

PS Chemistry  
Chapter 21 (Chemical Reactions) Vocabulary

Name \_\_\_\_\_ Period \_\_\_\_\_

Directions: Write a contextual definition for each of the following vocabulary terms using pages 632-650. All terms are in the book (not necessarily in **bold**) except those designated with an asterisk\*. Identify the page # from the chapter that the term was found on (not the glossary from the back of the book).

chemical reaction page #_____
reactants page #_____
products page #_____
law of conservation of mass page #_____
chemical equation page #_____
coefficient page #_____
balanced chemical equation page #_____

combustion reaction page #_____
synthesis reaction page #_____
decomposition reaction page #_____
single-displacement reaction page #_____ or (single-replacement)
double-displacement reaction page #_____ or (double-replacement)
precipitate page #_____
oxidation page #_____

reduction page #\_\_\_\_\_

redox page #\_\_\_\_\_

exergonic reaction page #\_\_\_\_\_

exothermic reaction page #\_\_\_\_\_

endergonic reaction page #\_\_\_\_\_

endothermic reaction page #\_\_\_\_\_

catalyst page #\_\_\_\_\_

inhibitor page #\_\_\_\_\_