Further Readings for Ch. 17

- Brownes, J. 2002. *Charles Darwin: The power of place.* Westminister, MD: Alfred A. Knopf, Inc. Publishers. An indispensible resource for anyone seeking to understand Darwin as he revolutionized Western thought about human nature and origins.
- Darwin, C., Browne J., et al., editors. 1989. *The voyage of the Beagle: Charles Darwin's journal of researches*. United Kingdom: Penguin Publishers. This is a very readable book about Darwin's journey aboard the *Beagle*, and observations that led to his theory of natural selection.
- Darwin, C., Suriano, G., editor. 1998. *The origin of species*. Grammercy Publishers. This book is very readable. Darwin's original work, *On the Origin of the Species*, is one of the most important ever written.
- Lewin, R. 1997. *Patterns in evolution: The new molecular view.* New York: Scientific American Library. This book explores how genetic information provides insights into evolutionary events.
- Padian, K., and Chiappe, L. M. February 1998. The origin of birds and their flight. *Scientific American* 278(2):38. Recent fossil discoveries confirm that birds descended from dinosaurs.
- Roff, D. 2001. *Life history evolution.* Sunderland, MA: Sinauer Associates, Inc. Using principles of evolutionary biology, this text explains differences in age of maturity, adult size, and mortality of a species.
- Stiassny, M. L. J., and Meyer, A. February 1999. Cichlids of the Rift lakes. *Scientific American* 280(2):64. The extraordinary diversity of cichlid fishes challenges entrenched ideas of how quickly new species can arise.
- Tudge, C. 1997. *The time before history: 5 million years of human impact.* New York: Scribner. This book is a comprehensive record of changes in the Earth and its inhabitants during the period known as Plio/Pleistocene.