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Born to Rebel: Birth Order, Family Dynamics, and Creative Lives-Frank J. Sulloway. What does birth order have to do with personality? Everything, according to Sulloway, who argues that birth order transcends sex and social class in molding intellectual achievement and social and political thought. Using historical figures as examples and drawing on Darwinism and evolutionary psychology data collected during his MacArthur Fellowship, Sulloway explores the genetic and environmental factors that bolster his claim. Among other key sibling differences are sex, age spacing, and parentoffspring conflict. These typically mold the youngest children into rebels, the oldest into followers of the status quo. and all siblings into individuals rather than clones. Pantheon, 1996, 653 p., b&w photos/illus., hardcover. \$30.00.

The Complete Valley of the Kings: Tombs and Treasures of Egypt's Greatest Pharaohs—Nicholas Reeves and Richard H. Wilkinson. The Valley of the Kings is the most heavily populated burial ground of ancient Egyptian pharaohs—the tombs of Tutankhamun and Ramesses the Great and his sons, among others, were found here. This sourcebook provides a wealth of background information about the formation of the site. For each tomb, the authors provide photographs and information on the contents, the architecture, and the deceased. Thames Hudson. 1996, 224 p., color photos/illus., hardcover. \$29.95.

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Fermat's Last Theorem: Unlocking the Secret of an Ancient Mathematical Problem—Amir D. Aczel. For more than 300 years, mathematicians puzzled over this theorem: $x^n + y^n = z^n$ has no whole number solution when n is greater than 2. This struggle existed because Pierre de Fermat claimed to have solved the theorem in the mid-1600s but never wrote out the proof. In 1995, a mathematician from Princeton, Andrew Wiles, broke the code. Aczel recounts the history of Fermat's last theorem from Babylonian times to Wiles' discovery. Along the way, he profiles the other characters instrumental to Wiles' discovery and recounts the "deception, intrigue, and betrayal" involved in attaining the impossible. Four Walls Eight Windows, 1996, 147 p., b&w illus., hardcover, \$18.00.

Looking at Earth—Priscilla Strain and Frederick Engle. This diverse collection of stunning color satellite images of Earth from space reveals the lost lands under the Sahara, raging fires across hundreds of acres of Yellowstone National Park, and the sharp border between Angola and Namibia, among other natural and human-induced phenomena. Introductory chapters outline the technology needed to produce such photographs. Then, continent by continent, the authors illustrate the topographical highlights of each region, using images and text, including historical data. Photographs taken from land accompany many images, putting the whole dynamic in perspective. Turner Pub GA, 1996, 304 p., color photos, paperback, \$24.95.

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Privileged Hands: A Scientific Life—Geerat Vermeij. Though an expert in the study of mollusks, Vermeij has never seen one, having been blind since birth. In this autobiography, the eminent evolutionary biologist describes the hurdles he has had to overcome in the esoteric field of malacology as well as within a community of doubting coleagues. Vermeij weaves his views on evolution with descriptive text on how he "sees" his subjects, in the process providing insight into the ancient "arms race" among mollusks. WH Freeman, 1997, 297 p., b&w plates, hardcover, \$23.95.

Skywatchers, Shamans, and Kings: Astronomy and the Archaeology of Power—E.C. Krupp. This survey of the relationship of ancient peoples and astronomy visits the shrines, temples, and texts that often stood as testaments to the heavens. Krupp imparts the wisdom and tradition of the ancients in understanding the place of humans in the universe through study of the cosmos. Krupp's focus, however, is on the power of those who had some divine understanding of the heavens and their elements and the methods by which they wielded that power. Wiley, 1997, 364 p., b&w photos/illus., hardcover, \$27.95.

Win the Battle Against Back Pain: An Integrated Mind-Body Approach—Michael S. Sinel, William W. Deardorff, and Theodore B. Goldstein. Two physicians join forces with a psychologist to address a conglomeration of tests, treatments, and surgeries associated with back pain, including some "controversial" approaches and ways to articulate problems to your physician. Finally, the authors discuss the psychological causes of back pain and the mind-body approach to overcoming it. Dell, 1996, 354 p., b&w illus., paperback, \$13.95.

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