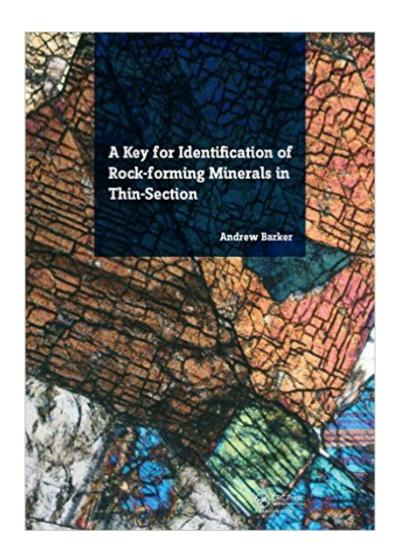
## The book was found

# A Key For Identification Of Rock-Forming Minerals In Thin Section





### Synopsis

Structured in the form of a dichotomous key, comparable to those widely used in botany, the mineral key provides an efficient and systematic approach to identifying rock-forming minerals in thin-section. This unique approach covers 150+ of the most commonly encountered rock-forming minerals, plus a few rarer but noteworthy ones. Illustrated in full colour, with 330+ high quality mineral photomicrographs from a worldwide collection of igneous, metamorphic, and sedimentary rocks, it also provides a comprehensive atlas of rock-forming minerals in thin-section.Commencing with a brief introduction to mineral systems, and the properties of minerals in plane-polarised and cross-polarised light, the mineral key also includes line drawings, tables of mineral properties and an interference colour chart, to further aid mineral identification. To minimise the chance of misidentification, and enable less experienced petrologists to use the key with confidence, the key has been arranged to prioritise those properties that are most easily recognised.Designed for simplicity and ease of use, it is primarily aimed at undergraduate and postgraduate students of mineralogy and petrology, but should also provide a valuable source of reference for all practising geologists dealing with rock thin sections and their interpretation.

#### **Book Information**

File Size: 183086 KB Print Length: 182 pages Publisher: CRC Press (November 4, 2014) Publication Date: November 4, 2014 Sold by: Â Digital Services LLC Language: English ASIN: B000GLE64U Text-to-Speech: Not enabled X-Rav: Not Enabled Word Wise: Not Enabled Lending: Not Enabled Enhanced Typesetting: Not Enabled Best Sellers Rank: #1,039,783 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #62 in Kindle Store > Kindle eBooks > Nonfiction > Science > Earth Sciences > Mineralogy #117 in A Books > Engineering & Transportation > Engineering > Civil & Environmental > Earthwork Design #348 in Kindle Store > Kindle eBooks > Nonfiction > Science > Earth Sciences > Geology

#### **Customer Reviews**

Excellent book. Excellent service.

Helped a lot in mineral class.

Very handy to have, and gives great information, especially for the price.

I could use a few more minerals, but it's still the best key you can find!!!! Worth every penny Download to continue reading...

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