

# The Future is OPEN



Quantum States of Atoms and Molecules

## QUANTUM STATES OF ATOMS AND MOLECULES



This is an introduction to quantum mechanics as it relates to spectroscopy, the electronic structure of atoms and molecules, and molecular properties. A digital, living textbook, it provides opportunities not found in conventional textbooks—opportunities that allow students to develop skills in information processing, critical thinking or analytical reasoning, and problem solving that are so important for success.

Zielinski et al.

*Zielinski et al.*  
Chemical Education Digital Library

