



Curriculum Research & Development Group
Professional Development for Teachers

Inquiry Science for Middle School: Foundational Approaches in Science Teaching (FAST)



No cost to Hawai'i participants; course supported through STEM funding

This 10-day course is designed to develop a comprehensive background in the biological and physical sciences for upper elementary, middle, or high school science teachers. The course emphasizes the development of foundational concepts and skills necessary for teachers to teach integrated science courses in middle school. Through laboratory, field investigations, and lectures, participating teachers develop their own laboratory skills, thinking skills, and content backgrounds that enable them to better facilitate and coach students in conducting science in their classrooms. Topics include properties of matter, states of matter, temperature and heat, plant growth, the physical environment, and field ecology.

FAST 1: The Local Environment

Date: June 16 – 27, 2009

Time: 8:30 am – 3:30 pm

Location: John A Burns School of Medicine

Credit: 3 UH (500-lvl)

To register call us at **808-956-4969** or **1-800-799-8111** or email **crdg@hawaii.edu**.
You can also visit us online at **www.hawaii.edu/crdg/pd**.

University of Hawai'i at Mānoa, College of Education



providing quality educational programs
& services for preschool through grade 12

Curriculum Research & Development Group
1776 University Ave., CMA Room 101
Honolulu, HI 96822-2463
Phone (800) 799-8111 • (808) 956-4969
Fax (808) 956-6730 • crdg@hawaii.edu
Website • www.hawaii.edu/crdg