



 Get Print Book

The Field Description of Igneous Rocks

By Dougal Jerram, Nick Petford



Download



Read Online

The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford

The *Second Edition* of this unique pocket field guide has been thoroughly revised and updated to include advances in physical volcanology, emplacement of magmas and interpreting structures and textures in igneous rocks. The book integrates new field based techniques (AMS and geophysical studies of pluton shape) with new topics on magma mixing and mingling, sill emplacement and magma sediment interaction. Part of the successful Field Guide series, this book includes revised sections on granitic and basaltic rocks and for the first time a new chapter on the engineering properties of igneous rocks.

The *Geological Field Guide Series* is specifically designed for scientists and students to use in the field when information and resources may be more difficult to access.

Many editions have been updated for 2011 and the guides are:

- Student-friendly in design and cost
- Durable
- Lightweight
- Pocket-sized
- Reliable
- Concise

Visit the series homepage at www.wiley.com/go/geologicalfield



[Download The Field Description of Igneous Rocks ...pdf](#)



[Read Online The Field Description of Igneous Rocks ...pdf](#)

The Field Description of Igneous Rocks

By Dougal Jerram, Nick Petford

The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford

The *Second Edition* of this unique pocket field guide has been thoroughly revised and updated to include advances in physical volcanology, emplacement of magmas and interpreting structures and textures in igneous rocks. The book integrates new field based techniques (AMS and geophysical studies of pluton shape) with new topics on magma mixing and mingling, sill emplacement and magma sediment interaction. Part of the successful Field Guide series, this book includes revised sections on granitic and basaltic rocks and for the first time a new chapter on the engineering properties of igneous rocks.

The *Geological Field Guide Series* is specifically designed for scientists and students to use in the field when information and resources may be more difficult to access.

Many editions have been updated for 2011 and the guides are:

- Student-friendly in design and cost
- Durable
- Lightweight
- Pocket-sized
- Reliable
- Concise

Visit the series homepage at www.wiley.com/go/geologicalfield

The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford Bibliography

- Sales Rank: #155823 in Books
- Brand: imusti
- Published on: 2011-01-25
- Original language: English
- Number of items: 1
- Dimensions: 7.00" h x .60" w x 4.60" l, .70 pounds
- Binding: Paperback
- 256 pages

 [Download The Field Description of Igneous Rocks ...pdf](#)

 [Read Online The Field Description of Igneous Rocks ...pdf](#)

Editorial Review

Review

"The reader will return repeatedly to the excellent sketches and tables throughout the book, and the "how to" sections provide some memorable highlights." (*PESGB*, 1 January 2014)

"A second edition of *The Field Description of Igneous Rocks* has been long overdue, and the authors are to be commended for reproducing an excellent and comprehensively revised version." (*Geological Journal*, 1 January 2013)

"Overall, if you are examining igneous rocks in the field or studying an OU course then, yes, I would recommend this book." (*Open University Geological Society Journal*, 1 November 2012)

"To be fair, the authors of this book have undertaken an incredibly difficult task. They succeed at reaching the novice audience but fall a bit short when it comes to more experienced mapping geologists." (*Environmental & Engineering Geoscience*, 1 November 2012)

"This book is certain to be of use to all geological students and enthusiasts interested in studying igneous geology in the field." (*American Mineralogist*, 2012)

"As a pocket field guide, the book, because of its size, sometimes undersells the fantastic images it contains, but as a whole, it is a welcome, useful resource. Highly recommended. Upper-division undergraduates." (*Choice*, 1 October 2011)

Users Review

From reader reviews:

Donna Jost:

Do you have favorite book? In case you have, what is your favorite's book? Publication is very important thing for us to learn everything in the world. Each guide has different aim as well as goal; it means that e-book has different type. Some people truly feel enjoy to spend their time and energy to read a book. They can be reading whatever they have because their hobby is definitely reading a book. Why not the person who don't like studying a book? Sometime, individual feel need book once they found difficult problem or maybe exercise. Well, probably you will want this *The Field Description of Igneous Rocks*.

Guadalupe Baxter:

This *The Field Description of Igneous Rocks* book is not ordinary book, you have after that it the world is in your hands. The benefit you will get by reading this book will be information inside this book incredible fresh, you will get details which is getting deeper a person read a lot of information you will get. That *The Field Description of Igneous Rocks* without we realize teach the one who studying it become critical in contemplating and analyzing. Don't always be worry *The Field Description of Igneous Rocks* can bring when

you are and not make your handbag space or bookshelves' come to be full because you can have it with your lovely laptop even cellphone. This The Field Description of Igneous Rocks having excellent arrangement in word and layout, so you will not experience uninterested in reading.

Paul Butler:

Reading a book to become new life style in this year; every people loves to study a book. When you go through a book you can get a wide range of benefit. When you read guides, you can improve your knowledge, since book has a lot of information onto it. The information that you will get depend on what kinds of book that you have read. If you need to get information about your examine, you can read education books, but if you act like you want to entertain yourself you can read a fiction books, this kind of us novel, comics, and soon. The The Field Description of Igneous Rocks will give you new experience in looking at a book.

Otis Key:

Reading a book make you to get more knowledge from it. You can take knowledge and information coming from a book. Book is created or printed or descriptive from each source this filled update of news. In this particular modern era like at this point, many ways to get information are available for you actually. From media social just like newspaper, magazines, science e-book, encyclopedia, reference book, novel and comic. You can add your understanding by that book. Isn't it time to spend your spare time to spread out your book? Or just looking for the The Field Description of Igneous Rocks when you essential it?

**Download and Read Online The Field Description of Igneous Rocks
By Dougal Jerram, Nick Petford #HN9PMBI8ZD0**

Read The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford for online ebook

The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford books to read online.

Online The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford ebook PDF download

The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford Doc

The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford Mobipocket

The Field Description of Igneous Rocks By Dougal Jerram, Nick Petford EPub