September 2016

FEATURES

Life Dwells Deep within Earth's Crust
What is living there and how?

Moore Foundation Supports WHOI Effort to Revolutionize Ocean Research
A Slithery Ocean Mystery
Scientists gain grasp on the epic migration of eels

A Coral in Hand
WHOI Biologist Tim Shank holds a deep-sea coral specimen collected from an unnamed canyon south of Martha's Vineyard in May. Deep-sea corals have evolved to survive without the support of photosynthesizing algae that provide food for their shallow-water cousins in the Great Barrier Reef and elsewhere. Like shallow-water corals, however, deep-sea varieties provide habitat for a diverse array of marine organisms. Deep-sea corals will be the focus of an international symposium co-organized by Shank and held in Boston next week. (Photo by Ken Kostel, Woods Hole Oceanographic Institution).
» VIDEO: Watch the *Atlantis* crew recover the human-operated submersible *Alvin* after a deep dive.

**New York Times Facebook Live Event**

» 20,000 discoveries under the sea

**The Christian Science Monitor**

» A robot buoy that saves whales from boat strikes

**The Atlantic**

» A tour of the solar system's ocean worlds

**Washington Post**

---

**#KNOW YOUR OCEAN**

Take a breath. Thank the ocean! Phytoplankton in the surface ocean (spanning from 0 to 330 feet down) are responsible for 1/2 of the photosynthesis on Earth.

---

**COMING UP**

**Events Calendar**

View the schedule for seminars, forums, lectures and more.

**Ocean Science Exhibit Center**

Yes, we're open!

**Peanut Butter Club**

Fridays at noon in Redfield Auditorium

**Shop for the Ocean**

Use AmazonSmile next time you shop online and we'll get a donation from them.
Join the growing WHOI community on social media and keep up with breaking news, surprising stories, and beautiful images.

Not signed up yet? Don't miss our monthly enewsletter to learn more about ocean science research at WHOI. Sign up now and get a FREE ringtone.

Interested in supporting WHOI? Become a member and explore with us!

Where are WHOI ships now?

START TRACKING →

The Woods Hole Oceanographic Institution is dedicated to research and education to advance understanding of the ocean and its interaction with the Earth system, and to communicating this understanding for the benefit of society. LEARN MORE

DONATE Make a difference

FUNDRAISE with ProjectWHOI

JOIN US Become a member

Copyright ©2016 Woods Hole Oceanographic Institution. All rights reserved.
266 Woods Hole Road, Woods Hole, MA 02543-1050 U.S.A.
General Information: information@whoi.edu or (508) 548-1400
Privacy Policy

Unsubscribe

nonprofit software
world's leading non-profit oceanographic research organization. Our mission is to explore and understand the ocean and to educate scientists, students, decision-makers, and the public.

WHOI is proud to hold Charity Navigator's highest rating for the seventh year.