

Table of Contents

Foreword	ix
Christopher Emdin	
Preface	xiii
Shirley R Steinberg	
Introduction: Rubber Sheets, Bowling Ball, and BBs—Interconnectedness and a New Consciousness	xv
Joe L. Kincheloe	
Chapter One: Einstein's Lessons for Learners	1
Chapter Two: Einstein the Student, Einstein the Teacher	29
Chapter Three: Einstein and the Purposes of Schooling	51
Chapter Four: Rolling the Epistemological Dice	79
Chapter Five: The Nature of Genius	97
Chapter Six: Einstein's Unique Thinking Style	119
Chapter Seven: Einstein's Search for Unity	145
Chapter Eight: What About Teaching?	159
Chapter Nine: The Genius of Hip-hop	179
Chapter Ten: And Beyond Modern Education ...	193

Chapter Eleven: Employing the Bricolage as Critical Research in Science Education	219
References	237
About the Authors	251