

## Chemistry – Unit 5 Worksheet 2

1. An old (pre-1987) penny is nearly pure copper. If such a penny has a mass of 3.3 g, how many moles of copper atoms would be in one penny?

$$3.3 \text{ g} \times \frac{1 \text{ mole}}{63.5 \text{ g}} = 5.2 \times 10^{-2} \text{ mol or } 0.052 \text{ mol}$$

2. Four nails have a total mass of 4.42 grams. How many moles of iron atoms do they contain?

$$4.42 \text{ g} \times \frac{1 \text{ mole}}{55.8 \text{ g}} = 7.92 \times 10^{-2} \text{ mol or } 0.0792 \text{ mol}$$

3. A raindrop has a mass of 0.050 g. How many moles of water does a raindrop contain?

$$0.050 \text{ g} \times \frac{1 \text{ mole}}{18.0 \text{ g}} = 2.78 \times 10^{-3} \text{ mol} \rightarrow 2.8 \times 10^{-3} \text{ mol}$$

4. What mass of water would you need to have 15.0 moles of H<sub>2</sub>O?

$$15.0 \text{ moles} \times \frac{18.0 \text{ g}}{1 \text{ mole}} = 2.70 \times 10^2 \text{ g}$$

5. One box of Morton's Salt contains 737 grams. How many moles of sodium chloride is this?

$$737 \text{ g} \times \frac{1 \text{ mole}}{58.5 \text{ g}} = 12.6 \text{ mol}$$

Na	23.0
Cl	35.5
	<hr/> 58.5 g

6. A chocolate chip cookie recipe calls for 0.050 moles of baking soda (sodium bicarbonate). How many grams should the chef mass out?

$$0.050 \text{ moles} \times \frac{84.0 \text{ g}}{1 \text{ mole}} = 4.2 \text{ g}$$

Na	23.0
H	1.0
C	12.0
O	48.0
	<hr/> 84.0

7. Rust is iron(III) oxide. The owner of a 1959 Cadillac convertible wants to restore it by removing the rust with oxalic acid, but he needs to know how many moles of rust will be involved in the reaction. How many moles of iron(III) oxide are contained in 2.50 kg of rust?

$$2.50 \text{ kg} \times \frac{1000 \text{ g}}{1 \text{ kg}} \times \frac{1 \text{ mole}}{159.6 \text{ g}} = 15.7 \text{ mol Fe}_2\text{O}_3$$

Fe	111.6
O	48.0
	<hr/> 159.6

# Modeling Chemistry Unit 2 Answers

**A. K. Haghi, Sabu Thomas, Praveen  
K.M., Avinash R. Pai**



## Modeling Chemistry Unit 2 Answers:

**Chemistry in the Community (ChemCom)** American Chemical Society, 2011-06-17 Touted as the most successful NSF funded project published Chemistry in the Community ChemCom by the American Chemical Society ACS offers a meaningful and memorable chemistry program for all levels of high school students ChemCom covers traditional chemistry topics within the context of societal issues and real world scenarios Centered on decision making activities where students are responsible for generating data in an investigating analyzing that data and then applying their chemistry knowledge to solve the presented problem The text is intensively laboratory based with all 39 of the investigations integrated within the text not separate from the reading With the ChemCom program students learn more organic and biochemistry more environmental and industrial chemistry and more on the particulate nature of matter than other textbooks all within the relevance of solving problems that arise in everyday life Meticulously updated to meet the needs of today's teachers and students the new sixth edition of ChemCom adheres to the new science framework as well as the forthcoming next generation of science standards Incorporating advances in learning and cognitive sciences ChemCom's wide ranging coverage builds upon the concepts and principles found in the National Science Education Standards Correlations are available showing how closely aligned ChemCom is to these and other state standards *Chemistry in the Community* American Chemical Society, 2006-01-31 This laboratory based text centres itself around decision making activities where students apply their chemistry knowledge to realistic situations This fifth edition includes more photographs new drawings and new design *Theoretical Models and Experimental Approaches in Physical Chemistry* A. K. Haghi, Sabu Thomas, Praveen K.M., Avinash R. Pai, 2018-10-01 This new volume presents an up to date review of modern materials and physical chemistry concepts issues and recent advances in the field It presents a modern theoretical and experimental approach in applied physical chemistry The volume discusses the developments of advanced chemical products and respective tools to characterize and predict the chemical material properties and behavior With chapters from distinguished scientists and engineers from key institutions worldwide the volume provides understanding through numerous examples and practical applications drawn from research and development chemistry It emphasizes the intersection of chemistry math physics and the resulting applications across many disciplines of science and explores applied physical chemistry principles in specific areas At the same time each topic is framed within the context of a broader more interdisciplinary approach demonstrating its relationship and interconnectedness to other areas This new book fills a gap within modeling texts focusing on applications across a broad range of disciplines and presents information on many important problems in physical chemistry These investigations are accompanied by real life applications in practice Decontamination of the Three Mile Island Unit 2 Reactor Building Atmosphere, Environmental Assessment, 1980 Resources in Education, 1997-04 Chemical Mathematics and Biostatistics Mr. Rohit Manglik, 2024-02-24 Applies mathematical techniques and statistical methods in chemistry and biology

for data interpretation and research analysis      **Science of Crystal Structures** Istvan Hargittai, Balazs Hargittai, 2015-09-09 A volume which includes entries on quasicrystals icosahedral packing other packing considerations extended structures data treatment and data mining is presented by luminaries from the crystallography community Several of the contributions are from the schools of such trend setting crystallographers as J Desmond Bernal and Aleksandr I Kitaigorodskii Internationally renowned scientists contributed such as Tom L Blundell Johann Jacob Burckhardt John L Finney Jenny P Glusker Nobel laureate Herbert A Hauptman the 2014 Ewald Prize winner A Janner Aminoff Prize winner Isabella Karle Nobel laureate Jerome Karle Buckley Prize winner Alan L Mackay Ewald Prize winner David Sayre Vladimir Shevchenko and J Fraser Stoddart A few frontier topics dominate the selected material Pioneers of the direct methods describe the phase problem and how it was solved including the mathematical approach and the utilization of experience with gas phase electron diffraction The reviews by Herbert Hauptman Jerome and Isabella Karle and David Sayre reach to the present day in assessing the possibilities of X ray crystallography Another focus topic is the investigation of systems that are outside the so called classical system of crystals They include quasicrystals imperfect and very small crystals supramolecular species crystal structures without lattice clusters nanomaterials among others Application of synchrotron and cryoprotection techniques the free electron laser flash technique and others are mentioned in addition to X ray crystallography The relationship between structural and materials properties are examined and uncovered The broader topics of the so called generalized crystallography include polymers clusters polydisperse chain assemblies and giant icosahedral fullerenes There are some key contributions related to the structural investigation of biological macromolecules

**Title List of Documents Made Publicly Available** ,1987      **Abstracts of Papers Presented to the American Mathematical Society** American Mathematical Society, 2003      *EPA Publications Bibliography Quarterly Abstract Bulletin* United States. Environmental Protection Agency, 1998      **Handbook of Research on Science Education, Volume II** Norman G. Lederman, Sandra K. Abell, 2014-07-11 Building on the foundation set in Volume I a landmark synthesis of research in the field Volume II is a comprehensive state of the art new volume highlighting new and emerging research perspectives The contributors all experts in their research areas represent the international and gender diversity in the science education research community The volume is organized around six themes theory and methods of science education research science learning culture gender and society and science learning science teaching curriculum and assessment in science science teacher education Each chapter presents an integrative review of the research on the topic it addresses pulling together the existing research working to understand the historical trends and patterns in that body of scholarship describing how the issue is conceptualized within the literature how methods and theories have shaped the outcomes of the research and where the strengths weaknesses and gaps are in the literature Providing guidance to science education faculty and graduate students and leading to new insights and directions for future research the Handbook of Research on Science Education

Volume II is an essential resource for the entire science education community      *Digitalization and Analytics for Smart Plant Performance* Frank (Xin X.) Zhu,2021-04-06 This book addresses the topic of integrated digitization of plants on an objective basis and in a holistic manner by sharing data applying analytics tools and integrating workflows via pertinent examples from industry It begins with an evaluation of current performance management practices and an overview of the need for a Connected Plant via digitalization followed by sections on Connected Assets Improve Reliability and Utilization Connected Processes Optimize Performance and Economic Margin and Connected People Digitalizing the Workforce and Workflows and Developing Ownership and Digital Culture then culminating in a final section entitled Putting All Together Into an Intelligent Digital Twin Platform for Smart Operations and Demonstrated by Application cases      **The Mechanics of Jointed Structures** Matthew R.W. Brake,2017-07-11 This book introduces the challenges inherent in jointed structures and guides researchers to the still open pressing challenges that need to be solved to advance this critical field The authors cover multiple facets of interfacial mechanics that pertain to jointed structures tribological modeling and measurements of the interface surfaces constitutive modeling of joints numerical reduction techniques for structures with joints and uncertainty quantification and propagation for these structures Thus the key subspecialties addressed are model reduction for nonlinear systems uncertainty quantification constitutive modeling of joints and measurements of interfacial mechanics properties including tribology The diverse contributions to this volume fill a much needed void in the literature and present to a new generation of joints researchers the potential challenges that they can engage in in order to advance the state of the art Clearly defines internationally recognized challenges in joint mechanics jointed structures and provides a comprehensive assessment of the state of the art for joint modeling Identifies open research questions facing joint mechanics Details methodologies for accounting for uncertainties due both to missing physics and variability in joints Explains and illustrates best practices for measuring joints properties experimentally Maximizes reader understanding of modeling joint dynamics with a comparison of multiple approaches      **EPRI Guide** ,1983      [Index Medicus](#) ,2002      **NASA Technical Memorandum** ,1963      *EPA Publications Bibliography* United States. Environmental Protection Agency,1998      **UPSC Geo-Scientist Pre Hydrology/Geology Question Bank Book 1800+ MCQ With Detail Solution** DIWAKAR EDUCATION HUB ,2024-09-24 UPSC Geo Scientist Pre Hydrology Geology Question Bank Book 1800 MCQ With Detail Solution Highlight of Book Topic Wise MCQ with Detail Solution Design by Expert Faculty As Per New Updated Syllabus As Per UPSC Geo Scientist Prelims Syllabus      **Energy Research Abstracts** ,1990      **Biorefinery of Alternative Resources: Targeting Green Fuels and Platform Chemicals** Sonil Nanda,Dai-Viet N. Vo,Prakash Kumar Sarangi,2020-03-31 This book summarizes recent advances in the processing of waste biomass resources to produce biofuels and biochemicals Worldwide interest in clean energy sources environmental protection and mitigating global warming is rapidly gaining momentum and spurring on the search for alternative energy sources especially for the transportation and industrial sectors This book

reviews the opportunities presented by low cost organic waste materials discussing their suitability for alternative fuel and fine chemical production physicochemical characterization conversion technologies feedstock and fuel chemistry refining technologies fuel upgrading residue management and the circular economy In addition it explores applied aspects of biomass conversion by highlighting several significant thermochemical hydrothermal and biological technologies In summary the book offers comprehensive and representative descriptions of key fuel processing technologies energy conversion and management waste valorization eco friendly waste remediation biomass supply chain lifecycle assessment techno economic analysis and the circular bioeconomy

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