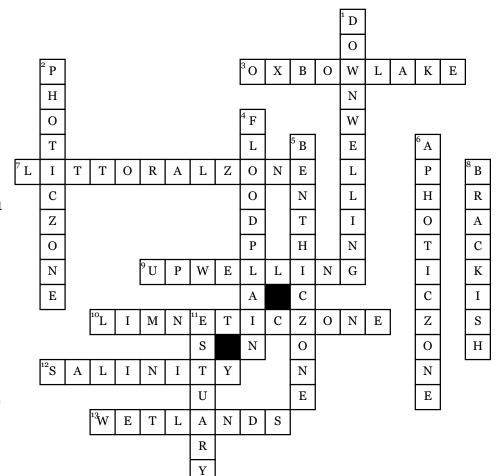
Aquatic Ecosystems Crossword Puzzle

Across

- **3.** What is an isolated, U-shaped body of water called?
- 7. What is the shallow, near-shore part of the photic zone called?
- **9.** What is the vertical flow of cold, nutrient rich water towards the surface of a body of water?
- **10.** What part of the photic zone is home to a rich amount of invertebrates?
- **12.** What measures the amount of salts dissolved in water?
- **13.** What are the areas of land that are flooded with water for part of the year called?

Down

- 1. What transports warm water rich in dissolved gases from the surface of the ocean to the depths of the ocean?
- **2.** Which aquatic layer has enough sunlight for photosynthesis?
- **4.** What are the areas that are located near a river and are periodically flooded called?



- **5.** Which aquatic layer is located at the very bottom of a body of water?
- **6.** Which aquatic layer is below the photic zone?
- **8.** What are aquatic ecosystems with a salinity of **0.5** to **30** ppt called?
- 11. What forms when freshwater from land drainage meets water from an ocean or inland sea?

