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fundamentals of environmental and toxicological chemistry sustainable science fourth edition covers university level environmental chemistry with toxicological chemistry integrated throughout the book this new edition of a bestseller provides an updated text with an increased emphasis on sustainability and green chemistry it is organized based on the five spheres of earth s environment 1 the hydrosphere water 2 the atmosphere air 3 the geosphere solid earth 4 the biosphere life and 5 the anthrosphere the part of the environment made and used by humans the first chapter defines environmental chemistry and each of the five environmental spheres the second chapter presents the basics of toxicological chemistry and its relationship to environmental chemistry subsequent chapters are grouped by sphere beginning with the hydrosphere and its environmental chemistry water pollution sustainability and water as nature s most renewable resource chapters then describe the atmosphere its structure and importance for protecting life on earth air pollutants and the sustainability of atmospheric quality the author explains the nature of the geosphere and discusses soil for growing food as well as geosphere sustainability he also describes the biosphere and its sustainability the final sphere described is the anthrosphere the text explains human influence on the environment including climate pollution in and by the anthrosphere and means of sustaining this sphere it also discusses renewable nonpolluting energy and introduces workplace monitoring for readers needing additional basic chemistry background the book includes two chapters on

general chemistry and organic chemistry this updated edition includes three new chapters new examples and figures and many new homework problems

with clear explanations real world examples and updated questions and answers the tenth edition of environmental chemistry emphasizes the concepts essential to the practice of environmental science technology and chemistry while introducing the newest innovations in the field the author follows the general format and organization popular in preceding editions including an approach based upon the five environmental spheres and the relationship of environmental chemistry to the key concepts of sustainability industrial ecology and green chemistry this readily adaptable text has been revamped to emphasize important topics such as the world water crisis it details global climate change to a greater degree than previous editions underlining the importance of abundant renewable energy in minimizing human influences on climate environmental chemistry is designed for a wide range of graduate and undergraduate courses in environmental chemistry environmental science and sustainability as well as serving as a general reference work for professionals in the environmental sciences and engineering

hayes principles and methods of toxicology has long been established as a reliable reference to the concepts methodologies and assessments integral to toxicology the new sixth edition has been revised and updated while maintaining the same high standards that have made this volume a benchmark resource in the field with new authors and new chapters that address the advances and developments since the fifth edition the book presents everything toxicologists and students need to know to understand hazards and mechanisms of toxicity enabling them to better assess risk the book begins with the four basic principles of toxicology dose matters people differ everything transforms and timing is crucial the contributors discuss various agents of toxicity including foodborne solvents crop protection chemicals radiation and plant and animal toxins they examine various methods for defining and measuring toxicity in a host of areas including genetics carcinogenicity toxicity in major body systems and the environment this new edition contains an expanded glossary reflecting significant changes in the field new topics in this edition include the importance of dose response systems toxicology food safety the humane use and care of animals neurotoxicology the comprehensive coverage and clear writing style make this volume an invaluable text for students and a one stop reference for professionals

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environmental chemistry concerns with the broad interpretation on what environmental chemistry is and discusses chemistry in relation to environmental topics the book is divided into seven parts part i discusses the origins of different elements and interstellar molecules the development of the earth and the chemical evolution of life part ii talks about energy and its theoretical treatment the origin development and problems related to fossil fuels and the developing energy sources including storage distribution and conservation part iii discusses the air the structure and properties of the atmosphere and air pollution in relation to different industries and transportation mineral resources and solid wastes are tackled in part iv and the principles and treatment of water are explained in part v part vi discusses the sustenance of life amino acids and the control of toxins and part vii studies the relationship of science ethics and ecology the text is good for those in the field of chemistry and wish to understand the importance of their field to the environment and for environmentalists and ecologists who want to know the relationship of chemistry with their studies

v 1 the natural environment and the biogeochemical cycles v 2 reactions and processes

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