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""Chapter 1. How It Can Be Strictly Said That in the United States It Is the People Who Govern, p. 278 """"Chapter 2. Of Parties in the United States, p. 279 """; ""Chapter 3. Of Freedom of the Press in the United States, p. 289 """; ""Chapter 4. Of Political Association in the United States, p. 302 """; ""Chapter 5. Of the Government of Democracy in America, p. 313 """; ""Chapter 6. What Are the Real Advantages That American Society Gains from the Government of Democracy?, p. 375 """; ""Chapter 7. Of the omnipotence of the Majority in the United States and Its Effects, p. 402 ""

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AMINES5. WHAT ARE RELEVANT PROPERTIES OF THE ORGANIC SDA MOLECULE IN A ZEOLITE SYNTHESIS?; 6. SYNTHESIS IN FLUORIDE MEDIA; 7. GERMANOSILICATE SYNTHESES; 8. HIGH-SILICA VERSIONS OF TRADITIONAL ALUMINOPHOSPHATE MATERIALS; 9. SYNTHESIS IN IONOTHERMAL MEDIA; 10. CHARGE DENSITY MISMATCH; 11. THE ROLES OF MOLECULAR MODELING IN ZEOLITE SYNTHESIS; 12. RATIONAL DESIGN OF ZEOLITES; 13. USE OF "DEGRADABLE" MOLECULES TO AVOID COMBUSTION OF THE SDA; 14. ROLE OF DECOMPOSITION PRODUCTS IN ZEOLITE SYNTHESIS; 15. CONCLUSIONS; ACKNOWLEDGMENTS; REFERENCES

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Chapter 8 The Synthesis of Mesoporous Molecular Sieves1. INTRODUCTION; 2. SYNTHESIS OF MESOPOROUS MATERIALS; 3. SYNTHESIS MECHANISMS AND PATHWAYS; 4. MESOSTRUCTURES; 5. COMPOSITION; 6. MORPHOLOGY; 7. THE HARD-TEMPLATING APPROACH; 8. CONCLUSIONS AND REMARKS; 9. ABBREVIATIONS; ACKNOWLEDGMENTS; REFERENCES; Chapter 9 Micro/mesoporous Composites; 1. INTRODUCTION; 2. SYNTHESIS OF COMPOSITE MATERIALS; 3. CHARACTERIZATION OF COMPOSITE MATERIALS; 4. CATALYTIC APPLICATIONS OF COMPOSITE MATERIALS; 5. SUMMARY AND OUTLOOK; ACKNOWLEDGMENTS; REFERENCES; Chapter 10 Hybrid Porous Solids; 1. INTRODUCTION  
2. DEFINITIONS

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#### Sommario/riassunto

Introduction to Zeolite Molecular Sieves, 3rd Edition presents a collection of the most important results and ideas in the field of molecular sieve chemistry and technology, the most important experimental techniques related to the research activities in molecular sieves, and identifies new areas of molecular sieve chemistry. Chapters start at a reasonably simple entry level, but also covers the present state-of-the-art in the field. Topics covered include structure, synthesis, characterization, ion exchange, adsorption, diffusion, separations, and natural zeolites.\* 6 years

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