

may accompany Down's syndrome, *e.g.*, intestinal blockage and defective heart development, it is emphasized that decisions for corrective measures must be left to the parents and that they have the right to refuse such measures.

The genetic "mistake" which leads to Down's syndrome is discussed in detail and is illustrated very effectively. This and all discussions should be easily understood without any scientific or technical background.

A large portion of the book is concerned with the physical, mental, and social characteristics of Down's syndrome. While it is obviously impossible to make predictions about a particular child, general patterns of development are discussed, accompanied by graphs. It is emphasized that seeking professional assistance as soon as possible allows for the greatest assurance that a Down's syndrome child will achieve the highest level of development. Results of research and programs in this area have indicated that attention, education, and therapy between the age of 3 and 5 apparently have a substantial effect on the child's future development. This is perhaps related to motivation; between 3 and 5, the child can master certain motor and learning skills. After that age, the Down's child begins to lose ground on normal children and may be subject to a sense of frustration.

Overall, this book is readable and informative without overwhelming the reader with peripheral information.

Staff Review ■

NOTICES

Atlas of Binary Alloys: A Periodic Index. By LAWRENCE STAUDHAMMER and KARL MURR. Dekker, 95 Madison Ave., New York, NY 10016, 1973. 92 pp. 18 × 26 cm. Price \$19.50.

Encyclopedia of Industrial Chemical Analysis, Volume 17. Edited F. D. SNELL and L. S. ETTRE. Wiley, 605 Third Ave., New York, NY 10016, 1973. 644 pp. 18.5 × 26 cm. Price \$45.00, single copy; \$35.00, subscription.

Introductory Biochemistry. By STUART EDELSTEIN. Holden-Day, Inc., 500 Sansome St., San Francisco, CA 94111, 1973. 353 pp. 19.5 × 24 cm. Price \$13.95.

Catalysis and Enzyme Actions. By MYRON L. BENDER and LEWIS J. BRUBACHER. McGraw-Hill, 1221 Avenue of the Americas, New York, NY 10020, 1973. 203 pp. 13.5 × 20 cm. Price \$3.95.

Australia Antigen. Edited by JAMES E. PRIER and HERMAN FRIEDMAN. University Park Press, Chamber of Commerce Building, Baltimore, MD 21202, 1973. 236 pp. 16 × 23.5 cm. Price \$12.50.

Introduction to Public Health. By D. M. WILNER, R. P. WALKLEY, and L. S. GOERKE. Macmillan, 866 Third Ave., New York, NY 10022, 1973. 470 pp. 15 × 24 cm. Price \$8.95.

Microautoradiography and Electron Probe Analysis. Edited by U. LUTTGE. Springer-Verlag, 175 Fifth Ave., New York, NY 10010, 1972. 15 × 23 cm. Price \$14.60.