

# Contents

*Preface* 1

## I. Pausing in Continuity

1. I Have Landed 13

## II. Disciplinary Connections: Scientific Slouching Across a Misconceived Divide

2. No Science Without Fancy, No Art Without Facts:  
The Lepidoptery of Vladimir Nabokov 29

3. Jim Bowie's Letter and Bill Buckner's Legs 54

4. The True Embodiment of Everything  
That's Excellent 71

5. Art Meets Science in *The Heart of the Andes*:  
Church Paints, Humboldt Dies, Darwin Writes, and Nature Blinks  
in the Fateful Year of 1859 90

## III. Darwinian Prequels and Fallout

6. The Darwinian Gentleman at Marx's Funeral: Resolving  
Evolution's Oddest Coupling 113



- 7. The Pre-Adamite in a Nutshell 130
- 8. Freud's Evolutionary Fantasy 147

#### IV. Essays in the Paleontology of Ideas

- 9. The Jew and the Jewstone 161
- 10. When Fossils Were Young 175
- 11. Syphilis and the Shepherd of Atlantis 192

#### V. Casting the Die: Six Evolutionary Epitomes

##### DEFENDING EVOLUTION

- 12. Darwin and the Munchkins of Kansas 213
- 13. Darwin's More Stately Mansion 216
- 14. A Darwin for All Reasons 219

##### EVOLUTION AND HUMAN NATURE

- 15. When Less Is Truly More 225
- 16. Darwin's Cultural Degree 229
- 17. The Without and Within of Smart Mice 233

#### VI. The Meaning and Drawing of Evolution

##### DEFINING AND BEGINNING

- 18. What Does the Dreaded "E" Word Mean Anyway? 241
- 19. The First Day of the Rest of Our Life 257
- 20. The Narthex of San Marco and the Pangenetic Paradigm 271



PARSING AND PROCEEDING

- 21. Linnaeus's Luck? 287
- 22. *Abscheulich!* (Atrocious) 305
- 23. Tales of a Feathered Tail 321

VII. Natural Worth

- 24. An Evolutionary Perspective on the Concept  
of Native Plants 335
- 25. Age-Old Fallacies of Thinking and Stinking 347
- 26. The Geometer of Race 356
- 27. The Great Physiologist of Heidelberg 367

VIII. Triumph and Tragedy on the Exact Centennial  
of *I Have Landed*, September 11, 2001

- Introductory Statement* 387
- 28. The Good People of Halifax 389
- 29. Apple Brown Betty 393
- 30. The Woolworth Building 396
- 31. September 11, '01 399

*Illustration Credits* 402

*Index* 404