

Since its establishment on July 1, 1961, the URI Graduate School of Oceanography has produced countless research projects, led hundreds of oceanographic voyages and mentored more than a thousand advanced-degree graduates. Join our 60th anniversary celebration and a conversation with GSO faculty Veronique Oldham, Candace Oviatt, Rebecca Robinson and Tom Rossby as they share inspiring stories of marine science in the past and where ocean exploration and discovery will take us next.

## **Discussion Questions**

- What are some trends in oceanography?
- How has technology advanced ocean exploration?
- How is oceanography interdisciplinary?

### Resources

#### **Graduate School of Oceanography**

As one of the nation's premier academic oceanographic institutions, the University of Rhode Island's Graduate School of Oceanography (GSO) educates marine scientists, students, policymakers, business leaders and citizens and helps develop the knowledge and skills necessary to address present and future marine challenges.

- GSO: <a href="https://web.uri.edu/gso/">https://web.uri.edu/gso/</a>
- Inner Space Center: http://innerspacecenter.org/
- Rhode Island Teachers At Sea:
  - https://web.uri.edu/gso/research/outreach/rhode-island-teachers-at-sea-program/
- GSO Ocean Classroom: https://web.uri.edu/gso/outreach/ocean-classroom/
- GSO Facebook: <a href="https://www.facebook.com/URIGSO/">https://www.facebook.com/URIGSO/</a>
- GSO YouTube: <a href="https://www.youtube.com/c/URIGraduateSchoolofOceanography">https://www.youtube.com/c/URIGraduateSchoolofOceanography</a>
- GSO Twitter: https://twitter.com/urigso

- Meet Tom Rossby- <a href="https://web.uri.edu/gso/meet/h-thomas-rossby/">https://web.uri.edu/gso/meet/h-thomas-rossby/</a>
  - o Rossby Research: <a href="http://po.gso.uri.edu/rafos/index.html">http://po.gso.uri.edu/rafos/index.html</a>
  - A recent profile of Tom Rossby: https://web.uri.edu/gso/publications/aboard-gso/issues/fall-2020/biography-rossby/
- Meet Candace Oviatt: <a href="https://web.uri.edu/gso/meet/candace-a-oviatt/">https://web.uri.edu/gso/meet/candace-a-oviatt/</a>
  - https://www.whoi.edu/who-we-are/about-us/people/awards-recognition/ketchum-award/ketchum-award-award-recipients/dr-candace-oviatt/
  - https://web.uri.edu/gso/news/bay-campus-blog-candace-oviatt-ph-d-shes-keeping-an-eye-on-na rragansett-bay/
- Meet Rebecca Robinson: <a href="https://web.uri.edu/gso/meet/rebecca-s-robinson/">https://web.uri.edu/gso/meet/rebecca-s-robinson/</a>
  - o Robinson Lab: <a href="https://web.uri.edu/gso/research/robinson-lab/">https://web.uri.edu/gso/research/robinson-lab/</a>
- Meet Veronique Oldham: <a href="https://web.uri.edu/gso/meet/veronique-oldham/">https://web.uri.edu/gso/meet/veronique-oldham/</a>
  - o Oldham Lab: <a href="https://voldhamort.wordpress.com">https://voldhamort.wordpress.com</a>
- GSO@60: <a href="https://web.uri.edu/gso/60-years/">https://web.uri.edu/gso/60-years/</a>
- GSO timeline: <a href="https://web.uri.edu/gso/60-years/gso-history/">https://web.uri.edu/gso/60-years/gso-history/</a>
- 60 Years of Research: <a href="https://web.uri.edu/qso/60-years/research/">https://web.uri.edu/qso/60-years/research/</a>

# Suggested Standards

# Ocean Literacy Essential Principles and Fundamental Concepts

**Ocean Literacy Principles** 

**OLP1:** The Earth has one big ocean with many features.

**OLP7:** The ocean is largely unexplored.