

Your latest news on the ocean and ocean research. Having trouble seeing this? [View in your browser.](#)

# Woods Hole Oceanographic Institution BENEATH *the* SURFACE

December 2016

## Sea-sons Greetings!

---

### ☰ FEATURES

---



### Woman on Board

A conversation with WHOI mooring technician Meghan Donohue



### WHOI Study Sheds Light on Previously Overlooked Aspect of Whale Songs



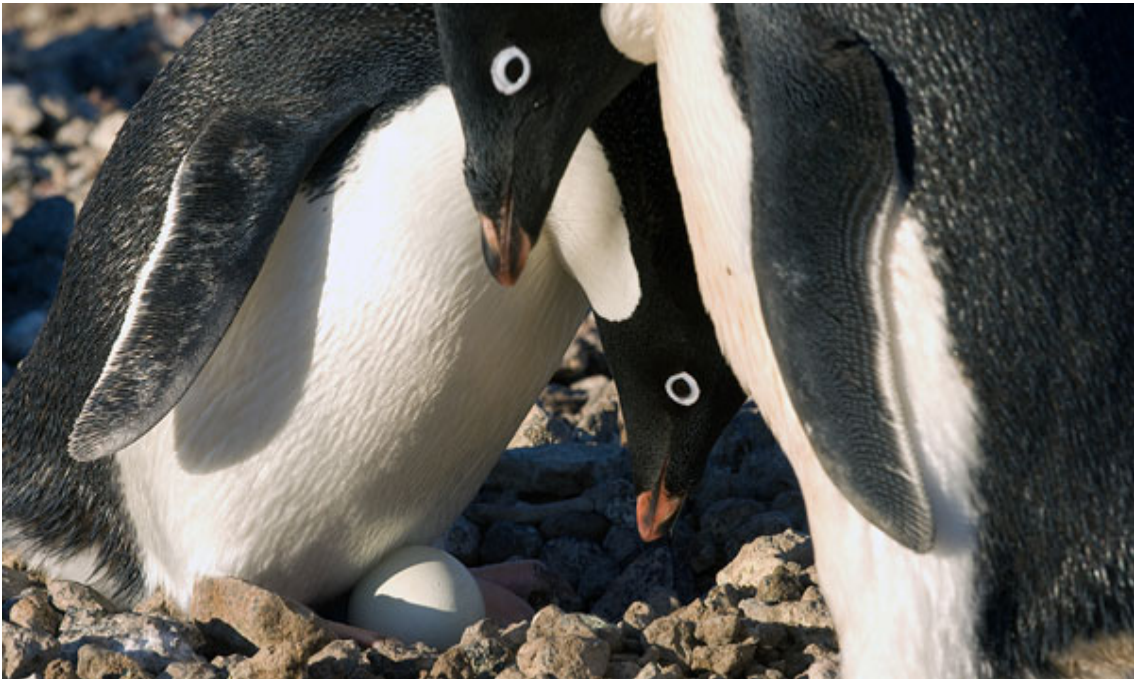
## To Track a Sea Turtle (Video and story)

Underwater vehicles follow tagged turtles in the wild

---

### IMAGE OF THE MONTH

---



## Canaries in the Antarctic

An Adélie penguin bends low to check on its eggs, which are snuggled into the warm skin and feathers between its legs. Adélies live for 15 to 20 years, and they begin breeding around age five or six. After the female lays her eggs (almost always two of them), she heads out to sea to feed. The high latitudes of the Antarctic, where these animals live, and the Arctic are experiencing some of the most rapid warming of any region on the planet. As a result, animals such as penguins, polar bears, whales, and even algae are facing steep challenges in coping with a changing environment. (Photo by Chris Linder, Woods Hole Oceanographic Institution)

---

### WHOI IN THE NEWS

---

» This innovative buoy could help save some of the rarest whales in the world

PBS News Hour

» College science undergrad? Consider a semester at WHOI

Cape Cod Today

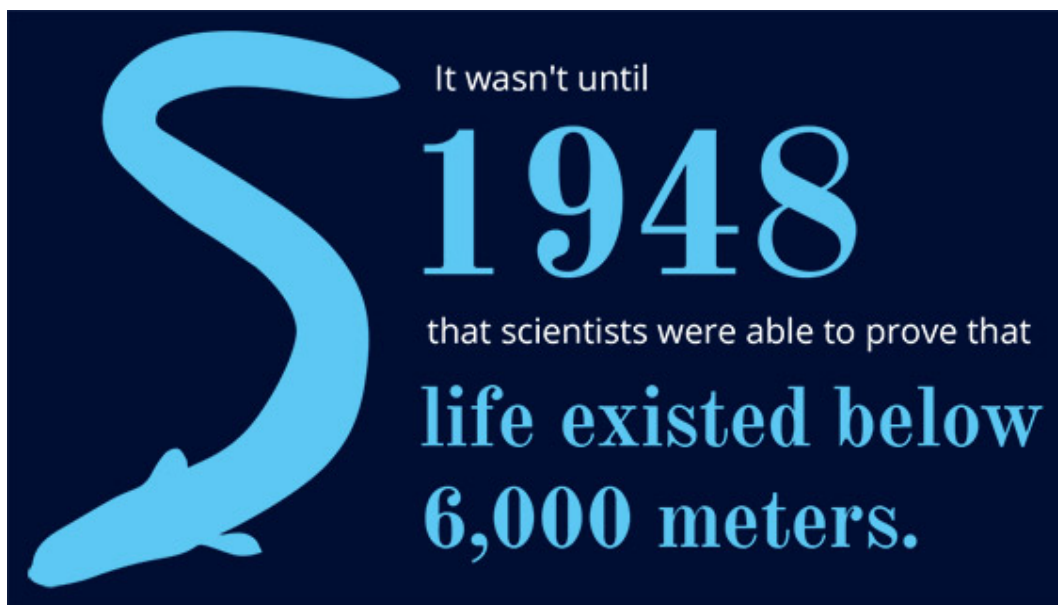
» New England without clam chowder?

Cape Cod Times

---

## #KNOW YOUR OCEAN

---



---

## EVENTS & END NOTES

---

### Events Calendar

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

### Dive In to WHOI at our FREE Ocean Science Exhibit Center

December Hours: Tuesday - Friday, 10 am - 4:30 pm. Our gift shop has unique holiday gifts for all ages. Shop [online](#).

### Peanut Butter Club

Fridays at noon in Redfield Auditorium

### Amazon Smile: You shop. Amazon gives to WHOI

This holiday shopping season, you can support WHOI while you shop online.

Simply shop with this [Amazon Smile](#) and Amazon will donate a percentage of your purchase to WHOI.

## YOU

We cannot do what we do without YOU. Thank you for your support of and interest in ocean research, exploration, and education. [Join us](#) or [donate now](#). It's tax deductible!

---

## JOIN THE CONVERSATION

---



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](mailto:information@whoi.edu) or (508) 548-1400  
[Privacy Policy](#)

[Unsubscribe](#)



nonprofit software