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## Further Readings for Ch. 9

- Berns, M. W. April 1998. Laser scissors and tweezers. *Scientific American* 278(62):4. New laser techniques allow manipulation of chromosomes and other structures inside cells.
- Bowen, J.D., Bowen, M., Jones, A. 1998. *Mitosis and apoptosis: Matters of life and death*. United Kingdom: Stanley Thomes Publishing, Ltd. This text gives an excellent overview of the processes of mitosis and apoptosis.
- Cook, P. 2001. *Principles of nuclear structure and function*. Indianapolis, IN: Wiley-Liss Publishing. Text provides a comprehensive look at the cell nucleus, and illustrates the connection between structure and function.
- Jordan, V. C. October 1998. Designer estrogens. *Scientific American* 279(4):60. Selective estrogen receptor modulators may protect against breast and endometrial cancers, osteoporosis, and heart disease.
- Lockshin, R.A., et al. 1998. *When cells die: A comprehensive evaluation of apoptosis and programmed cell death*. Indianapolis, IN: Wiley-Liss Publishing. Cell death research is reviewed.
- Rieder, C., et al. 1999. *Methods in cell biology, volume 61: Mitosis and meiosis*. San Diego, CA: Academic Press. This is a practical handbook for the study of mitosis and meiosis.
- Schottenfeld, D., et al. 1996. *Cancer epidemiology and prevention*. New York: Oxford University Press. This comprehensive text discusses cancer biology, preventative strategies, and specific types and sites of cancer.
- Stein, G., et al. 1999. *The molecular basis of cell cycle and growth control*. Indianapolis, IN: Wiley-Liss Publishing. Current understanding of cell growth and regulation is reviewed.
- Wagner, R. 2000. *Regulation in prokaryotes*. New York: Oxford University Press. This text provides a clear and concise summary of the flow of information from genes to proteins in simple prokaryotic cells.