



## Fundamentals of Analytical Chemistry, (Ninth Edition)

By Donald M. West, Douglas A. Skoog, F. James Holler, Stanley R. Crouch

Brooks Cole/Cengage Learning India, 2014. Softcover. Book Condition: New. 5th or later edition. Spreadsheet exercises and problems are integrated into the examples and end-of-chapter material in appropriate chapters to enhance student learning. The accompanying spreadsheet supplement, EXCEL® APPLICATIONS FOR ANALYTICAL CHEMISTRY, 2e, helps students learn spreadsheets in the context of analytical applications. Thought-provoking and research-oriented "Challenge" problems at the end of each chapter based on data from the literature, current topics of interest, and information accessible on the Internet engage students with today``s hot topics. The art program features Microsoft® Excel® screenshots, techniques, procedures, and applications with descriptive captions that visually reinforce student understanding. Exclusive photographs taken by renowned chemistry photographer Charlie Winters make it easier for students to understand key principles and processes. Each chapter begins with an application-type photograph and an accompanying relevant and interesting story. Feature boxes throughout the text cover a wide range of topics, including descriptions of Breath Alcohol Analyzers, Lap-on-a-Chip Technology, Modified Electrodes, Enzymatic Determination of Urea, GC/MS, C/MS, LC/MS/MS, and Capillary Electrophoresis in DNA Sequencing. Molecular models, used liberally in most chapters, stimulate interest in the beauty of molecular structures and reinforce structural concepts and descriptive chemistry presented in general chemistry and upper-level.

## Reviews

This type of book is every thing and made me seeking forward and more. It is amongst the most awesome publication we have go through. Its been developed in an exceptionally straightforward way and it is only soon after i finished reading this ebook by which actually altered me, alter the way i believe.

-- Mrs. Serena Wunsch

I actually started out looking at this publication. it was actually writtern really perfectly and useful. Its been written in an extremely simple way and it is only soon after i finished reading through this pdf by which really modified me, change the way i really believe.

-- Breanna Kerluke