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STUDY GUIDE Section 9.2 Classifying
Chemical Reactions In your textbook,
read about synthesis, combustion,
decomposition, and replacement
reactions. Assume that Q, T, X, and Z
are symbols for elements. Match each
equation in Column A with the reaction

type it represents in Column B. Column A 2. Q + ZIQZ Answer the following questions. a. b. c. d.

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In a chemical reaction, chemical (blank) are formed or broken exothermic; product During an (blank) reaction, more energy is required to form the bonds in the (blank) than needed to break the bonds of the product are formed.

#### Unit 6 Chemical Reactions Study Guide Flashcards ...

Concentration increase, less surface area, higher temperature, and a catalyst. Four ways a chemical reaction has taken place. Color change, the formation of a precipitate, gas formed, temperature change. 3

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examples of a physical change.

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single replacement reaction. answer. A
chemical change in which one element
replaces a second element in a
compound. question. double
replacement reaction. answer. A
chemical change involving an

exchange of positive ions between two compounds. question. combustion reaction.

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o u u o o 0 o o 0 o o 0 2 0 o N x N u
N o m g g 0 0 o O o N ON O m o z N 9

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Chapter 9 Study Guide I McGraw Hill Textbook. Used to show what a chemical reaction yields (same as =); used to separate the reactants from the product. Left side items are reactants and right side items are the

product. (g) = gas; (aq) = water; (l) = liquid. these symbols used to denote the state of the reactants and products in an accurate balanced chemical equation.

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1. State the term for the amount of energy that is needed for a chemical reaction to occur. 2. Summarize the relationship between an enzyme and a substrate. enc 3. Classify which of the compounds in the reaction below are reactants and which are products. Pb02 + 4HC1 bC12 + + 2H20 4. Compare endothermic reactions and exothermic reactions. f 5.

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answer the following questions: 1.
What is a chemical

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: Answer the questions and complete statements from viewing the video. Everything is made of chemicals. When do chemical reactions happen? When the electrons hook together. Water is . two. parts [IH] and . one. part [IO]. What makes iron rust and our blood red? Oxygen . Car and motorcycle engines are controlled by what chemical reaction?

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Check your understanding of chemical reactions and ways to balance them in this quiz and printable worksheet.

Topics you will need to know in order to pass the quiz include reactants and chemical ...

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why the formation of

## Chapter 7 Energy and Chemical Reactions

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For most chemical reactions in this book, solids are labeled (s), liquids (l), and gases (g). The numerical coefficients in front of the chemical formulas express the moles of each compound or element. The preceding reaction can be interpreted in terms of moles or masses. (See Table 1.)

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When a chemical reaction occurs, the original substances put together, called reactants, lose their chemical properties and become different substances called products with a different set of chemical properties. Reactions where energy is released

are called exothermic reactions. When energy is absorbed, it is called an endothermic reaction.

Chemical reactions. 8th Grade
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every problem. Key concept summaries reinforce critical material from the primary book and enhance mastery of this complex subject. Organic chemistry is a constantly evolving field that has great relevance for all scientists, not just chemists. For chemical engineers, understanding the properties of organic molecules and how reactions occur is critically important to understanding the processes in an industrial plant. For biologists and health professionals, it is essential because nearly all of biochemistry springs from organic chemistry. Additionally, all scientists can benefit from improved critical thinking and problem-solving skills that are developed from the study of organic chemistry. Organic chemistry, like any "skill", is best learned by doing. It is difficult to learn by rote

memorization, and true understanding comes only from concentrated reading, and working as many problems as possible. In fact, problem sets are the best way to ensure that concepts are not only well understood, but can also be applied to real-world problems in the work place. Helps readers learn to categorize, analyze, and solve organic chemistry problems at all levels of difficulty Hundreds of fully-worked practice problems, all with solutions Key concept summaries for every chapter reinforces core content from the companion book

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