisa Garcia: NGCP did a webinar featuring Reach Across the Stars in February. check out the recording here: <https://ngcproject.org/reach-across-the-stars-meet-your-female-space-science-heroes-virtually>

Carolyn Slivinski: The shorter URL for GSAWN! <https://www.universe-of-learning.org/gsawn>

Carolyn Slivinski: ViewSpace is at <https://viewspace.org/>

Carolyn Slivinski: ... but you'll still find a link to it on the GSAWN site!

Carolyn Slivinski: Observing with NASA - MicroObservatory <https://mo-www.cfa.harvard.edu/MicroObservatory/>

Carolyn Slivinski: Online tutorials for MicroObservatory are available <https://mo-www.cfa.harvard.edu/OWN/training.html>

Carolyn Slivinski: <https://chandra.si.edu/binary>

Marisa Garcia: So many great resources! Feel free to ask questions here in the chat

Carolyn Slivinski: So many indeed! Again, all of these resources are on the GSAWN site.

Adrienne Provenzano: out of this world awesome!

Carolyn Slivinski: Thanks, Adrienne!

Carolyn Slivinski: Again - if you have questions that you think of later ask us at [info@universe-of-learning.org](mailto:info@universe-of-learning.org)

Jessica Neely: Is there a certain grade level for this Program Cookbook?

Carolyn Slivinski: For the Program Cookbook look on <https://www.universe-of-learning.org/gsawn> under "New (January, 2021)

Carolyn Slivinski: We try to be flexible with targeted ages. There is a "TIPS and ADAPTATIONS" sections for suggestions on how to tailor your event for your audience or for your event venue.

Jessica Neely: Perfect!

Carolyn Slivinski: We always try to make them family-friendly, Jessica!

Jessica Neely: It is a wonderful resource!

Carolyn Slivinski: :-)

Carolyn Slivinski: NASA's Universe of Learning at Home: <https://www.universe-of-learning.org/universe-at-home>

Carolyn Slivinski: Sign-up: <https://www.universe-of-learning.org/girls-steam-ahead-survey>

Carolyn Slivinski: To be considered for participation in upcoming James Webb Space Telescope launch celebration: <https://outerspace.stsci.edu/display/WSTCE>

Carolyn Slivinski: Deadline May 16!

Adrienne Provenzano: thank you!

Carolyn Slivinski: Web: <https://www.universe-of-learning.org/gsawnEmail:girlsSTEAMahead@universe-of-learning.org>

Carolyn Slivinski: Overwhelmed? Contact us, too! We can help you tailor a program for you with our resources. [girlsSTEAMahead@universe-of-learning.org](mailto:girlsSTEAMahead@universe-of-learning.org)

Carolyn Slivinski: As the commercial says, "free free free!" :-)

Carolyn Slivinski: "Sliders" is our nickname for the ViewSpace Interactives.

Julie Federico: Do you offer trainings for school counselors?

Julie Federico: I am not a science person

Carolyn Slivinski: Julie - send us an email and we can find something that fits your comfort level!

Julie Federico: Thanks so much for helping the needy!

Carolyn Slivinski: Haha!

Adrienne Provenzano: NASA has free trains through NASA STEM epdc

Adrienne Provenzano: free trainings

Carolyn Slivinski: You're right, Adrienne!

Carolyn Slivinski: <https://www.txstate-epdc.net/>

Quyen Hart: Thanks Carolyn for posting!

Adrienne Provenzano: you can also look for a NASA Solar System Ambassador in your area

Valerie Furino: This was FABULOUS - thank you so much!

Angela at IVPL: Thank you. What great resources!

Julie Federico: Thank you for these wonderful resources!

Jessica Neely: Thank you for all of this!

Kata Lucas: <https://ngc2018.typeform.com/to/vFNWMC4T>

Kata Lucas: survey link is above