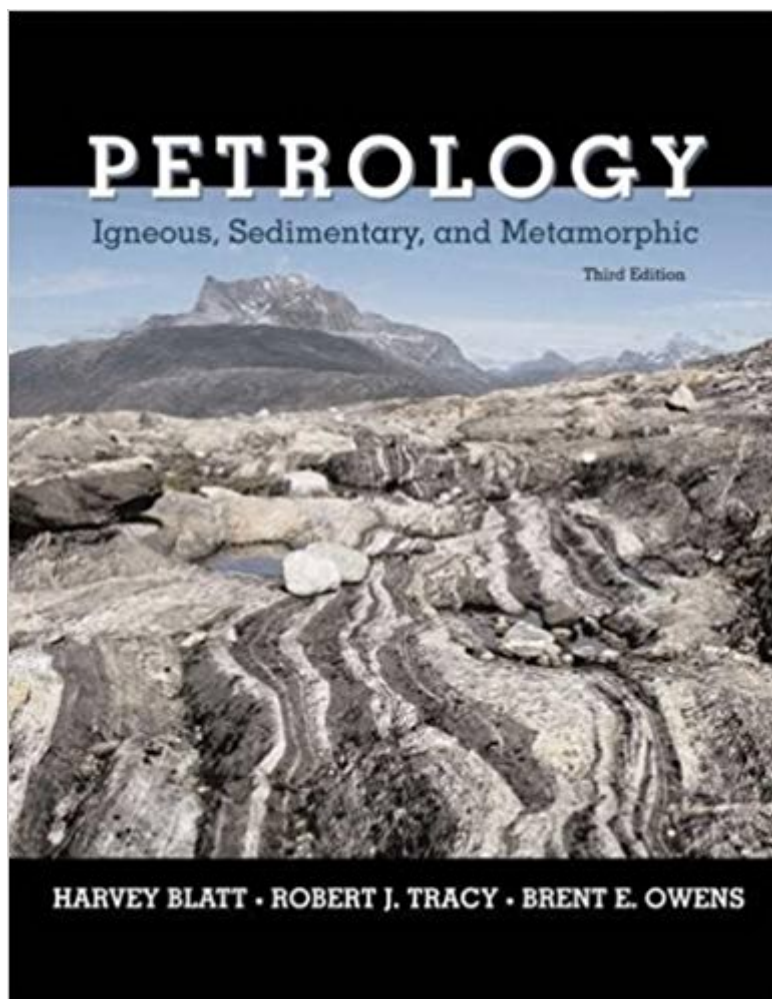


The book was found

Petrology: Igneous, Sedimentary, And Metamorphic



Synopsis

Now in a thoroughly updated new edition (the first since 1995), Petrology remains the most student-friendly undergraduate level text covering all three major rock groups. As always, the new edition organizes a vast body of literature from its wide-ranging subject, presenting what is essential to geology majors in a way that is accessible and at an appropriate level. The new edition welcomes Brent Owens as the new lead author for the chapters on igneous rocks, complementing Harvey Blatt's role for the sedimentary chapters, and Robert Tracy's for the metamorphic chapters. Petrology, Third Edition Text Art Download All text art is downloadable in a .zip file at <http://www.whfreeman.com/Catalog/static/whf/college/pdfs/petrology.zip>

Book Information

Hardcover: 530 pages

Publisher: W. H. Freeman; 3rd edition (November 11, 2005)

Language: English

ISBN-10: 0716737434

ISBN-13: 978-0716737438

Product Dimensions: 8.6 x 1.3 x 11.1 inches

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

Average Customer Review: 4.0 out of 5 stars 24 customer reviews

Best Sellers Rank: #310,346 in Books (See Top 100 in Books) #103 in Books > Science & Math > Earth Sciences > Rocks & Minerals #568 in Books > Science & Math > Earth Sciences > Geology #968 in Books > Textbooks > Science & Mathematics > Earth Sciences

Customer Reviews

HARVEY BLATT Teaches at the Hebrew University of Jerusalem, Israel ROBERT TRACY Teaches at Virginia Polytechnic & State University, USA

This is a very good introductory petrology text which combines igneous, sedimentary and metamorphic petrology in one volume. With a publication date of 1996, it may be getting a little long in the tooth, however. For example, the book discusses the Wilson hot spot model without reference to mantle plumes. With the exception of some apparent confusion about the effect on seismic velocity of the asthenosphere, I found no significant errors nor editing problems. My only significant criticism is that all of the photographs are in black and white, and some are printed so darkly that details are hard to make out. One would think that, with a price approaching \$100, the publisher

would be able to include a bit of color in the appropriate places. Note: This review is of the first edition; perhaps the problems with the figures have been addressed in the second edition.

This book was great for the petrology class I took last semester. I recommend at least a little background in Mineralogy in order to get the as much as you can out of the terminology. I took Mins the semester before so this book was no trouble at all. The CD has some really neat pictures on it as well.

I bought this book for my daughter in college. It was a recommended reading for one of her geology courses. She tells me it is in good condition. There are no marks in the book and the binding is tight as described. I would buy from this seller again.

Have fun in Petrology, folks. :)

This book is easy to read. It has lots of graphs and it's very self explanatory

It gives clear definitions and great diagrams. It pretty much explains everything you need to know about igneous, metamorphic and sedimentary rocks!

Awesome!

good price

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

Petrology: Igneous, Sedimentary, and Metamorphic Principles of Igneous and Metamorphic
Petrology Essentials of Igneous and Metamorphic Petrology Metamorphic, Igneous and
Sedimentary Rocks : Sorting Them Out - Geology for Kids | Children's Earth Sciences Books
Applied Coal Petrology: The Role of Petrology in Coal Utilization Petrology of Sedimentary Rocks
Sedimentary Geology: An Introduction to Sedimentary Rocks and Stratigraphy Structural Geology:
The Mechanics of Deforming Metamorphic Rocks Origin of Igneous Rocks Igneous Petrogenesis
The Role of Organic Petrology in the Exploration of Conventional and Unconventional Hydrocarbon
Systems (Geology: Current and Future Developments) Earth Materials 2nd Edition: Introduction to
Mineralogy and Petrology Earth Materials: Introduction to Mineralogy and Petrology Trap
Magmatism and Ore Formation in the Siberian Noril'sk Region: Volume 1. Trap Petrology; Volume

2. Atlas of Magmatic Rocks (Modern Approaches in Solid Earth Sciences) Stach's Textbook of Coal Petrology Rivers and Floodplains: Forms, Processes, and Sedimentary Record Lithosphere Dynamics and Sedimentary Basins of the Arabian Plate and Surrounding Areas (Frontiers in Earth Sciences) Pressure Regimes in Sedimentary Basins and Their Prediction: An Outgrowth of the International Forum Sponsored by the Houston Chapter of the American Houston, TX, September 2-4, (AAPG Memoir) The Continental Crust: Its Composition and Evolution: An Examination of the Geochemical Record Preserved in Sedimentary Rocks Sedimentology and Sedimentary Basins: From Turbulence to Tectonics

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)