

---

**Order and Disorder in the World of Atoms.** *A. I. Kitaigorodskiy.* Heidelberg Science Library, Vol. 3, Springer-Verlag, New York, 1967. viii + 135 p., 71 fig. \$2.80.

This is the latest in a new series of paperback books on important general topics in science. Originally written in Russian, it was translated by Scripta Technica, Inc., and was edited by S. Chomet of King's College, London. The books in this series are intended not only for scientists but also for laymen with some basic understanding of the sciences. This particular volume treats, in a descriptive way, the whole question of the distribution or arrangement of the atoms or molecules in matter. Although some attention is given to distribution in gases and liquids, the emphasis is understandably on the atomic or molecular structure of solids. Not only is consideration given to the arrangement of atoms or molecules in inorganic and organic crystals, but also to that in polymers and living matter. The book is written with exceptional clarity, and is much enhanced by the numerous line drawings and photographs; both printing and illustrations are of excellent quality.

EARLE R. CALEY