

NS2101 Energy in Physics and Chemistry

[View Online](#)

[1]

Sutton, Julian, Biology, vol. Macmillan foundations. Basingstoke: Macmillan, 1998.

[2]

Breithaupt, Jim, Physics, 3rd ed., vol. Palgrave foundations. Basingstoke: Palgrave Macmillan, 2010.

[3]

R. Lewis and W. Evans, Chemistry, 4th ed., vol. Palgrave foundations. Basingstoke: Palgrave Macmillan, 2011.

[4]

Trefil, James S. and Hazen, Robert M., The sciences: an integrated approach, 5th ed. Hoboken, N.J.: Wiley, 2007.

[5]

H. D. Young, College physics, 9th ed. Harlow: Pearson Education, 2011.

[6]

Knight, Randall Dewey, Jones, Brian, and Field, Stuart, College physics: a strategic approach, 2nd ed. Upper Saddle River, N.J.: Pearson Education, 2010.

[7]

Burrows, Andrew, Chemistry3: introducing inorganic, organic and physical chemistry. Oxford: Oxford University Press, 2009. [Online]. Available: <https://bibliu.com/app/#/view/books/9780192529893/epub/OEBPS/contents.html>

[8]

Brown, Theodore L., Chemistry: the central science, 12th ed. Boston [Mass.]: Prentice Hall, 2012.

[9]

Zumdahl, Steven S., Chemical principles, 6th ed. Belmont, Calif: Brooks/Cole, 2009. [Online]. Available: http://le.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=5663963920002746&institutionId=2746&customerId=2745

[10]

Averill, Bruce and Eldredge, Patricia, Chemistry: principles, patterns, and applications, International ed. San Francisco, Calif: Pearson Benjamin Cummings, 2007.

[11]

Housecroft, Catherine E. and Constable, Edwin C., Chemistry: an introduction to organic, inorganic and physical chemistry, 4th ed. Harlow: Prentice Hall, 2010.

[12]

P. W. Atkins and J. De Paula, Atkins' physical chemistry, Tenth edition. Oxford, United Kingdom: Oxford University Press, 2014.

[13]

Tipler, Paul A. and Mosca, Gene P., Physics for scientists and engineers: with modern physics, 6th ed. New York, NY: W.H. Freeman, 2008. [Online]. Available: <https://bibliu.com/app/#/view/books/9781319155988/pdf2htmlex/index.html>

[14]

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

[15]

Mattsson, Einar, Basic corrosion technology for scientists and engineers, 2nd ed. London: Institute of Materials, 1996.