STEM Inventory

Entry# 312

Program-Title Camp SEA Lab

Lead Camp SEA Lab PoC Christine Gibson

PoC-Phone 831-582-3681 PoC-Email campsealab@csumb.edu

Address 100 Campus Center, Bldg 42 Seaside, CA 93955

Non-Profit-based

URL www.campsealab.org

Service-Region Central Coast

Type Professional Development for Teachers | Student Program

Subjects General Science | Biology | Physics | Environmental Science | Robotics | Technology

Level Middle School (5-8th grade)

Other-Objectives

Org-Type

Served-per-Year 1000 Demographics Hispanic or Latino | Economically

disadvantaged

Content Camp SEA Lab is a marine science camp adventure for youth ages 8 - 18. Science, Education, and Adventure are the focus as SEA

Campers explore the wonders of the Monterey Bay National Marine Sanctuary. The mysteries of the oceans are revealed through hands-on activities above, beside, and below the water's surface. Camp SEA Lab presents programs for school groups, week-long day

and residential summer camps, and family and teacher workshops.

Outcomes Foster excitement, scientific understanding, and stewardship of our coasts and oceans.

Started 2002 Funded-Through 2010

Length Ongoing Cost

Primary-Funding Government Primary-\$ 60%

Materials Program use: scientific equipment, access to local marine research centers, adventure equipment (surfboards, snorkel gear, sail boats)

Take home: notebook/journal, t-shirt, certificate

Other-Funding Program tuition

How-Assessed Pre and post evaluations are statistically analyzed by an independent department.

Best-Practice-Why Promising-Practice

Sponsor Sponsor-Org

Sponsor-Phone Sponsor-Email

Other-Orgs Adventures-By-The-Sea California Coastal Commission California Sea Grant Program California State University Monterey Bay City of Monterey, Monterey Youth Center Community Foundation of Monterey County Earth Explore Learning Adventure Elkhorn Slough

National Estuarine Research Reserve (ESNERR) Foundation of the California State University Monterey Bay Hopkins Marine Station of Stanford University Kayak Connection Marine Activities, Resources & Education (MARE) program of the University of California, Berkeley's Lawrence Hall of Science Marine Advanced Technology Education (MATE) Center Maritime Museum of Monterey Multicultural Education for Resource Issues Threatening Oceans (MERITO) Program of MBNMS Monterey Bay Aquarium Monterey Bay Aquarium Research Institute (MBARI) Monterey Bay National Marine Sanctuary (MBNMS) Moss Landing Marine Laboratories National Oceanic and Atmospheric Administration (NOAA) National Science Foundation Naval Postgraduate School Phil's Fish Market Point Lobos State Reserve Recruitment in Science and Education (RISE) Program of CSUMB Santa Cruz State Parks Seymour Marine Discovery

Center of Long Marine Laboratories Surfrider Santa Cruz Chapter University of California at Santa Cruz University of California Sea Grar Extension Program