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Kokkotas, K.S. Malamitsa, A.A. Rizaki, 2011-10-18 The aims of this book are to contribute to professional development of those directly involved in science education: science teachers, elementary and secondary science teacher advisors, researchers in science education, etc. To contribute to the improvement of the quality of science education at all levels of education with the exploitation of elements from History of Science incorporated in science teaching, it is argued that through such approaches the students' motivation can be raised, their romantic understanding can be developed, and consequently their conceptual understanding of science concepts can be improved since these approaches make science more attractive to them and to contribute to the debate about science education at the international level in order to find new ways for further inquiry on the issues that the book is dealing with. The book is divided into two parts. The first expounds its philosophical and epistemological framework, and the second combines theory and praxis: the theoretical insights with their practical applications. *American Book Publishing Record*, 1991. **Forthcoming Books** Rose Army, 1998. [Children's Books in Print, 2007](#), 2006. **Books in Print Supplement**, 2002. *The British National Bibliography* Arthur James Wells, 1995. **Physics 9th Edition with Student Study Guide and WileyPLUS Card Set** John D. Cutnell, 2013-09-24. [Physics 9th Edition with WebAssign Plus 2 Semester Set](#) John D. Cutnell, 2012-05-03. **Introduction to Physics 9th Edition International Student Version with WileyPLUS Blackboard Card Set** John D. Cutnell, 2012-04-20. **The Undercover Scientist** Peter Bentley, 2008. We all know that things go wrong: wine stains, toast burns, drawers jam. But how many of us pause to think why these accidents happen? Organised in the form of one of those days when everything falls apart, this work probes into the reasons why mishaps occur: from sleeping through the alarm to making the bathwater overflow.

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