

name: _____

DYNAMIC EARTH LABORATORY LAB PRACTICAL #2 (Take-Home Exam) Geologic Maps, Geologic Structures, Cross Sections

Instructions: This Take Home Exam is due at 2:15 pm one week from the last lab day.

- You may use your lecture notes, homework assignments, lab exercises, reference handouts, lab manual, textbook, internet, etc.*
- Any questions about the exam should be directed towards Bill; do not ask the tutors. This is for your own benefit so all information is distributed evenly between students.*
- All answers are to be legible and in your own words. You may not work with others on this assignment. Any papers with signs of plagiarism from any source will be dealt with very harshly.*
- You must write your answers on this form.*
- You will need: Colored Pencils, Protractor, Ruler, Scratch Paper (for cross sections). You may borrow a protractor and colored pencils from EBS 125, but please do not remove them from the lab room, and return them to where you found them.*

1. Assuming north to be "up" on this paper, plot the following attitudes on the ". ."s below.

Attitude: East-west strike, dip of 35° to the south

Attitude: NE-SW strike, 60° SE dip

Attitude: N120E, 8SNE

(Use a protractor for the strike.)

↑
N

2. Draw the map symbols for the following structures:

f. Non plunging SW trending syncline axis

g. NE Plunging anticline axis

3. Complete the geologic block diagram on the next page and answer the questions that go with it. Complete both the front and the side faces. Draw the bottom of the layer below layer D so that the layer below D is roughly twice as thick as layer D.

Dynamic Earth Lab Manual Answers

Michael Seilmaier



Dynamic Earth Lab Manual Answers:

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, 1998-04-30 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

El-Hi Textbooks & Serials in Print, 2005 ,2005 *Dynamic Earth* ,1993 **Paperbound Books in Print** ,1975 *El-Hi Textbooks and Serials in Print* ,2006 *Merrill Earth Science* Ralph M. Feather, Susan Leach Snyder, Dale T. Hesser, 1995 **Applied Mechanics Reviews** ,1984 Subject Guide to Books in Print ,1997 *The Publishers' Trade List Annual* ,1980 *El-Hi textbooks in print* R. R. Bowker LLC, 1983 **El-Hi Textbooks & Serials in Print, 2003** ,2003 **Investigating the Dynamic Earth** Horace MacMahan, 1954 *Forthcoming Books* Rose

Arny,2002-04 *Lab Manual to Accompany the Dynamic Earth Second E Dition* Skinner,2004-11-01 U.S. Government
Research & Development Reports ,1967 **Scientific and Technical Aerospace Reports** ,1966 *The British National*
Bibliography Arthur James Wells,2003 Science Books & Films ,1981 **Life on Earth** Teresa Audesirk,Gerald
Audesirk,Bruce E. Byers,2000 Activities to explore the major principles of biology self grading quiz comprehensive glossary
and integrated link to the text specific Web site **Books in Print Supplement** ,1994

Dynamic Earth Lab Manual Answers Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Dynamic Earth Lab Manual Answers**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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