

EDITOR'S BOOK REVIEWS

Editor's Book Reviews are addressed to books that are primarily compilations of data and statistical information.



Advances in Nuclear Physics, Vol. 12

Editors J. W. Negele and Erich Vogt
Publisher Plenum Publishing Corporation, New York (1981)
Pages 258
Price \$35.00

This is the 12th volume of the *Advances in Nuclear Physics* series edited by J. W. Negele and Erich Vogt. It is devoted to the following papers:

- Chapter 1. "Hypernetted-Chain Theory of Matter at Zero Temperature" by J. G. Zabolitzky
- Chapter 2. "Nuclear Transition Density Determinations from Inelastic Electron Scattering" by Jochen Heisenberg
- Chapter 3. "High-Energy Proton Scattering" by Stephen J. Wallace.

We believe physicists will find this volume a worthy addition to their library. *RGP*

McGraw-Hill Encyclopedia of Physics

Editor Sybil P. Parker
Publisher McGraw-Hill Book Company, New York (1983)
Pages 1343
Price \$54.50

Stated to be a "comprehensive and authoritative coverage of both modern and classical physics" by its publisher, this encyclopedia is a massive one-volume compilation of physics of general interest. Most of us would find it a useful reference for those casual references often difficult to locate. The discussions are not profound but one could not expect them to be. The many questions that will be answered easily justify the investment for most personal libraries. *RGP*