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Teaching Needy Kids in Our Backward System

42 Years of Trying

Siegfried “Zig” Engelmann

ADI→PRESS

Contents

Foreword	xi
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Chapter 1 1964–1968: Before Project Follow Through

Learning How Kids Learn	2
Teaching Formal Operations to Preschoolers	5
The Bereiter Engelmann Preschool—Year One	10
The Bereiter Engelmann Preschool—Year Two	14
Training New Teachers	15
Disseminating Results	21
Wes Becker—Preschool Year Three	24
Modifying Behavior	26
High School Students in Upward Bound	29
Autistic and ESL Children	36
Down Syndrome Project	41
Deaf Children	46
Consulting	50
Preparing Programs	52
Equal Educational Opportunities	54
Perspective	56

Chapter 2 Project Follow Through Begins

Devious Logic of the 1960s	59
Welcome to Follow Through	66
Pick a Sponsor	70
Preparation for Follow Through	72
Training and Organization	74
Staffing	76
Preparing the Sites	78
Close Encounter with Houston	80
Training	82
New Functions	89
Clashing Philosophies	94
Let's Implement	98
Interacting with School Districts	101
In-Service	103
Becoming Schoolwise	105

Chapter 3 Follow Through Continues

Houston Revisited	111
Implementation Facts	114
Trouble with the U of I	117
Our New Home in Oregon	120
College Training	123
Parent Training	125
New York City	127
Providence	128
South Dakota	135
Grand Rapids	138
Yeoman Sites	140
The Pain of Traveling	146
The Model Classroom	149
How Much Training?	157
Larry Gotkin	162
Eye Development	163
The Bronx	165

Chapter 4 During Follow Through

The EB Learning Center	169
No Tenure	171
IQ and Learning	172
More Piaget	173
Deaf Children	175
Oregon Research Institute	182
Let's Volunteer	184
Brain-Injured Subjects	188
Chicago's Expansion of DI	196
More Autistic Children	198
Land	205
Corrective Reading	208
Reading Comprehension	214
Catskills versus Skills	217
Summer DI Conferences	220

Chapter 5 Follow Through Evaluation

DI, Undisputed Winner	223
Reconstructing History and Logic	231
The Glass House	231
Sad Song of the Real Fat Lady	235
Paper Trail	236
Manipulated Data?	251

Chapter 6 Follow Through Aftermath

Follow Through Sputters On	255
Theory of Instruction	259
Self-Sponsored Sites	267
The Dissemination Period	273
Traditional Instruction	277
Wesley Elementary	279
RITE Results	282
High-Scope, Low Budget	284
“20/20” TV Coverage	287
Sky’s the Limit	287
ASAP	290
Utah and Alaska	296
Local Stuff	301
Absolute Pitch	303
Chicago Again	305
Developmentally Delayed Children	310
Goodbye to a Good Guy	312

Chapter 7 The New Millennium

Painting a New Landscape	315
Public Information about Programs that Work	316
Consumer Information on What Works	318
More Mixed Messages and Bad Logic	321
Fallen Comrades	323
Get Your Goat	326
NIFDI	329
Theory of Learning	338
Lou and Devin	343
The Program from Hell	344
Guam	351
Scrap Urban School Districts	355
Less than Super Superintendents	360
The Status Quo	367
The Inspector General’s Report	368
<i>The Republic</i> Revisited	372
The Good Guys	375
What Next?	376

About the Author	380
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FOREWORD

Teaching Needy Kids in Our Backward System is written by Siegfried (Zig) Engelmann, who has been a maverick in education for 42 years. His work is not highly recognized by the educational community because it has different roots. Unlike the traditional scholarly approach that is referenced to written reports and accounts, Engelmann's theories and practices derive from teaching kids, trying to accelerate their rate of learning, and using performance data to draw conclusions about how kids learn, what kinds of practices are effective, and which are hoaxes.

Zig's emphasis on acceleration stems from facts about the kids Zig has worked with the most, lower performers. He argues that if they can be taught faster than lower performers have been traditionally taught, they will be higher performers, and they'll have the broader set of life opportunities that are available only to those who do well in school.

Zig insists that we should not blame kids or their families for student failure. He wrote,

We will take you where you are, and we'll teach you. And the extent to which you fail is our failure, not yours. We will not cop out by saying, "He can't learn." Rather, we will say, "I failed to teach him. So I better take a good look at what I did and try to figure out a better way."

The book *Theory of Instruction*, written by Zig and Doug Carnine, ends with a similar appeal:

On the level of society: Let's stop wasting incredible human potential through unenlightened practices and theories.

On the level of children: Let's recognize the incredible potential for being intelligent and creative possessed by even the least impressive children, and with unyielding passion, let's pursue the goal of assuring that this potential becomes reality.

More important than rhetoric are Zig's achievements. He showed that there was a cure for school failures—an educational parallel to a cure for cancer—and he showed how schools had to change to provide this cure; however, his programs and his research are often scorned by what he refers to as a backward system.

His latest book reveals his passion, philosophy, some of his major achievements, and his frustrations, through a montage of personal experiences. His

rationale for the format is, “I want the reader to know that we are human, that we are not dumb, and that we tried as hard as we knew how. We showed what could be done, but our work failed to convince even one major school district to do it, even though it would be far less expensive than what they are doing now.”

The most extensive demonstration that Zig and his colleagues provided was in Project Follow Through, the largest educational experiment ever conducted. Experiences in Follow Through occupy center stage in *Teaching Needy Kids in Our Backward System*.

Zig’s care and concern for children is evident throughout the book. The reader will understand why many frontline educators consider Zig the most important educator of the last 100 years.

Jerry Silbert, colleague