CONTENTS

Acknowledgments vii Introduction ix

Part I. From a Major Problem Toward a Solution

ONE Past, Present, and Future Schools 3

TWO Why Education Is So Difficult and Contentious 9

THREE Accumulating Cognitive Tools 38

Part II. A Fifty-Year Program of Educational Reform: 2010-2060

FOUR 2010-2020 89

FIVE 2020-2030 II7

SIX 2030-2040 I33

SEVEN 2040-2050 152

EIGHT 2050-2060 170

Conclusion 181

References 183 Index 185