

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.

- a. $___ \text{SnO}_2 + ___ \text{NaBr} \rightarrow ___ \text{SnO} + ___ \text{SnBr}_2$
- b. $___ \text{HCN} + ___ \text{Mg(CH}_3\text{COO)}_2 \rightarrow ___ \text{MgCN}_2 + ___ \text{H}_2\text{O}$
- c. $___ \text{HNO}_3 + ___ \text{(NH}_4\text{)}_2\text{SO}_4 \rightarrow ___ \text{NH}_4\text{NO}_3 + ___ \text{H}_2\text{SO}_4$
- d. $___ \text{ZnCO}_3 + ___ \text{Al}_2\text{O}_3 \rightarrow ___ \text{ZnO} + ___ \text{Al}_2\text{CO}_3$
- e. $___ \text{C}_2\text{H}_6 + ___ \text{O}_2 \rightarrow ___ \text{CO}_2 + ___ \text{H}_2\text{O}$

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 (alkane 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 1 Final Exam Review Georgia

Harry J. Witchel, Michael W. Lee



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Title List of Documents Made Publicly Available U.S. Nuclear Regulatory Commission,1992 *Practical Druggist and Pharmaceutical Review of Reviews* Benjamin Lillard,1908 *Handbook Of Nanobiomedical Research: Fundamentals, Applications And Recent Developments (In 4 Volumes)* Vladimir P Torchilin,2014-08-18 This book consists of 4 volumes containing about 70 chapters covering all the major aspects of the growing area of nanomedicine Leading scientists from 15 countries cover all major areas of nanobiomedical research materials for nanomedicine application of nanomedicine in therapy of various diseases use of nanomedicines for diagnostic purposes technology of nanomedicines and new trends in nanobiomedical research This is the first detailed handbook specifically addressing various aspects of nanobiomedicine Readers are treated to cutting edge research and the newest data from leading researchers in this area Journal of the American Medical Association American Medical Association,1924 **Admission Requirements of U.S. and Canadian Dental Schools** American Association of Dental Schools,1999 *Practical Druggist and Pharmaceutical Review of Reviews* ,1903 **General Catalog** Georgia Institute of Technology,1929 **Technologies in Biomedical and Life Sciences Education** Harry J. Witchel,Michael W. Lee,2022-06-24 This contributed volume focuses on understanding the educational strengths and weaknesses of mediated content including media as a learning supplement in comparison to traditional face to face learning Each chapter includes research on and a broad brush summary of approaches to combining life sciences education with educational technologies The chapters are organized into four main sections each of which focuses on a key question regarding the consequences of incorporating media into education In this regard the authors highlight how educational technology is both a bridge and barrier to student access and inclusivity Further they address the ongoing discussion as to whether students need to be present for lectures and on how having agency in their own learning can improve both retention and conceptual understanding To link the content to current events the authors also shed light on the impact that the COVID 19 pandemic is having on the continuity of educational programs and on the growing importance of educational technologies Consequently the book offers life science educators valuable guidance on the technologies already available and an outlook on what is yet to come **Selected Water Resources Abstracts** ,1989 **Government Reports Announcements & Index** ,1986-06

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