

Education Programs

Loko I`a; Moli`i Fishpond Experience

Grade level: 2-3 Program: 1. 5 hrs

- Introduction to Kualoa Ranch and Moli`i
 - o Ahupua`a system
- Moli`i Fishpond
 - Learn about the traditional aquaculture system created by the ancient Hawaiian people and the modern system being used today to grow food in Moli`i Fishpond
- Exhibit:
 - See the different species currently found in the pond and learn the role they play in the pond's ecosystem
- Moli`i Gardens
 - Take a walk through the garden to learn about the different plants. Focus will be on Hawaiian canoe plants and their uses.

Hawaii Content Performance Standards III Benchmarks

Students will:

- Describe changes that have occurred in society as a result of new technologies. (SC.2.2.1)
- Explain how matter and energy flow through living systems and the physical environment (SC.BS.3.3)
- Describe how animals depend on plants and animals (SC.2.3.1)
- Identify the limited supply of natural resources and how they can be extended through conservation, reuse, and recycle (<u>SC.2.8.2</u>)
- Describe how plants depend on animals (SC.3.3.1)
- Explain cause and effect relationships in stories and historical narratives (SS.3.1.1)