



Minerale und Gesteine: Mineralogie - Petrologie - Geochemie (German Edition)

Gregor Markl

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Das bewährte Lehrbuch, jetzt in erweiterter Neuauflage

Gregor Markls Buch ist eine verständliche Einführung in die Grundlagen der Mineralogie, Petrologie und Geochemie und richtet sich vor allem an Studierende geowissenschaftlicher Fächer.

Am Anfang steht eine reich bebilderte Beschreibung der wichtigsten Minerale und Gesteine. Dann stellt der Autor Konzepte und Analysemethoden der Mineralogie vor und erklärt die Bildung und Veränderungen von metamorphen, magmatischen und sedimentären Gesteinen.

Das in dieser Auflage neue Kapitel zur Geochemie beleuchtet die Chemie des Kosmos, die Entstehung der Elemente, Meteorite sowie die Zusammensetzung der wichtigsten globalen Reservoirs (Erdkern, -mantel, -kruste, Ozeane, Atmosphäre). Eine wichtige Anwendung der Geochemie ist die Messung von Gehalten an Spurenelementen oder stabilen und radiogenen Isotopen in Gesteinen zur Rekonstruktion geologischer Prozesse.

Das Lehrbuch besticht durch moderne Stoffauswahl und -darstellung, übersichtlich strukturierte und verständliche Texte, die gelungene Verbindung von Mineralogie, Petrologie und Geochemie sowie die große Zahl farbiger Fotos und instruktiver zweifarbiger Grafiken.

Studierenden der Geowissenschaften wird dieses Buch vom Grundstudium bis zum Bachelorabschluss begleiten. Zugleich bietet es allen, die sich für die Erde interessieren, spannende Einblicke in die Wissenschaft von den Mineralen und Gesteinen.

Professor Dr. **Gregor Markl** ist Direktor des Instituts für Geowissenschaften der Universität Tübingen und Mitglied der Deutschen Akademie der Naturforscher Leopoldina.

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