

# Ch. 9 Plate Tectonics: Study Guide

## Vocabulary

**8.4 Earth's Layered Structure:** crust, p. 233; mantle, p. 234; lithosphere, p. 234; asthenosphere, p. 235; outer core, p. 235; inner core, p. 235;

**9.1 Plate Tectonics:** continental drift, p. 246; Pangaea, p. 246; plate tectonics, p. 254; divergent boundary, p. 255; convergent boundary, p. 255; transform fault boundary, p. 255; ridge, p. 256; seafloor spreading, p. 256; subduction zone, p. 261; trench, p. 261; paleomagnetism, p. 265; hot spot, p. 268

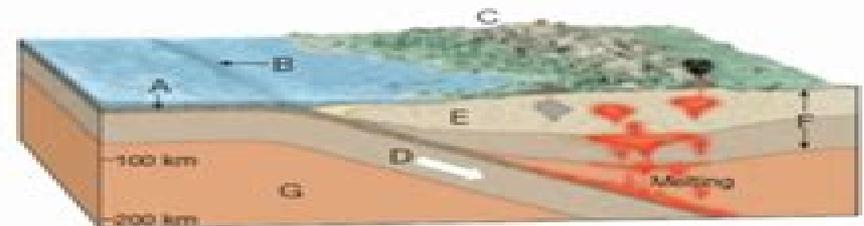
## Reviewing Content

Choose the letter that best answers the question or completes the statement.

- What is the weaker, hotter zone beneath the lithosphere that allows for motion of Earth's rigid outer shell?
  - a. Crust
  - b. Asthenosphere
  - c. outer core
  - d. inner core
- Most of Earth's earthquakes, volcanoes, and mountain building occur
  - a. in the center of continents.
  - b. in the Himalayas.
  - c. at plate boundaries.
  - d. at volcanic island arcs.
- Alfred Wegener is best known for what hypothesis?
  - a. plate tectonics
  - b. seafloor spreading
  - c. continental drift
  - d. subduction
- Complex mountain systems such as the Himalayas are the result of
  - a. oceanic-oceanic convergence.
  - b. hot spots.
  - c. continental volcanic arcs.
  - d. continental-continental convergence.
- What is the type of plate boundary where two plates move together, causing one of the slabs of lithosphere to descend into the mantle beneath an overriding plate?
  - a. oceanic-continental convergent
  - b. Divergent
  - c. transform fault
  - d. continental-continental convergent
- One of the main objections to Wegener's hypothesis of continental drift was that he was unable to provide an acceptable
  - a. rate of continental drift.
  - b. date of continental drift.
  - c. mechanism of continental drift.
  - d. direction of continental drift.
- Which one of the following was NOT used as support of Wegener's continental drift hypothesis?
  - a. fossil evidence
  - b. Paleomagnetism
  - c. the fit of South America and Africa
  - d. ancient climates
- At what type of plate boundary do plates move apart, resulting in the upwelling of material from the mantle to create new seafloor?
  - a. Divergent
  - b. Convergent
  - c. transform fault
  - d. Subduction

Use the diagram below to answer Questions

- What feature is labeled B?
  - a. continental volcanic arc
  - b. a trench
  - c. continental lithosphere
  - d. an ocean ridge
- The process occurring at the location labeled D is
  - a. oceanic lithosphere being created.
  - b. continental lithosphere being created.
  - c. a continental-continental collision occurring.
  - d. oceanic lithosphere being subducted.



# Crustal Boundary Lab Answers

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## **Crustal Boundary Lab Answers:**

Exposed Cross-Sections of the Continental Crust M.H. Salisbury, David M. Fountain, 2012-12-06 In the Fall of 1988 64 geologists and geophysicists from 11 countries met in Killarney Ontario on the north shore of Lake Huron to examine evidence that suggests that the continental crust is exposed in cross section at several key locations on the Earth's surface. The meeting which was held under NATO auspices as an Advanced Study Institute was a landmark event in that it was the first time that many of the lead scientists working on these complexes in relative isolation around the world had ever gathered together to compare results. The present volume is a compendium of the invited lectures given on the principle sections plus an array of supporting papers on these and other sections as well as on related topics such as crustal emplacement mechanisms deformation and rheology. Nearly all of the best known sections are represented including the Ivrea Zone Calabria the Kapuskasing Zone Fiordland and many others. It is our hope that this Volume will serve as a reference for Earth scientists who are trying to understand levels of the crust not normally exposed to view as well as a point of departure for new research and a teaching aid to new entrants in this relatively new field of study.

Analogue and Numerical Modelling of Crustal-scale Processes Susanne Janita Henriët Buitert, Guido Schreurs, 2006 The crust of the Earth records the deformational processes of the inner Earth and the influence of the overlying atmosphere. The state of the Earth's crust at any time is therefore the result of internal and external processes which occur on different time and spatial scales. In recent years important steps forward in the understanding of such complex processes have been made by integrating theory and observations with experimental and computer models. This volume presents state of the art analogue and numerical models of processes that alter the Earth's crust. It shows the application of models in a broad range of geological problems with careful documentation of the modelling approach used. This volume contains contributions on analogue and numerical sandbox models models of orogenic processes models of sedimentary basins models of surface processes and deformation and models of faults and fluid flow.

Heat and Fluid Flux at a Crustal Scale Michael Hutnak, 2007

*Crustal Earth Materials* Loren A. Raymond, Neil E. Johnson, 2017-10-20 An understanding of rocks and the minerals that comprise them lies at the core of every geologist's education. As more curricula combine mineralogy and petrology into a single course Raymond and Johnson have responded with a concise introduction to the study of Earth materials. The authors have written at a level that won't intimidate students encountering fundamental concepts for the first time yet with enough rigor that they'll be well prepared for future study. A broad approach to the subject that incorporates fluids and soils will appeal to instructors who teach engineering and environmental science students as well as future geoscientists. Abundant illustrations reinforce all of the ideas in the text. Many images are presented in color with additional color images available at [waveland.com](http://waveland.com). Raymond Johnson Problems appear throughout the book encouraging a deeper understanding for students. Helpful appendices make it easy for instructors to assign further exercises in rock and mineral identification as well as optical mineralogy and

petrography **Im Earth Lab Explore Earth Sci** Claudia Owen,Diane Pirie,2001-08 **Achievements and New Frontiers in Research Oriented to Earthquake Forecasting** Giovanni Martinelli,Antonella Peresan,Ying Li,2022-06-23  
Cover Image Credit Zhaofei Liu and Ying Li From the Institute of Earthquake Forecasting China **Holt Science and Technology** Holt Rinehart & Winston,2001 Instructions guidelines and worksheets with answer keys for activities and projects that can be eaten **Nares Strait and the Drift of Greenland** P.R.. Dawes,J. W. Kerr,1982 **Geophysical Abstracts** ,1965 **Physics Briefs** ,1993 **Abstract Journal in Earthquake Engineering** ,1980 **Geophysical Abstracts** Geological Survey (U.S.),1965 The Geology of Iberia: A Geodynamic Approach Cecilio Quesada,José Tomás Oliveira,2019-05-11 Adopting a global approach this unique book provides an updated review of the geology of Iberia and its continental margins from a geodynamic perspective Owing to its location close to successive plate margins Iberia has played a pivotal role in the geodynamic evolution of the Gondwanan Rheic Pangea Tethys and Eurasian plates over the last 600 Ma of Earth s history The geological record starts with the amalgamation of Gondwana in the Neoproterozoic which was succeeded by the rifting and spreading of the Rheic ocean its demise which led to the amalgamation of Pangea in the late Paleozoic and the rifting and spreading of several arms of the Neotethys ocean in the Mesozoic Era and their ongoing closure which was responsible for the Alpine orogeny The significant advances in the last 20 years have increasingly attracted international interest in exploring the geology of the Iberian Peninsula This final volume of the Geology of Iberia focuses on the active geological processes in Iberia including seismicity and active faulting as well as the modern landscapes in the Iberian Peninsula **Petroleum Abstracts** ,1995-03 *Canadian Journal of Earth Sciences* ,2011 **Waves, Sound, and Light** Glencoe/McGraw-Hill,2001-06 Seismological Research Letters ,2000 **U.S. Government Research & Development Reports** ,1965 **2005 Joint Assembly** American Geophysical Union. Joint Assembly,2005  
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