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Structure of Materials: An Introduction to Crystallography ...

An Introduction to the Rock- Forming Minerals. 2nd edition. New York: Wiley. [Standard in the field, used by mineralogists and petrologists who investigate rocks in thin section.] Dietrich, R.V. and Skinner, B.J. 1979. Rocks and Rock Minerals. New York: John Wiley and Sons.

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(IUCr) Basic Elements of Crystallography. 2nd edition. By Nevill Gonzalez Szwacki and Teresa Szwacka. Pan Stanford Publishing, 2016. Pp. x + 324.

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The Second Edition of this well-received book continues to offer the most concise, authoritative, and easy-to-follow introduction to the field of crystallography. Dedicated to providing a complete, basic presentation of the subject that does not assume a background in physics or math, the book's content flows logically from basic principles to methods, such as those for solving phase problems, interpretation of Patterson maps and the difference Fourier method, the fundamental theory of ...

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The first edition was excellent and great value for money, and so became the mainstay of my recommendations to undergraduates in their core inorganic chemistry courses for many years. Now here is the second edition. It is an honour to be asked to review such a successful teaching book. - John R. Helliwell, Acta Cryst. (2017). A73, 8384

X-Ray Crystallography (2nd edition) | Oxford University Press

A number of important concepts and exciting new topics have been introduced in this second edition, including piezoelectricity, liquid crystals, nanocrystalline concepts, incommensurate materials and the structure of foamed and amorphous solids.

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Practical Protein Crystallography - 2nd Edition

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