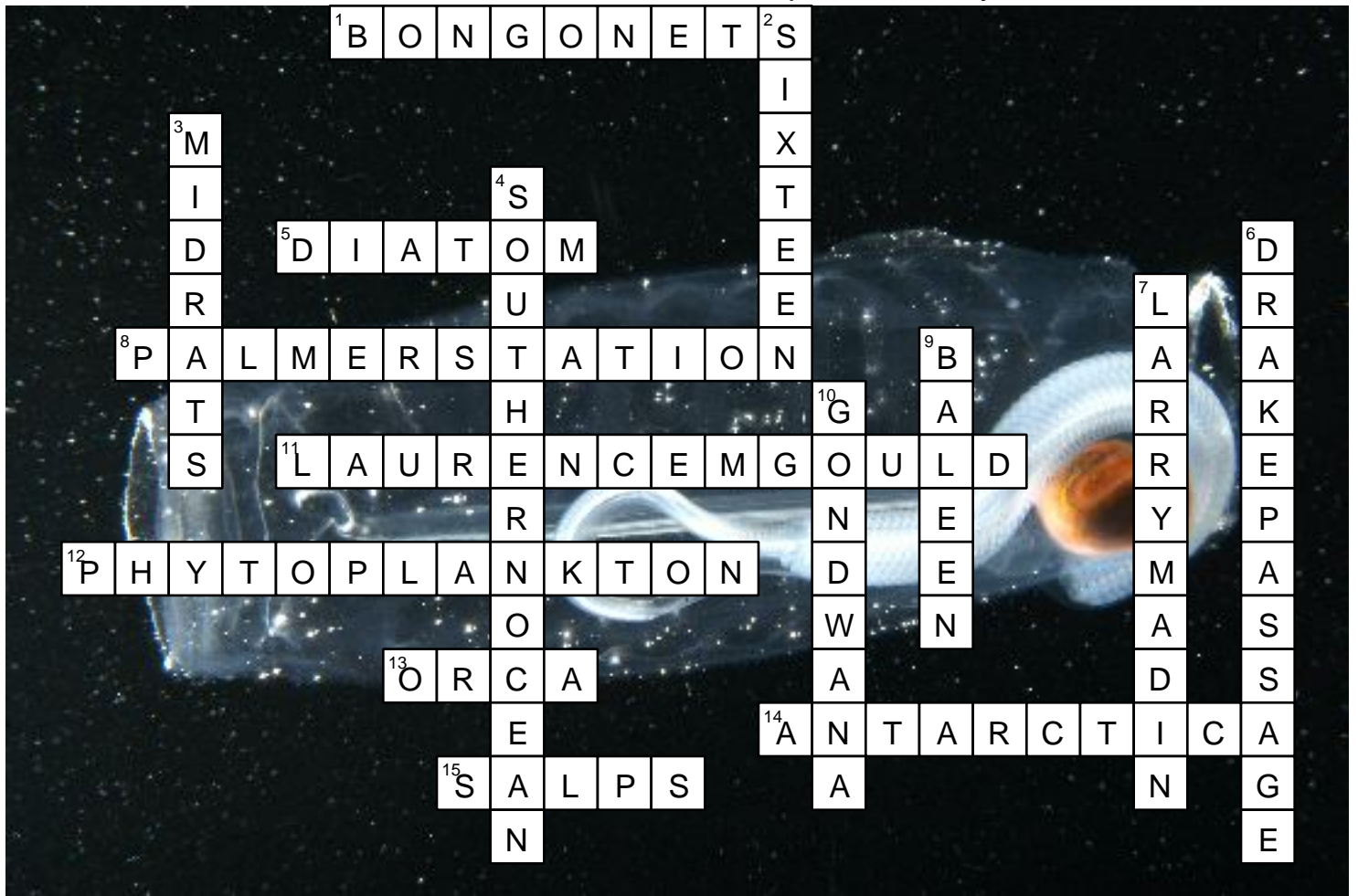


# Dive and Discover in Antarctica

The answers to the puzzle can be found throughout Expedition 10 and the Antarctic sections of Deeper Discovery.



## Across

1. The name of the towed, two conical side-by-side nets that caught the first salps featured on day two of Expedition 10. (2 words) [Bongo Nets]
5. Critter of the Day: A single-celled photosynthetic organism living in water [diatom]
8. The smallest of three United States research bases in Antarctica (2 words) [Palmer Station]
11. The name of the research ship for Expedition 10 (3 words) [Laurence M Gould]
12. Small or microscopic photosynthetic organisms are the base of the ocean food chain [Phytoplankton]
13. From Deeper Discovery, Antarctic Ecosystems: A common Antarctic toothed whale that preys on fish, squid, penguins, seals, and smaller whales. [Orca]
14. Name of the continent that Expedition 10 has visited this cruise [Antarctica]

## Down

2. The number of scientists on Expedition 10 [sixteen]
3. What do we nickname our midnight rations? [Midrats]
4. Name of the ocean that Expedition 10 is exploring (2 words) [Southern Ocean]
6. The strait between Puntas Arenas, Chile, and Antarctica (2 words) [Drake Passage]
7. The chief scientist on Expedition 10 (2 words) [Larry Madin]
9. From Deeper Discovery, Antarctic Ecosystems: What type of whale species strains its food, mostly krill? [Baleen]
10. From Deeper Discovery, Antarctica: The name of the "supercontinent" that included parts of modern-day South America, Africa, India, and Australia. [Gondwana]

**Across**

15. Translucent, barrel-shaped planktonic marine animals found singly or in chains that sometimes reach 20 feet in length [salps]