

## Freshwater Ecosystems Foldable

1. Use 4 sheets of paper to make a foldable.
2. On the first four flaps:
  - a. Littoral zone
  - b. Limnetic zone
  - c. Profundal zone
  - d. Benthic zone
3. For each of the above
  - a. Location
  - b. Amount of sunlight available
  - c. Type of organisms
4. On the last four flaps:
  - a. Oligotrophic systems
  - b. Eutrophic systems
  - c. Dystrophic systems
  - d. Marl systems
5. For each of the above
  - a. Surface-to-volume ratio
  - b. Look of water
  - c. Availability of nutrients
  - d. Picture showing type of plant growth

