



University of Hawaii at Manoa

Environmental Center
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April 14, 1988
RL:0780

Representative Mark Andrews
House of Representatives
State Capitol, Room 429
Honolulu, Hawaii 96813

Dear Representative Andrews:

As per your request, a preliminary list of Environmental Education Programs has been compiled, with the assistance of Nancy Kanyuk, Environmental Center. We are in the process of collecting written materials from these various programs and will forward them to you when completed.

Yours truly,

Jacquelin N. Miller
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Associate Environmental Coordinator

Enclosure

cc: Stephen Lau

*Kebe
in 2600
5-28 8944*

Environmental Education Programs

HAWAII NATURE CENTER Faith Roleofs 973-0100

K through 4th grade

Summer Nature Adventures (1 week long) Ages 6 through 11

Weekend lecture hikes--open to general public

Fun Sundays--once a month e.g. New life Sunday--a chance for families to look at new life--baby chicks, lizards, etc.

WAIKIKI AQUARIUM Carol Hopper 923-9741

School system support program--varies according to the grade level--lectures and tours offered at the Aquarium e.g. marine biology Outreach-- going out to the schools to lecture.

Ocean Studies Program at the Bluewater Marine Laboratory--for Intermediate students--8 week program trains high school students to act as instructors for further programs. Will receive 1 high school science credit. Involves going on cruises--Oahu, as well as Maui, Hawaii and Kauai. Done in conjunction with the DOE.

Various classes and activities e.g. reef walks, evening lectures and slide presentations--e.g. Natural History lecture series, Spring 1988.

HONOLULU ZOO Paula Aurio 922-2905

ZIP Program--Zoo Instructor Program. MacKinley High School students trained by teachers and Zoo staff to guide tours. Meet Tuesdays and Thursdays 9-11. Receive high school credit.

MARINE SCIENCE PROGRAM Windward Community College David Krupp 235-7316

Summer underwater workshop (10 days) offered to undergraduates. Involves underwater ecological scuba techniques--coastal management.

SPEBE Program--Oceanography. Offered in conjunction with the DOE. Six week summer program for high school students. Students get involved with various research projects--lab work with live animals, snorkeling, etc.

SEAGRANT UH Manoa Campus Jan Auyong-Titgen 948-8191

Are involved in community education as an extension service. Program provides brochures, handbooks, speakers bureau, and/or audio-visual aids and can be tailored to various age groups. Involved in science fairs, weekend workshops, etc. Will set up programs for schools, commercial businesses and/or non-profit organizations.

NATURE CONSERVANCY Heritage Program-Audrey Newman 537-4508

Provides monthly tours to their preserves at Waikamoi and Kamakou. Will also send staff to schools etc. to lecture on conservancy topics. May be geared towards all age groups.

LYON ARBORETUM Suzanne Harada/Ken Nagata 988-7378

Offers tours and programs in plant sciences. Available for pre-school to college level. Focus, for the most part, on pre-school through 6th grade and university level students. Also caters to groups internationally as well. Includes Hawaiiana--ethnobotany, Hawaiian mythology.

WAIMEA FALLS PARK Bunny Vasconcellos 638-8511

Offers "Ho'ike Journeys" for students - K through 12. Especially focuses on 4th through 6th grade. A series of 8 tours--e.g. Hawaiian native flora; why Hawaii's plants are endangered; Hawaii's birds; why they are endangered; Hawaiian ethnobotanical garden showing plants for medicinal, food, economy or fibre purposes; traditional use of streams. Currently developing a hands-on program in which the children will actually be able to catch or trap fish.

HO'OMALUHIA Martha McDaniel or Olive Vanselow 235-6636

Offers ways to become involved in the environment through nature walks, hiking, camping, cloud-watching and other programs to enhance environmental awareness. Emphasizes the ecology, the study of relationships in nature, and ethnobotany, the study of relationships between human cultures and the plant world.

GREENPEACE HAWAII Sharon Nicholson 595-4475

Functions to educate the public (including school children) to the dangers facing the environment and the solutions to the problems.

MOANALUA GARDENS FOUNDATION Margie Boverman 839-5334

Educates the public, especially school children, about the natural and cultural resources of Hawaii. Their school program includes geology, climate, water cycle, and Polynesian migration. Their Weekend Walk program serves the general public with guided walks into the valley to learn more about the natural and cultural history of Hawaii with Moanalua as the laboratory. Lecture/field trip series takes people to interesting places and includes lectures from noted experts on various topics.

BISHOP MUSEUM Diana King 848-4108

Currently developing the O'hia Project (4 years) in conjunction with the DOE. Will provide, for levels K through 8, information and curriculum for teachers in classrooms on Hawaiian native ecosystems--lectures, audio-visual aids, and field trip sites in various areas like geology, biota, human interactions, etc.

KAMEHAMEHA SCHOOLS Sandy Behenna 842-8350

Offers a field oriented Environmental Studies class. Also has an Environmental club for students from grades 9 through 12.

SEA LIFE PARK Marilyn Lee 259-7933

Programs can be tailored to various age groups and include both tours within the park and lectures out to the schools. Topics include whales and dolphins, sea turtles, etc. Information sent out to schools beforehand so that teachers can familiarize students before the actual field trip. Summer education programs targeted to children and parents together.
