



Learn About YOUR Great Lakes!
5-8 pm, Monday, May 14
at the
Portage Lake District Library

5 pm, 6 pm & 7 pm ~ FREE Scientific Excursions on *Agassiz*

45-minute tours aboard MTU's research vessel *Agassiz* will depart from the dock near the library. **Reserve a space by calling the Portage Lake District Library at 482-4570.** *Limited to 17 persons per excursion, with preference for Gr. 1-12 students.* Dr. Marty Auer, Great Lakes research scientist from Michigan Tech will demonstrate lake sampling equipment used to gather data on water quality and biological organisms living in the lake and discuss what these measurements tell us about the health of the Great Lakes.

6-7 pm & 7-8 pm ~ Kiss A Lamprey & Other Aquatic Invasives

TWO presentations about aquatic invasive species that threaten the Great Lakes and how to control them presented by Bob Kahl, fisheries biologist with U.S. Fish & Wildlife Service. He'll display LIVE specimens of lamprey eel, rusty crayfish, and zebra mussels. Ever been kissed by a lamprey eel?

5-8 pm ~ Magnify Your View & Dissect a Lake Trout !!

Michigan Tech students will demonstrate the dissection of a Lake Trout and guide the viewing of live zooplankton, phytoplankton, and bottom-dwelling organisms using powerful microscopes. The program will take place at picnic tables outside, or in the community room, depending upon the weather.

Sponsored by the Portage Lake District Library and coordinated by the Western U.P. Center for Science, Math and Environmental Education with financial support from the Michigan Space Grant Consortium, The Wege Foundation, Great Lakes Maritime Transportation Institute, and Michigan Tech University's Departments of Chemistry, Biological Sciences, Civil & Environmental Engineering, and MTU's Remote Sensing Institute.