



2020 GLOBAL YOUTH VILLAGE
GLOBAL EARTH WARRIORS

ENVIRONMENTAL PROJECT PLANS

Ayesha Daniya Azzarha

Indonesia



Project: Recycling

The Issue: The lack of attention to the types of waste where this results in the inability of recycling waste and mixing of toxic and other inorganic organic wastes.

Why it Matters: This waste will cause disease and odor that results from the rapid decay of organic waste and the absence of recycling in the waste that can be recycled.

The Solution: A community-driven waste recycling project.

Shira Carrico-Brown

United States

Project: Rock Creek Park Clean-Up



The Issue: The large urban park of Washington, D.C. is the city's dirtiest waterway. It has flow issues, populated with bacteria and other microbes, degraded aquatic life, excess sediment, mercury, metals, PCBs, and toxic organic chemicals.

Why it Matters: there are high levels of E. Coli in the waterways, hazardous to health

The Solution: Organizing friends and family for regular park clean ups; flyer distribution to inform people, and reduce my own waste

Aziza Aitmukhambetova

Kazakhstan

Project: Ğajajyp Álem (Wonderful World)

The Issue: Pollution (Air, Land, Water) in Kazakhstan

Why it Matters: Financially costly, and expensive to nature

The Solution: An online environmental game app with points to inspire people to take action



Hosam Hassan

Egypt

Project: Stop Water Pollution

The Issue: Water pollution in Luxor City, Egypt



Why it Matters: Water pollution causes illness and water is an important resource

The Solution: Work with friends to educate community members on water pollution.

Isaac Castillo Soto

Mexico

Project: Solar Oven



The Issue: Mexico is a country that relies on fossil fuels to meet its energy requirements.

Why it Matters: If we do nothing, all these resources that we use, is finally energy, and this energy comes from the destruction of natural resources.

The Solution: Mexico has the privilege of a lot of solar energy. Reduce fossil fuels through development of a solar oven.

Ivie Okoawo-Atohegbe

United States

Project: Neighborhood Cleanup

The Issue: People leaving trash on the streets, sidewalks, or on the edge of properties.

Why it Matters: If the trash was to enter a water source we would no longer be able to use it for drinking or recreation, another reason why is because it effects the animals and ecosystems that live in effected areas.

Solution: A neighborhood cleanup, led by my family in our community.

Ivie Okoawo-Atohegbe

NEIGHBORHOOD
CLEANUP

Global Youth Village 2020

M. Azraulzain Silolipu

Indonesia

Project: Sampai Jumpa Plastik (See You Later, Plastic)



The Issue: Plastic waste is an issue which is currently occurring in Indonesia. Every day, Indonesia generates 175,000 tons of waste and about 14% or 24,500 tons a day of plastics.

Why it Matters: Plastic takes hundreds of years to degrade, plastics in landfills and oceans will continue to pollute for several generations

My Solution: Reducing and then eliminating plastic waste in my own household.

Liliana Becker-Benton

United States

Project: Anacostia River Clean-Up

The Issue: The Anacostia River is a dumping site for toxic waste and it quickly became one of the most polluted rivers in the US.

Why it Matters: The ecosystems that reside in the Anacostia River are being negatively impacted. For example, the toxicity of the water can cause many of the animals that live in the river to die and it's a public health concern

The Solution: Anacostia River Clean-up through informational flyers, monthly clean up, and personal mindfulness



Manel Bouabdallah

Tunisia

Project: Econnect

The Issue: Climate change

Why it Matters: Climate Change is the defining issue of our time and we are at a defining moment.

The Solution: Develop an online platform to connect activists and environmental associations looking to make positive changes to prevent climate change.

Who will be involved?



Activists

Our platform is open to every individual and change-maker from different range of ages who are persistent to combat the challenges the earth faces, flourish and hone her/his set of skills and be part of a powerful and united community of leader by taking part in the debate chat rooms to discuss different important topics and give birth to effective solutions as well as harness their skills by attending online workshops. It is the place to be for activists who are eager to raise awareness by sharing their impressive experiences to inspire, empower, and influence users to follow their footsteps.



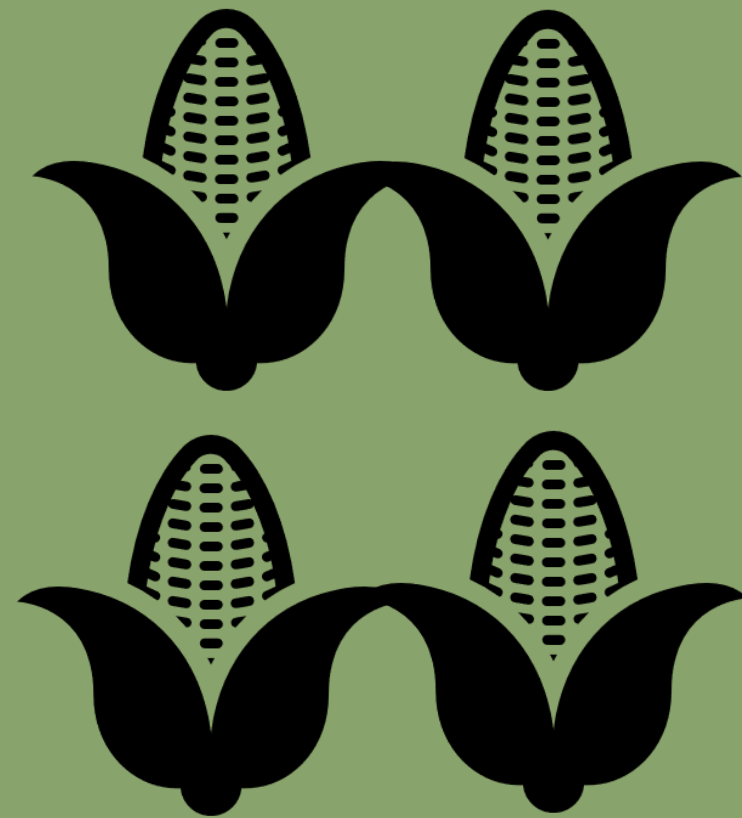
Environmental associations

It provides the perfect space for both young and professional associations and organizations to navigate their events to a wide audience, organize challenges and workshops and share the change they are making and thus inspire the users to join their actions.

Nada El Sayed

Egypt

Project: Agricultural Lands



The Issue: Over-construction on agricultural lands and green spaces.

Why it Matters: Agricultural lands provide food as well as a habitat for insects and birds.

The Solution: Develop an awareness campaign via social media and in schools.

Nina Fromartz

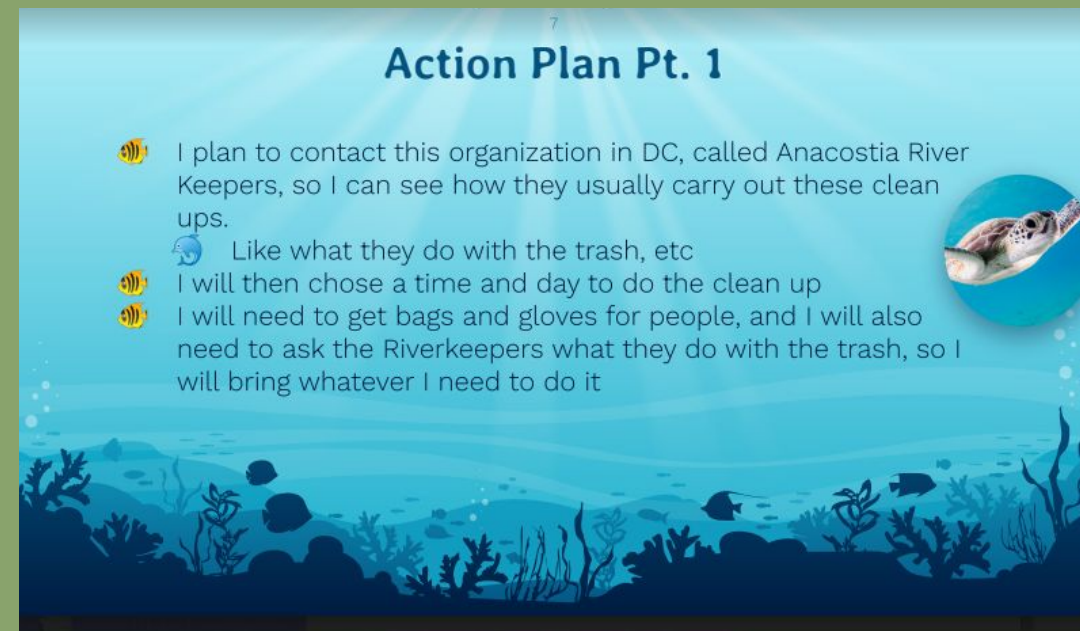
United States

Project: Stop Plastic Pollution in DC

The Issue: Plastic accumulation in the Anacostia and Potomac Rivers in Washington, DC

Why it Matters: If nothing is done, then the pollution will flow to the ocean.

The Solution: Lead a clean up of plastic in the Anacostia River, based on the model of the Anacostia River Keepers.



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