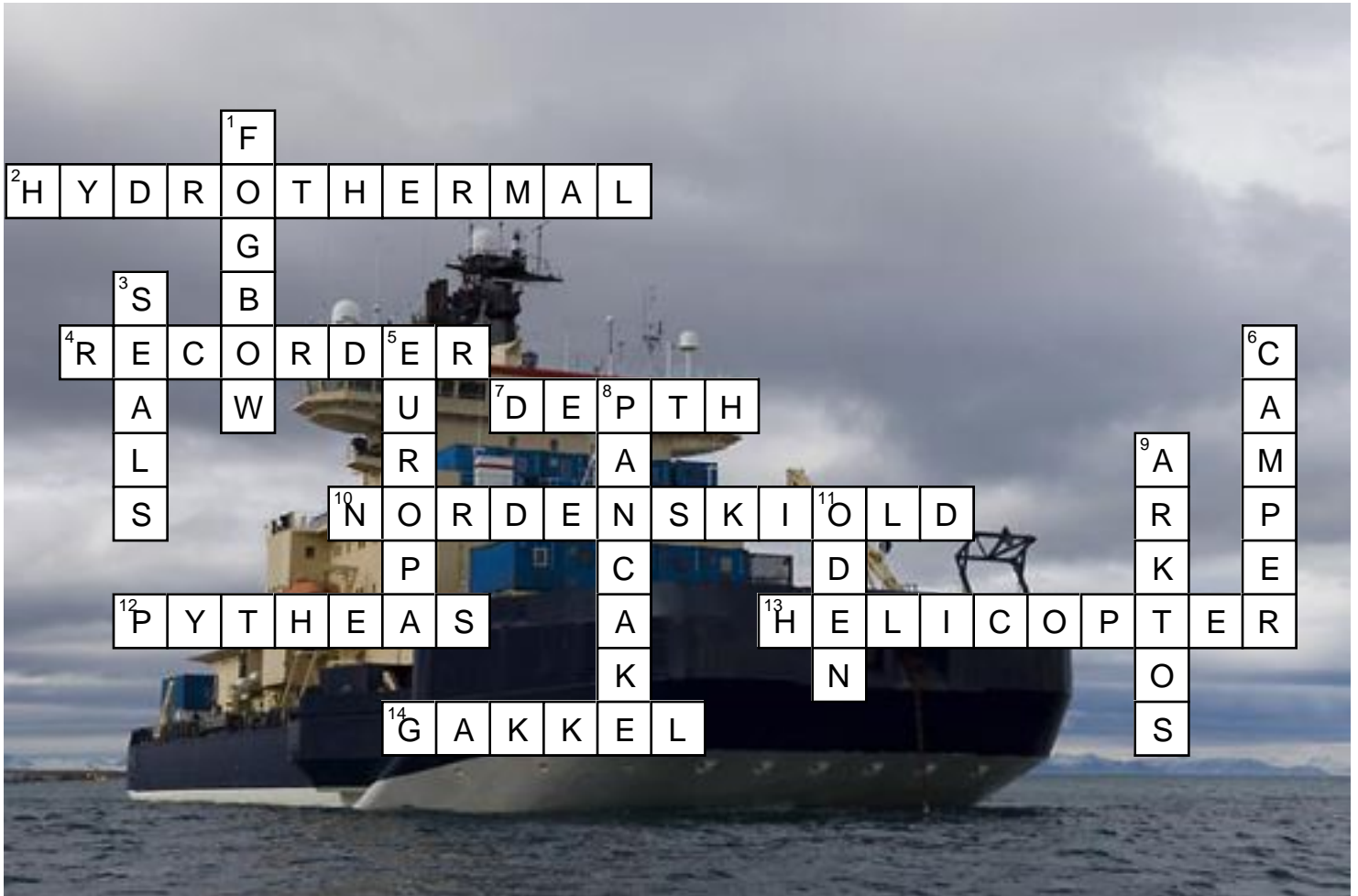


# Dive and Discover in the Arctic

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 [HYDROTHERMAL]
4. MAPR is an acronym for Miniature Autonomous Plume \_\_\_\_\_ [RECORDER]
7. CTD stands for conductivity, temperature, and \_\_\_\_\_ [DEPTH]
10. He completed the first successful navigation of the Northeast Passage in 1878. [NORDENSKIOLD]
12. The first person to record a description of the midnight sun [PYTHEAS]
13. How the Oden finds leads in the ice [HELICOPTER]
14. Name of the mid-ocean ridge Expedition 11 will study [GAKKEL]

## Down

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