

The Scale of the Solar System: Outside Lab

Purpose: This lab you will scale our Solar System, accurately, on a football field. This lab has been designed to show students how vast our Solar System actually is.

Hypothesis & Prelab Questions:

1. Draw a model of the Solar System in the space below to the best of your ability. Draw the Sun & 8 Planets.
2. How are the planets spaced in your model? Evenly spaced, Non-even, etc.. Explain why you drew your mode like that.
3. If the Sun were only **4 cm across**, the size of a ping pong ball, and placed on the back of the end zone on a football field. How far away would Earth be orbiting from the model Sun?



Walking It Out: Outside Part

4. Using the cut-outs place the planets at the given distances below. Start off by placing the Sun on the back end of the endzone.

Planets	Scaled Distance
Mercury	1.8 yards
Venus	3.4 yards
Earth	4.7 yards
Mars	7.2 yards
Jupiter	24.5 yards
Saturn	45 yards
Uranus	90 yards
Neptune	141 yards



Solar System Lab Answers

M Tight



Solar System Lab Answers:

Water Worlds in the Solar System Antony Joseph, 2022-11-25 Water Worlds in the Solar System In Search of Habitable Environments and Life is a comprehensive reference on the formation availability habitability potential and astrobiological implications of water in the Solar System The book provides understanding of the importance of water on Earth to elucidate potential water and biosignature sources on other bodies in the Solar System It covers processes involved in the formation of Earth and its Moon genesis of water on those bodies events on early Earth and other processes that are applicable to celestial bodies in the Solar System directly correlating data available on water on other bodies to over 15 Earth analogue sites This book forms a comprehensive overview on water in the Solar System from formation to biosignature and habitability considerations It is ideal for academics researchers and students working in the field of planetary science extraterrestrial water research and habitability potential Presents a comprehensive reference on water in the Solar System developing readers understanding of the importance and occurrence of water on Earth and beyond all from an oceanographer s perspective Contrasts terrestrial analogues in relation to their roles in understanding and exploring ocean worlds and habitability Includes numerous figures illustrations tables and videos to help readers better understand concepts covered

Crime Lab Report John M. Collins, 2019-09-17 Crime Lab Report compiles the most relevant and popular articles that appeared in this ongoing periodical between 2007 and 2017 Articles have been categorized by theme to serve as chapters with an introduction at the beginning of each chapter and a description of the events that inspired each article The author concludes the compilation with a reflection on Crime Lab Report the retired periodical and the future of forensic science as the 21st Century unfolds Intended for forensic scientists prosecutors defense attorneys and even students studying forensic science or law this compilation provides much needed information on the topics at hand Presents a comprehensive look behind the curtain of the forensic sciences from the viewpoint of someone working within the field Educates practitioners and laboratory administrators providing talking points to help them respond intelligently to questions and criticisms whether on the witness stand or when meeting with politicians and or policymakers Captures an important period in the history of forensic science and criminal justice in America **Monthly Catalogue, United States Public Documents** ,1995

Monthly Catalog of United States Government Publications ,1995 **Astronomy Lab for Kids** Michelle Nichols, 2016-10-01 Explore the wonders of the universe through hands on fun In Astronomy Lab for Kids science educator Michelle Nichols has compiled 52 labs and activities that use everyday materials from around the house to encourage kids their friends and their families to look up down and around at everything from the shadows on the ground to the stars in the sky Mini astronomers will learn about things such as the size and scale of planets using sandwich cookies and tennis balls how to measure the speed of light with a flat candy bar and a microwave how to make a simple telescope with magnifying glasses and so much more Kids begin their journey through the stars by creating a science journal to track their experiments

and record their observations Foundational skills like how to make observations measure angles and determine directions are laid out first The lessons expand with explorations of size and scale light motion and gravity and then on to investigations of our Solar System and finding constellations in the night sky Each lab includes Time it will take to complete Materials list Safety tips and setup hints Step by step text and photos The science behind the fun Variations or ideas for taking the project further Children of all ages and experience levels will love the hands on activities and adults will love spending quality time learning with their kids or students The popular Lab for Kids series features a growing list of books that share hands on activities and projects on a wide host of topics including art astronomy clay geology math and even how to create your own circus all authored by established experts in their fields Each lab contains a complete materials list clear step by step photographs of the process as well as finished samples The labs can be used as singular projects or as part of a yearlong curriculum of experiential learning The activities are open ended designed to be explored over and over often with different results Geared toward being taught or guided by adults they are enriching for a range of ages and skill levels Gain firsthand knowledge on your favorite topic with Lab for Kids

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Teacher's Guide to Using the Next Generation Science Standards With Gifted and Advanced Learners Cheryll M. Adams,Alicia Cotabish,Debbie Dailey,2021-09-23 A Teacher s Guide to Using the Next Generation Science Standards With Gifted and Advanced Learners provides teachers and administrators with practical examples of ways to build comprehensive coherent and rigorous science learning experiences for gifted and advanced students from kindergarten to high school It provides an array of examples across the four domains of science physical sciences Earth and space sciences life sciences and engineering technology and applications of science Each learning experience indicates the performance expectation

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Resources for Teaching Middle School Science Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-03-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents

Clear Writing Marjorie Mather, Brett McLenithan, 2006-10-31 Clear Writing is a compact varied and very readable collection of prose designed to provide models of excellent and engaging writing for courses in rhetoric composition writing university writing expository prose non fiction writing and the essay

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U. Esser,H. Hefele,Inge Heinrich,W. Hofmann,D. Krahn,V. R. Matas,Dr. Lutz D. Schmadel,G. Zech,2013-11-11 From the reviews Astronomy and Astrophysics Abstracts has appeared in semi annual volumes since 1969 and it has already become one of the fundamental publications in the fields of astronomy astrophysics and neighbouring sciences It is the most important English language abstracting journal in the mentioned branches The abstracts are classified under more than a hundred subject categories thus permitting a quick survey of the whole extended material The AAA is a valuable and important publication for all students and scientists working in the fields of astronomy and related sciences As such it represents a necessary ingredient of any astronomical library all over the world Space Science Reviews 1 Dividing the whole field plus related subjects into 108 categories each work is numbered and most are accompanied by brief abstracts Fairly comprehensive cross referencing links relevant papers to more than one category and exhaustive author and subject indices are to be found at the back making the catalogues easy to use The series appears to be so complete in its coverage and always less than a year out of date that I shall certainly have to make a little more space on those shelves for future volumes The Observatory Magazine 2 **The Uses and Misuses of Data and Models** W. James Bradley,Kurt C.

Schaefer,1998-06-10 Undeniably the amount of human information in our culture has increased by leaps and bounds How that information is used has profound implications on the way we live as a society At the same time the discussion of values norms and purpose is often missing from the discourse of social research especially by those who work within the positivist framework Authors James Bradley and Kurt Schaefer develop principles to guide the use of data and models in the human sciences Writing as scholars who are at home with empirical and mathematical social science yet taking seriously the critiques of this heritage the authors propose ways of developing norms without becoming radically subjective The Uses and Misuses of Data and Models argues eloquently that norms values and purpose need to become part of the common discourse of researchers with more ethical and socially responsible research the result The Uses and Misuses of Data and Models is an intriguing and thought provoking book that will be of great interest to anyone involved in the enterprise of social research

Origin and Distribution of the Elements L. H. Ahrens,2015-12-04 Origin and Distribution of the Elements Volume 30 presents detailed studies of trace elements and isotopes and the use of these data with the techniques of physical and organic chemistry to make relevant interpretations in geology This book discusses some of the problems of applied chemistry Organized into five sections encompassing 89 chapters this volume begins with an overview of the theories of nucleosynthesis that are based on broad empirical foundations involving experiment in nuclear physics and observation in geophysics and astronomy This text then explores the primeval abundance of the elements wherein the composition of the material from which the Galaxy is formed Other chapters consider the production of helium in the galaxy This book discusses as well the dynamics of the cores of highly evolved massive stars The final chapter deals with the measurements of site

populations in crystal structures by electron diffraction and X ray Physicists astronomers geologists and geochemists will find this book extremely useful *Applied Mechanics Reviews* ,1985 *Computer Supported Education* H. Chad Lane,Susan Zvacek,James Uhomoibhi,2021-10-08 This book constitutes selected revised and extended papers from the 12th International Conference on Computer Supported Education CSEDU 2020 held as a virtual event in May 2020 The 25 revised full papers were carefully reviewed and selected from 190 submissions The presented papers contribute to the understanding of relevant trends of current research on Computer Supported Education including learning analytics intelligent tutoring systems virtual and augmented reality MOOCs and automated assessment systems

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