Eco Ambassador Working Session SUMER KICKOFF

Brainstorming, ideating & discussing various topics to be hands-on!

JUNE 2020

TODAY'S SESSION

- Reconnect
- Spring Season Topics + more
- Summer Project Options
 - Design for Change framework
 - Group Project
 - Research
 - Activity Curation & Creation
 - Your ideas
- Logistics

Center for Sustainable Development

For those of you joining for the 1st time

Eco Ambassador Program is run out of the education team from Center for Sustainable Development (CSD) at Earth Institute,

Columbia University

https://edsd.csd.columbia.edu https://csd.columbia.edu



education, environment, knowledge and activism. Our technical advisers on the science front includes earth scientists from Lamont Doherty Earth Observatory of the Earth Institute and various industry experts, professionals, educators, parents and youth, in and beyond our Eco Ambassador Program network. We look forward to expanding our team!

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CDEF

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Haein Shin





J K L M N O P Q R S T U V W X Y

Radhika Iyengar Director of Education, Center for Sustainable Development, Earth Institute

Tara Stafford Ocansey Education Technical Adviser Center for Sustainable Development, Earth Institute

Senior Education Technology Specialist, Center for Sustainable Development, Earth Institute

Eco Ambassador Program

Through committed individuals on eco-activism & science knowledge, bring lifestyle changes to embody sustainability

Summer project linkage: Group & Individual Projects Activity Curation & Creation

Observe & bring about sustainable changes in immediate environments

Bring incremental changes to lead to sustainable living, starting at homes, schools and workplace

- LCO-Activism
- Activism & advocay in local environments (school, community, boards, committees, businesses,

Science Training

 Knowledge on issue from research findings & facts on via workshops & online contents by LDEO earth scientists, curated by CSD Summer project linkage: Research Activity Curation & Creation

> Spill-overs into personal lives & decisions from learning science findings

Our new website! edsd.csd.columbia.edu

Before we delve into our session... how have you been these weeks & months?

The biggest thing I learned so far during COVID-19 is

I am very glad that I during COVID-19

I am good at (especially in a team/group setting)...

Time management	Leading	Following	Patience, compassion & empathy	Public speaking
Communication skills	Attention to details	Multi-tasking	Specializing / focusing on 1 thing	Organizing
Flexibility	Creativity	Problem solving	Reliable	Responsible

Any others you want to share?

By the end of summer, I would like to better at...

Time management	Leading	Following	Patience, compassion & empathy	Public speaking
Communication skills	Attention to details	Multi-tasking	Specializing / focusing on 1 thing	Organizing
Flexibility	Creativity	Problem solving	Reliable	Responsible

Any others you want to share?

Spring 2020 Topics

COVID-19	Microplastics	Energy efficiency, Climate Change
Communication (writing, public speaking, radio messaging)	Wellness (Social-Emotional Learning, Art Therapy)	More! (Extinct species, biodiversity)

CHECK OUT THE PREVIOUS SESSIONS & TALKS ON THESE TOPICS AT:

https://edsd.csd.columbia.edu/videos & https://www.youtube.com/channel/UCkZHqp2zW-VUbmcWFdaKQ-g/videos

SUMMER PROJECTS!

Spring 2020 Topics

Potential formats of your summer project:GROUP COMMUNITY PROJECTRESEARCH

COVID-19	Microplastics	Energy efficiency, Climate Change
Communication (writing, public speaking, radio messaging)	Wellness (Social-Emotional Learning, Art Therapy)	More! (Extinct species, biodiversity)

ACTIVITY CREATION & CURATION

Additional topics: Monarch butterfly (extinct species and preservation), Upcycling (check out fellow Eco Ambassador initiatives: http://theupcycledcan.website2.me/)



https://www.youtube.com/watch?v=GuOSAX6RkGA



https://www.youtube.com/watch?v=XNqABXOBrMI



https://www.youtube.com/watch?v= 4gAjDJafxo



Solutions by youth around the world:

https://dfcworld.com/VIDEO/ViewAllVideo



NEW STORY

COUNTRY & LANGAUGE

Country	
USA	
Language •	

YOUR STORY

Title of your story of change *

Category *		
Select		
Cause *		

Describe in brief what your story is about*

You can submit your final product on SHARE on SUBMISSION FORMAT Design for Change website, Video Story Photo Story https://challenge.dfcworld.com/ We will also host your summer projects on our **MENTOR/TEACHER** https://edsd.csd.columbia.edu website! School/Organization Name * **ADDRESS INFORMATION *** The Earth Institute Columbia University Address * Name of Mentor / Teacher * Haein Shin Teacher's Mobile Number 3478203932 State * New York **CORE STUDENT TEAM** City * New York City NAME



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The stories submitted will become the property of DFC. They may be published or used in ways DFC may deem fit.*

I AGREE

When do you plan to begin implementing your project of change?

Keep in Mind...

- Targets a specific & real local environmental issue
- Solution is creative and **relevant** to the issue
- Results will be **observable**
- Solution is attainable (feasible & actionable) in your community
- Solution can be implemented in timely manner
 - from planning to execution and documentation
 - *Note: it is ok for just a portion of your broader solution to be actionable by September

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Attainable

REMEMBER THE KNOWLEDGE PART!

- Check out videos, information, speakers @
- <u>https://edsd.csd.columbia.edu/videos</u>
- <u>https://www.youtube.com/channel/UCkZHqp2zW-VUbmcWFdaKQ-g/videos</u>

SUBMIT YOUR SUMMER PROJECTS!

- We will share a summer packet/guide **AFTER** you submit your summer project information online.
- Complete your form here:
- <u>https://docs.google.com/forms/d/e/1FAIpQLSdMRqQoYzEH2tEFHbvF</u> xXXIMstdHcQ8we_GhfdcGuZfsUftLQ/viewform

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STAY CONNECTED!



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