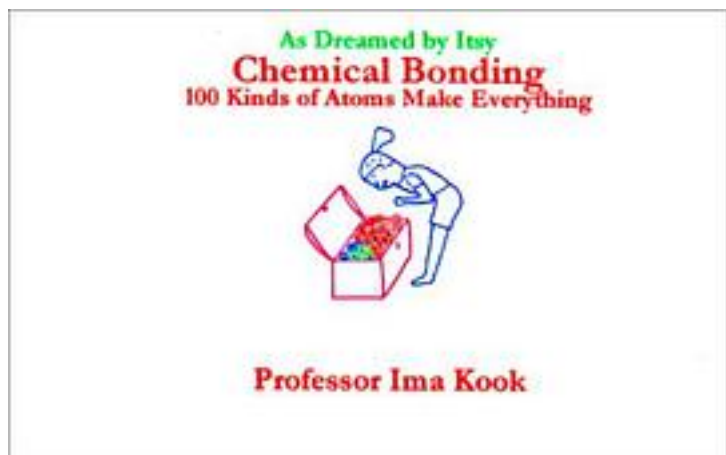


Chemical Bonding



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This short text is intended for first year undergraduates and introduces some concepts of chemical bonding in a clear, descriptive and essentially non-mathematical fashion. This text will find a place alongside textbooks containing more detailed formal coverage and mathematical descriptions. This book could form the basis of a 8-12 lecture introductory course on chemical bonding. The book addresses aspects of atomic orbital structure and uses this to develop a discussion of the bonding in diatomic and polyatomic molecules using Lewis dot structures, hybrid orbital, and molecular orbital methods. The prediction of molecular shape is addressed through the VSEPR method.

作者介绍:

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标签

量子化学

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评论

薄薄的一本书, 把化学键解释的如此清晰。2015-01-16第一次读完 2020-06-04 二刷

我终于把这本书给啃完了 各种quantum mechanic和orbital hybridization上学期把我虐的要死

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