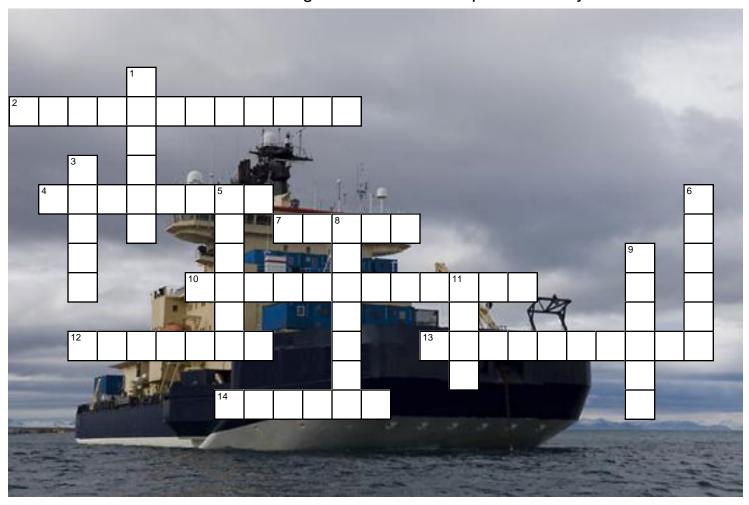
## Dive and Discover in the Arctic

The answers to this puzzle can be found throughout Expedition 11 and the Polar Regions section of Deeper Discovery.



## **Across**

- 2. pertaining to hot water
- 4. MAPR is an acronym for Miniature

Autonomous Plume

- 7. CTD stands for conductivity, temperature, and
- 10. He completed the first successful navigation of the Northeast Passage in 1878.
- 12. The first person to record a description of the midnight sun
- 13. How the Oden finds leads in the ice
- 14. Name of the mid-ocean ridge Expedition 11 will study

## Down

- 1. What the Arctic "white rainbow" is commonly referred to
- 3. Primary source of food for polar bears
- 5. Moon of Jupiter that has an ice-covered ocean
- 6. name of the experimental vehicle that is equipped with cameras and chemical sensors
- 8. Ice that has pointy edges and are rubbed round
- 9. The Arctic is named for this north polar constellation
- 11. Name of Expedition 11 icebreaker