## **Chemical Reaction Reading Questions**

- 1. What happens in a chemical reaction?
- 2. How do new substances form in a chemical reaction?
- 3. What do scientists call a substance that forms during chemical reaction?

4. What side of the equation are reactants found?

- 5. Where is energy stored in chemical compounds?
- 6. How does the energy of the reactants and products differ in an endothermic reaction?

- 7. How does the energy of the reactants and products differ in an exothermic reaction?
- 8. How can products and reactants have different amounts of energy without violating the law of conservation of energy?