

*Technology and the Schools; A Report on the Use of Buildings and Equipment.* New York 10022 (845 Third Avenue): British Information Services, 1968. 36 P.; 32 P. \$1.00; \$0.80.

The above two titles are British publications. *Technology and the Schools* is the pilot study report of the School Council Project Technology. The report emphasizes the council's awareness of the importance of technology in British education today.

*A Report on the Use of Buildings and Equipment* is a report of the Committee on the More Effective Use of Technical College Resources.

THREADGOLD, L. T. *The Ultrastructure of the Animal Cell.* Long Island City, New York 11101 (44-01 21st Street): Pergamon Press, 1968. 316 P. \$13.00.

This is a specialized rather than a generalized book on the structure of the animal cell. It is primarily a textbook concerned especially with the ultrastructure of the animal cell as revealed by electron-microscopy.

TOLANSKY, S. *Optical Illusions.* Long Island City, New York 11101 (44-01 21st Street): Pergamon Press, 1967. 158 P. \$5.50.

This book discusses the many different kinds of optical illusions from the more familiar to the less well known. Many illustrations are used.

Visual estimates of such quantities as length, area, depth, size, angle, curvature are often devastatingly false. Both animals and plants use camouflage to deceive—and of course, man.

This is an excellent book for the general reader and for the science book shelf at any level.

TOULMIN, STEPHEN, AND GOODFIELD, JUNE. *The Discovery of Time.* New York 10016 (49 East 33rd Street): Harper & Row, Publishers, 1966. 280 P. \$1.95.

*The Discovery of Time* is a paperback *Harper Torchbook* title. Time is a man-made concept and device. He is the only animal that has a time scheme as we look upon this concept. And man himself has had this awareness only rather recently. Man's growing concept of time has been of very rapid development in a very short period of time.

*The Discovery of Time* traces the development of man's concept of time from the beginning to the present. Astronomers have pushed the time concept back to some 10,000,000,000 years. Altogether this is an exceedingly interesting book.

VALLEE, JACQUES, AND JANINE. *Challenge to Science: The UFO Enigma.* Chicago, Illinois 60610 (114 West Illinois Street): Henry Regnery Company, 1966. 268 P. \$5.95.

UFO—real or myth? For many years the arguments have raged thither and yon. Attempts

to disregard UFO's have failed—and positive answers are still wanting.

The authors of this book are convinced of the reality of UFO and cite as evidence observations by many people over a long period of years. Earliest sightings? Some believe Ezekiel makes reference to UFO and alleged sightings do date back into the past century.

The authors do not believe the question of UFO to be unsolvable, but we need to attack the problem scientifically. They come to no firm conclusion as to the reality of UFO. Altogether this is probably one of the most unbiased books that have dealt with the problem of UFO.

VAN HEIJENOORT, JEAN. *From Frege to Gödel: A Source Book in Mathematical Logic, 1879-1931.* Cambridge, Massachusetts: Harvard University Press, 1967. 660 P. \$18.50.

This is a source book in mathematical logic covering the years 1879-1931. Frege's book, translated in its entirety, begins the present volume. Writings from many noted authorities comprise the major portion of this important source book in mathematical logic.

VAN STRATEN, FLORENCE W. *Weather or Not.* New York 10016 (432 Park Avenue South): Dodd, Mead & Company, 1966. 237 P. \$5.00.

Weather is something we cannot and would not do without if we could. It is always with us. Up to the present there has been little we have done about it.

For some reasons hard to understand, women have not gone in to weather bureau work or meteorology. By and large this area of endeavor has been the domain of men. Yet so much of it could be efficiently done by women. The author is an exception. She has been a meteorologist for more than twenty years. In this book she explains various aspects of weather and their underlying causes. Illustrations, charts, and photographs supplement the textual material.

This is a fine book for the layman, elementary teacher, general science teacher and high school student.

VON FRISCH, KARL. *The Dance Language and Orientation of Bees.* Cambridge, Massachusetts: Cambridge University Press, 1967. 566 P. \$15.00.

This book was translated from the German by Leigh E. Chadwick. Dr. Karl von Frisch is Professor of Zoology, Emeritus, at the University of Munich. He is considered the world's most renowned authority on bees, having devoted more than fifty years of his life to research into their language, their methods of orientation, and their sensory faculties. This book describes in detail, in clear non-technical language what the author and his collaborators have discovered over the years, how he learned the language of the honey