



## MOLECULES and the Chemical Bond (Paperback)

By Henry A. Bent

Trafford Publishing, Canada, 2011. Paperback. Book Condition: New. 274 x 208 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.MOLECULES AND THE CHEMICAL BOND Chemistry Simplified This highly original book by a famous chemistry teacher about general chemistry in a new key may change how teachers teach - Atomic Theory The Mole Concept and Avogadro s Constant The Gas Laws Solving Problems in Chemical Stoichiometry The Saturation and Directional Character of Chemical Affinity The Pauli Exclusion Principle Linnett s Double Spin Set Theory Pauling s Rules of Crystal Chemistry The Octet Rule Lewis Structures for O<sub>2</sub>, NO, CO, SO<sub>2</sub> and SO<sub>3</sub> Construction of Bond Diagrams VSEPR Theory Dative Bonding Multicenter Bonding Bonding in Metals pH Calculations The Periodic Table The Energy Function and the First Law of Thermodynamics The Entropy Function and the Second Law of Thermodynamics How an Inductive Science Advances.



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