



## The VSEPR Model of Molecular Geometry (Paperback)

---

By Ronald J. Gillespie, Istvan Hargittai

Dover Publications Inc., United States, 2012. Paperback. Condition: New. Reprint. Language: English . Brand New Book. Valence Shell Electron Pair Repulsion (VSEPR) theory is a simple technique for predicting the geometry of atomic centers in small molecules and molecular ions. This authoritative reference was written by Istvan Hartigai and the developer of VSEPR theory, Ronald J. Gillespie. In addition to its value as a text for courses in molecular geometry and chemistry, it constitutes a classic reference for professionals. Starting with coverage of the broader aspects of VSEPR, this volume narrows its focus to a succinct survey of the methods of structural determination. Additional topics include the applications of the VSEPR model and its theoretical basis. Helpful data on molecular geometries, bond lengths, and bond angles appear in tables and other graphics.

DOWNLOAD



READ ONLINE  
[ 7.67 MB ]

### Reviews

*The book is fantastic and great. it was writtern really perfectly and useful. I discovered this pdf from my i and dad suggested this book to learn.*  
-- **Dr. Cordie Upton III**

*These kinds of pdf is the ideal ebook accessible. Of course, it is actually play, nevertheless an interesting and amazing literature. I realized this publication from my i and dad suggested this book to find out.*  
-- **Ms. Ruth Wisozk**