#### STUDY GUIDE

# **Chemical Reactions**

#### Section 9.1 Reactions and Equations

In your textbook, read about evidence of chemical reactions.

For each statement, write yer if evidence of a chemical reaction is present. Write so if there is no evidence of a chemical reaction.

45

- T. A tomato unella rottes.
- 2. A drinking glass breaks into smaller pieces.

- ma

- 3L. A piece of ior melts.
- 4. Drain cleaner is mixed with water and the solution becomes warm.

465

St. Clandle was burns.

6. Molten caralle was volidifies.

1405

7. Green leaves turn yellow and red as the seasons change.

8. Baking powder produces a gas that makes a cake rise.

In your textbook, read about how to represent chemical reactions and how to belence chemical equations.

Use the terms before to complete the passage. Each term may be used once, more than once, or not at all.

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reactaint	product	690	(piq)

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H. Stephen Stoker, Danny V. White

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