Chemical Equations Physical Science

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1. What is a chemical equation?
2. Elements are represented by what?
3. What is a chemical formula?
4. What is a subscript?
5. What does a coefficient represent?
6. The coefficient is the number of what?
7. A coefficient is distributed to how many elements of a compound?
8. What does each side of a chemical equation represent?
9. Chemical formulas are separated by what?
10. What are the two sides of an equation separated by?
11. What side of the arrow are chemicals before the reaction on?
12. What side of the arrow are chemicals after the reaction on?
13. What is the product of sodium and oxygen?
14. What does the law of conservation of mass say?
15. For an equation to be balanced, there must be what?
16. What is an unbalanced equation?
17. Balancing equations requires you to do what?