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~~CHAPTER 1: Chemistry and the Scientific Method~~

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Fiona McQuarrie's Industrial Relations in Canada received wide praise for helping students to understand the complex and sometimes controversial field of Industrial Relations, by using just the right blend of practice, process, and theory. The text engages business students with diverse backgrounds and teaches them how an understanding of this field will help them become better managers. The fourth edition retains this student friendly, easy-to-read approach, praised by both students and instructors across the country. The goal of the fourth edition was to enhance and refine this approach while updating the latest research findings and developments in the field.

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The author takes what we call an experimental approach to chemistry. The author believe that students should be exposed to chemistry as it is practiced and applied.

Emphasizes a molecular approach to physical chemistry, discussing principles of quantum mechanics first and then using those ideas in development of thermodynamics and kinetics. Chapters on quantum subjects are interspersed with ten math chapters reviewing mathematical topics used in subsequent chapters. Includes material on current physical chemical research, with chapters on computational quantum chemistry, group theory, NMR spectroscopy, and lasers. Units and symbols used in the text follow IUPAC recommendations. Includes exercises. Annotation copyrighted by Book News, Inc., Portland, OR

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