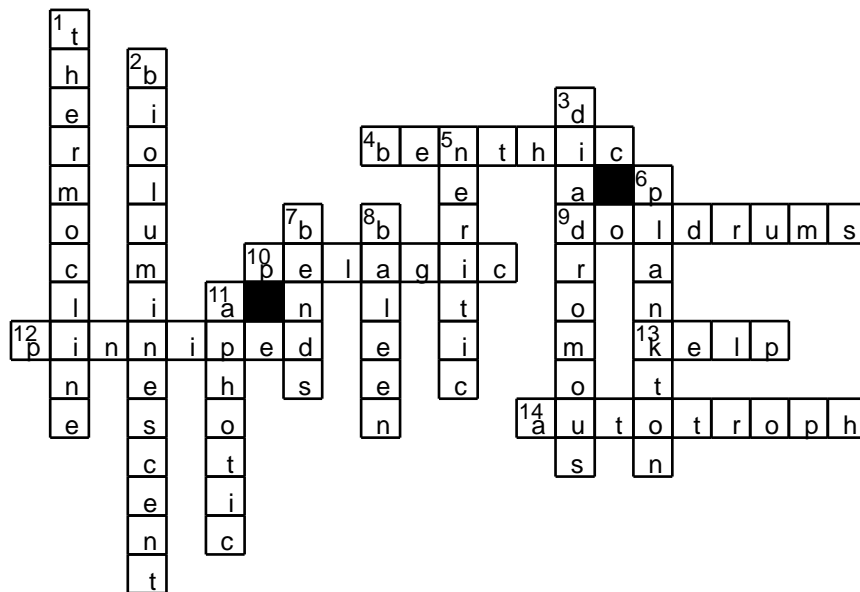


## Oceans

Complete the puzzle using the clues below.



### Across

4. Relating to the ocean bottom.
9. Area along the meteorological equator where surface sea winds are weak and variable and rainfall is heavy.
10. Organism that lives in open water off the ocean's bottom.
12. Fin-footed marine animal such as a walrus, seal, or sea lion.
13. Very large brown algae or seaweed, often growing in oceanic "forests."
14. An organism that produces its own nutrients, usually through photosynthesis.

### Down

1. Narrow range of depths at which temperature changes abruptly between surface warmth and deep cold.
2. Term for organisms capable of generating light.
3. Organism that spends part of its life cycle in fresh water and part in salt water.
5. Water and organisms over the continental shelves.
6. Drifting organisms lacking the ability to swim against currents.
7. Dangerous condition caused by gas bubbles in the blood stream, suffered by divers who ascend from pressurized depths too quickly.
8. Fringed filter in the mouth of certain whales that is used to strain food from seawater.
11. Depths of the ocean below which no light penetrates.