## SMS-303: Integrative marine sciences III.

## Name:

## Pre-class quiz #1 (NO MORE THAN 2 SENTENCES FOR EACH ANSWER).

1. What is bio-mixing?

2. What factor, other than the amount of work an organism does, needs to be taken into acount to understand its role in mixing?

3. Where does the energy expanded by a swimming organism most likely goes to if it does not go to mix the water?