

Stoichiometry Lab - **ANSWERS****PRE-LAB QUESTIONS:**

1. Calculate the molar mass of sodium bicarbonate (NaHCO_3). 84.003 g/mol
 2. Calculate the molar mass of acetic acid (CH_3COOH). 60.052 g/mol
 3. Calculate the molar mass of carbon dioxide (CO_2). 44.003 g/mol
 4. Vinegar is generally 4-5% acetic acid dissolved in distilled water. That means that a 5% vinegar solution contains 0.05 mol of acetic acid per liter of solution. How many moles of acetic acid are present in 30.00 mL?
- $$\frac{0.05 \text{ mol CH}_3\text{COOH}}{1 \text{ liter vinegar}} \times \frac{0.03 \text{ liter CH}_3\text{COOH}}{1 \text{ liter vinegar}} = 0.0015 \text{ mol CH}_3\text{COOH in 30.0 mL of vinegar}$$
5. When baking soda (sodium bicarbonate) reacts with vinegar (acetic acid), they form sodium acetate, water, and carbon dioxide gas. Balance the chemical equation for this reaction.



6. A student measures out 5.00 g of baking soda to react with 50.00 mL of vinegar (which contains 0.042 moles of acetic acid).

a) Determine the limiting reagent, excess reagent, and theoretical yield (in grams) of carbon dioxide. Show your work.

$$5.00 \text{ g baking soda} \times \frac{1 \text{ mol baking soda}}{84.003 \text{ g baking soda}} = \frac{1 \text{ mol carbon dioxide}}{1 \text{ mol baking soda}} \times \frac{44.003 \text{ g carbon dioxide}}{1 \text{ mol carbon dioxide}} = 2.62 \text{ g carbon dioxide}$$

$$0.042 \text{ mole acetic acid} \times \frac{1 \text{ mol carbon dioxide}}{1 \text{ mol acetic acid}} \times \frac{44.003 \text{ g carbon dioxide}}{1 \text{ mol carbon dioxide}} = 1.85 \text{ g carbon dioxide}$$

*** Since acetic acid produced the least amount of product, the acetic acid in vinegar is the **limiting reagent** and the baking soda is the **excess reagent**.

*** The theoretical yield of carbon dioxide is 1.85 g.

- b) This reaction will produce carbon dioxide bubbles that escape. After the reaction, the mass of the reaction decreased by 1.50 g. This is the actual mass of carbon dioxide that was produced from the reaction. Calculate the percentage yield of carbon dioxide. Show your work.

$$\text{Percent Yield} = \frac{\text{actual yield}}{\text{theoretical yield}} \times 100$$

$$\text{Percent Yield} = \frac{1.50 \text{ g}}{1.85 \text{ g}} \times 100 = 79.4\% \text{ yield}$$

Chemistry Stoichiometry Lab Answers

Andrew P. Dicks, Loyd D. Bastin



Chemistry Stoichiometry Lab Answers:

ADVANCED ORGANIC CHEMISTRY - II HABTAMU ABEBE AGISHO (PhD), The fascinating world of Advanced Organic Chemistry II is yours to explore This book Advanced Organic Chemistry II is the second in a long series on the complex field of organic chemistry This book is intended to serve as an extensive reference for learners scientists and hobbyists who want to learn more about the fascinating field of organic chemistry I cover a wide range of subjects in this book from advanced synthesis techniques and reaction mechanisms to a thorough comprehension of intricate organic compounds I explore the intriguing fields of heterocycles aromatic compounds and the many instruments and methods used by contemporary organic chemists to examine and describe organic substances In the unit I cover topics such as green chemistry green solvents and green and sustainable chemistry The topics of catalysis bio catalysis and the prospects for catalysis research and development in the future are covered in the second unit of this course Unit III of the curriculum delves into an in depth exploration of the subject matter pertaining to peptides Unit IV of the curriculum encompasses the study of surface chemistry and stereochemistry The fifth unit discusses everything there is to know about photochemistry I d want to express my sincere thanks to the academics professionals and industry experts who have committed their knowledge to improving the area of Advanced Organic Chemistry II As their advice and support have been crucial in helping to shape this book I also like to thank my colleagues mentors and advisers In addition I appreciate the support and sympathy my friends and family have given me during this journey I welcome you to immerse yourself in the revolutionary possibilities of these technologies as you set out on this insightful trip via Advanced Organic Chemistry II May this book act as a catalyst to spark interest stimulate creativity and reshape the future of healthcare I appreciate you coming along on this amazing journey into the realm of chemistry

Working with Chemistry Donald J. Wink, Sharon Fetzer-Gislason, Julie Ellefson Kuehn, 2004-02-20 With this modular laboratory program students build skills using important chemical concepts and techniques to the point where they are able to design a solution to a scenario drawn from a professional environment The scenarios are drawn from the lives of people who work with chemistry every day ranging from field ecologists to chemical engineers and include many health professionals as well

Research Based Undergraduate Science Teaching Dennis W. Sunal, Cynthia S Sunal, Emmett L. Wright, Cheryl L. Mason, Dean Zollman, 2014-07-01 Research in Science Education RISE Volume 6 Research Based Undergraduate Science Teaching examines research theory and practice concerning issues of teaching science with undergraduates This RISE volume addresses higher education faculty and all who teach entry level science The focus is on helping undergraduates develop a basic science literacy leading to scientific expertise RISE Volume 6 focuses on research based reforms leading to best practices in teaching undergraduates in science and engineering The goal of this volume is to provide a research foundation for the professional development of faculty teaching undergraduate science Such science instruction should have short and longterm impacts on student outcomes The goal was carried out through a series of events

over several years The website at <http://nseus.org> documents materials from these events The international call for manuscripts for this volume requested the inclusion of major priorities and critical research areas methodological concerns and results of implementation of faculty professional development programs and reform in teaching in undergraduate science classrooms In developing research manuscripts to be reviewed for RISE Volume 6 researchers were asked to consider the status and effectiveness of current and experimental practices for reforming undergraduate science courses involving all undergraduates including groups of students who are not always well represented in STEM education To influence practice it is important to understand how researchbased practice is made and how it is implemented The volume should be considered as a first step in thinking through what reform in undergraduate science teaching might look like and how we help faculty to implement such reform

Sustainable Green Chemistry Mark Anthony Benvenuto, 2017-04-10 *Sustainable Green Chemistry* the 1st volume of Green Chemical Processing covers several key aspects of modern green processing The scope of this volume goes beyond bio and organic chemistry highlighting the ecological and economic benefits of enhanced sustainability in such diverse fields as petrochemistry metal production and wastewater treatment The authors discuss recent progresses and challenges in the implementation of green chemical processes as well as their transfer from academia to industry and teaching at all levels Selected successes in the greening of established processes and reactions are presented including the use of switchable polarity solvents actinide recovery using ionic liquids and the removal of the ubiquitous bisphenol A molecule from effluent streams by phytodegradation

Science Education in the 21st Century Tang Wee Teo, Aik-Ling Tan, Yann Shiou Ong, 2020-06-29 This book reflects on science education in the first 20 years of the 21st century in order to promote academic dialogue on science education from various standpoints and highlights emergent new issues such as education in science education research It also defines new research agendas that should be moved forward and inform new trajectories through the rest of the century Featuring 21 thematically grouped chapters it includes award winning papers and other significant papers that address the theme of the 2018 International Science Education Conference

Regents Exams and Answers: Chemistry--Physical Setting Revised Edition Barron's Educational Series, Albert Tarendash, 2021-01-05 Barron's Regents Exams and Answers Chemistry provides essential practice for students taking the Chemistry Regents including actual recently administered exams and thorough answer explanations for all questions This book features Eight actual administered Regents Chemistry exams so students can get familiar with the test Thorough explanations for all answers Self analysis charts to help identify strengths and weaknesses Test taking techniques and strategies A detailed outline of all major topics tested on this exam A glossary of important terms to know for test day

Integrating Green and Sustainable Chemistry Principles into Education Andrew P. Dicks, Loyd D. Bastin, 2019-07-19 *Integrating Green and Sustainable Chemistry Principles into Education* draws on the knowledge and experience of scientists and educators already working on how to encourage green chemistry integration in their teaching both within and outside of academia It highlights

current developments in the field and outlines real examples of green chemistry education in practice reviewing initiatives and approaches that have already proven effective By considering both current successes and existing barriers that must be overcome to ensure sustainability becomes part of the fabric of chemistry education the book s authors hope to drive collaboration between disciplines and help lay the foundations for a sustainable future Draws on the knowledge and expertise of scientists and educators already working to encourage green chemistry integration in their teaching both within and outside of academia Highlights current developments in the field and outlines real examples of green chemistry education in practice reviewing initiatives and approaches that have already proven effective Considers both current successes and existing barriers that must be overcome to ensure sustainability *Chemistry in the Laboratory* James M. Postma, Julian L. Robert, J. Leland Hollenberg, 2004-03-12 This clearly written class tested manual has long given students hands on experience covering all the essential topics in general chemistry Stand alone experiments provide all the background introduction necessary to work with any general chemistry text This revised edition offers new experiments and expanded information on applications to real world situations **Instructor's Guide for Introductory Chemistry in the Laboratory** James F. Hall, 1996 Nelson Chemistry Michael Dzwiniel, Frank Jenkins, Dick Tompkins, Hans Van Kessel, 1992 Basic resource for Senior High Chemistry 20 30 ca 1993 2007

The Top Books of the Year Chemistry Stoichiometry Lab Answers The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the fascinating narratives that have captivated audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Chemistry Stoichiometry Lab Answers : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and suspenseful novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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