

**Hawaiian Islands Humpback Whale
National Marine Sanctuary and Atlantis/Navatek
presents**

**Teacher Workshop and Free Whale Watch Cruise
“Humpback Whales 101”**



Workshop Agenda

7:45-9:00

- Hands on activities that teach about whales: draw a whale to scale as you learn about the biology of the whales, feeding methods and whale observation data collecting techniques
- Presentation about behaviors, singing, feeding, group dynamics
- Whale research projects

9:00-11:30

- Whale Watch Cruise: participate in data collecting activities while observing the awesome whales. These activities could be done with students from a whale watching boat or on the shoreline.

Who: Teachers Grades 3-12. There are 45 spots available, signup today!!!!

What: Hands-on workshop and Whale Watch Cruise aboard the Navatek

When: Saturday, January 11, 2013
7:45 a.m -11:30 a.m

Where: Workshop to be held on the Navatek from 7:45-9:00 a.m.
Whale Watch cruise from 9:00-11:30 a.m.
Ship departs from Aloha Tower, Pier #6.

TO SIGN UP FOR THE WORKSHOP:

Email Patty Miller: patty.miller@noaa.gov with the following information.

Name

School and grade

Phone contact



The Hawaiian Islands Humpback Whale National Marine Sanctuary is jointly managed by the National Oceanic and Atmospheric Administration and the State of Hawai'i.

<http://hawaiihumpbackwhale.noaa.gov>

