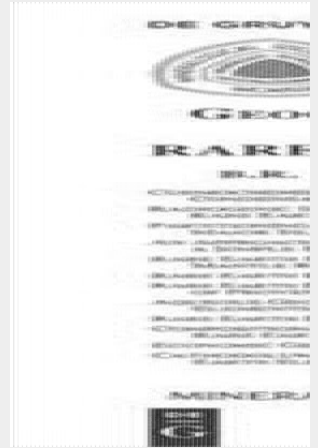


## Geochemistry and Mineralogy of Rare Earth Elements

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Volume 21 of Reviews in Mineralogy treats a short course on the rare earth elements to about 80 participants in San Francisco, California, December 1-3, 1989, just prior to the fall meeting of the American Geophysical Union. Contents: Cosmochemistry of the Rare Earth Elements: Condensation and Evaporation Processes Radiogenic Isotope Geochemistry of Rare Earth Elements Partitioning of Rare Earth Elements between Major Silicate Minerals and Basaltic Melts An Approach to Trace Element Modeling Using a Simple Igneous System as an Example Rare Earth Elements in Upper Mantle Rocks Rare Earth Elements in Metamorphic Rocks Rare Earth Elements in Sedimentary Rocks: Influence of Provenance and Sedimentary Processes Aqueous Geochemistry of Rare Earth Elements Rare Earth Elements in Lunar Materials Compositional and Phase Relations among Rare Earth Element Minerals Economic Geology of Rare Earth Minerals Cathodoluminescence Emission Spectra of Rare Earth Element Activators in Minerals



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**Artikelnummer:** 9780939950256

**Medium:** Buch

**ISBN:** 978-0-939950-25-6

**Verlag:** De Gruyter

**Erscheinungstermin:** 07.05.2018

**Sprache(n):** Englisch

**Auflage:** 1. Auflage 2018

**Serie:** Reviews in Mineralogy & Geochemistry

**Produktform:** Kartoniert

**Gewicht:** 534 g

**Seiten:** 348

**Format (B x H):** 155 x 230 mm

