

Symmetry through the Eyes of a Chemist

By Magdolna Hargittai

Springer-Verlag Gmbh Jan 2009, 2009. Buch. Book Condition: Neu. 242x193x28 mm. Neuware - It is gratifying to launch the third edition of our book. Its coming to life testi es about the task it has ful lled in the service of the com- nity of chemical research and learning. As we noted in the Prefaces to the rst and second editions, our book surveys chemistry from the point of view of symmetry. We present many examples from ch-istry as well as from other elds to emphasize the unifying nature of the symmetry concept. Our aim has been to provide aesthetic pl- sure in addition to learning experience. In our rst Preface we paid tribute to two books in particular from which we learned a great deal; they have in uenced signi cantly 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 Int- duction (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 gro- theoretical methods (Chapter 4) and, based...



Reviews

Very useful to all of class of individuals. This really is for all those who statte there had not been a worthy of looking at. I am just very happy to let you know that here is the finest ebook i have got go through within my individual daily life and might be he finest ebook for actually. -- Delores Mitchell PhD

Without doubt, this is the very best work by any writer. Indeed, it can be play, still an amazing and interesting literature. I am just very easily can get a pleasure of reading through a written pdf. -- Alda Barton