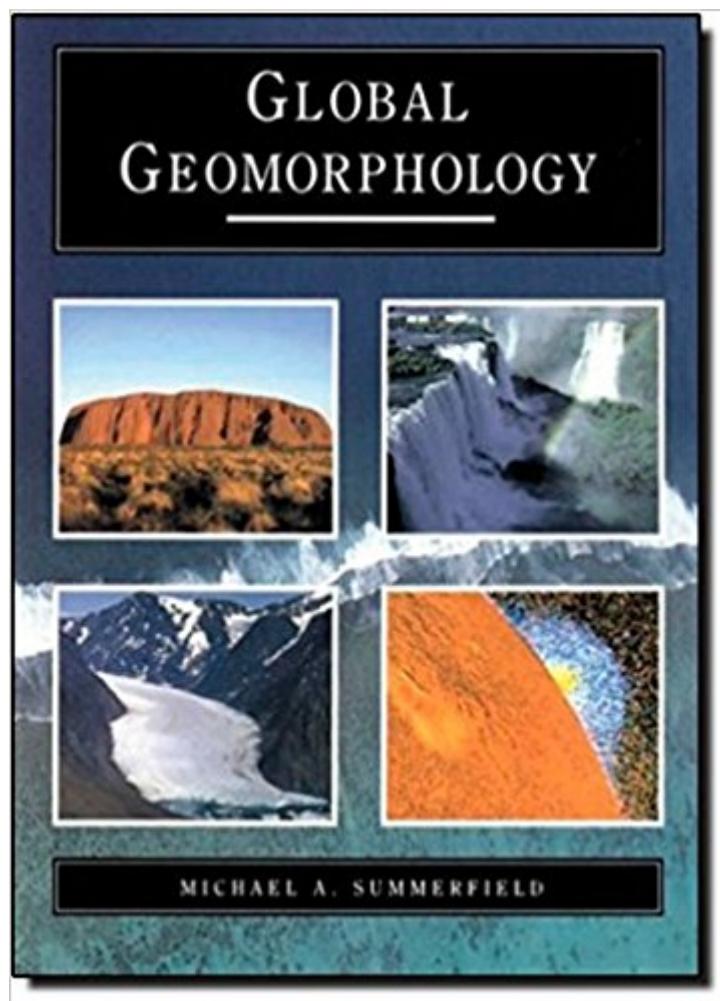


The book was found

Global Geomorphology



Synopsis

The plate tectonics revolution in the earth sciences has provided a valuable new framework for understanding long-term landform development. This innovative text provides a comprehensive introduction to the subject of global geomorphology, with the emphasis placed on large-scale processes and phenomena. Integrating global tectonics into the study of landforms and incorporating planetary geomorphology as a major component the author discusses the impact of climatic change and the role of catastrophic events on landform genesis and includes a comprehensive study of surface geomorphic processes.

Book Information

Paperback: 560 pages

Publisher: Routledge; 1 edition (1991)

Language: English

ISBN-10: 0582301564

ISBN-13: 978-0582301566

Product Dimensions: 8.4 x 1.1 x 10.4 inches

Shipping Weight: 3.4 pounds (View shipping rates and policies)

Average Customer Review: 4.1 out of 5 stars 7 customer reviews

Best Sellers Rank: #1,199,140 in Books (See Top 100 in Books) #40 in Books > Science & Math > Earth Sciences > Geology > Geomorphology #899 in Books > Textbooks > Social Sciences > Geography #1092 in Books > Science & Math > Earth Sciences > Geography > Regional

Customer Reviews

The plate tectonics revolution in the earth sciences has provided a valuable new framework for understanding long-term landform development. This innovative text provides a comprehensive introduction to the subject of global geomorphology, with the emphasis placed on large-scale processes and phenomena. Integrating global tectonics into the study of landforms and incorporating planetary geomorphology as a major component the author discusses the impact of climatic change and the role of catastrophic events on landform genesis and includes a comprehensive study of surface geomorphic processes.

This book is a good complement to my Physical Landscapes class. It provides great diagrams and good explanation of the concepts.

It's good quality,everything is nice.

It is a good book to read aside from my lectures. Very informative content and well explained concepts.I liked the way they "highlight" each key term in the text. So that I can easily spot what I need to know more abt when flipping through the dense text.

I LIKED SO MUCH TO BUY IN THIS SITE. MY PRODUCT ARRIVED BEFORE I HOPE.I THINK THAT IT IS NOT EXPENSIVE AND THE RETUNS IS RIGHT.THANKS

This was my textbook for a STUDY OF LANDFORMS, a course I needed for my undergraduate Minor (Geography) several years ago. I was immediately impressed by the thorough coverage provided by Summerfield.The work starts with the basics: s-waves and p-waves and a brief introduction to seismology, a look at the apparent strata of the earth from the core to the atmosphere, and an introduction to endogenic (earth-originated) - e.g. mantle plumes and the "conveyor belt" effect leading to the movement of the lithosphere on the athenosphere - and exogenic (largely solar-related) processes - e.g., wind - which provide the energy for plate tectonics and the building up & erosion of land forms. Following this the work takes a more indepth look at topics such as various forms of uplift (orogenic and epierogenic processes such as block faulting, folding and igneous-related activity) followed by individual chapters on processes relating to coastlines, deserts, glacial, permafrost & etc.This is an excellent introduction to the earth sciences which treats the subject in a professional manner and largely eschews any indoctrination into or against ecological considerations.Highly recommended!

I find this book to be extremely dull and lifeless. I love studying geomorphology, but this book is almost enough to turn me away. The graphs, diagrams, and charts are overwhelming. It seems to based more on statistics then observations of how systems really work. The photos are boring and uninspirational. Reading through the text is like slowly dragging my fingernails down a chalkboard. I can barely make it through 5 pages at a time without losing complete interest. The explanations of how systems and processes work makes no sense to me. I find myself having to cross refernce this text with other geology texts from different classes. Also, many of the people that are quoted are from the 1940's and '50's. Ridiculous!! It reads like a computer assembly manual in Japanese. Granted, the text does cover a wide range of geomorphological features, it does not cover them well.

A wide ranging, well written summary of geomorphic knowledge. This is one of the better introductions to the interesting field of geomorphology and I whole-heartedly recommend this book.

[Download to continue reading...](#)

Geomorphology and Global Tectonics Global Geomorphology No Bull Review - Global History and Geography Regents: Global 1 and Global 2 Format Sold into Extinction: The Global Trade in Endangered Species: The Global Trade in Endangered Species (Global Crime and Justice) Karst Hydrology and Geomorphology of the Barrack Zourie Cave System, Schoharie County, New York (Bulletin No. 5) Periglacial Geomorphology Tectonic Geomorphology Introducing Geomorphology: A Guide to Landforms and Processes (Introducing Earth and Environmental Sciences) Soils: Genesis and Geomorphology Fundamentals of Geomorphology (Routledge Fundamentals of Physical Geography) Key Concepts in Geomorphology Process Geomorphology Fundamentals of Fluvial Geomorphology Soils: Genesis and Geomorphology by Schaetzl, Randall J., Anderson, Sharon published by Cambridge University Press (2005) Geomorphology: A Systematic Analysis of Late Cenozoic Landforms Introduction to Coastal Processes and Geomorphology, Second Edition Principles of Glacial Geomorphology and Geology Process Geomorphology 4th edition Climatic Geomorphology, Volume 8 (Developments in Earth Surface Processes) By Richard Huggett - Fundamentals of Geomorphology: 2nd (second) Edition

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)