CONTENTS

List of Contributors  ix
Chronology of Publications and Events  xiv

Introduction  1
STEVEN MEYER

PART I  GLIMPSES OF PRESENT AND FUTURE: LITERATURE AND SCIENCE STUDIES

1 Science Fiction to Science Studies  25
ISABELLE STENGERS

PART II  SNAPSHOTs OF THE PAST: LITERATURE AND SCIENCE

2 Shakespeare and Modern Science  45
MARY BAINE CAMPBELL

3 Darwin and Literature  62
DEVIN GRIFFITHS

4 William James, Henry James, and the Impact of Science  81
JOAN RICHARDSON

5 Empson’s Einstein: Science and Modern Reading  97
KITT PRICE

PART III  IN THEORY: LITERARY STUDIES AND SCIENCE STUDIES

6 Science Studies and Literary Theory  117
T. HUGH CRAWFORD
## CONTENTS

7 From Writing Science to Digital Humanities  
   **HAUN SAUSSY AND TIM LENOIR**  
   132

8 Science Studies as Cultural Studies  
   **JAMES J. BONO**  
   156

9 Reading Affect: Literature and Science after Klein and Tomkins  
   **ADAM FRANK**  
   176

**PART IV IN PRACTICE: LITERARY STUDIES AND SCIENCE**

10 The Global Turn: Thoreau and the Sixth Extinction  
   **WAI CHEE DIMOCK**  
   195

11 Literary Studies and Cognitive Science  
   **ALAN RICHARDSON**  
   207

12 Modernism, Technology, and the Life Sciences  
   **TIM ARMSTRONG**  
   223

13 The Long History of Cognitive Practices: Literacy, Numeracy, Aesthetics  
   **REVIEL NETZ**  
   242

   Futures Past and Present: Literature and Science in an Age of Whitehead  
   **STEVEN MEYER**  
   255

   **Guide to Further Reading**  
   275

   **Index**  
   287