

FEATURED IN STONE SOUP CLIMATE EDUCATION CURRICULUM



SUSTAINABLE OCEAN ALLIANCE

Location: USA

Sustainable Ocean Alliance activates young people, develops and implements innovative solutions, and mobilizes the global movement to restore the health of the ocean in our lifetime. Founded in 2014, SOA has cultivated the world's largest network of next-gen leaders, entrepreneurs, advocates, mentors, and partners—all working to create solutions for the largest challenges facing our ocean.



PLASTIC FREE MV

Location: Martha's Vineyard, USA

The mission of the Plastic Free MV is to improve quality of life on the island of Martha's Vineyard by protecting the health of its residents, safeguarding its pets, and preserving its natural surroundings. They seek to reduce the plastic waste that blights communities, clogs waste streams, chokes wildlife, squanders resources, and poisons earth. They are working on a plastic water and soda bottle ban in all 6 towns on the island.



Matunuck Oyster Bar

Location: Rhode Island, USA

Matunuck Oyster Bar is committed to providing locally sourced produce along with farm-raised and wild-caught seafood. They educate guests on aquaculture and fisheries on a global and local scale.

FEATURED IN STONE SOUP CLIMATE EDUCATION CURRICULUM



POLYNESIAN VOYAGING SOCIETY

Location: Hawaii, USA

Founded in 1973, the Polynesian Voyaging Society's mission is to perpetuate the art and science of traditional Polynesian voyaging and the spirit of exploration through experiential educational programs that inspire students and their communities to respect and care for themselves, each other, and their natural and cultural environments. Through voyaging, PVS hopes to inspire humanity to care for the earth by highlighting the vital importance of oceans, indigenous knowledge, communities, education and sustainability.



YACAP PHILIPPINES

Location: Philippines

Youth Advocates for Climate Action Philippines (YACAP), convened in 2019, is a nationwide alliance of youth organizations, individuals, and student councils that advocates for immediate global climate action led by the youth. As of 2022, YACAP is a SEC recognized organization and is now officially YACAP Inc. They believe the youth, alongside the most impacted sectors of society, should now lead the ongoing global struggle against climate crisis for the survival of our planet. YACAP is the counterpart of Fridays for Future in the Philippines.



SYAH-SEYCHELLES

Location: Seychelles

SIDS Youth AIMS Hub-SEYCHELLES is the Seychelles Chapter of a regional network of young people on Small Island Development States (SIDS) in the Atlantic, Indian Ocean, Mediterranean, and South China Sea (AIMS) is a youth led NGO promoting and advancing youth-led sustainable development projects.

FEATURED IN STONE SOUP CLIMATE EDUCATION CURRICULUM



ISLAND INNOVATION

Location: Global

Island Innovation is an expert consultancy specialising in innovation, sustainability and development for islands.Employing a systems approach that includes climate, oceans, energy, tourism, and conservation, our focus lies particularly with small island developing states (SIDS) and sub-national island jurisdictions (SNIJs)



SUNGAI WATCH

Location: Indonesia

Sungai Watch is a nonprofit organization dedicated to protecting Indonesia's rivers from plastic pollution. Launched in 2020, it designs and installs river barriers to collect trash, preventing waste from reaching the ocean. With a mission to clean every river in Indonesia, the organization involves local communities in its efforts to tackle plastic waste and restore the health of waterways.



SEA2SEE

Location: Global

Sea2see creates sustainable eyewear and watches made from 100% recycled marine plastic, collected by collaborating fishermen in Spain, France, and West Africa. The initiative not only produces eco-friendly fashion accessories but also empowers fishing communities by offering them a new income source. The brand is deeply focused on reducing ocean plastic pollution and raising awareness about environmental sustainability.

RESOURCES: OCEANS



OTHER



OCEAN CONSERVANCY

Location: USA

Originally focused on saving marine mammals, the Ocean Conservancy now works on many issues like ocean pollution, climate change, and protecting sea life. The organization runs important programs like the International Coastal Cleanup, where volunteers clean up trash from beaches, and the Trash Free Seas program, which fights plastic pollution. With over 140 staff and partnerships in more than 150 countries, the group is one of the largest organizations helping protect the ocean.



CENTER FOR INTERNATIONAL ENVIRONMENTAL LAW

Location: USA

The Center for International Environmental Law (CIEL) is a nonprofit organization focused on strengthening international environmental law to protect human rights and the planet. Founded in 1989, CIEL advocates for policies on climate change, plastic pollution, and water security, with a strong emphasis on water sustainability and environmental justice. The organization works to ensure that global legal frameworks safeguard ecosystems and vulnerable communities from environmental harm.



OCEANA

Location: USA

Oceana is a nonprofit organization founded in 2001 that works to protect and restore the world's oceans. Their mission is to save marine life and habitats by fighting threats like overfishing, pollution, and climate change. Oceana focuses on making the oceans healthier and more sustainable for future generations. Oceana runs campaigns in more than 10 countries to protect marine life, including projects to reduce plastic pollution and protect coral reefs.



PLASTIC POLLUTION COALITION

Location: USA

Plastic Pollution Coalition is a global nonprofit organization founded in 2009 that works to stop plastic pollution and its harmful effects on the environment, wildlife, and human health. They focus on reducing single-use plastics and promoting sustainable alternatives. The organization partners with businesses, governments, and individuals in over 75 countries to spread awareness and create solutions to plastic pollution. Their website provides educational resources, including lesson plans and activities, to help students and teachers learn about the impact of plastic pollution and how to take action to reduce it.



RECIRCULATING FARMS

Location: USA

Recirculating Farms is a nonprofit organization that promotes sustainable, water-efficient farming methods like hydroponics and aquaponics to create healthy, eco-friendly local food systems. Their mission focuses on innovative farming practices that are both environmentally sustainable and capable of supporting food production in urban areas. The organization runs various community-based programs, providing training and workshops on sustainable farming, food access, and nutrition. They also offer educational resources aimed at teaching people of all ages about recirculating agriculture and healthy eating practices.



INNOVASEA

Location: USA

Innovasea is a global company focused on developing sustainable aquaculture and fish-tracking technology to improve ocean health and food production. They specialize in open-ocean fish farming and advanced monitoring systems to help maintain healthy marine environments while supporting sustainable seafood production. Innovasea runs several programs aimed at enhancing aquaculture and fisheries management. Their website offers a range of educational resources, including research papers, guides, and technical information on sustainable fish farming and marine conservation technologies.



MOANANUIĀKEA VOYAGE

Location: USA (Hawai'i)

The Moananuiākea Voyage is a global educational initiative led by the Polynesian Voyaging Society, which uses traditional Hawaiian voyaging canoes to raise awareness about environmental stewardship, indigenous knowledge, and cultural preservation. The voyage, launched from Hawai'i in 2023, will cover 43,000 nautical miles over four years, visiting 36 countries and 345 ports.



THE KOHALA CENTER

Location: USA (Hawai'i) The Kohala Center is a nonprofit

The Kohala Center is a nonprofit organization focused environmental conservation and cultural on preservation in Hawaii. Founded in 2001, it leads sustainable agriculture, watershed initiatives in restoration, and marine stewardship, all aimed at protecting Hawaii's natural resources and cultural heritage. The organization collaborates with local communities to promote ecological sustainability and resilience.



EARTHJUSTICE

Location: USA

Earthjustice is a nonprofit environmental law organization that uses legal action to protect the environment and public health. Founded in 1971, Earthjustice focuses on issues like climate change, clean energy, and biodiversity conservation. The organization also works on water sustainability efforts, ensuring safe, clean water through litigation aimed at protecting waterways, wetlands, and groundwater from pollution and overuse. Earthjustice provides free legal representation to communities and environmental fighting for stronger environmental groups protections.



THE FRESHWATER TRUST

Location: USA

The Freshwater Trust is an organization dedicated to restoring and conserving freshwater ecosystems through science-based solutions. They work on improving water quality and quantity in rivers and watersheds through data-driven restoration projects and educational outreach. Their resources include a of wealth information on sustainable water management, watershed restoration techniques, and freshwater the importance of conservation. Educational initiatives include workshops, webinars, and guides aimed at both youth and adult audiences.



SURFRIDER FOUNDATION

Location: USA

The Surfrider Foundation is a grassroots organization dedicated to the protection and enjoyment of the oceans, waves, and beaches through world's conservation, activism, research, and education. One of its flagship programs is "Ocean Friendly Gardens," which teaches communities how to design landscapes that prevent runoff and protect coastal water quality. The foundation also offers educational resources and activities focused on reducing plastic pollution, water coastal monitoring, and quality ecosystem conservation, along with public advocacy tools to support ocean sustainability.



DEBRIS FREE OCEANS

Location: USA

Debris Free Oceans is a Miami-based organization focused on educating communities about reducing plastic waste and adopting zero-waste lifestyles. They run educational programs, beach cleanups, zero-waste events, and provide sustainability consulting. Their mission is to inspire local and global communities to rethink single-use consumption and shift towards a circular economy where waste is minimized. By engaging schools, businesses, and the public, Debris Free Oceans promotes marine debris cleanup and responsible plastic use.



NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION Location: USA

The National Oceanic and Atmospheric Administration (NOAA) is an American scientific and regulatory agency charged with forecasting weather, monitoring oceanic and atmospheric conditions, charting the seas, conducting deep-sea exploration, and managing fishing and protection of marine mammals and endangered species in the US exclusive economic zone.



MASSACHUSETTS CLEAN ENERGY CENTER

Location: USA

The Massachusetts Clean Energy Center (MassCEC) is a state economic development agency dedicated to accelerating the growth of the clean energy sector across the Commonwealth to spur job creation, deliver statewide environmental benefits and to secure longterm economic growth for the people of Massachusetts.

A<u>oua Republica</u>

AQUA REPUBLICA

Aqua Republica is an online simulation game developed in collaboration with the United Nations Environment Program (UNEP) to teach players about water resource management. The game challenges players to manage a river basin while balancing the needs of nature, industry, and people. Players make decisions about water allocation, conservation, and sustainability, with the consequences of their choices impacting ecosystems and communities. Aqua Republica is an engaging way for students to learn about the complexities of water resource management and the importance of sustainable practices, making it a great fit for science or social studies curricula.



COVE

centre for ocean ventures & entrepreneurship

COVE OCEAN

Location: Canada

Cove Ocean is a collaborative hub focused on ocean technology innovation, fostering collaboration between businesses, researchers, and government organizations to advance the ocean economy. They aim to drive sustainable development in sectors like aquaculture, renewable energy, and marine transportation by supporting startups and established companies alike. Cove Ocean offers several programs that provide mentorship, funding, and workspace to help businesses grow. Their website provides educational resources, including industry reports, research, and insights into ocean technology and sustainability efforts.



VIAQUA THERAPEUTICS

Location: Israel

ViAqua Therapeutics is a biotechnology company focused on improving the health and sustainability of aquaculture by developing innovative solutions to prevent viral infections in shrimp and other farmed aquatic species. Their mission is to enhance the productivity and welfare of farmed seafood through advanced RNA-based treatments.The company offers products that help protect aquaculture species from viral diseases, increasing yield and reducing the need for antibiotics. Their website provides information about their research and development efforts, as well as updates on new solutions and their potential impact on the global aquaculture industry.



SEYCHELLES SUSTAINABLE TOURISM FOUNDATION

Location: Seychelles

The Seychelles Sustainable Tourism Foundation (SSTF) is a nonprofit organization dedicated to promoting sustainable tourism practices in Seychelles. Founded in 2017, SSTF aims to make Seychelles an international best-practice example of sustainable tourism by collaborating with local businesses, communities, and international organizations.



THE OCEAN™ CLEANUP

THE OCEAN CLEANUP

Location: Netherlands

The Ocean Cleanup is a nonprofit organization dedicated to developing advanced technologies to rid the world's oceans of plastic. Their focus is on largescale cleanups of oceanic garbage patches and intercepting plastic in rivers before it reaches the oceans. The organization provides resources and updates on its innovative projects, which are designed to involve global communities in addressing ocean pollution.



GREEN SCHOOL BALI

Location: Indonesia

Green School Bali is an eco-focused international school committed to sustainability and environmental education. Its water conservation efforts include a unique water filtration system that reduces waste and ensures clean water usage on campus. The school actively promotes water stewardship through rainwater harvesting, wastewater recycling, and initiatives aimed at protecting Bali's rivers, emphasizing hands-on learning to inspire a new generation of eco-conscious leaders.

INDO OCEAN PROJECT

Location: Indonesia



Indo Ocean Project is a marine research and conservation initiative dedicated to protecting Indonesia's marine ecosystems through science, education, and collaboration. The program offers Divemaster and Research Diver internships, allowing participants to contribute to research projects such as coral restoration, shark identification, and marine protected area development. The program trains aspiring marine conservationists and divers while supporting global conservation efforts.





OCEAN SCHOOL

Location: Canada

Ocean School is a free, interactive educational program developed by Dalhousie University and the National Film Board of Canada. It provides students with immersive multimedia experiences, combining scientific research with storytelling to teach about ocean ecosystems, marine science, and sustainability. The platform offers a range of learning modules for teachers and students, including lessons on marine biodiversity, plastic pollution, and climate change's effects on oceans. Ocean School's resources are designed for classrooms and are available in English and French.



DIVE AGAINST DEBRIS

Location: Global

Dive Against Debris is an international initiative led by Project AWARE, where scuba divers actively remove and report marine debris during dives to protect ocean ecosystems. Since its launch in 2011, the program has empowered thousands of divers worldwide to contribute to the health of marine habitats by collecting debris and submitting data, which helps inform scientific research and shape policies to combat ocean pollution. The program offers learning materials for educators and participants, including guides on how to organize underwater cleanups, debris data submission tools, and educational kits to teach students and communities about the impact of ocean debris and how they can help.



PROJECT WET (WATER EDUCATION TODAY)

Location: Global

Project WET is a nonprofit that promotes water education worldwide through a range of interactive programs and resources. Their mission is to advance water literacy by providing teachers, students, and communities with hands-on, water-related learning activities. The curriculum covers topics such as water quality, conservation, ecosystems, and climate change. Educators can access a variety of lesson plans, activity guides, and workshops aimed at fostering a deeper understanding of the vital role water plays in our environment and society.



EARTHECHO WATER CHALLENGE Location: Global

The EarthEcho Water Challenge is an international citizen science initiative that equips people around the world to test and protect local water bodies. Participants collect data on water quality indicators like pH, temperature, and turbidity, contributing to a global database used by scientists and policymakers. EarthEcho provides toolkits and learning resources to support water education in schools and communities, including guides on how to interpret water quality data and ways to advocate for sustainable water management practices.



DAVID ATTENBOROUGH'S GREAT BARRIER REEF

Location: Australia

David Attenborough's Great Barrier Reef is an immersive online experience that allows users to explore one of the world's most significant natural wonders. Through interactive maps, videos, and scientific insights, the site offers an in-depth look at the Great Barrier Reef's biodiversity, the threats it faces, and conservation efforts. This educational resource is perfect for classrooms, providing a virtual dive into marine ecology and sustainability, fostering an appreciation for coral reefs and their protection.



WATER.ORG

Location: Global

Water.org, co-founded by Matt Damon and Gary White, focuses on providing access to safe water and sanitation in underserved communities around the world. While primarily known for their impactful field projects, Water.org also provides educational materials aimed at raising awareness about the global water crisis. Teachers can access lesson plans, videos, and resources that introduce students to water scarcity, its impact on health and livelihoods, and the importance of clean water access. These materials are designed to engage students in discussions about the challenges of water access and encourage them to explore solutions like microfinancing and community-led initiatives.



WWF FREE RIVERS

Location: Global

The World Wildlife Fund (WWF) developed Free Rivers as an interactive augmented reality (AR) app that teaches users about the interconnectedness of rivers, wildlife, and human communities. Using AR, students can explore the impact of human activities, like dam construction or deforestation, on river ecosystems. The app emphasizes the importance of sustainable water management and invites users to engage in scenarios where they balance development needs with environmental preservation. This app is a powerful tool for visualizing the consequences of water use and conservation efforts, making it perfect for classrooms interested in ecology and sustainability.



THE WATER FOOTPRINT NETWORK

Location: Global

The Water Footprint Network provides a range of tools and educational resources for students and teachers to explore water consumption and conservation. Through interactive tools like the Water Footprint Calculator, students can measure the water use of everyday products, from food to clothing, and learn how personal choices affect global water resources. The organization also offers educational materials and classroom activities that explore the concept of virtual water, helping students understand the hidden water used in producing consumer goods. These resources are ideal for integrating into geography, environmental science, or social studies lessons.