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Atkins PW and De Paula J, Atkins' Physical Chemistry (Tenth edition, Oxford University Press 2014)

Averill, Bruce and Eldredge, Patricia, Chemistry: Principles, Patterns, and Applications (International ed, Pearson Benjamin Cummings 2007)

Breithaupt, Jim, Physics, vol Palgrave foundations (3rd ed, Palgrave Macmillan 2010)

Brown, Theodore L., Chemistry: The Central Science (12th ed, Prentice Hall 2012)

Burrows, Andrew, Chemistry3: Introducing Inorganic, Organic and Physical Chemistry (Oxford University Press 2009) <https://bibliu.com/app/#/view/books/9780192529893/epub/OEBPS/contents.html>

Harris, David A., Bioenergetics at a Glance (Blackwell Science 1995)

Housecroft, Catherine E. and Constable, Edwin C., Chemistry: An Introduction to Organic, Inorganic and Physical Chemistry (4th ed, Prentice Hall 2010)

Knight, Randall Dewey, Jones, Brian, and Field, Stuart, College Physics: A Strategic Approach (2nd ed, Pearson Education 2010)

Lewis R and Evans W, Chemistry, vol Palgrave foundations (4th ed, Palgrave Macmillan 2011)

Mattsson, Einar, Basic Corrosion Technology for Scientists and Engineers (2nd ed, Institute of Materials 1996)

Sutton, Julian, Biology, vol Macmillan foundations (Macmillan 1998)

Tipler, Paul A. and Mosca, Gene P., Physics for Scientists and Engineers: With Modern Physics (6th ed, WH Freeman 2008) <https://bibliu.com/app/#/view/books/9781319155988/pdf2htmlex/index.html>

Trefil, James S. and Hazen, Robert M., The Sciences: An Integrated Approach (5th ed, Wiley 2007)

Young HD, College Physics (9th ed, Pearson Education 2011)

Zumdahl, Steven S., Chemical Principles (6th ed, Brooks/Cole 2009) <http://le.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&pac kage_service_id=5663963920002746&institutionId=2746&customerId=2745>