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The Dark Romance of Dian Fossey — Harold T.P. Hayes. This gripping biography of primatologist Dian Fossey, whose 1985 murder remains unsolved, traces the development of her consuming, self-destructive obsession with the last of the endangered mountain gorillas. Based on hundreds of interviews, this well-researched account conveys the allure of Africa while exploring the mind of an extraordinary woman. S&S, 1990, 350 p., illus., hardcover, \$21.95.

Keep Your Eye on the Ball: The Science and Folklore of Baseball — Robert G. Watts and A. Terry Bahill. Does a curve ball really curve? This book explores the physics of baseball, explaining the flight of the ball, the forces acting on the ball, and the meeting of ball and bat. The authors investigate whether physics will allow for certain feats, such as a player keeping track of a pitched ball all the way to the plate, and they review physiological traits that can help predict a player's batting performance. Fascinating reading for anyone interested in baseball or the application of physics to everyday activities. W H Freeman, 1990, 213 p., illus., hardcover, \$18.95.

Red Giants and White Dwarfs, Third Edition — Robert Jastrow. In easily understood language, this book traces the events that led from the creation of the universe to the appearance of humans on Earth, moving on to the latest findings from the exploration of Mars and the moon and a discussion of the probable fate of the universe. Jastrow, an astronomer and authority on life in the universe, explains work such as Darwin's on evolution and Rutherford's on the structure of the atom in order to present a complete history of humans' efforts to define their place in the cosmos and the results of those efforts. This edition includes information on the search for missing matter in the universe and the Great Wall of galaxies. Norton, 1990, 269 p., color/b&w illus., paperback, \$11.95.

The World Is Burning: The Tragedy of Chico Mendes, Murder in the Rain Forest — Alex Shoumatoff. When Chico Mendes, a spokesman for Brazil's rubber tappers and defender of the Amazon rain forest, was murdered in 1988, his death became a symbol in the struggle to save that fragile, diverse ecosystem. This fascinating account investigates Mendes' life and death, tracing the political background of the conflict between Brazil's rubber tappers and cattle ranchers while chronicling the corruption and questioning the motives behind Amazonian development. An inspiring tribute to an "ecomartyr" and the causes he lived and died for. Little, 1990, 377 p., illus., hardcover, \$19.95.

UNIX for FORTRAN Programmers

This handbook is written for FORTRAN programmers who want to write, modify and run programs within the UNIX environment. The book gives FORTRAN programmers the knowledge they need to program effectively and highlights tools that are not available under FORTRAN, such as the *make* utility and editors.

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Blueprints: Solving the Mystery of Evolution

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— from the publisher

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Penguin Books, 1990, 418 pages, 6" x 9", paperback, \$9.95

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