

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 ELIPTICAL 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 THEN 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 PANGEA
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

Geoscience Semester 2 Final Exam Review Guide

J Spring



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Guide to Geoscience Departments in the United States and Canada ,1998 *Journal of Geoscience Education* ,2007
Peterson's Guide to Graduate Programs in the Physical Sciences and Mathematics ,1991 **Peterson's Annual Guides to Graduate Study** ,1982-12 **Qualitative Inquiry in Geoscience Education Research** Anthony D. Feig,Alison Stokes,2011 *Wings of Progress* ,1981 **Wings of Progress** Illinois State Board of Education (1973-),1980
Peterson's Guide to Graduate Programs in Engineering and Applied Sciences ,1991 **Study in Europe** Japheth K Kogei,2008 Study in Europe A Scholarships Guide presents scholarships awards fellowships grants studentships bursaries and courses that are available in different universities and colleges in Europe Each scholarship award description includes name of University or College academic department or faculty offering the award degree program and duration of study value and purpose of the scholarship admission requirements and eligibility any restrictions application deadlines and notification dates for undergraduate graduate doctoral and post doctoral study research and contact information
National Forum of Applied Educational Research Journal ,1997 **Interdisciplinary Teaching About Earth and the Environment for a Sustainable Future** David C. Gosselin,Anne E. Egger,J. John Taber,2018-12-13 Interdisciplinary Teaching about the Earth and Environment for a Sustainable Future presents the outcomes of the InTeGrate project a community effort funded by the National Science Foundation to improve Earth literacy and build a workforce prepared to tackle environmental and resource issues The InTeGrate community is built around the shared goal of supporting interdisciplinary learning about Earth across the undergraduate curriculum focusing on the grand challenges facing society and the important role that the geosciences play in addressing these grand challenges The chapters in this book explicitly illustrate the intimate relationship between geoscience and sustainability that is often opaque to students The authors of these chapters are faculty members administrators program directors and researchers from institutions across the country who have collectively envisioned implemented and evaluated effective change in their classrooms programs institutions and beyond This book provides guidance to anyone interested in implementing change on scales ranging from a single course to an entire program by infusing sustainability across the curriculum broadening access to Earth and environmental sciences and assessing the impacts of those changes *Resources in Education* ,1994 *Peterson's Compact Guides* ,1998 *The Compass* ,1999 *Comparative Guide to American Colleges* James Cass,Max Birnbaum,1991-08 *Cass & Birnbaum's Guide to American Colleges* Melissa Cass,1994 This invaluable guide presents complete information on college admission policies academic requirements and campus life This 16th edition features an all new College Selection Index that guides prospective students through the difficult process of selecting the right college The most useful of all Harvard Educational Review *ERIC Educational Documents Index, 1966-69: Major descriptors* ,1970 *ERIC Educational Documents Index* Educational Resources Information Center (U.S.),1966 A subject author institution index which provides titles and accession

numbers to the document and report literature that was announced in the monthly issues of Resources in education earlier called Research in education *Cass and Birnbaum's Guide to American Colleges* Julia Cass-Liepmann,1996 The only college resource that combines the statistical data of a mega guide with the personal information of an evaluative guide Cass Birnbaum s Guide to American Colleges profiles more than 1 500 fully accredited American colleges providing complete coverage of admissions requirements academic programs campus life faculty student activities and more ERIC
Educational Documents Index, 1966-1969: Minor descriptors. Author index CCM Information Corporation,1970

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