



## Physical Geology, Updated Edition

---

By Anatole Dolgoff; Mary Falcon

Houghton Mifflin, 1998. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service!  
Summary: Introduction A Geological Puzzle Research and Theory in the Geoscience Geology as an Applied Science 1. Basic Geological Concepts The Huttonian Revolution Continental Drift Continental Drift and Plate Tectonics 2. Plate Tectonics and the Ocean Floor An Emerging Picture of the Sea Floor The Sea-Floor Spreading Hypothesis Plate Tectonics 3. Earthquakes The Causes of Earthquakes Seismic Waves Earthquakes and Plate Tectonics Forecasting Earthquakes Minimizing Earthquake Damage 4. Interior of the Earth Some Properties of Planet Earth Seismic Waves in the Interior A Closer Look at the Earth\'s Structure and Composition The Earth\'s Internal Heat 5. Minerals Atoms and Elements Bonding The Physical Properties of Minerals Common Minerals of the Crust The Structure of Silicate Minerals Structure and Properties of Other Mineral Groups The Geologic Origin of Minerals 6. Igneous Activities Igneous Rock Bodies The Formation of Rocks from Magma The Geologic Settings of Igneous Activity 7. Volcanism The Anatomy of a Volcano Tectonic Settings of Volcanism The Mechanics of a Volcanic Eruption The Materials of Volcanic Eruptions Volcanic Structures and Eruptive Styles Forecasting Eruptions Volcanism and Climate Constructive Aspects of Volcanism 8. Sedimentary...



**READ ONLINE**  
[ 4.26 MB ]

### Reviews

*A brand new e book with a new perspective. I could comprehend every little thing using this written e publication. I am quickly will get a satisfaction of reading through a written ebook.*

-- **Clemmie Rolfson**

*Excellent eBook and helpful one. This can be for all who stutte there was not a worthy of studying. You will not feel monotony at at any moment of your respective time (that's what catalogs are for regarding when you request me).*

-- **Princess McCullough**