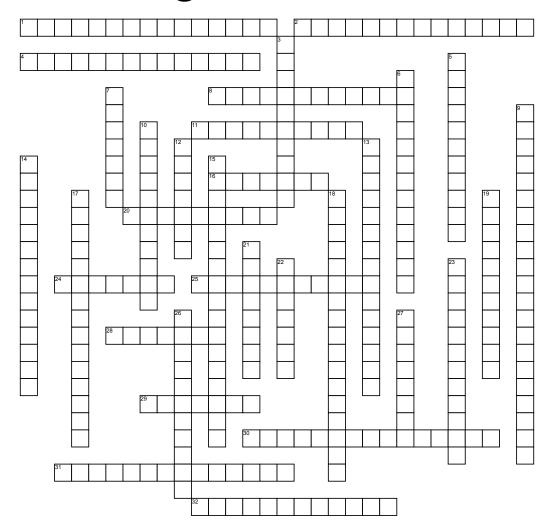
Name: _____ Date: _____

Biologic Crossword



<u>Across</u>

- 1. unicellular, eukaryotic phytoplankton
- 2. Convert Light to Chemical Energy
- 4. Lies above the mesopelagic zone
- 8. Also know as Intertidal Zone
- **11.** Capable of producing complex organic compounds
- 16. Flora and Fauna on the Bottom
- 20. contracting mass of gas
- **24.** What is the flora and fauna found on the bottom of Ocean/Lake or Other Bodies of Water
- 25. Sometimes called the open-ocean zone
- **28.** boom
- **29.** What are the most common types of phytoplankton
- 30. Referred to as Subtidal Zone

- **31.** What is the synthesis of organic compounds by bacteria
- **32.** An organism that cannot make its own food

Down

- 3. An organism that makes its own food
- **5.** Ecological region at the lowest level of a body of water
- 6. cloudy, hazy
- 7. What are the animals called living in the sediments of the ocean floor or river or lake beds
- 9. how life on earth began
- 10. Act of breathing
- **12.** organisms found on top of or attached to the underside of the surface film of water.

- 13. Also known as Noctiluca scintillans
- **14.** Graphical representation that shows trophic level in a given ecosystem
- 15. Bottomless Oceanic Zone
- 17. Located beneath the epipelagic zone
- 18. single-celled plankton
- **19.** An organism that cannot produce its own food
- 21. Microscopic organisms in seawater
- **22.** What is the total mass of organisms in a given area or volume
- 23. Wheat or Corn
- 26. Also known as the Midnight Zone
- 27. These animals live on the surface of the seabed or a riverbed

Word Bank

Benthos

Autotrophs

epifauna Pelagic Zone
autotrophs Big Bang
Standing Crop Heterotroph
abiogenesis generation
protostar Diatoms
Abyssopelagic Zone

Plankton

Big Bang heterotrophs
Heterotroph Bathyal Zone
Diatoms Sublittoral zone
Abyssopelagic Zone Photosynthesis
Mesopelagic Zone Neuston

Coccolithophore resperation
heterotrophs infauna
Bathyal Zone Trophic Pyramid
Sublittoral zone Silicoflagellates
Photosynthesis Chemosynthesis
Neuston Biomass

tion
Benthos
Benthic Zone
Pyramid
Dinoflagellates
gellates
Nebular theory
Littoral Zone
Epipelagic Zone