# Malama Wai Ola Program

Journey To Hawaii Grades 2-6

- Lesson's one and two may be combined into one classroom visit.
- Students will be given a pretest before the lesson
- The instructors will return at a later date for the presentations from the homework assignment. This will be counted as their posttest.
- No more than 50 students may participate in the lesson

**Lesson One:** A Power Point lesson on Hawaii's unique plants and animals. We will also explain how plants and animals could have made their way to Hawaii. Students will learn about how difficult it is to get to Hawaii without human help due to the distance between landmasses and the perils of the ocean.

**Lesson Two:** Using a worksheet the students will pair up in teams and visit different stations set-up in the classroom. The worksheet will have plants and animals pictured on it and the students will need to figure out how the plant or animal made it to Hawaii. Students will observe these specimens in order to guess how it got to Hawaii. The students will have a chance to experiment with the seeds and other parts of the plants to see weather it got to Hawaii by wind water or wings.

### <u>Hualalai Site Visit</u>

We will visit Waiakauhi fishpond where a scavenger hunt will take place. Students will be tested on their ability to recognize the native plants and animals that were on their worksheets. The students will be split into groups and provided with the list of things to find.

**Homework:** The students will be asked to choose a plant or an animal native to Hawaii and try to figure out how it made its way to Hawaii. They will do research and experiments (on their own or in class) to figure out how the plant or animal made it to Hawaii. Once the research is completed the students will present what they've found to the class and the instructors. This portion may be done in groups or as individuals.

#### Hawaii Content & Performance Standards III

The standards bellow are the benchmarks that this lesson will hit within HCPS III

Second Grade

- SC.2.1.1
- SC.2.1.2
- SC.2.4.1

## Third Grade

- SC.3.1.1
- SC.3.1.2
- SC.3.5.1

#### Fourth Grade

- SC.4.1.1
- SC.4.3.2
- SC.4.5.3

#### Fifth Grade

- SC.5.1.2
- SC.5.2.1

Sixth Grade • SC.6.1.1