Name:	Abigail Porter	Date:	

Student Exploration: Osmosis

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: cell membrane, concentration, diffusion, dynamic equilibrium, osmosis, semipermeable membrane, solute, solvent

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

 Suppose you were trapped on a desert island with no sources of fresh water. Should you drink water from the ocean? Explain why or why not.

you're gonna die from loss of water, so yes but not a lot. Saltwater is not as safe as freshwater, so by drinking too much saltwater you can mess yourself up.

2. What do you think would happen if you watered your houseplants with salt water?

They would all slowly die.

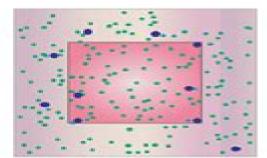
Gizmo Warm-up

A cell membrane is a thin "skin" that surrounds a cell. It is a semipermeable membrane, which means that some particles pass through the membrane easily while others cannot.

The Osmosis Gizmo portrays a cell (red square) in a solution of purple solute particles dissolved in green solvent particles. Press Play () and observe.

1. Which particles can pass through the cell membrane?

the green particles (the solvent)



Which particles cannot pass through the cell membrane? the blue

the blue particles (the solute)

3. Click Reset (29), and then click Play again. What do you notice about the size of the cell?

It started small and expanded.

Students Exploration Osmosis

Victoria Hunter

Students Exploration Osmosis:

100 Brain-Friendly Lessons for Unforgettable Teaching and Learning (9-12) Marcia L. Tate, 2019-07-24 Use research and brain based teaching to engage students and maximize learning Lessons should be memorable and engaging When they are student achievement increases behavior problems decrease and teaching and learning are fun In 100 Brain Friendly Lessons for Unforgettable Teaching and Learning 9 12 best selling author and renowned educator and consultant Marcia Tate takes her bestselling Worksheets Don t Grow Dendrites one step further by providing teachers with ready to use lesson plans that take advantage of the way that students really learn Readers will find 100 cross curricular sample lessons from each of the four major content areas Plans designed around the most frequently taught objectives Lessons educators can immediately adapt 20 brain compatible research based instructional strategies Questions that teachers should ask and answer when planning lessons Guidance on building relationships with students to maximize learning Educational Games and Simulations Martin Beer, Cyril Brom, Frank Dignum, Von-Wun Soo, 2012-07-20 This book consists mainly of revised papers that were presented at the Agents for Educational Games and Simulation AEGS workshop held on May 2 2011 as part of the Autonomous Agents and MultiAgent Systems AAMAS conference in Taipei Taiwan The 12 full papers presented were carefully reviewed and selected from various submissions. The papers are organized topical sections on middleware applications dialogues and learning adaption and convergence and agent applications Science Activities in Grades 6-12 Patrick Brown, James Concannon, 2018-03-19 This new book shows middle and high school science teachers how to use evidence based inquiry to help students achieve deeper conceptual understanding Drawing on a wealth of research authors Pat Brown and Jim Concannon demonstrate how direct hands on experience in the science classroom can enable your students to become more self reliant learners They also provide a plethora of model lessons aligned with the Next Generation Science Standards NGSS and offer advice on how to create your own lesson plans and activities to satisfy the demands of your curriculum With the resources in this book you and your students will be able to ditch the textbook and embark upon an exciting and rewarding journey to scientific discovery The American Biology Application of Visual Data in K-16 Science Classrooms Kevin D. Finson, Jon Pedersen, 2015-03-01 Teacher ,2004 This book examines visual data use with students PK 16 as well as in pre service in service science teacher preparation Each chapter includes discussion about the current state of the art with respect to science classroom application and utilization of the particular visual data targeted by the author's discussion and explanation about the targeted visual data as applied by the author in his her classroom use of visual data as a diagnostic tool its use as an assessment tool and discussion of implications for science teaching and or science teacher preparation Although the body of research and practice in this field is growing there remains a gap in the literature about clearly explicating the use of visual data in the science classroom A growing body of literature discusses what visual data are although this topic is still viewed as being at the beginning of its development in

educators thinking and there are some scattered examples of studies exploring the use of visual data in science classrooms although those studies have not necessarily clearly identified their foci as visual data per se As interest and attention has become more focused on visual data a logical progression of questioning has been how visual data are actually applied in the science classroom whether it be early elementary college or somewhere in between Visual data applications of interest to the science education community include how it is identified how it can be used with students and how students can generate it themselves how it can be employed as a diagnostic tool in concept development and how it can be utilized as an assessment tool This book explores that as well as a variety of pragmatic ways to help science educators more effectively utilize visual data and representations in their instruction Game Analytics Magy Seif El-Nasr, Anders Drachen, Alessandro Canossa, 2013-03-30 Developing a successful game in today s market is a challenging endeavor Thousands of titles are published yearly all competing for players time and attention Game analytics has emerged in the past few years as one of the main resources for ensuring game quality maximizing success understanding player behavior and enhancing the quality of the player experience It has led to a paradigm shift in the development and design strategies of digital games bringing data driven intelligence practices into the fray for informing decision making at operational tactical and strategic levels Game Analytics Maximizing the Value of Player Data is the first book on the topic of game analytics the process of discovering and communicating patterns in data towards evaluating and driving action improving performance and solving problems in game development and game research Written by over 50 international experts from industry and research it covers a comprehensive range of topics across more than 30 chapters providing an in depth discussion of game analytics and its practical applications Topics covered include monetization strategies design of telemetry systems analytics for iterative production game data mining and big data in game development spatial analytics visualization and reporting of analysis player behavior analysis quantitative user testing and game user research This state of the art volume is an essential source of reference for game developers and researchers Key takeaways include Thorough introduction to game analytics covering analytics applied to data on players processes and performance throughout the game lifecycle In depth coverage and advice on setting up analytics systems and developing good practices for integrating analytics in game development and management Contributions by leading researchers and experienced professionals from the industry including Ubisoft Sony EA Bioware Square Enix THQ Volition and PlayableGames Interviews with experienced industry professionals on how they use analytics to create hit games Literacy Instruction with Disciplinary Texts William E. Lewis, John Z. Strong, 2020-10-28 To develop strong disciplinary literacy skills middle and high school students need to engage with diverse types of challenging texts in every content area This book provides a blueprint for constructing literacy rich instructional units in English language arts science and social studies The authors describe how to design interconnected text sets and plan lessons that support learning and engagement before during and after reading Presented are ways to build academic

vocabulary and background knowledge teach research based comprehension strategies and guide effective discussions and text based writing activities Chapters also cover how to teach students to write argumentative informative and narrative essays and to conduct discipline specific inquiry Special features include sample text sets and 24 reproducible planning templates and other teaching tools purchasers get access to a Web page where they can download and print the reproducible materials in a convenient 8 1 2 x 11 size **Site, Dance and Body** Victoria Hunter, 2021-02-05 How does the moving dancing body engage with the materials textures atmospheres and affects of the sites through which we move and in which we live work and play How might embodied movement practice explore some of these relations and bring us closer to the complexities of sites and lived environments This book brings together perspectives from site dance phenomenology and new materialism to explore and develop how site based body practice can be employed to explore synergies between material bodies and material sites Employing practice as research strategies scores tasks and exercises the book presents a number of suggestions for engaging with sites through the moving body and offers critical reflection on the potential enmeshments and entanglements that emerge as a result The theoretical discussions and practical explorations presented will appeal to researchers movement practitioners artists academics and individuals interested in exploring their lived environments through the moving body and the entangled human nonhuman relations that emerge as a result **Exploring Biology** Wilke, 1996-04 Water Resources Research Catalog ,1966 Monthly Catalogue, United States Public Documents **Teaching and Learning Through Inquiry** Virginia S. Lee, 2023-07-03 Inquiry guided learning IGL refers to an ,1970 array of classroom practices that promote student learning through guided and increasingly independent investigation of complex guestions and problems Rather than teaching the results of others investigations which students learn passively instructors assist students in mastering and learning through the process of active investigation itself IGL develops critical thinking independent inquiry students responsibility for their own learning and intellectual growth and maturity The 1999 Boyer Commission Report emphasized the importance of establishing a firm grounding in inquiry based learning and communication of information and ideas While this approach capitalizes on one of the key strengths of research universities the expertise of its faculty in research it is one that can be fruitfully adopted throughout higher education North Carolina State University is at the forefront of the development and implementation of IGL both at the course level and as part of a successful faculty led process of reform of undergraduate education in a complex research institution This book documents and explores NCSU s IGL initiative from a variety of perspectives how faculty arrived at their current understanding of inquiry guided learning and how they have interpreted it at various levels the individual course the major the college the university wide program and the undergraduate curriculum as a whole The contributors show how IGL has been dovetailed with other complementary efforts and programs and how they have assessed its impact The book is divided into four parts the first briefly summarizing the history of the initiative Part Two the largest section describes how various instructors

departments and colleges in a range of disciplines have interpreted inquiry guided learning It provides examples from disciplines as varied as ecology engineering foreign language learning history music microbiology physics and psychology It also outlines the potential for even broader dissemination of inquiry guided learning in the undergraduate curriculum as a whole Part Three describes two inquiry guided learning programs for first year students and the interesting ways in which NCSU's university wide writing and speaking program and growing service learning program support inquiry guided learning Part Four documents how the institution has supported instructors and how they have supported themselves as well as the methods used to assess the impact of inquiry guided learning on students faculty and the institution as a whole The book has been written with three audiences in mind instructors who want to use inquiry guided learning in their classrooms faculty developers considering supporting comparable efforts on their campuses and administrators interested in managing similar undergraduate reform efforts It will also appeal to instructors of courses in the administration of higher education who are looking for relevant case studies of reform While this is a model successfully implemented at a research university it is one that is relevant for all institutions of higher education **Proceedings of the 2nd International Conference on** Science Education and Sciences 2022 (ICSES 2022) Aris Doyan, Saprizal Hadisaputra, Mohd Mustafa Awang Kechik, Muhammad Roil Bilad, Ching-Ming Wei, Susilawati, 2023-09-17 This is an open access book The 2nd International Conference on Science Education and Sciences 2022 will be held by the Master of Science Education Program University of Mataram This conference is aimed at promoting developing and disseminating interdisciplinary research from many different fields of science and education This conference will be held in Lombok which is one of the Beautiful Island in Indonesia on 3rd and 4th November 2022 The main theme of the 2nd ICSES 2022 is Innovation And Creativity In Science Education And Science Research Scopes that are covered in the conference include but not limited to the following areas Physics Physics education Science education Biology education Chemistry education Researchers from universities institutes and relevant industries from many different fields are invited to participate to present the paper or just as a participant The Conference Will Be Held ONLINE And OFFLINE HYBRID Water Treatment Nidal Hilal, Daniel J. Johnson, 2025-08-11 Water Treatment Resource Recovery and Sustainability provides a comprehensive overview of the latest research in increasing the sustainability of water treatment processes The use of nontraditional water sources such as desalination of seawater and reuse of treated wastewater is increasingly important given the paucity of freshwater resources globally Only a very small fraction of the Earth's water is fresh surface water easily available for use while 40% of the global population are classed as living in high water stress areas As such increasing effort is being made to tap into nontraditional water sources such as desalination of seawater and reuse of treated wastewater to make up this shortfall This book presents the latest research in methods for limiting the environmental and economic costs of the processes involved in using nontraditional sources of water To increase the efficiency of treatment processes research has focused on recovery of resources from their associated waste

streams generation of heat pressure and electricity from salinity gradients recovery of nutrients such as nitrogen and phosphates recovery of valuable minerals such as metals concentrated in desalination brine and optimization of water reuse from wastewater This comprehensive book is aimed at graduate students researchers and academics working or teaching in **Human Body Explorations** Karen E. this subject area and will be of interest to water industry professionals Kalumuck, 2000 Explorations that will lead to a better understanding of many of the intriguing and mysterious aspects of the body both macroscopic and microscopic Responsive Teaching in Science and Mathematics Amy D. Robertson, Rachel Scherr, David Hammer, 2015-10-05 Answering calls in recent reform documents to shape instruction in response to students ideas while integrating key concepts and scientific and or mathematical practices this text presents the concept of responsive teaching synthesizes existing research and examines implications for both research and teaching Case studies across the curriculum from elementary school through adult education illustrate the variety of forms this approach to instruction and learning can take what is common among them and how teachers and students experience it The cases include intellectual products of students work in responsive classrooms and address assessment methods and issues Many of the cases are supplemented with online resources http www studentsthinking org rtsm including classroom video and extensive transcripts providing readers with additional opportunities to immerse themselves in responsive classrooms and to see for themselves what these environments look and feel like Pedagogical Journeys through World Politics Jamie Frueh, 2019-07-16 This edited volume is a collection of twenty three autobiographical narratives by successful teachers of global politics and international relations The diverse contributors from a variety of institutional contexts sub disciplines and countries describe their development as teachers articulate mission statements for their teaching and link both to pedagogical practices that exemplify their teaching philosophies Rather than provide specific recipes for authoritative techniques the essays empower readers as creative developers of their own approaches to teaching global politics. They demonstrate the multiple ways that instructors have grounded deliberate pedagogical designs in a variety of deeper philosophical commitments and resources are provided to facilitate discussion and collaborative deliberation between groups of readers **Interdisciplinary** Language Arts and Science Instruction in Elementary Classrooms Valarie L. Akerson, 2020-08-11 This volume brings together evidence based approaches to interdisciplinary language arts and science instruction Firmly grounded in the research showing cognitive parallels between the two subjects and reflecting the many recommendations in recent years for using interdisciplinary instruction at the elementary level its goal is to help teachers effectively use this kind of instruction in elementary classrooms The book is organized around three themes Introduction to Interdisciplinary Science and Language Arts Instruction The Influence of Interdisciplinary Science and Language Arts Instruction on Children's Learning and Research on Preparing Elementary Teachers to Use Interdisciplinary Science and Language Arts Instruction Each chapter summarizes the research on its focal topic Examples of research applied to practice and questions and prompts for discussion

and reflection help readers apply what they are reading in their own classroom contexts Teacher educators and prospective and practicing elementary teachers everywhere will benefit from this overview of current research and practice in interdisciplinary science and language arts instruction Special Religious Education in Australia and its Value to Contemporary Society Zehavit Gross, Suzanne D. Rutland, 2021-02-22 This book explores the advantages of and challenges concerning Special Religious Education SRE in multicultural Australia and argues for the need for General Religious Education GRE as well Through the lens of the most recent scholarship and drawing on an in depth qualitative study and specific case studies the book examines the current debate on the role of religious education within government schools It addresses key concepts of values education spirituality health and wellbeing and cultural and religious identity It analyses why it is important to retain SRE together with GRE as government policy It explores highly relevant controversial and contested issues regarding SRE including the 30% of Australia s population who declare themselves as having no religion and brings fresh insights to the table While secularization has increased in both the national and international spheres there has also been an increase in fundamentalism within religious beliefs Events such as the September 11 terror attacks and the more recent mass shootings by white supremacists and eco fascists in Christchurch New Zealand and Pittsburgh and San Diego in the USA are reminders that religion is still a major actor in the twenty first century This poses new challenges for the relationship between church and state and demonstrates the need to revisit the role of religious education within government schools While the importance of GRE is generally acknowledged SRE has increasingly come under attack by some researchers and teacher and parent bodies as being inappropriate and contradictory to the values of the postmodern world On the other hand the key stakeholders from all the faith traditions in Australia wish to retain the SRE classes in government schools The book addresses this burning issue and shows that it is relevant not only for Australia but also **Selected Water Resources Abstracts** ,1970 globally

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