

Name _____

Smoothies vs. Compounds: What's the Difference?

Multiple Choice Questions

1. What is a smoothie an example of?
 - a) A chemical compound
 - b) A chemical reaction
 - c) A mixture
 - d) An atom
2. What happens in a chemical compound?
 - a) New substances are formed
 - b) Ingredients stay the same
 - c) You can see every part
 - d) It stays liquid
3. What kind of change is blending a smoothie?
 - a) Chemical change
 - b) Atomic change
 - c) No change at all
 - d) Physical change
4. Which of these is a chemical compound?
 - a) Orange juice
 - b) Salad
 - c) Water
 - d) Fruit punch
5. What happens during a chemical change?
 - a) Atoms disappear
 - b) A new substance is made
 - c) Things just get mixed
 - d) Ingredients freeze

