

# 'Āina Guardian

'Āina Guardians are keiki who are curious in the kitchen, resourceful in their sustainable gardens, students of their kūpuna, guardians of the 'āina and helpful in their communities.



You too can become an 'Āina Guardian. Complete the packet to earn your 'Āina Guardian Certificate!





The EAT PONO initiative is rooted in providing educational and engagement opportunities for our keiki to learn to make healthy choices for themselves and their planet and empower them to eat, farm and fish sustainably. We believe that every school and every child should have access to a garden and hands-on meaningful activities in order to develop a healthy, pono relationship to their food. Together we can make a difference in the lives of our keiki and thus the next generation of teenagers, who will become parents, teachers, business leaders and eventually kupuna by planting the seeds of change today.

EAT PONO was inspired by Poet's choice to live a healthy lifestyle and fuel his mind, body and spirit with the best nutrition possible, eating healthy and sustainably every day with the food choices that we make. From a cookbook grew a movement. The 'Āina Guardian program is an extension of our mission to educate our youth about the importance of nutrition, and the choice to live a healthy lifestyle.

If you would like to join the movement, donate to the Eat Pono Fund of the Hawai'i Community Foundation www.hawaiicommunityfoundation.org/eatponofund | HAWAI'I COMMUNITY

FOUNDATION

"My longterm hope for EAT PONO's legacy is that it provides engaging, educational opportunities for our keiki to learn how to live and farm sustainably; and to be empowered to make healthy choices not only for themselves, but also for our planet."

~ Candes Gentry, Co-Author, EAT PONO

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For more information about how EAT PONO is supporting local non-profits in our community visit us at www.eatpono.org

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#### Post 'Āina Guardian Activity: Composting

Did you know that households on O'ahu throw away about 425 pounds of food waste per year! 10% of all greenhouse gases come from the food scraps we throw in the trash. As an 'Āina Guardian, you can help keep food waste out of our landfills and help it become nutrient dense soil for your garden. Composting can be a daunting task. Starting small like putting your vegetable and fruit waste in your outdoor pots or garden bed to decompose can provide much needed nutrients to your plants. If you have the space, you can also create a compost pile.

To start your compost bin or pile, find a shady spot and lay down a layer of cardboard and/or dried leaves as bedding. Next, you'll layer your fruit and vegetable waste. Avoid putting foods with oil, meat or dairy in your compost. You'll want to have about 60% dried leaves or cardboard to 40% fruit and vegetable scraps. Make sure to keep the compost moist and covered.

Note: You can use your green and blue waste bin for your dried leaves/cardboard layer.

**DID YOU KNOW?** that 50% of the trash in the average garbage bag is compostable and that food waste takes up about 25% of our landfills



### **STEP 10:** Mālama Sustainable Living & Healthy Food Choices

### 'Āina Guardians

Share with us either through your words and/or drawings how you mālama sustainable living and healthy food choices. How are you an 'Āina Guardian in your home, school and community?

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When you complete all the activities:

Fill out the certificate and proudly share it with your friends and family.

### Let's go!

# 'Āina Guardian

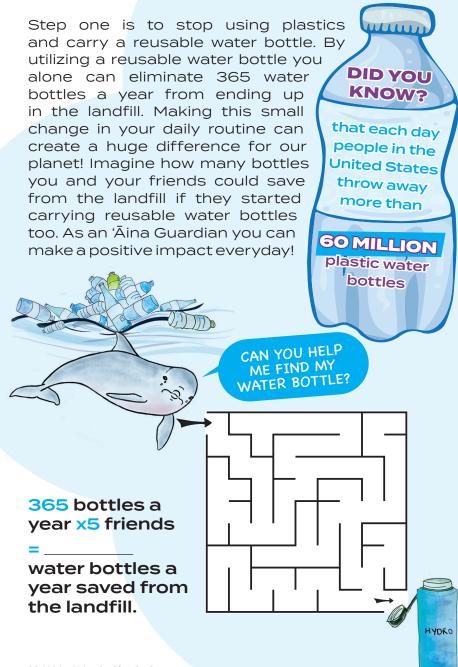
The 'Āina Guardian Pledge

### I PROMISE TO:

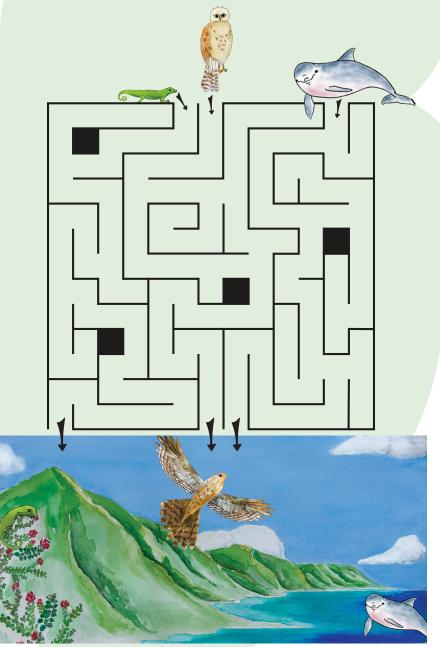
- 1. Carry a reusable water bottle
- 2. Recycle plastics that I use and avoid single use plastics
- 3. Throw my garbage in the trash and never litter
- 4. Plant a garden
- 5. Practice kindness in my community
- 6. Learn about culture and traditions from my kūpuna
- 7. Be curious and try new foods and upcycle excess food scraps
- 8. Say "no thanks" to sugary drinks
- 9. Get outside and play every day
- 10. Mālama sustainable living and healthy food choices

### Ready, Set, Guardian, Go!

#### **STEP 1:** Carry a Reusable Water Bottle



#### While we were playing we got lost. Can you please help us find our way back home again?



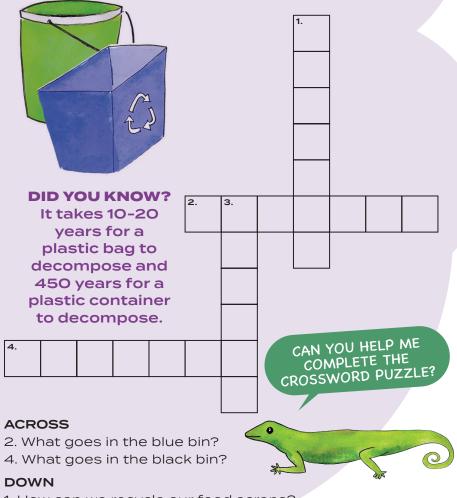
#### STEP 9: Get Outside and Play: (Exercise) Everyday

Moving our bodies is a BIG part of keeping ourselves healthy. We can't take care of our 'āina or our communities if we are not taking care of ourselves. Playing outside with our friends, participating in a team sport, getting in the ocean, and playing outdoors everyday will help us stay healthy!



#### **STEP 2:** Recycle Plastics That I Use and Avoid Single Use Plastics

The average American throws away over 5 pounds of trash a day! Think about what a big a impact we could make by recycling our trash and being mindful of how much waste we create!



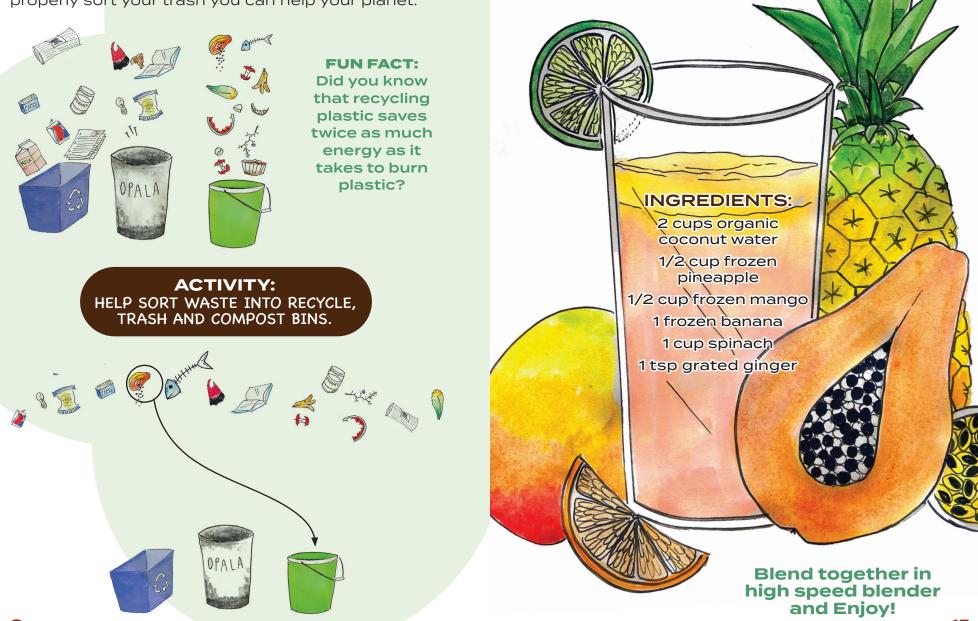
1. How can we recycle our food scraps?

3. What do we create when we throw trash on the ground?

1. compost 2. plastic 3. litter 4. garbage

## **STEP 3:** Throw My Garbage in the Trash and Never Litter

75% of waste in America is recyclable. Unfortunately, we only recycle around 30% of it. By learning to properly sort your trash you can help your planet.



#### **EAT PONO** Tropical Fruit Smoothie

#### STEP 8: Say "No, Thanks" to Sugary Drinks

#### Isn't nature cool?

It gives us everything we need! After playing with your friends or a day at the beach, try coconut water as a refreshing treat to refuel your body. It's hip to be healthy!

ACTIVITY: UNSCRAMBLE THE WORDS BELOW.	
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ocitie, coconti, vater, hydrafe	Key: su

#### STEP 4: Plant a Garden

Next step in becoming an 'Āina Guardian is to plant a home garden. Starting a garden can sound like a BIG task but just remember, as with anything new, you can start small! You don't need a ton of space, even a windowsill will do. It's as easy as planting seeds in an old cardboard egg carton or in a garden bed with compost or soil. It's up to you how big you want your garden to be! Water daily and make sure your seedlings get the correct amount of sunshine. Have fun growing your own food!

CAN YOU FIND ALL MY FAVORITE FOODS IN THE WORD SEARCH?

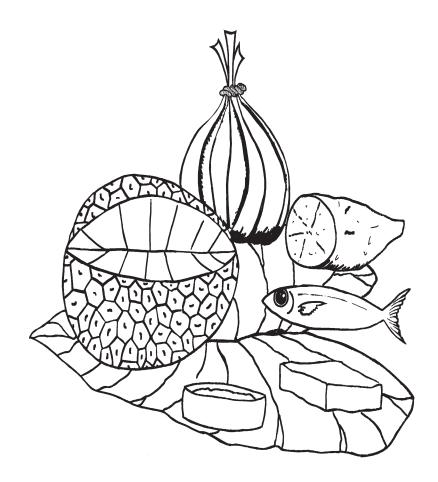
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т	0	Т	G	Μ	A	A	Y	С	A	С	Ρ	A	Ν	tomato
0	Μ	A	Ν	D	Ε	Т	A	Т	A	Т	R	D	A	tea

# **STEP 5:** Practice Kindness in My Community

There are so many ways to practice kindness in your community! You can share food from your garden, bake banana bread for your neighbors, or volunteer for a cause you believe in like a beach cleanup or food drive. You'll be amazed how good it feels to lend a helping hand.

> DO YOU KNOW HOW TO SAY "BANANA" IN HAWAIIAN?

#### Have fun coloring in your favorite locally sourced lū'au foods



Can you name four canoe plants or foods made from canoe plants in the drawing?

1.\_\_\_\_\_ 2.\_\_\_\_ 3.\_\_\_\_ 4.\_\_\_\_

Answers: 1. 'ulu (breadfruit) 2. haupia from niu (coconut) 3. 'uala (sweet potato) 4. Kalo (taro) leaf

#### STEP 7: Be Curious, Try New Foods, and Upcycle Excess Food Scraps

There are so many delicious foods to choose from that are not only good for us, but also good for our environment! By swapping out our farm raised meats and fish with wild caught invasive species such as to'au, ta'ape, pua'a and venison we can help protect our 'āina.

Did you know that wild pigs and deer cause erosion, which kills coral reefs and pollutes our oceans. By eating invasive species we are helping our environment regenerate itself.

### Eat Pono Banana Bread Full Cycle Activity 2. Share bananas with friends and family.

**3. Bake** banana bread with Eat Pono recipe.



#### **EAT PONO** Banana (Mai'a) Bread Recipe

#### Ingredients:

- 1/2 cup butter at room temp. (or grapeseed oil)
- 1/2 cup maple syrup
- · 2 eggs
- 1-1/2 cups flour (whole wheat, gluten free, taro or 'ulu)
- 1 tsp baking soda
- 1tsp salt
- 1 cup very ripe mashed bananas (approx. 3 bananas)
- 1/2 cup plain Greek yogurt
- 1 tsp vanilla extract
- 1/2 cup pecans (or mini chocolate chips)
- 1 tsp flax seeds (optional)
- 1 tsp hemp seeds (optional)
- 2 tsp chia seeds (optional)

#### **Directions:**

- Preheat oven to 350°F
- $\cdot$  Cream butter and sugar, then mix in eggs
- In a medium bowl, whisk together dry ingredients then add in wet mixture and other ingredients, including nuts and/or chocolate chips
- Pour into one large loaf pan or 3 small loaf pans, oiled
- Bake 45-65 minutes depending on pan size, until cake tester inserted comes out clean
- Let cool for 10 minutes in pan, then turn out onto a wire rack to cool completely

## Share with someone you love!



With age comes wisdom. We can learn so much from our elders. It is important to make time to listen and learn from their stories.

What's your favorite way to spend time with your kūpuna?

