BROOKLYN COLLEGE - DEPARTMENT OF CHEMISTRY
FALL 2010 BOOKLIST

CORE CLASSES


CHEM CLASSES


Scientific Electronic Calculator


OR

LABORATORY MANUAL FOR GENERAL CHEMISTRY, 1ST EDITION
M. N. Kobrak, Ed.
Kendall/Hunt, 2008


DETERMINING ATOMIC EMISSION BY SPECTROSCOPY Lab Separate STRC-449, Thompson Custom Publishing.  (ISBN 0875404499)


(ISBN 0136002641)


Scientific Electronic Calculator


Scientific Electronic Calculator

(Lab)  LABORATORY MANUAL FOR GENERAL CHEMISTRY, 2nd Edition

OR

EVALUATION OF THE GAS LAW CONSTANT Lab Separate PROP-332, Thompson Custom Publishing. \(\text{ISBN 0875403328}\)

DETERMINING ATOMIC EMISSION BY SPECTROSCOPY Lab Separate STRC-449, Thompson Custom Publishing. \(\text{ISBN 0875404499}\)

Recommended SOLUTIONS TO EXERCISES IN BROWN, LEMAY, AND BURSTEN, 11th Edition: Prentice Hall/Pearson Education 2009. \(\text{ISBN 0136003257}\)


Scientific Electronic Calculator


OR


ELECTROCHEMICAL CELLS AND REDUCTION POTENTIALS Lab Separate ELEC-418, Thompson Custom Publishing. \(\text{ISBN 0875404189}\)

Recommended SOLUTIONS TO EXERCISES IN BROWN, LEMAY, AND BURSTEN, 11th Edition: Prentice Hall/Pearson Education 2009. \(\text{ISBN 0136003257}\)


(Lab) See Lab instructor for lab material


(Lab) See Lab instructor for lab material


STUDENT STUDY GUIDE AND SOLUTIONS MANUAL, Brent and Sheila Iverson, University of Texas, Austin, 5th Edition: Cengage Learning. (ISBN 049538870X)

SUPPLEMENT FOR ORGANIC CHEMISTRY 51 & 52, Organic Chemistry Staff, Brooklyn College, C.U.N.Y. Revised 2003


Recommended HGS MOLECULAR MODELS, 1013, ORGANIC CHEMISTRY SET FOR STUDENTS, Maruzen


Recommended SUPPLEMENT FOR ORGANIC CHEMISTRY 51 & 52, Organic Chemistry Staff, Brooklyn College, C.U.N.Y. Revised 2003


Laboratory Manuel to be purchased in class.


GRADUATE COURSES


