# POSSESSION SOUND RESEARCH DIVES



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To better understand our local waters, OceanGate is conducting weekly dives and is inviting citizen scientists known as Mission Specialists to join a manned submersible dive in Possession Sound starting February 2020. The team is exploring an area where fresh and saltwater mix near the Snohomish River Estuary offers the opportunity to observe a wide variety of marine life, including endangered species of rockfish,

deep-diving shark foraging habitats and alien-like bioluminescent organisms. Join us as we bring together professional marine scientists and citizen scientists to increase awareness and knowledge of Possession Sound. Visiting professional scientists will be joining us from various organizations such as the University of British Columbia, University of Washington, and NOAA.





# **Dive Information:**

### **Your Tasks as a Mission Specialist:**

- Document biodiversity throughout the water column, noting depth and time as you travel
- Record video and images of various species to be shared with experts
- Use Blueview sonar to scan the bottom topography for marine life
- Experience Possession Sound from an entirely new perspective

### **Dive Location:**

 Possession Sound - five miles southwest of the OceanGate Inc., headquarters at the Port of Everett Marina.

### **Depth Range:**

• 115 meters (377 feet) to 150 meters (492 feet)

# How to Get Involved:

Professional marine scientist?	Wondering how you can get involved or access the data? Contact Mikayla Monroe, mikayla@oceangate.com
Citizen scientist?	Find out how to become a Mission Specialist by emailing info@oceangate.com or calling 425-595-5017



Cyclops 1 Submersible will be used for the Possession Sound Research Dives.