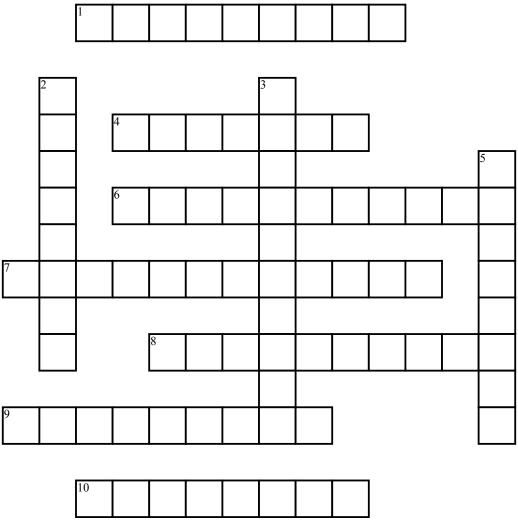
Name: \_\_\_\_\_ Date: \_\_\_\_

## Activity A: Aquatic Ecosystem



## Across

- 1. nutrient rich water moving to surface in a vertical cold flow.
- **4.** The very bottom of an aquatic ecosystem is the zone
- **6.** where no photosynthesis occurs
- 7. where there is no rooted plants farther from shore
- **8.** a perimeter near the river ofter flooded

- **9.** Where fresh water meets salt water (coastal)
- **10.** near-shore area is named the zone

## Down

- **2.** \_\_\_\_ measurement of the amount of salt dissolved in water
- **3.** when aquatic life gets enough photosynthesis it is referred as
- **5.** a combination of fresh water and land (very productive, natural filtration)

## **Word Bank**

upwelling littoral Salinity photic zone aphotic zone wetlands flood plain estuaries benthic limnetic zone