

Name _____

Bubbles or No Bubbles?

Multiple Choice Questions

1. What kind of change happens when baking soda and vinegar mix?
 - a) Physical change
 - b) Color change
 - c) No change
 - d) Chemical change

2. What forms during the reaction between baking soda and vinegar?
 - a) Water
 - b) Carbon dioxide gas
 - c) Ice
 - d) Salt

3. Why don't salt and pepper react like baking soda and vinegar?
 - a) They don't create anything new
 - b) They are both liquids
 - c) They are too cold
 - d) They explode

4. Which of these is a sign of a chemical change?
 - a) Melting
 - b) Mixing colors
 - c) Bubbles forming
 - d) Cutting

5. What can you do with salt and pepper after mixing them?
 - a) Bake them
 - b) Freeze them
 - c) Separate them
 - d) React them

