

Earth & Environmental Science Final Exam Study Guide

Astronomy – 1.1

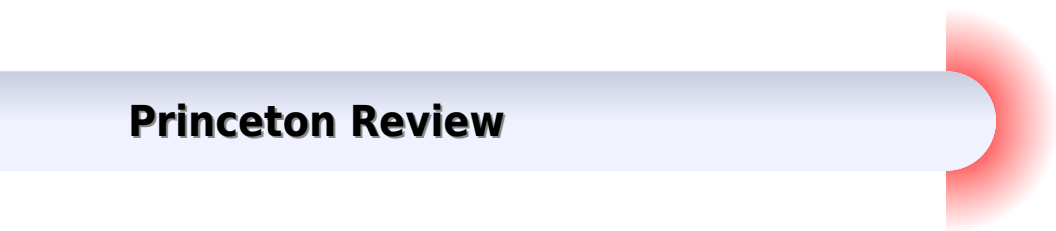
1. 1.1.1 What does the geocentric model of the solar system look like?
EARTH AT THE CENTER OF THE SOLAR SYSTEM
2. 1.1.1 What is the theory that the Solar System developed from a cloud of dust and gas?
NEBULAR HYPOTHESIS
3. 1.1.1 At what point is Earth closest to the sun?
PERHELION
4. 1.1.1 What are the inner planets vs terrestrials?
**TERRESTRIAL – CLOSEST TO THE SUN, example: MERCURY, VENUS, EARTH, MARS
Jovian – FURTHEST FROM THE SUN, example: JUPITER, SATURN, URANUS, NEPTUNE**
5. 1.1.2 What is responsible for the seasonal changes on earth?
SEASONS RESULT FROM THE TILT OF THE EARTH'S ROTATIONAL AXIS RELATIVE TO THE PLANE OF ORBIT AND THE YEARLY ORBIT OF THE EARTH AROUND THE SUN
6. 1.1.2 What causes the earth to experience tides?
THE COMBINED EFFECTS OF GRAVITATIONAL FORCES EXERTED BY THE MOON, SUN, AND THE ROTATION OF THE EARTH
7. 1.1.2 What causes earth to experience days and years?
DAYS ARE DUE TO THE SPIN OF THE EARTH ON ITS AXIS. ROTATIONS AND YEARS ARE DUE TO THE EARTH MOVING AROUND THE SUN IN AN ELLIPTICAL ORBIT (REVOLUTION)
8. 1.1.2 Why is the circumference of the earth larger at the equator than the poles?
IT IS A RESULT OF GRAVITY AND ITS ROTATION
9. 1.1.2 What is fusion?
IT IS THE PROCESS THAT POWERS THE SUN AND THE STARS. IT'S THE REACTION OF TWO ATOMS OF HYDROGEN COMING TOGETHER – OR FUSE, TO FORM AN ATOM OF HELIUM. IN THE PROCESS SOME OF THE MASS OF HYDROGEN IS CONVERTED TO ENERGY.
10. 1.1.2 What is fission?
Fission is a nuclear process in which a heavy nucleus splits into two smaller nuclei. An example of a fission reaction that was used in the first atomic bomb and is still used in nuclear reactors
11. 1.1.2 What process produces radiant energy in stars?
FUSION
12. 1.1.4 What causes the differential heating of Earth's surface (differences in land and water)?
WATER HEATS UP AND COOLS MORE SLOWLY THAN LAND. 20% OF THE EARTH'S SURFACE IS COVERED BY WATER. THIS CAUSES THE NORTHERN AND SOUTHERN HEMISPHERES TO HAVE DIFFERENT AVERAGE TEMPS.

Lithosphere - Plate Tectonics 2.1

1. 2.1.1 How did Wegener's Continental Drift Hypothesis get elevated to today's Plate Tectonics Theory?
THE DISCOVERIES OF SEA FLOOR SPREADING AND PLATE BOUNDARIES BY STUDYING SATISFACTION DATA
2. 2.1.1 What is the name for the supercontinent in the continental drift hypothesis?
PANGAEA or PANGAEA
3. 2.1.1 Why do we have mountains on Earth?
IT OCCURS AT THE CONVERGENT BOUNDARY OF 2 CONTINENTAL PLATES
4. 2.1.1 What is the significance of the asthenosphere having a partly convective?
IT ALLOWS FOR THE MOVEMENT OF THE PLATES, BY CONVECTION

Environmental Science Semester Final Study Guide Answers

Princeton Review



Environmental Science Semester Final Study Guide Answers:

Environmental Science: Systems and Solutions Michael L. McKinney, Robert M. Schoch, Logan Yonavjak, Grant Mincy, 2017-12-01 Putting the Science Back into the Environment What is the big picture in environmental science Our authors know and effectively communicate it in Environmental Science Systems and Solutions Sixth Edition Whether you view the subject through a scientific social political or historical lens you ll find the concrete foundations here that work for courses in both environmental science and environmental studies A systems approach is the connective fabric that makes sense of the wealth of topics and data which demonstrates how aspects of the natural environment interconnect with each other and with human society A section on Resource Use and Management introduces the concept of sustainability and another on Dealing with Environmental Degradation discusses threats to the environment and mitigation strategies A bonus section available online on Social Solutions to Environmental Concerns discusses the complex issues impacting the environment and the scientific technologic and human behavioral ways to address them Throughout the text you will find the hard data necessary for a scientific study of the environment and the measured analysis ideal for our time Combining evidence based contemporary information and data with relevant case studies practical applications numerous calculations and modern references Environmental Science Systems and Solutions teaches and engages Each new print copy includes Navigate 2 Advantage Access that unlocks a comprehensive and interactive eBook with two bonus chapters not found in the printed text student practice activities and assessments a full suite of instructor resources and learning analytics reporting tools Thought provoking case studies of current and relevant issues encourage critical thinking Unique What s The Evidence feature invites the reader to review arguments and determine their validity Updated data and statistics and additional tables provide a fresh and current picture of the subject An expanded selection of calculations problems challenges the student and encourages them to apply new practical skills Visually stunning design with new and revised figures photographs and tables Two bonus chapters covering Social Solutions to Environmental Concerns are available online offering instructors the flexibility to include these topics in their course Pollution Ecology Our Planet in the 21st Century Biology Environment Environmental Biology Environmental Health and Safety Education Introduction to Environmental and Sustainability Studies Global Solutions for Sustainability Sustainable Earth 2019 576 pages **Cracking the AP Environmental Science Exam** Angela Morrow, Tim Ligget, 2009 2 full length practice tests comprehensive review of key labs review questions and quick study lists of important environmental science terms **Environmental Science** Michael L. McKinney, Robert M. Schoch, Logan Yonavjak, 2007 The Critical Importance Of Environmental Preservation Is Apparent To Everyone The Issues Facing Us Today Be They Global Warming The Depleting Ozone Layer The Controversy Over Nuclear Power Or The Continuing Problems Of Water Pollution And Solid Waste Disposal Are Headline News Environmental Science Systems And Solutions Fourth Edition Offers The Basic Principles Necessary To Understand And Address These Multi Faceted And Often

Very Complex Current Environmental Concerns The Book Provides A Comprehensive Overview And Synthesis Of Environmental Science And Provides The Basic Factual Data Necessary To Understand The Environment As It Is Today It Is Important That Students Understand How Various Aspects Of The Natural Environment Interconnect With Each Other And With Human Society Using A Systems Approach The Authors Have Organized Complex Information In A Way That Highlights These Connections In A Fair And Unbiased Fashion A Study Guide Is Incorporated At The End Of Each Chapter To Help Reinforce Concepts And Provide A Clear Overview Of Material

Cracking the AP Environmental Science Exam Princeton Review,2010 Studying for the AP Environmental Science exam just got easier the proven strategies in this guidebook will help you score your best on the AP test *Cracking the AP Environmental Science Exam* 2011 Edition comes from the AP experts at The Princeton Review and it includes 2 full length AP Environmental Science practice tests with detailed explanations Comprehensive review of key labs you ll need to know for the test Quick study lists of important Environmental Science Terms for handy reference Detailed walk through of the free response section of the AP exam Thorough review of all laboratory exercises master the key material in time for test day

Newly Hired Teachers of Science Julie A. Luft, Shannon L. Dubois,2015-12-09 Supporting newly hired science teachers has taken on an increased importance in our schools This book shares the most current information about the status of newly hired science teachers different ways in which to support newly hired science teachers and different research approaches that can provide new information about this group of teachers Chapters in the book are written by those who study the status of beginning science teachers mentor new teachers develop induction programs and research the development of new science teachers *Newly Hired Teachers of Science* is for administrators who have new science teachers in their schools and districts professionals who create science teacher induction programs mentors who work closely with new science teachers educational researchers interested in studying new science teachers and even new science teachers This is a comprehensive discussion about new science teachers that will be a guiding document for years to come

College Science Teachers Guide to Assessment Thomas R. Lord, Donald P. French, Linda W. Crow,2009 This guide is divided into four sections comprising 28 peer reviewed chapters It covers general assessment topics and traditional and alternative assessment techniques A series of how to assessment practices utilized in the field and practical tips to enhance assessment in the college science classroom are included

Cracking the AP Environmental Science Exam, 2012 Edition Princeton Review,2011-12-13 If you need to know it is in this book *Cracking the AP Environmental Science Exam* 2012 Edition has been optimized for e reader viewing with cross linked questions answers and explanations It includes Quick study lists of important environmental science terms A thorough review of all necessary laboratory exercises A comprehensive guide for how to ace the free response section of the exam 2 full length practice tests with detailed explanations Updated strategies that reflect the AP test scoring change

Cracking the AP Environmental Science Exam, 2012 Edition Angela Morrow, Ph.D., Tim Liggett, Princeton Review,2011-09-06 Reviews

topics covered on the test offers tips on test taking strategies and includes two full length practice tests with answers and explanations

5 Steps to a 5 AP Environmental Science, 2014-2015 Edition Linda D. Williams, 2013-07-24 Get ready for your AP exam with this straightforward and easy to follow study guide updated for all the latest exam changes 5 Steps to a 5 AP Environmental Science features an effective 5 step plan to guide your preparation program and help you build the skills knowledge and test taking confidence you need to succeed This fully revised edition covers the latest course syllabus and provides model tests that reflect the latest version of the exam Inside you will find 5 Step Plan to a Perfect 5 1 Set Up Your Study Program 2 Determine Your Test Readiness 3 Develop Strategies for Success 4 Develop the Knowledge You Need to Score High 5 Build Your Test Taking Confidence 2 complete practice AP Environmental Science exams 3 separate plans to fit your study style Review material updated and geared to the most recent tests Savvy information on how tests are constructed scored and used

5 Steps to a 5 AP Environmental Science, 2012-2013 Edition Linda D.

Williams, 2011-06-10 A Perfect Plan for the Perfect Score We want you to succeed on your AP exam That s why we ve created this 5 step plan to help you study more effectively use your preparation time wisely and get your best score This easy to follow guide offers you a complete review of your AP course strategies to give you the edge on test day and plenty of practice with AP style test questions You ll sharpen your subject knowledge strengthen your thinking skills and build your test taking confidence with Full length practice exams modeled on the real test All the terms and concepts you need to know to get your best score Your choice of three customized study schedules so you can pick the one that meets your needs The 5 Step Plan helps you get the most out of your study time Step 1 Set Up Your Study Program Step 2 Determine Your Readiness Step 3 Develop the Strategies Step 4 Review the Knowledge Step 5 Build Your Confidence Topics include Earth Science Concepts Atmosphere Global Water Resources Soil and Soil Dynamics Ecosystem Structure Natural Cycles and Energy Flow Population Agriculture and Aquaculture Forestry Land Use Energy Nuclear Energy Renewable Energies Pollution Global Change

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