



**A Bibliography of Science:** The following books stretch one's mind in all areas of science and are written primarily for the "non-scientist." Many such books exist, but these are selected simply because I've read them and like them. (They are listed in no particular order.) -- D. L. Henry

*The Elegant Universe-Superstrings, Hidden Dimensions, and the Quest for the Ultimate Theory* Brian Greene (Vintage Books, 2003)

*The Ghost Map; The Story of London's Most Terrifying Epidemic--and How it Changed Science, Cities, and the Modern World.* Steven Johnson (Riverhead Books, 2006)

*Feynman's Rainbow: A Search for Beauty in Physics and in Life,* Leonard Mlodinow (Warner Books, 2003)  
*Isaac Newton,* James Gleick (Pantheon Books, 2003)

*Mapping Human History: Genes, Race and Our Common Origins,* Steve Olson (Houghton Mifflin, 2002)

*The Fly in the Cathedral--How a Group of Cambridge Scientists Won the International Race to Split the Atom,* Brian Cathcart (Farrar, Straus, and Giroux, NY 2004)

*The Great Influenza--The Epic Story of the Deadliest Plague in History,* John Barry (Viking, 2004)

*Phantom of the Brain,* V. S. Ramachandran (Quill, HarperCollins, 1998)

*The Last Sorcerers--The Path from Alchemy to the Periodic Table,* Richard Morris (Joseph Henry Press, 2003)

*Zero: The Biography of a Dangerous Idea,* Charles Seife (Penguin, 2000)

*Boltzmann's Atom,* David Lindley (Free Press, 2001)

*Dreams of a Final Theory,* Steven Weinberg (Vintage Press, 1992)

*Black Holes and Time Warps,* Kip Thorne (Norton, 1994)

*The Firmament of Time,* Loren Eiseley (Atheneum, 1962)

*Five Equations that Changed the World: The Power and Poetry of Mathematics,* Michael Guillen (Hyperion, 1995)

*The Demon-Haunted World: Science as a Candle in the Dark,* Carl Sagan (Random House, 1995)

*Maxwell's Demon: Why Warmth Disperses and Time Passes,* Hans Christian von Baeyer (RandomHouse, 1998)

*The Illustrated Longitude,* Dava Sobel and William J. H. Andrewes (Walker & Col, 1995/1998)

*Calendar: Humanity's Epic Struggle to Determine a True and Accurate Year,* David Ewing Duncan (Avon Books, 1998)

**Other Good Books:** These are simply good books (fiction and nonfiction) that I've read and recommend for general reading. (They are listed in no particular order.)

*Longing* by J. D. Landis (Ballantine Books, 2000) A fictional history of the life of the musician Robert Schumann

*The Worst Hard Time--The Untold Story of Those Who Survived the Great American Dust Bowl* by Timothy Egan (Houghton Mifflin, 2006)

*Rising Tide: The Great Mississippi Flood of 1927 and How It Changed America* by John M. Barry (Touchstone, 1997)

*The Kite Runner* by Khaled Hossein (Riverhead Books, 2003)

*Peace Like a River* by Leif Enger (Grove Press, 2001)  
*The Miracle Life of Edgar Mint* by Brady Udall (Vintage Books, 2001)  
*Seabiscuit* by Laura Hillenbrand (Ballantine Books, 2001)  
*The River of Doubt* by Candice Millard (Doubleday, 2005)  
*The Things They Carried* by Tim O'Brien (Broadway Books, 1990)  
*The Brothers Karamazov* by Fyodor Dostoyevsky (also *The Idiot* and *Crime and Punishment*)  
*How the Irish Saved Civilization* by Thomas Cahill (Doubleday, 1995)  
*The End of Education: Redefining the Value of School* by Neil Postman (Knopf, 1995)  
*Dead Man Walking* by Helen Prejean (RandomHouse, 1993)  
*Cry the Beloved Country* by Alan Paton (Collier Books, 1948)  
*In the Land of White Death* by Valerian Albanov (RandomHouse Modern Library, 2000)  
*Sophie's World* by Jostein Gaarder  
*All Quiet on the Western Front* by Erich Maria Remarque (1928)  
*The Cruise of the Corwin* by John Muir (Sierra Club Books, 1993)  
*Into Thin Air* by Jon Krakauer (Villard, 1997)  
*Ishmael* by David Quinn (Bantum/Turner, 1992)  
*The Solitaire Mystery* by Jostein Gaarder (Farrar, Strans, and Giroux, 1996)  
*The Discoverers* by Daniel J. Boorstin (Vintage, 1985)

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December 8, 2008