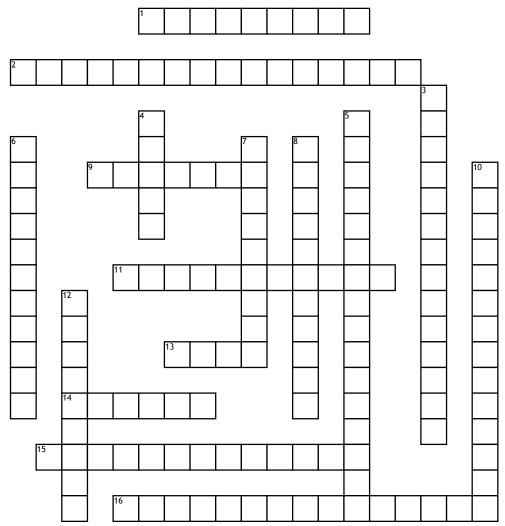
## Oceans Crossword Puzzle



## Across

- 1. Brings nutrients to the surface of the ocean and organisms come up to feed on it
- 2. Where ocean water sinks through cracks in the ocean floor and is heated up by the magma under the floor and rises again through the cracks
- **9.** Organisms that live at the bottom of the ocean.
- **11.** Small craft used to discover the deep sea.

- **13.** A remotely operated ocean machine that explores the oceans floor and doesn't contain humans
- **14.** Free swimming animals in the ocean.
- **15.** A range of mountains on the oceans floor.
- **16.** The production of light by living things.

## Down

**3.** When some organisms use chemical energy to produce food.

- **4.** A system that uses sound waves to calculate the distance to an object or ocean floor
- **5.** The life and organisms that live in the saltwater
- **6.** The farming of water organisms
- **7.** When the rivers and streams freshwater meets the saltwater from the ocean.
- **8.** Largest part of the ocean and contains the phytoplankton.
- 10. Where the land meets the sea.
- 12. Percentage of salt found in water.

## **Word Bank**

Aquaculture Intertidal zone Marine Ecosystems **Estuaries** Submertiles nekton mid-ocean ridge neritic zone Salintity bioluminescence Upwelling Sonar **Benthos** Hydrothermal vent Rov's Chemosynthesis