

## CHAPTER OVERVIEW

### 4: Alkanes

#### Topic hierarchy

- 4.1: Alkanes—An Introduction
- 4.2: Cycloalkanes
- 4.3: An Introduction to Nomenclature
- 4.4: Naming Alkanes
- 4.5: Naming Cycloalkanes
- 4.6: Common Names
- 4.7: Fossil Fuels
- 4.8: Physical Properties of Alkanes
- 4.9: Conformations of Butane
- 4.10: An Introduction to Cycloalkanes
- 4.11: Cyclohexane
- 4.12: Substituted Cycloalkanes
- 4.13: Oxidation of Alkanes
- 4.14: Lipids—Part 1
- 4.15: Conformations of Acyclic Alkanes—Ethane

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