

CHEMISTRY 1

FINAL EXAM REVIEW

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Name _____ Section _____ Date _____

Chemistry Review: Writing and Balancing Equations

Directions: Solve each problem and answer each question

1. Balance each equation below by adding the correct coefficients



2. Write and balance each equation. Include phase labels

a. Aqueous sodium hydroxide reacts with aqueous sulfuric acid to form aqueous sodium sulfate and water

b. Solid iron (III) hydroxide and aqueous sodium carbonate are formed from the reaction of solid iron (III) carbonate and aqueous sodium hydroxide

c. Solid aluminum reacts with aqueous hydrobromic acid to form aqueous aluminum bromide and hydrogen gas

d. Gaseous ethane (dicarbon hexahydride) reacts with oxygen gas to form gaseous carbon dioxide and gaseous water

e. Solid calcium phosphite reacts with aqueous copper(II) nitrate to form aqueous calcium nitrate and solid copper (II) phosphite

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21 CHEMISTRY WORKSHEETS

WORKED ANSWER KEY

Chemistry Review In 20 Minutes A Day

Padhraic Smyth



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testing at the two affected sites The Boston Journal of Chemistry and Popular Science Review ,1881 Whole-class Inquiry Dennis W. Smithenry,Joan Gallager-Bolos,2009 In response to requests from science education professionals this is the perfect vehicle for implementing and assessing this concept of whole class inquiry in your classroom This is a must have package for preservice and inservice middle and high school science teachers **OAT 2017-2018 Strategies, Practice & Review with 2 Practice Tests** Kaplan Test Prep,2016-10-04 Kaplan s OAT 2017 2018 Strategies Practice Review provides the content review test taking strategies and realistic practice you need to get the OAT results you want Updated for the latest test changes OAT 2017 2018 is your guide to facing Test Day with confidence The Best Review Two full length online practice tests More than 600 practice questions for every subject with detailed answers and explanations 16 page tear out full color study sheets for quick review on the go A guide to the current OAT Blueprint so you know exactly what to expect on Test Day Comprehensive review of all of the content covered on the OAT Biology General Chemistry Organic Chemistry Reading Comprehension Physics Quantitative Reasoning Kaplan s proven strategies for Test Day success Expert Guidance Kaplan s expert psychometricians ensure our practice questions and study materials are true to the test We invented test prep Kaplan www kaptest com has been helping students for almost 80 years Our proven strategies have helped legions of students achieve their dreams *Acronym Frameworks: For Success - Students, Professionals, Executives.* Dhananjay Parkhe, Industrial Chemist and Chemical Manufacturer ,1929 *The Industrial Chemist and Chemical Manufacturer* ,1929 **Mining and Chemical Engineering Review** ,1912 **The Publishers Weekly** ,1916 **The Review of Physical Chemistry of Japan** ,1955 *Review of the Effects of Aircraft Overflights on Wildlife* Ann E. Bowles,1994

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