

Contents

<i>List of Figures</i>	page vii
<i>List of Tables</i>	viii
<i>List of Contributors</i>	ix
<i>Preface</i>	xi
1 An Introduction to Critical Thinking: Maybe It Will Change Your Life <i>Diane F. Halpern and Robert J. Sternberg</i>	I
2 Nobelists Gone Wild: Case Studies in the Domain Specificity of Critical Thinking <i>Scott O. Lilienfeld, Candice Basterfield, Shauna M. Bowes and Thomas H. Costello</i>	10
3 Why Science Succeeds, and Sometimes Doesn't <i>Jonathan Baron</i>	39
4 Critical Thinking and the Rejection of Unsubstantiated Claims <i>D. Alan Bensley</i>	68
5 Promoting Critical Thinking by Teaching, or Taking, Psychology Courses <i>Douglas A. Bernstein</i>	103
6 Avoiding and Overcoming Misinformation on the Internet <i>Jason L. G. Braasch and Arthur C. Graesser</i>	125
7 Critical Thinking Impacts Our Everyday Lives <i>Heather A. Butler and Diane F. Halpern</i>	152
8 Research Suffers When We All Agree: How Sociopolitical Homogeneity Impairs Critical Thinking in the Academy <i>Stephen J. Ceci and Wendy M. Williams</i>	173

9	When All Is Just a Click Away: Is Critical Thinking Obsolete in the Digital Age? <i>Gerd Gigerenzer</i>	197
10	Critical Thinking: Promise, Progress, and Paradox <i>Jane S. Halonen and Dana S. Dunn</i>	224
11	Evaluating Experimental Research <i>Henry L. Roediger, III and Jeremy K. Yamashiro</i>	249
12	Critical Thinking as Scientific Reasoning: Examining the Power of Sports Momentum <i>John Ruscio and Kevin Brady</i>	280
13	Critical Thinking in STEM Disciplines <i>Robert J. Sternberg</i>	309
14	Why Would Anyone Do or Believe Such a Thing? A Social Influence Analysis <i>Anthony R. Pratkanis</i>	328
15	Conclusion: How to Think Critically about Politics . . . and Anything Else! <i>Robert J. Sternberg and Diane F. Halpern</i>	354
	<i>Index</i>	377