

Table of Contents

Introduction	ix
Chapter 1: Our Greek Heritage Including Plotinus.....	1
Chapter 2: Decline of Scientific Inquiry in the Medieval Period and the Arabic Revival	11
Chapter 3: The Early Scholastics and Their Revisions of Aristotle's Philosophy	19
Chapter 4: Contributions of Grosseteste and Later Scholastics	25
Chapter 5: Copernicus, Kepler, and Gilbert	33
Chapter 6: Galileo	51
Chapter 7: The Divergent Philosophies of Bacon and Descartes	81
Chapter 8: Newton's Incomparable Achievements	109
Epilogue	139
End Notes	151
Index	157