

Contents

- Preface *vii*
- I. Introduction: A Role for History *1*
- II. The Route to Normal Science *10*
- III. The Nature of Normal Science *23*
- IV. Normal Science as Puzzle-solving *35*
- V. The Priority of Paradigms *43*
- VI. Anomaly and the Emergence of Scientific Discoveries *52*
- VII. Crisis and the Emergence of Scientific Theories *66*
- VIII. The Response to Crisis *77*
- IX. The Nature and Necessity of Scientific Revolutions *92*
- X. Revolutions as Changes of World View *111*
- XI. The Invisibility of Revolutions *136*
- XII. The Resolutions of Revolutions *144*
- XIII. Progress through Revolutions *160*
- Postscript-1969 *174*
- Index *211*