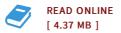


Atmospheric Chemistry

By Ann M Holloway

Royal Society of Chemistry. Hardcover. Book Condition: New. Hardcover. 271 pages. Dimensions: 9.8in. x 7.6in. x 0.9in.Atmospheric Chemistry provides readers with a basic knowledge of the chemistry of Earths atmosphere, and an understanding of the role that chemical transformations play in this vital part of our environment. The composition of the natural atmosphere (troposphere, stratosphere and mesosphere) is described in terms of the physical and chemical cycles that govern the behaviour of the major and the many minor species present, and of the atmospheric lifetimes of those species. An extension of these ideas leads to a discussion of the impacts of Mans activities on the atmosphere, and to an understanding of some of the most important environmental issues of our time. One thread of the book explains how living organisms alter the composition and pressures in the atmosphere, modify temperatures, and change the intensity and wavelengthdistribution of light arriving from the Sun. Meanwhile, the living organisms on Earth have depended on these very same environmental conditions being satisfactory for the maintenance and evolution of life. There thus appear to be two-way interactions between life and the atmosphere. Man, just one species of living organism, has developed an unfortunate ability to...



Reviews

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