

Contents

INTRODUCTION. "A matter so obscure, so difficult, and likewise so new . . ." I

CHAPTER 1. Argument, Narrative, and Methods Discourse II

CHAPTER 2. Many, Many Experiments 28

CHAPTER 3. Trying Again 42

CHAPTER 4. Newtonian Poison 61

CHAPTER 5. Experiment as the Only Guide 77

CHAPTER 6. Thousands of Experiments 87

CHAPTER 7. Practical Criticisms 112

CHAPTER 8. Controlling Experiment 140

CHAPTER 9. Unobservables 161

CHAPTER 10. Fragmentation and Modularity 194

CONCLUSION. About Methods 213

Acknowledgments 229

Notes 231

Bibliography 285

Index 309