

Name \_\_\_\_\_

## Salad vs. Saltwater — What Can You Separate?

### Multiple Choice Questions

1. What type of mixture is a salad?
  - a) Solution
  - b) Chemical change
  - c) Regular mixture
  - d) Solid compound
  
2. What happens when salt is stirred into water?
  - a) It floats
  - b) It melts
  - c) It disappears and forms a solution
  - d) It changes color
  
3. Why can't you pick salt out of water easily?
  - a) It dissolves and spreads into tiny particles
  - b) It forms a new substance
  - c) It changes into sugar
  - d) It floats to the top
  
4. What tool can help separate salt from water?
  - a) A spoon
  - b) A blender
  - c) A flashlight
  - d) Evaporation
  
5. What is the main difference between a salad and saltwater?
  - a) One is solid and one is liquid
  - b) One can be separated by hand, the other cannot
  - c) One is healthy, one is not
  - d) One is cold, one is hot