Further Readings for Chapter 6

Caret, R. L., et al. 1997. *Principles and applications of organic and biological chemistry.* 2d ed. Dubuque, Ia.: Wm. C. Brown Publishers. For undergraduates, this text emphasizes material unique to health-related studies.

Chang, R. 2001. *Chemistry.* 7th ed. Dubuque, Ia.: McGraw-Hill. This general chemistry text provides a foundation in chemical concepts and principles, and presents topics clearly.

Chapman, C. 1999. *Basic chemistry for biology.* 2d ed. Dubuque, Ia.: WCB/McGraw-Hill. The goal of this workbook is to provide a review of basic principles for biology students.

Ingber, D. E. January 1998. The architecture of life. *Scientific American* 278(1):48. Simple mechanical rules may govern cell movements, tissue organization, and organ development.

Ross, F. C. 1997. *Foundation of allied health sciences: An introduction to chemistry and cell biology.* Dubuque, Ia.: Wm. C. Brown Publishers. This introductory text provides the background necessary for students in allied health sciences.

Schwartz, A. T., et al. 1997. *Chemistry in context: Applying chemistry to society.* 2d ed. Dubuque, Ia.: Wm. C. Brown Publishers. This introductory text is designed for students in the allied health fields.

Young, M. W. March 2000. The tick-tock of the biological clock. *Scientific American* 282(3):64. The circadian rhythms of fruit flies, mice, humans is discussed.

Zubay, G. L. 1998. *Biochemistry.* 4th ed. Dubuque, Ia.: Wm. C. Brown Publishers. This text for chemistry majors relates biochemistry to cell biology, physiology, and genetics.