NS2101 Energy in Physics and Chemistry



[1]

Atkins, P.W. and De Paula, J. 2014. Atkins' physical chemistry. Oxford University Press.

[2]

Averill, Bruce and Eldredge, Patricia 2007. Chemistry: principles, patterns, and applications . Pearson Benjamin Cummings.

[3]

Breithaupt, Jim 2010. Physics. Palgrave Macmillan.

[4]

Brown, Theodore L. 2012. Chemistry: the central science. Prentice Hall.

[5]

Burrows, Andrew 2009. Chemistry3: introducing inorganic, organic and physical chemistry. Oxford University Press.

[6]

Harris, David A. 1995. Bioenergetics at a glance. Blackwell Science.

[7]

Housecroft, Catherine E. and Constable, Edwin C. 2010. Chemistry: an introduction to organic, inorganic and physical chemistry. Prentice Hall.

[8]

Knight, Randall Dewey et al. 2010. College physics: a strategic approach. Pearson Education.

[9]

Lewis, R. and Evans, W. 2011. Chemistry. Palgrave Macmillan.

[10]

Mattsson, Einar 1996. Basic corrosion technology for scientists and engineers. Institute of Materials.

[11]

Sutton, Julian 1998. Biology. Macmillan.

[12]

Tipler, Paul A. and Mosca, Gene P. 2008. Physics for scientists and engineers: with modern physics. W.H. Freeman.

[13]

Trefil, James S. and Hazen, Robert M. 2007. The sciences: an integrated approach. Wiley.

[14]

Young, H.D. 2011. College physics. Pearson Education.

[15]

Zumdahl, Steven S. 2009. Chemical principles. Brooks/Cole.