

Concentration and Molarity II: Dilution and Evaporation PhET-Chemistry Lab



Introduction: In the first part of this lab, you learned about the actions of solid salts added to water to form solutions of various concentrations. In this section, you will use a powerful and simple formula to determine the concentration of a solution when it has been diluted with additional water or made more concentrated due to evaporation of water.

Some handy equations for you to define:

Molarity _____

Dilution _____

Evaporation _____

Procedure: PHET-Poly with the Chem II Chemistry II Concentration 100%

$$M_1V_1 = M_2V_2$$

Part I: Dilution

At this point you should be familiar with the Concentration simulation. Because some time may have passed, take a few minutes to re-learn the simulation. Pay particular attention to the effect of evaporation and addition of water to the solution's concentration.



How does the concentration change as additional water is added? _____

Why? _____



How does the concentration change as evaporation occurs? _____

Why is this? _____

Does evaporation change the concentration of a saturated solution? _____

Why is this? _____



Using the concentrated solution spigot, add a 10 Liter of Drink Mix to an empty beaker. What is the concentration?

_____ Is this solution saturated? _____ How do you know? _____

Fill the beaker with another 10 Liter of water. What is the new concentration? _____

Complete the table below, using 100% Cobalt chloride in an empty beaker, writing the concentration in the boxes provided.

Dilute .25L of spigot solution	.25L spigot + .25L water	.25L spigot + .50 L water	.25L spigot + .75 L water

Repeat the exercises, using 100% Potassium dichromate in an empty beaker.

Dilute .25L of spigot solution	.25L spigot + .25L water	.25L spigot + .50 L water	.25L spigot + .75 L water

What do you notice about the concentration change as each addition of .25L of water is added to the concentrated spigot solution? _____

Answer Key To Phet Labs

Cory Buxton, Martha Alleksaht-Snider

Answer Key To Phet Labs:

Common Core Mathematics Standards and Implementing Digital Technologies Polly, Drew, 2013-05-31 Standards in the American education system are traditionally handled on a state by state basis which can differ significantly from one region of the country to the next Recently initiatives proposed at the federal level have attempted to bridge this gap Common Core Mathematics Standards and Implementing Digital Technologies provides a critical discussion of educational standards in mathematics and how communication technologies can support the implementation of common practices across state lines Leaders in the fields of mathematics education and educational technology will find an examination of the Common Core State Standards in Mathematics through concrete examples current research and best practices for teaching all students regardless of grade level or regional location This book is part of the Advances in Educational Technologies and Instructional Design series collection

The Hybrid Teacher Emma Pass, 2021-07-14 A practical educational technology resource for educators teaching remotely or in the classroom The most effective hybrid teachers are those that have a vast knowledge of instructional strategies technologies tools and resources and can masterfully build meaningful relationships with students in person and through a screen The Hybrid Teacher Using Technology to Teach In Person and Online will teach educators to leverage the technology they have access to both in their traditional brick and mortar classrooms and in remote learning environments including established online and hybrid schools emergency response models for pandemics natural disasters rural education and connecting with students who can't make it to school Many of us had to adapt to online teaching during the COVID 19 pandemic but we still need resources for optimizing our instruction and becoming the best teachers we can be This book is a practical guide for teachers who want to prepare for current and future remote instruction or leverage the best practices of remote instruction and EdTech tools to bring back to their brick and mortar classrooms Inside you'll learn about the impact of social and economic differences on classroom technology and you'll find strategies and advice for maximizing success in each situation Learn how best to leverage technology in traditional brick and mortar and remote classrooms with case studies of the hybrid school model Gain tips and techniques to ensure that your teachers students and parents have the skills to succeed with technology Discover strategies for setting norms and expectations and transitioning between online and traditional learning Put into place proven methods for accountability and assessment of classroom successes Gain resources to the most effective educational technologies available today in multiple subject areas including English language arts science math social studies visual arts dance drama music and general education View sample lesson plans for how to implement tools into your classroom build culture and community and adapt for different learners Given the current push to remote teaching during the pandemic and the uncertainty over what the return to school and the traditional brick and mortar classroom will look like The Hybrid Teacher will be an invaluable resource on the shelves of teachers and administrators alike

Creativity in the Classroom Alane Jordan Starko, 2013-10-01 Creativity in the Classroom Fifth Edition helps

teachers apply up to date research on creativity to their everyday classroom practice Early chapters explore theories of creativity and talent development while later chapters focus on practice providing plentiful real world applications from strategies designed to teach creative thinking to guidelines for teaching core content in ways that support student creativity Attention is also given to classroom organization motivation and assessment New to this edition Common Core State Standards Updated coverage includes guidelines for teaching for creativity within a culture of educational standards Technology Each chapter now includes tips for teaching with technology in ways that support creativity Assessment A new full chapter on assessment provides strategies for assessing creativity and ideas for classroom assessment that support creativity Creativity in the Classroom Models New graphics highlight the relationships among creativity learning for understanding and motivation The 5th edition of this well loved text continues in the tradition of its predecessors providing both theoretical and practical material that will be useful to teachers for years to come *The Science Teacher*, 2009

Handbook of Artificial Intelligence in Education Benedict du Boulay, Antonija Mitrovic, Kalina Yacef, 2023-01-20 Gathering insightful and stimulating contributions from leading global experts in Artificial Intelligence in Education AIED this comprehensive Handbook traces the development of AIED from its early foundations in the 1970s to the present day **The EdTech Playbook: Your Definitive Guide to Teaching, Learning and Leading with Technology and AI in Education** Mark Anderson, Olly Lewis, 2025-05-04 The EdTech Playbook is your go to guide to using EdTech in evidence informed ways to help you work smarter transform your teaching and enrich students learning Whether you re an experienced educator or newly qualified this book is packed with practical strategies and real life examples from fellow teachers you can benefit from Learn about expert advice from experienced authors who know what works powerful case studies showcasing how educators at all levels use technology to make a difference time saving tips to reclaim your precious time how to leverage AI to support your teaching and their learning workable ideas to bring light into your everyday teaching practice how to support digital transformation at scale the importance of online safety and the role of safeguarding and data privacy in EdTech The EdTech Playbook is your roadmap to increasing not just your knowledge and skills but also your creativity in how you apply technology in the classroom Dive in and become the tech savvy educator you ve always dreamed of being *New Technologies in Virtual and Hybrid Events* Kulshreshtha, Sharad Kumar, Webster, Craig, 2024-08-12 In the wake of the COVID 19 pandemic events have swiftly transitioned to virtual and hybrid formats This rapid shift has posed numerous challenges for organizers who are now tasked with navigating the digital landscape From planning logistics to engaging participants virtual and hybrid events are intricate and demand innovative solutions *New Technologies in Virtual and Hybrid Events* is a comprehensive guide that provides practical strategies and insights to make virtual and hybrid events successful efficient and profitable The book offers a platform to publish research on the practical challenges of virtual and hybrid events It explores key topics such as platform assessment audience engagement tools AI integration and ethical considerations in

event technologies By offering a deep dive into these areas the book empowers readers to navigate the complexities of virtual and hybrid events with confidence **Announcer** ,2004 **Supporting K-12 English Language Learners in Science** Cory Buxton,Martha Allexaht-Snider,2016-11-18 The contribution of this book is to synthesize important common themes and highlight the unique features findings and lessons learned from three systematic ongoing research and professional learning projects for supporting English learners in science Each project based in a different region of the U S and focused on different age ranges and target populations actively grapples with the linguistic implications of the three dimensional learning required by the Framework for K 12 Science Education and the Next Generation Science Standards Each chapter provides research based recommendations for improving the teaching of science to English learners Offering insights into teacher professional learning as well as strategies for measuring and monitoring how well English learners are learning science and language this book tells a compelling and inclusive story of the challenges and the opportunities of teaching science to English learners **Applied Physics II | AICTE Prescribed Textbook - English** Hussain Jeevakhan,2021-11-01 1 Applied Physic II With Lab Manual by Hussain Jeevakhan 789391505578 DIP126EN Applied Physics II is a basic science course in the first year of the Diploma program in Engineering Technology Contents of this book are stringently aligned as per model curriculum of AICTE and incorporated with the concepts of outcomes based education OBE Book covers seven topics Wave motion Optics Electrostatics Current electricity Electromagnetism semiconductor physics and Modern physics Each topic and its subtopics are written from the perspective of a student s learning and in accord with the NEP 2020 guidelines Every unit comprises a set of activities and exercise at the end to assist the student s learning Some salient features of the book l Unit Outcomes of each unit are mapped with Course Outcomes and Programs Outcomes l Book Provides relevant interesting facts QR Code for E resources and use of ICT and suggested micro projects activities in each unit l Content presented in book in chronological way l Figures tables and equations are given to improve clarity of the topics l Solved examples are given with systematic steps l MCQ s short and long answer questions and unsolved problems of understanding and above levels Bloom s Taxonomy are given for learning reinforcement of students and as per OBE 2008 Physics Education Research Conference Charles Henderson,Mel Sabella,Leon Hsu,2008-11-21 The 2008 Physics Education Research Conference brought together researchers studying a wide variety of topics in physics education The conference theme was Physics Education Research with Diverse Student Populations Researchers specializing in diversity issues were invited to help establish a dialog and spur discussion about how the results from this work can inform the physics education research community The organizers encouraged physics education researchers who are using research based instructional materials with non traditional students at either the pre college level or the college level to share their experiences as instructors and researchers in these classes **Show, Tell, Build** Joyce W. Nutta,Carine Strebel,Florin M. Mihai,Edwidge Crevecoeur Bryant,Kouider Mokhtari,2020-07-29 Building upon the theoretical and practical foundation outlined in their

previous book *Educating English Learners* the authors show classroom teachers how to develop a repertoire of instructional techniques that address K 12 English learners ELs at different English proficiency and grade levels and across subject areas *Show Tell Build* is organized around two decision maps for planning and implementing differentiated instruction for ELs the Academic Subjects Protocol for teachers of academic subjects and the Language Arts Protocol for teachers of language arts The instructional tools and techniques described in each chapter help teachers provide communication support for ELs through showing and telling and develop their language proficiency through building their skills The book also discusses the demands that academic language poses for ELs and ways to assess students proficiency in English *Show Tell Build* provides classroom teachers English language development specialists literacy coaches and school leaders with valuable knowledge and skills to support ELs academic success

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