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**Sinopsis**

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Traditionally the study of chemical principles as they relate to soil has been limited to the field of agronomics. *Soil and Water Chemistry: An Integrative Approach*, stands alone because it balances agricultural and environmental perspectives in its analysis of the chemical properties and processes that affect organic and inorganic soil substances.

Written for soil science practitioners, researchers, and students, this book provides a comprehensive treatment of soil composition and reactions. Topics include: clay mineralogy, soil organic matter, mineral weathering and stability, ion speciation, solubility, ion exchange, adsorption, oxidation-reduction, acidity, alkalinity, and salinity. Each chapter concludes with numerous exercises that emphasize concepts and have practical, real-world applications.