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Structure of materials: An introduction to crystallography, diffraction, and symmetry MarcDe Graef Michael E.McHenry Cambridge University Press, Cambridge, 2007. 844 pp. Price \$95.00 (hardcover), ISBN: 978-0-521-65151-6.

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X-ray Basics. This is intended as a (very) brief introduction to some of the common x-ray diffraction techniques used in materials characterization. It is designed for people who are novices in this field but are interested in using the techniques in their research. Extensive and authoritative discussions can be found in the numerous books and journal articles on this subject.

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