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Breaking Down the Wall of Silence: The Liberating Experience of Facing Painful Truth — Alice Miller. The author explores the roots of child abuse and illuminates how the harm and hurt may be repressed by the victim, only to surface later in acts of self-destruction and brutality toward others. She supports her findings with psycho-historical analyses of such figures as Adolph Hitler, Joseph Stalin and Nicolae Ceausescu and offers an account of the tragic fate of Friedrich Nietzsche, who suffered severe depression after a traumatic childhood. A moving argument for awareness and condemnation of child abuse. Dutton, 1991, 181 p., hardcover, \$19.95.

Ecology, Economics, Ethics: The Broken Circle — edited by F. Herbert Bormann and Stephen R. Kellert. When environmental policy rests on estimates of short-term material returns, the ecological, economic and ethical circle is broken, conclude the editors of this collection of writings by eminent environmental experts. The 14 contributors offer practical assessments and remedies for a variety of environmental problems. Recommendations include a remodeled educational system that prepares students to see each individual's responsibility to the environment. Of interest to specialists and general readers alike. Yale U Pr, 1991, 233 p., hardcover, \$26.50.

Global Ecology — Colin Tudge. This informal introduction to the principal ideas of ecology, written to accompany the ecology exhibition at London's Natural History Museum, offers an overview of ecological science, covering such topics as the origin of life, the vital role of water, food chains, population balance and photosynthesis. Beautifully illustrated with a profusion of drawings and color photos. Oxford U Pr, 1991, 173 p., hardcover, \$29.95.

The Harper Collins Dictionary of Mathematics — E.J. Borowski and J.M. Borwein. From abacus to zeta hypothesis, this dictionary covers the enormous range of technical terms from pure and applied mathematics. Its more than 4,000 entries go beyond basic definitions to provide examples and in-depth explanations. Includes biographies of major mathematicians and discursive explanations of paradoxes. A useful reference for students and general readers from the secondary level onward. HarperCollins, 1991, 659 p., with diagrams, paperback, \$14.95.

The Lopsided Ape: Evolution of the Generative Mind — Michael C. Corballis. The author addresses the centuries-old question of the magnitude of the gap between humans and other animals, and finds the answer revealed in our right hands. Humans are the only primates who are predominantly right-handed — a sign of the specialization of the brain's left hemisphere for language. In this challenging book for both lay readers and scholars, Corballis focuses on the role of laterality — the specialization of the two brain hemispheres — in human evolution. Oxford U Pr, 1991, 352 p., hardcover, \$24.95.

The Mount Sinai School of Medicine Complete Book of Nutrition — edited by Victor Herbert and Genell J. Subak-Sharpe. This detailed, up-to-date reference covers virtually every aspect of nutrition. According to a 1989 survey conducted by dietitians from Brown University's General Clinical Research Center, Americans claim to understand nutrition's vital role in good health, yet most remain woefully ignorant about what actually constitutes a healthful diet. This book helps cut through the clutter to distinguish facts from fallacies. St Martin, 1990, 796 p., hardcover, \$35.00.

This Planet Is Mine: Teaching Environmental Awareness and Appreciation to Children — Mary Metzger and Cynthia P. Whittaker. This guide is written for parents and teachers who want to make environmental issues relevant to children. Species diversity, deforestation, conservation, ecosystem, extinction, recycling and other key concepts come to life as children are inspired to participate in projects such as adopting a dolphin, making recycled paper and creating a tropical rain forest in an aquarium. Foreword by musician and activist Richie Havens. Fireside, 1991, 222 p., paperback, \$8.00.

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