



The Green House

EcoAwareness Program

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About Us

Welcome to The Green House, where our mission is to cultivate sustainable environmental practices for a diverse community of children, adults, and families. Our workshops offer engaging opportunities for students to learn more about their place in and effect on the planet. These hands-on workshops help to create a fertile ground where the "seeds" of sustainability can grow within your school, community and beyond.

Recycling Teaching Partners (RTP) Program

The City and County of Honolulu offers grants of up to \$500 per school per year. Each grant must be culminated in a project for the school. The projects that are funded are those that plan to be perpetuated or otherwise create meaningful and lasting change within the school environment.

The following programs can be funded by the RTP program. Please contact The Green House if you have any questions or need help with the grant writing process.

We Are the World

Eco-Awareness

Students will explore their connection to nature and the link between individual actions and their global affect through a series of eco-games. Students will consider their ecological footprint, participate in a life cycle scavenger hunt,

create a trash timeline and do a mini waste audit of their trash, while learning how to become better stewards of the 'āina. We will reconsider what we think of as trash, and explore the true meaning of Reduce, Reuse, Recycle.

1-60 minute lesson for grades 3-12 Total Cost: \$125

Garbology: Waste Audit

Let's dive deeper into the waste stream. Students will perform a "waste audit" for either the school's green waste or mixed material waste to discover the actual quantity of valuable resources that are sent to the landfill every day! We will assist in the creation of a school-wide comprehensive plan to Reduce, Reuse, and Recycle the school's green waste or mixed material waste.

1-60 minute lesson for grades 3-12 Total Cost: \$125

Worms I: Build a Bin

Worms turn organic "waste" into the best natural fertilizer for plants! Learn about composting worms and how to care for them using recycled items from your school. Students will rave about this first hand (and sometimes first ever) experience with worms! Cost includes worms for classroom bin.

1 - 60 minute lesson for grades K-12 Total Cost: \$250

Worms II: Bin Checkup and Harvest

We'll show you how to harvest your vermicast to use in your garden, or sell for a school fundraiser! You will also learn more about the other "critters" that live in your bin. This check up will help you keep your worms healthy and happy. Worms can also be taken home (with parents' permission).

1 - 60 minute lesson for grades K-12 Total Cost: \$125

Compost I: Build a Compost Pile

Compost is nature's way of recycling! Learn how to turn food and yard "waste" into beautiful soil for your gardens and potted plants. Highly recommended as a compliment to gardens at your school. Compost piles take about four months

until they're ready so plan accordingly.

1 - 60 minute lesson for grades 3-12 Total Cost: \$125

Compost II: Compost Pile Checkup and Harvest

Once your compost pile is ready to harvest, we'll come and show you how. We'll demonstrate how to build a screen out of recycled materials to harvest your compost, make compost "tea", discuss the "critters" you will find in your pile and perform a system "check up" to keep you composting!

1 - 60 minute lesson for grades 3-12 Total Cost: \$125

The workshops below may be funded depending on the nature of the school's recycling projects.

3 R's Art: "Trash to Treasure"

ECO-T's

Abracadabra! With a little imagination and a few simple tools, students will transform old T-shirts into one-of-a-kind wearable art. Students will learn the impact of a simple T-shirt on the environment and the importance of reusing these valuable resources.

3 - 60 minute lessons for grades 4-12 Total Cost: \$375

"Green" Gifts

Let's get creative with trash! We'll make one-of-a-kind gifts using non-recyclable trash items and help to instill the value of "waste-free" green giving in students.

1 - 60 minute lesson for grades 3-12 Total Cost: \$125

Papermaking from Plants

Students will make paper using tropical plants and recycled paper. Each step in fiber preparation of will be covered, providing a full comprehension of

papermaking from "seed to sheet."

1 - 60 minute lesson for grades K-12 Total Cost: \$125

Spread the Word!

"Acting" Green!

Students will explore various ways to spread the word on being green. Props and costuming will be created using "green" materials and methods. The workshop will culminate in the production of a skit to be performed live for their school or videotaped by the kids to be shown at a school-wide event.

3 - 60 minute lessons for grades 3-12 Total Cost: \$375