

Chat Transcript for NGCP Webinar Taking Environmental Action with Youth: Helping Our Oceans One Piece of Trash at a Time

September 7, 2021

Marisa Garcia to Everyone: Hello! welcome

Caroline Nickerson to Everyone: Hi all! Caroline calling in from Gainesville, FL:)

aliceroberts to Everyone: ALOHA from Hawai'i

Veronica Padula (she/her) to Everyone: Hi, Veronica checking in from Alaska:)

Kelly Reina (she/her) to Everyone: Hello! I'm Kelly (NGCP) in San Francisco:)

Marisa Garcia to Everyone: https://www.ifthenshecan.org/

Jessica Hay to Everyone: https://www.ifthencollection.org/

Marisa Garcia to Everyone: https://ngcproject.org/girls-advisory-board

Marisa Garcia to Everyone: https://theconnectory.org/

Marisa Garcia to Everyone: https://www.fabfems.org/

Marisa Garcia to Everyone: Feel free to use the chat to ask questions throughout the presentations

Marisa Garcia to Everyone: clean up where you can, and when you can! such a simple, but powerful message

Kelly Reina (she/her) to Everyone: Wow! Amazing!

Marisa Garcia to Everyone: Learn more about citizen science here: scistarter.org

Marisa Garcia to Everyone: has anyone in the audience ever done a citizen science project?

Elizabeth Miller-Rose to Everyone: yes, we do mudflats field trips where the students become citizen science taking date of what their group found at time and date along with solidity and temp. All information is put into the data system to help the biologists in the area

Marisa Garcia to Everyone: Elizabeth, very cool. how did you get connected with that data system and the biologists?

Elizabeth Miller-Rose to Everyone: That is information that I would have to get with our EE coordinator for you.

Connie Kelly to Everyone: I have done SETI for UCBerkeley with my CAP cadets. You download an analysis program and data files and overnight when you are not using your computer, the information I analyzed for signs of extraterrestrial life.

Marisa Garcia to Everyone: oh no worries! I was just curious in case your program might help others get connected with scientists in their area

Caroline Nickerson (she/her) to Everyone:https://scistarter.org/list/2339

Marisa Garcia to Everyone: signs of extraterrestrials! wow!!

From Marisa Garcia to Everyone: SciStarter Education page: SciStarter.org/education

Connie Kelly to Everyone: SETI has been around since the 70's. Data is from radio telescopes all over the world. UC developed the program with JPL and it has been updated over the years. The information heard by radiotelescopes is analyzed for patterns.

Marisa Garcia to Everyone: sounds fascinating, Connie!

Marisa Garcia to Everyone: SciStarter List for NGCP webinar Coastal Clean-Up: http://SciStarter.org/list/2339

Marisa Garcia to Everyone:or have your students do an analysis with you. could be a really interesting project

Jessica Hay to Everyone: Love this live demo of the app! Really helpful.

Marisa Garcia to Everyone: understanding the problem as a first step in making a difference seems like a nice place to start

Marisa Garcia to Everyone: student voice is such a powerful thing

Elizabeth Miller-Rose to Everyone: thank ladies I really like the marine debris app it is easy and fun to use, sorry I have been working in the garden while on the meeting. 🙂

Caroline Nickerson (she/her) to Everyone: Elizabeth -- yay! Tag SciStarter the next time you use the app and post a pic on social so we can give you a shoutout :)

Marisa Garcia to Everyone: :) no worries Elizabeth. environmental action happening live in your garden!

Elizabeth Miller-Rose to Everyone: yes ma'am you got it

Caroline Nickerson (she/her) to Everyone: https://scistarter.org/coasst

Elizabeth Miller-Rose to Everyone: please email me if you could at elizabethpr@leeschools.net so that I may be able to answer your question about the database with the biologists.

Marisa Garcia to Everyone:thanks, Elizabeth! we will follow-up

Caroline Nickerson (she/her) to Everyone: https://scistarter.org/events

From Marisa Garcia to Everyone: relationship building is so key

Caroline Nickerson (she/her) to Everyone: https://blog.scistarter.org/2021/02/most-peoplearent-climate-scientists-but-we-should-talk-about-climate-change-anyway-heres-how-we-did-itin-north-carolina/

Elizabeth Miller-Rose to Everyone: guilt tripping is fun



Caroline Nickerson (she/her) to Everyone: Surveys indicate that 72% of Americans report that they believe in climate change, but only 35% are talking about it regularly.

Veronica Padula (she/her) to Everyone: One of the fun things about the tracker app is that once you've submitted your data you become a dot on the map!

Veronica Padula (she/her) to Everyone: You can show everyone all the good things you've done:)

Veronica Padula (she/her) to Everyone: Thank you everyone!!

Kelly Reina (she/her) to Everyone: Thank you, Veronica and Caroline! Great talk!

Marisa Garcia to Everyone: Survey: https://forms.office.com/r/C2asmncHGs