

CONTENTS

	PAGE
PREFACE	9
INTRODUCTION	10
CHAPTER ONE—THE CONTRIBUTION OF PHYSICAL SCIENCE TO THE CONTEMPORARY VIEW OF MAN	
1. The Paradox of Physical Science	15
2. Physical Science Concerning Man as a Subject	17
3. Physical Science Concerning Man as Object	23
CHAPTER Two—PHYSICAL SCIENCE AND PHILOSOPHY	
1. The Laborious Prehistory of Physical Science	25
2. Two Types of Principles of Physical Science	26
3. Different Views Regarding the Relationship Between Physical Science and Philosophy	28
4. The Philosophical Importance of the Evolution of Physical Science	32
CHAPTER THREE—THE CONCEPT OF MATTER	
1. Introduction	38
2. Greek and Medieval Thought About Matter	40
3. The New Era	47
CHAPTER FOUR—LIFE	
1. The Problem of Life	58
2. Vitalism and Mechanism	61
3. The Different Levels of Problems	72
4. The Characterization of Life and Interiority	77
CHAPTER FIVE—THE THEORY OF EVOLUTION	
1. The “Belief” in Evolution	82
2. The Significance of Charles Darwin	86
3. Confusion of the Various Levels of Problems Involved in Evolution	90

	PAGE
CHAPTER SIX—THE SCALE OF NATURE	
1. The Major Realms of Reality	97
2. The Possibilities and Limits of Explaining Evolution Through Physical Science	101
3. Philosophical Reflection and Man	105
4. Matter, Life, and Spirit	113
CHAPTER SEVEN—CAUSALITY AND FINALITY	
1. Historical Notes	130
2. The Mutual Relationship of Causality and Finality	136
3. The Various Meanings of Finality	139
4. Creative Causality	149
CHAPTER EIGHT—HISTORY AS EVOLUTION	
1. The Key Position of Physical Science	158
2. The Position of the Human Sciences	170
3. Ethics and Progress	177
4. The Evaluation of Different Cultures	181
5. Maturity as a Problem	183
CHAPTER NINE—THE PROGRESS OF PHILOSOPHY	
1. The Lack of Harmony in Philosophy	186
2. Specialization in Science and the Divisiveness of Philosophy	188
3. Perennial Philosophy	191
EPILOGUE	199
INDEX OF NAMES	204
INDEX OF SUBJECT MATTER	205