

CHAPTER OVERVIEW

7: Further Characterization of Molecular Orbitals

The most elementary molecular orbital models contain symmetry, nodal pattern, and approximate energy information

[7.1: The LCAO-MO Expansion and the Orbital-Level Schrödinger Equation](#)

[7.2: Determining the Effective Potential](#)

[7.3: The Hückel Parameterization](#)

[7.4: The Extended Hückel Method](#)

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