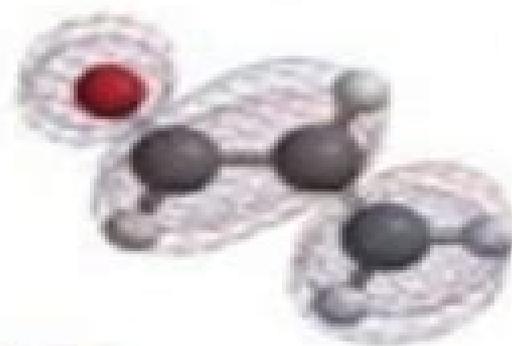
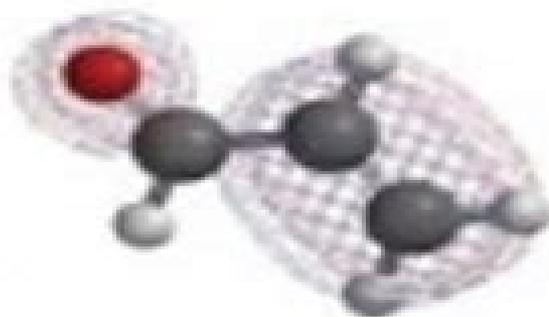
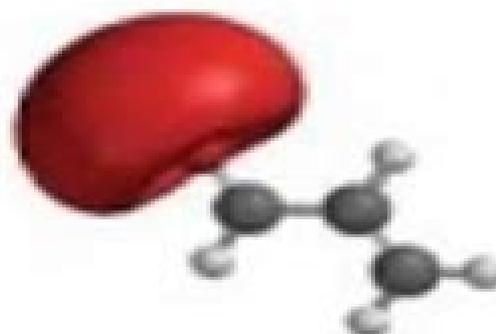
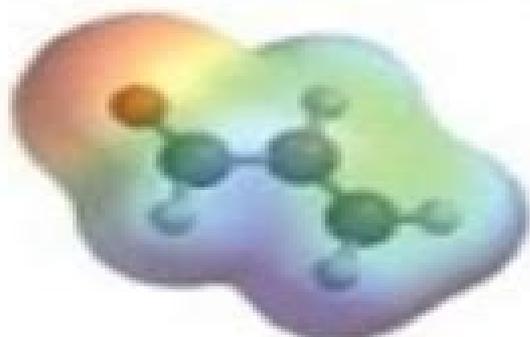


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from other fields to emphasize the unifying nature of the symmetry concept Our aim has been to provide aesthetic pleasure in addition to learning experience In our first Preface we paid tribute to two books in particular from which we learned a great deal they have influenced significantly our approach to the subject matter of our book They are Weyl's classic *Symmetry* and Shubnikov and Koptsik's *Symmetry in Science and Art* The structure of our book has not changed Following the Introduction Chapter 1 Chapter 2 presents the simplest symmetries using chemical and non chemical examples Molecular geometry is discussed in Chapter 3 The next four chapters present theoretical methods Chapter 4 and based on them discussions of molecular vibrations Chapter 5 electronic structures Chapter 6 and chemical reactions Chapter 7 For the last two chapters we return to a qualitative treatment and introduce space group symmetries Chapter 8 concluding with crystal structures Chapter 9 For the third edition we have further revised and streamlined our text and renewed the illustrative material

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