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visualization in science education draws on the insights from cognitive psychology science and education by experts from australia israel slovenia uk and usa it unites these with the practice of science education particularly the ever increasing use of computer managed modelling packages especially in chemistry the first section explores the significance and intellectual standing of visualization the second section shows how the skills of visualization have been developed practically in science education this is followed by accounts of how the educational value of visualization has been integrated into university courses in physics genomics and geology the fourth section documents experimental work on the classroom assessment of visualization an endpiece summarises some of the research and development needed if the contribution of this set of universal skills is to be fully exploited at all levels and in all science subjects

this book provides an overview of the issues facing new chemistry faculty in preparation for teaching serving as a reference to answer specific questions new chemistry faculty encounter this book is comparable to sitting down with a colleague in the department and talking through some ideas or gaining some pointers on how to avoid common pitfalls it is the one single place new chemistry faculty can go to find practical information on how to teach and how to prepare for teaching their first course chapters are written both by established experts in the field and by new professors within their first couple of years of teaching

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