

Same Volume

1. Pick "same volume" on the right hand side.
2. Record the measurements for each block, including units, in the chart below.
 - You will determine volume by displacement: Volume of Water with Block - Original Volume of Water
 - If Block Floats, drag it down to the bottom.
3. Calculate the density of each of the blocks, using the formula:

Density =

Mass

Volume

Block Color	Mass of Block (kg)	Original Volume of Water (L)	Volume of Water With Block (L)	Volume of Block (L) (Just Difference in Volume)	Density of Block (kg/L)	Floats or Sinks?
Blue		200.0 L	205.0 L	5.0 L		
Yellow		200.0 L	205.0 L	5.0 L		
Green		200.0 L	205.0 L	5.0 L		
Red		200.0 L	205.0 L	5.0 L		

Mystery

1. Pick "mystery" on the right hand side.
2. Record the measurements for each block, including units, in the chart below.
 - You will determine mass by putting the object on the scale.
 - You will determine volume by displacement: Volume of Water with Block - Original Volume of Water
 - If Block Floats, drag it down to the bottom.
3. Calculate the density of each of the blocks, using the formula:
4. Determine the identity of the mystery block by comparing your calculated value to the list.

Density =

Mass

Volume

Block Letter	Mass of Block (kg)	Original Volume of Water (L)	Volume of Water With Block (L)	Volume of Block (L) (Just Difference in Volume)	Density of Block (kg/L)
A		200.0 L			
B		200.0 L			
C		200.0 L			
D		200.0 L			
E		200.0 L			

Phet Lab Density Activity

Vicki May

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Jacaranda Core Science Stage 4 New South Wales Australian Curriculum, 3e learnON and Print Paul Arena,2025-01-28 **More Brain-powered Science** Thomas O'Brien,2011 Author Thomas O'Brien uses 20 inquiry oriented discrepant events or hands on explorations or demonstrations in which the outcomes are not what students expect or to challenge students or preconceived ideas and urge them to critically examine the empirical evidence draw logical inferences and skeptically review their initial explanations with their peers It is the perfect dual purpose activity book for science teachers who aim to motivate their students while expanding their own scientific understanding

Secondary Science Teaching for English Learners Edward G. Lyon, Sara Tolbert, Jorge Solís, Patricia Stoddart, George C. Bunch,2016-06-13 Secondary Science Teaching for English Learners Developing Supportive and Responsive Learning Context for Sense making and Language Development provides a resource for multiple audiences including pre and in service secondary science teachers science teacher educators instructional coaches curriculum specialists and administrators to learn about a research based approach to teaching science that responds to the growing population of English learners in the United States The book offers clear definitions of pedagogical practices supported by classroom examples and a cohesive framework for teaching science in linguistically diverse classrooms The Secondary Science Teaching with English Language and Literacy Acquisition or SSELLA Framework addresses how learning science is enhanced through meaningful and relevant learning experiences that integrate discipline specific literacy In particular four core science teaching practices are described 1 contextualized science activity 2 scientific sense making through scientific and engineering practices 3 scientific discourse and 4 English language and disciplinary literacy development These four core practices are supported by sound theory and research based on scripted guidelines and flexible modifications of science lessons Moreover the four interrelated practices promote students use of core science ideas while reading writing talking and doing science thus reflecting principles from Next Generation Science Standards Common Core State Standards for English Language Arts and English language proficiency standards Secondary Science Teaching provides readers with a historical and theoretical basis for integrating language literacy and science in multilingual science classrooms and well as explicit models and guided support teachers in enacting effective teaching practices in the classroom including comparative vignettes to distinguish between different types of classroom practice

Teaching and Learning Online Franklin S. Allaire, Jennifer E. Killham,2023-01-01 Science is unique among the disciplines since it is inherently hands on However the hands on nature of science instruction also makes it uniquely challenging when teaching in virtual environments How do we as science teachers deliver high quality experiences to secondary students in an online environment that leads to age grade level appropriate science content knowledge and literacy but also collaborative experiences in the inquiry process and the nature of science The expansion of online environments for education poses logistical and pedagogical challenges for early

childhood and elementary science teachers and early learners Despite digital media becoming more available and ubiquitous and increases in online spaces for teaching and learning Killham et al 2014 Wong et al 2018 PreK 12 teachers consistently report feeling underprepared or overwhelmed by online learning environments Molnar et al 2021 Seaman et al 2018 This is coupled with persistent challenges related to elementary teachers lack of confidence and low science teaching self efficacy Brigido Borrachero Bermejo Gunning Duran Duran 2004 Ideal for undergraduate teacher candidates graduate students teacher educators classroom teachers parents and administrators this book addresses why and how teachers use online environments to teach science content and work with elementary students through a research based foundation Uses of Artificial Intelligence in STEM Education Xiaoming Zhai,Joseph Krajcik,2024-10-09 In the age of rapid technological advancements the integration of Artificial Intelligence AI machine learning ML and large language models LLMs in Science Technology Engineering and Mathematics STEM education has emerged as a transformative force reshaping pedagogical approaches and assessment methodologies Uses of AI in STEM Education comprising 25 chapters delves deep into the multifaceted realm of AI driven STEM education It begins by exploring the challenges and opportunities of AI based STEM education emphasizing the intricate balance between human tasks and technological tools As the chapters unfold readers learn about innovative AI applications from automated scoring systems in biology chemistry physics mathematics and engineering to intelligent tutors and adaptive learning The book also touches upon the nuances of AI in supporting diverse learners including students with learning disabilities and the ethical considerations surrounding AI s growing influence in educational settings It showcases the transformative potential of AI in reshaping STEM education emphasizing the need for adaptive pedagogical strategies that cater to diverse learning needs in an AI centric world The chapters further delve into the practical applications of AI from scoring teacher observations and analyzing classroom videos using neural networks to the broader implications of AI for STEM assessment practices Concluding with reflections on the new paradigm of AI based STEM education this book serves as a comprehensive guide for educators researchers and policymakers offering insights into the future of STEM education in an AI driven world *Cyber-Physical Laboratories in Engineering and Science Education* Michael E. Auer,Abul K.M. Azad,Arthur Edwards,Ton de Jong,2018-04-26 This volume investigates a number of issues needed to develop a modular effective versatile cost effective pedagogically embedded user friendly and sustainable online laboratory system that can deliver its true potential in the national and global arenas This allows individual researchers to develop their own modular systems with a level of creativity and innovation while at the same time ensuring continuing growth by separating the responsibility for creating online laboratories from the responsibility for overseeing the students who use them The volume first introduces the reader to several system architectures that have proven successful in many online laboratory settings The following chapters then describe real life experiences in the area of online laboratories from both technological and educational points of view The volume further collects experiences and evidence on the effective use

of online labs in the context of a diversity of pedagogical issues It also illustrates successful online laboratories to highlight best practices as case studies and describes the technological design strategies implementation details and classroom activities as well as learning from these developments Finally the volume describes the creation and deployment of commercial products tools and services for online laboratory development It also provides an idea about the developments that are on the horizon to support this area

3-D Engineering Vicki May, 2015-11-16 How did somebody come up with the idea for bridges skyscrapers helicopters and nightlights How did people figure out how to build them In 3D Engineering Design and Build Your Own Prototypes young readers tackle real life engineering problems by figuring out real life solutions Kids apply science and math skills to create prototypes for bridges instruments alarms and more Prototypes are preliminary models used by engineers and kids to evaluate ideas and to better understand how things work Engineering design starts with an idea How do we get to the other side of the river How do we travel long distances in short times Using a structured engineering design process kids learn how to brainstorm build a prototype test a prototype evaluate and re design Projects include designing a cardboard chair to understand the stiffness of structural systems and designing and building a set of pan pipes to experiment with pitch and volume Creating prototypes is a key step in the engineering design process and prototyping early in the design process generally results in better processes and products 3D Engineering gives kids a chance to figure out many different prototypes empowering them to discover the mechanics of the world we know

Brain-powered Science Thomas O'Brien, 2010 How can a long metal needle pass through a balloon without popping it How can water flow at very different rates through two identical funnels How can a stick placed on a table under several sheets of newspaper and extended over the edge of a table snap when quickly struck without lifting or tearing the paper Author Thomas O'Brien takes these and 30 more science inquiry activities to a higher level in this book for educators who love to surprise and challenge their students with unanticipated results Using experiments based on the science of a discrepant event an experiment or demonstration in which the outcome is not what students expect O'Brien shows how learners can be motivated to reconsider their preconceived notions and think more closely about what has actually occurred and the underlying scientific explanations What makes this volume more valuable than a mere activity book is the addition of a science education component to the extensive science content found in each activity Each discrepant event is shown to be analogous to a pedagogical principle Speaking directly to teachers O'Brien writes Your participation as teacher as learner experimenter rather than simply passive reader in these minds on activities will lead you to question and help you to revise your implicit assumptions about the nature of science teaching and learning At the same time you will develop expertise with activities that you can use with your own students The dual purpose activities thus allow you to unlock two doors with one key the doors to your own learning and to your students learning The detailed analogies between the activities and science learning make the book an ideal resource for middle and high school teachers science teacher educators and their preservice

students and professional development specialists alike This thorough and thought provoking text includes more than 200 up to date internet resources as well as extensions to each of the physical science biology and chemistry activities bringing the total number of inquiry activities to nearly 120 Most important the author reminds teachers that the study of science is full of surprises and should be both meaningful and fun for students Scientific and Technical Aerospace Reports ,1994-02

Visions and Concepts for Education 4.0 Michael E. Auer,Dan Centea,2021-02-05 This book contains papers in the fields of Interactive Collaborative and Blended Learning Technology Supported Learning Education 4 0 Pedagogical and Psychological Issues With growing calls for affordable and quality education worldwide we are currently witnessing a significant transformation in the development of post secondary education and pedagogical practices Higher education is undergoing innovative transformations to respond to our urgent needs The change is hastened by the global pandemic that is currently underway The 9th International Conference on Interactive Collaborative and Blended Learning Visions and Concepts for Education 4 0 was conducted in an online format at McMaster University Canada from 14th to 15th October 2020 to deliberate and share the innovations and strategies This conference s main objectives were to discuss guidelines and new concepts for engineering education in higher education institutions including emerging technologies in learning to debate new conference format in worldwide pandemic and post pandemic conditions and to discuss new technology based tools and resources that drive the education in non traditional ways such as Education 4 0 Since its beginning in 2007 this conference is devoted to new learning approaches with a focus on applications and experiences in the fields of interactive collaborative and blended learning and related new technologies Currently the ICBL conferences are forums to exchange recent trends research findings and disseminate practical experiences in collaborative and blended learning and engineering pedagogy The conference bridges the gap between pure scientific research and the everyday work of educators Interested readership includes policymakers academics educators researchers in pedagogy and learning theory school teachers industry centric educators continuing education practitioners etc

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