

EXPLORING THE DEPTHS:

Join us for a three day adventure to hone your skills as an ROV pilot. See how an ROV operates, what makes them tick and how they are used in searching out amazing deep sea creatures. We'll take you to sea to see what lurks beneath Boothbay Harbor and beyond as we explore the waters from the surface to the ocean floor.

Dates: Class 1, July 10-12

Class 2, July 17-19

Location: Hardy Boat dock and the Boothbay Opera House

Hours: 9am-4pm

Fee: \$225.00

Age: 8-13



Video Ray Pro III GTO Remotely Operated Vehicle



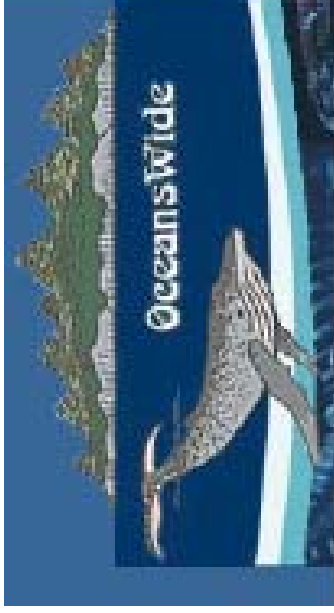
Launching Monterey Bay Aquarium Research Institute's ROV "Ventana" from the R/V Point Lobos

OceansWide

OceansWide, Inc.

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A Maine Non-Profit 501(c)(3) Company
(EIN 34-1988012)

July 2006 Summer Pilot Program

OceansWide gives the students of Maine a first hand look into the wonders of the largest habitat on Earth—the Ocean!



Build your own Remotely Operated Vehicle



Welcome to OceansWide

OceansWide, a scientific and educational organization, is designed to bring the students of our community into the realm of deep-sea education using a remotely operated vehicle as a conduit for studying marine sciences, maritime and local history, math, English, art and technology. Through ocean exploration and research we will broaden the world and minds of our students, helping them realize the need for them to become stewards of our world.



Polynoid

At OceansWide our goal is to empower students with the desire to learn, grow and thrive through education and to explore the possibilities within themselves, now and in the future.

Here's What we'll do!

Day 1:

Introduction to the course, team building **Vampire Squid** exercises, build your own ROV. Homework: Choose an animal you might see and describe to your classmates.



Day 2:

Fly a Video Ray ROV from the dock. Identify animals that you see. Experience life as if you lived in the deep sea and learn what it takes



Lobster Boat

to be a survivor. Homework: Choose an individual (Captain, ROV Pilot, Scientist) you would like to shadow and learn more about their interests and job duties.

Day 3:

Offshore with Captain Jimmy and the Phantom. On the boat you will have a chance to fly the ROV, collect some ocean animals, hear some sea stories, learn about the local environment and discuss the unique aspects of Maine culture (Why do they call it "Down East" anyway?)