



**CHARLIE BEGAY
COULD BE THE
WORLD'S
SECOND
NAVAJO
DOCTOR. OR HE
COULD DROP
OUT OF SCHOOL
IN THE SIXTH
GRADE.**

**you could make
the difference**

Charlie Begay lives in a hogan with his grandmother 27 miles from Window Rock, Arizona. School for Charlie means a one and a half mile walk every morning to the bus. It's not so bad, except in winter. As long as his shoes hold out. Charlie is a very bright little boy. A good student. But he's very poor. When his shoes give out, Charlie will probably give up.

**YOU COULD MAKE
THE DIFFERENCE**

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DYNAMICS OF HELICOPTER FLIGHT—George H. Saunders—Wiley-Interscience, 1975, 314 p., photographs, diagrams, \$14.95. Written for pilot and engineering student, blends theoretical treatment with experimental evidence and operational experience.

ENERGY AND HUMAN WELFARE, A CRITICAL ANALYSIS, Vol. 1: The Social Costs of Power Production. Vol. 2: Alternative Technologies for Power Production. Vol. 3: Human Welfare: The End Use for Power—Barry Commoner, Howard Boksenbaum and Michael Corr, Eds.—Macmillan, 1975, 217 p., 213 p., 185 p., diagrams, \$14.95 each; 3-vols. set: \$40. Experts explore long-term problems and solutions to America's energy problem.

EYES ON THE UNIVERSE: A History of the Telescope—Isaac Asimov—HM, 1975, 284 p., photographs, drawings, \$8.95. Narrative tells the story of the progression of man's comprehension of the universe with the help of instruments he developed to probe ever greater distances.

FABRICATED FOODS—George E. Inglett, Ed.—AVI Pub Co, 1975, 215 p., illus., tables, \$20. Papers deal with food engineering, ingredients, their structuring and blending into food products from margarines to spun soy protein fabricates, texture evaluation and nutritional evaluation.

A FIELD GUIDE TO WESTERN MUSHROOMS—Alexander H. Smith—U of Mich Pr, 1975, 280 p., 200 color photographs, drawings, \$16.50. Authoritative handbook covers all aspects of mushroom hunting in the western United States.

HANDBOOK OF ENVIRONMENTAL CIVIL ENGINEERING—Robert G. Zilly, Ed.—Van Nos Reinhold, 1975, 1,043 p., photographs, diagrams, \$37.50. A practical guide to innovations in the fields of structural, sanitation and transportation engineering with emphasis on environmental and management aspects of the profession.

INDIANS OF THE AMERICAN SOUTHWEST—Bertha P. Dutton—P-H, 1975, 328 p., photographs, drawings, maps, \$14.95. Readable, authoritative information about the origins, ceremonies and life styles of the changing Indians on the major reservations of the Southwest—the Pueblos, Athabascans, Utes, Paiutes and rancharia peoples.

MAN AND COSMOS: Nine Guggenheim Lectures on the Solar System—James Cornell and E. Nelson Hayes, Eds.; introd. by Thornton Page—Norton, 1975, 191 p., photographs, diagrams, \$8.95. Series of lectures sponsored by the Smithsonian Institution relating man to his cosmic surroundings—the moon, sun, planets, comets, and other material in the solar system.

THE MOUTH OF HEAVEN: An Introduction to Kwakiutl Religious Thought—Irving Goldman—Wiley-Interscience, 1975, 280 p., drawing, maps, \$13.50. The Boas and Hunt ethnographies examined and presented in a comprehensive, systematic exposition of the main principles of Kwakiutl religious thought.

OIL FROM SHALE AND TAR SANDS—Edward M. Perrini—Noyes, 1975, 317 p., diagrams, tables, \$36. Detailed technical information on relevant U.S. patents issued since 1960, presents a commercially oriented review of modern methods of oil shale and tar sands processing as depicted in the U.S. patent literature.

A PATTERN OF PEOPLES: A Journey Among the Tribes of Indonesia's Outer Islands—Robin Hanbury-Tenison; foreword by Malcolm MacDonald—Scribner, 1975, 220 p., color plates, \$9.95. An account of the present ways of life of several of the isolated human societies on Sumatra, Borneo, Celebes, and the Indonesian part of New Guinea.

PERCEPTION, COMMON SENSE AND SCIENCE—James W. Cornman—Yale U Pr, 1975, 433 p., \$20. Metaphysical consideration of sensa and sensings, phenomenalism, scientific instrumentalism, common-sense realism and science.

PHYSIOLOGICAL ANTHROPOLOGY—Albert Damon, Ed.—Oxford U Pr, 1975, 380 p., photographs, tables, \$15; paper, \$6.95. Strictly anthropological in viewpoint, individual chapters deal with such physiological variables as the effects of light on man, the skin as an adaptive organ, human adaptation in the Sahara, anthropology and infectious disease.

PRINCIPLES OF IMMUNOHEMATOLOGY—Maurice Goudemand and Yves Delmas-Marsalet—Ann Arbor Sci Pubs, 1975, 275 p., diagrams, tables, \$16.50. Practical book condenses and compiles the principal elements of immunohematology for the use of students, physicians, transfusion technicians, and obstetricians. Emphasis is on laboratory techniques and application problems.

SOLAR ENERGY AND BUILDING—S. V. Szokolay—Halsted Pr, 1975, 160 p., drawings, tables, \$18.50. Discusses the methods of thermal collection, water and space heating, building design as a solar collector device, featuring technical review of some 30 "solar houses."

STONE AGE CRISIS: A Psychiatric Appraisal—B. G. Burton-Bradley—Vanderbilt U Pr, 1975, 144 p., photograph, \$8.95. Records the dramatic social and psychological effects of the processes of modernization on New Guinea Papuans, and deals with the problems of psychiatric diagnosis and therapy among nonliterate peoples.

THE STORY OF ARCHAEOLOGICAL DECRYPTHERMENT: From Egyptian Hieroglyphs to Linear B—Maurice Pope—Scribner, 1975, 216 p., photographs, drawings, map, \$12.50; paper, \$4.95. Story focuses on the decipherers and how they proceeded, from the Renaissance to the present day, to penetrate the mysteries of unknown texts from the remote past.

TECHNIQUES OF BIOORGANIC CHEMISTRY, Vol. 2—C. A. McAuliffe, Ed.—Halsted Pr, 1975, 366 p., diagrams, tables, \$34.95. Deals with structural and electronic aspects of metal ions in proteins, principles of catalysis by metallo-enzymes, the biochemical function of molybdenum, and polynuclear iron (III) proteins.