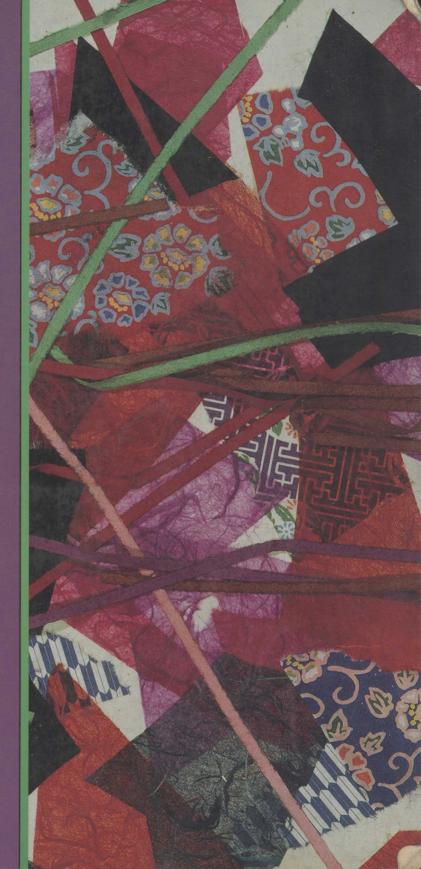


Tactics for Teaching





TACTICS FOR TEACHING

Second Edition

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PREFACE

There are 105 tactics in this second edition of *Tactics for Teaching*. They are categorized into six sections: reading, writing, spelling, mathematics, classroom management, and self-management. Four of these categories were included in the first edition; the writing and spelling sections are new.

There are 50 tactics in the reading section, 10 each in writing, spelling, and mathematics, 15 in classroom management, and 10 in self-management. I kept 22 tactics in reading from the first edition, 5 in mathematics, 10 in classroom management, and 9 in self-management. There are 59 new tactics in this edition. Any tactics used from the first edition have been revised. One of these revisions is the inclusion of a section on monitoring in each tactic. This monitoring section was not a component of the tactics in the first edition. Moreover, I have included an additional reference for each of the "old" tactics. The new citation either validates the original technique's continued popularity or it describes a new wrinkle on the original approach. I tried to select research dated later than 1986 for the updated references and for the new tactics as well.

The sources for the majority of these tactics are journal articles in education and psychology. In fact, one of the primary considerations in selecting a tactic was that it was supported to some extent by data. Whenever possible that is the case. Some tactics that are included in this edition were carried out by students or others but the results were not published. In those instances, some data were still available to suggest that the procedures were effective. There were a few times, however, in which I selected a tactic that was simply written up but that did not have supporting data. These instances are rare, and when they did occur, I made a professional judgment that these tactics would be effective if the procedures outlined were followed properly.

The format for each tactic is the same throughout, and is very much like the design of the first-edition tactics. Each begins with a brief statement about the rationale for or background of the tactic, in which I explain (when appropriate) its derivation. The next section describes the type of pupils with whom the tactic was used in the cited study, as well as the type of students with whom the tactic would be most appropriately arranged. The third section is an outline of procedures for implementing the technique. In this part I tried to include enough detail so that teachers could put the idea into practice. The next section is on monitoring. There, suggestions are given for acquiring data on the effectiveness of the procedure. The next section of each tactic is on possible modifications and considerations. In this segment I discuss how the tactic can be altered for use with a wider range of pupils or with children whose behaviors differ from those originally documented. I have also noted aspects of the tactic that teachers might want to consider as they arrange its implementation. Each tactic ends with a citation or two giving the research that stimulated it.

Acknowledgments

I have a number of folks to thank for helping me out as I worked on this second edition. I will note the last names of a few—Martin, Benge, Mahillion, Tuchman, Mencken, Gould, Will, Turner, Marsalis, and Bartoli—and some first names—Richard, Tina, Al, and Zelda.

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CONTENTS

Part 1	Rea	ading 2
	1	Assessment: Precise Screening of Early Reading Skills 4
	2	Assessment: Maintaining Portfolios 7
	3	Assessment: Proposition Analysis 10
	4	Assessment: A Comprehension Inventory 13
	5	Assessment: Using "Think Alouds" to Assess Comprehension 18
	6	Assessment: Principles for Monitoring Comprehension 21
	7	Assessment: Putting It All Together 24
	8	Assessment: Monitoring Minimum Competency 28
	9	Developing Phonemic Awareness 31
	10	Nine Guidelines for Phonics Instruction 33
	11	Teaching Elementary Students to Use Word-Part Clues 36
	12	Oral Reading: Identifying Proper Reading Level Placement for Students 39
	13	Oral Reading: Corrective Feedback 42
	14	Oral Reading: Reinforcement Procedures 45
	15	Oral Reading: Previewing 48
	16	Oral Reading: Repeated Readings 50
	17	Oral Reading: A Linguistic Method of Scoring Errors 53
	18	Oral Reading: Combining the Language Experience Approach and Cloze Procedures 57
	19	Oral Reading: Skip and Drill 60
	20	Vocabulary: Direct Instruction Through Modeling 63
	21	Vocabulary: Precision Teaching (PT) Sheets 66
	22	Vocabulary: Constructing Possible Sentences and Predicting Word Meanings 72
	23	Vocabulary: Learning Through Reading 74
	24	Sustained Silent Reading 77
	25	Scanning 80
	26	Comprehension: The What, Why, How, and When of Instruction 83
	27	Comprehension: The Guided Reading Procedure 86
	28	Comprehension: Using Cloze Procedures for Inference Training 88
	29	Comprehension: Story Grammars 91
	30	Comprehension: Semantic Webs 94
	31	Comprehension: Reciprocal Teaching 100

Part 2

32	Comprehension: Structuring Dialogue 103
33	Comprehension: Free Description (Retell) 107
34	Comprehension: Pupils Ask Questions 111
35	Comprehension: Provided and Generated Questions 113
36	Comprehension: Detection and Identification of Text Inconsistencies 116
37	Comprehension: Paragraph Restatements 119
38	Comprehension: Mental Imagery 122
39	Comprehension: Summarization Training 125
40	Comprehension: Text Structure and Summarization Instruction 127
41	Content Reading: Primary Grades 132
42	Classroom Organization for Instruction in Content Areas 138
43	Multipass: A Strategy for Comprehending 142
44	Improving Content-Area Reading by Using Instructional Graphics 147
45	Locating Information in Text 151
46	Content-Area Reading–Writing Lessons 155
47	Learning About Other Languages 159
48	Parents: Communicating with Schools and General Procedures for Teaching Reading 164
49	Parents: Second-Best Advice for Helping Children Read 167
50	Parents: Some Specific Tactics for Teaching Reading 169
	iting 172
1	Expressive Writing 174
2	Reading Stories and Displaying Student Records 178
3	Sequential Reinforcement Contingencies 181
4	Selective Grading 184
5	QuIP: A Writing Strategy 188
6	Strategies for Teaching Composition Skills 191
7	Using Character Development to Improve Story Writing 195
8	Text Revision Using Student/Teacher Conferences 198
9	On Writing a Book 201 Revising Essays Produced on a Word Processor 204
10	Revising Essays Produced on a Word Processor 204

Part 3 Spelling 208

1 Constant Time Delay 210

	2	Blending and Spelling Training 213
3 Imitation of Errors 216		
	4	The Write-Say Method 219
	5	Predicting Good Study Habits for Spelling 221
	6	A Fingerspelling Approach to Spelling 225
	Using a Standard Pronunciation Strategy to Study Spelling Words 228	
	The Peer Tutoring Spelling Game 231	
	9	Using the Add-a-Word Spelling Program 235
	10	Free-Time Contingency 237
Part 4	Ma	thematics 240
	1	Establishing Arithmetic Goals 242
	2	Say It Before You Do It 245
	3	Slice Back 248
	4	Cue, Then Fade 251
	5	Providing Demonstration and a Permanent Model 255
	6	Encouraging Children to Create Mathematics Problems 258
	7	Arranging Reciprocal Peer Tutoring and Group Contingencies 262
	8	Arranging Analytical and Organizational Procedures 265
	9	Using a Mnemonic Strategy for Solving Word Problems 268
	10	Using Authentic Learning as an Approach to Story Problems 270
Part 5	Ma	nagement 274
	1	Rules, Praise, and Ignoring 276
	2	Give Something if the Rate of Responding Is Low 279
	3	Overcorrection: Positive Practice 282
	4	Overcorrection: Restitution 285
	5	The Time-Out Ribbon 288
	6	Time Out for Nasty Comments 291
	7	Response Cost or Fines for Unacceptable Acts 294
	8	Contingency Contracting at Home and School 297
	9	The Timer Game 301
	10	The Good Behavior Game 304
	11	Discouraging the "Naughty Finger" Gesture 307
	12	Having Peers Model Behavior for Disruptive Mates 310
	13	Getting Along with Others: Solving Interpersonal Problems 313

viii CONTENTS

	14	Teacher Mindsets for Surviving in Behavior Disorder (BD) Classrooms 319	
	15	The Intervention Ladder 322	
3	Inc	dependence 326	

Part 6

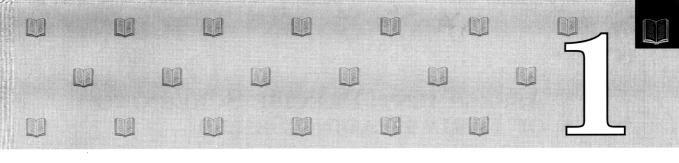
1	Countoons	328

- Getting It All Together: Organization Cards 331
- Self-Instruction for Preschoolers 3
- The Turtle Technique for Managing Aggression 4 338
- Self-Recording Work and Cues for Praise 5 341
- **Self-Monitoring Transitions** 344 6
- Self-Instructional Strategy Training 7
- Contingent Choice of Self-Management Tasks 8 351
- Self-Determined Reinforcement: Pupils Set the Rate of Reward 9 354
- Organizational Checklist for Self-Instruction and Self-Evaluation 357 10

TACTICS FOR TEACHING

READING

There are 50 tactics in this section on reading, which makes up the major portion of this book. The first eight tactics pertain to the assessment of various reading skills (e.g., prereading skills and aspects of comprehension) and represent different ways in which to monitor these skills, such as with proposition analysis and portfolios. The next three tactics are concerned with aspects of early reading (e.g., phonemic awareness). In the next group of eight tactics, the focus is on oral reading. Included in this group is a tactic on placement and several that apply to increasing fluency. Next are four tactics that focus on vocabulary development. Silent reading and scanning are covered in the next two tactics. The group of 15 tactics that follows focuses on ways to enhance reading comprehension. This is one of the most important sections of the entire book. As with all the other sections in this second edition, newly researched techniques are included along with some tried-and-true procedures from the original edition. The next section includes six tactics that deal with reading in the content areas. Following this section is a tactic concerned with learning about other languages. In the final group, there are three tactics especially written for parents.



Assessment: Precise Screening of Early Reading Skills 4 Assessment: Maintaining Portfolios 7 Assessment: Proposition Analysis 10 Assessment: A Comprehension Inventory Assessment: Using "Think Alouds" to Assess Comprehension 18 Assessment: Principles for Monitoring Comprehension 21 Assessment: Putting It All Together 24 Assessment: Monitoring Minimum Competency 28 Developing Phonemic Awareness 31 Nine Guidelines for Phonics Instruction 33 Teaching Elementary Students to Use Word-Part Clues 36 Oral Reading: Identifying Proper Reading Level Placement for Students 39 Oral Reading: Corrective Feedback 42 Oral Reading: Reinforcement Procedures 45 Oral Reading: Previewing 48 Oral Reading: Repeated Readings 50 Oral Reading: A Linguistic Method of Scoring Errors 53 Oral Reading: Combining the Language Experience Approach and Cloze Procedures 57 Oral Reading: Skip and Drill 60 Vocabulary: Direct Instruction Through Modeling 63 Vocabulary: Precision Teaching (PT) Sheets 66 Vocabulary: Constructing Possible Sentences and Predicting Word Meanings 72 Vocabulary: Learning Through Reading 74 Sustained Silent Reading 77 Scanning 80

Comprehension: The What, Why, How, and When of Instruction 83 Comprehension: The Guided Reading Procedure Comprehension: Using Cloze Procedures for Inference Training 88 Comprehension: Story Grammars Comprehension: Semantic Webs 94 Comprehension: Reciprocal Teaching 100 Comprehension: Structuring Dialogue Comprehension: Free Description (Retell) Comprehension: Pupils Ask Questions Comprehension: Provided and Generated Questions 113 Comprehension: Detection and Identification of Text Inconsistencies 116 Comprehension: Paragraph Restatements 119 Comprehension: Mental Imagery 122 Comprehension: Summarization Training 125 Comprehension: Text Structure and Summarization Instruction 127 Content Reading: Primary Grades 132 Classroom Organization for Instruction in Content Areas 138 Multipass: A Strategy for Comprehending 142 Improving Content-Area Reading by Using Instructional Graphics 147 Locating Information in Text 151 Content-Area Reading-Writing Lessons 155 Learning About Other Languages 159 Parents: Communicating with Schools and General Procedures for Teaching Reading 164 Parents: Second-Best Advice for Helping Children Read 167

Parents: Some Specific Tactics for Teaching

Reading 169

ASSESSMENT: PRECISE SCREENING OF EARLY READING SKILLS

Background

The steps in this technique* are to first identify the important prereading behaviors that first graders should develop, then determine the extent to which these skills should be attained, and finally, to schedule extra help for youngsters deficient in these skills.

One assumption behind this project is that there <u>are</u> important prereading behaviors, and when children can execute them proficiently, they are more likely to become successful readers. Another assumption of this approach is that certain prereading behaviors require auditory skills, whereas others rely on visual acuity. In other words, before a child can read, he or she must be able to discriminate between certain sounds and between certain visual symbols. Another feature of this screening technique is its reliance on a practice-sheet format.

Who Can Benefit

This is an appropriate technique for first graders, or possibly kindergartners, if it is done late in the year. The teacher could administer this screening test to an entire class at the beginning of the year, and once again at the end. More frequent data should be kept on children who are less proficient in these skills and for whom special assistance should be arranged.

Procedures

- **1.** Design four types of practice sheets $(8 \ 1/2" \times 11")$:
 - a. See letter, name letter. Print the various letters of the alphabet randomly on a page. The child's task is to say the letter names as fast as he or she can for one minute.

^{*}In 1970, Linda Esmay developed this project for a special education class at the University of Washington in Seattle.

- **b.** See letter, name sound. The same sheet is used to assess this skill as was used for the preceding activity. For one minute, the pupil says the most frequent sounds of the letters.
- **c.** See picture, name sound. In order to evaluate this skill, draw a number of small pictures on the practice sheets. The pictures should be of objects with names that begin with the most frequent sounds of different letters. The student's task is to look at each picture and say the sound of the first letter of the object's name.
- **d.** Hear word, write first sound. Develop a list of common words that begin with the most frequent sounds. Read the words to the student for one minute and have him or her write the letter that corresponds to the initial sound.
- **2.** Require pupils to respond to the preceding four tasks for one minute per task. The first three tasks are administered individually, and the fourth may be given to an entire group.
- 3. Chart the correct and incorrect rates per minute for all the pupils.
- **4.** Study these data to determine the following:
 - **a.** The target scores for each skill. Based on the data from other first graders, correct rates on the four skills at the beginning of the school year should be about 40, 25, 15, and 5 responses per minute, respectively.
 - By the end of the year, the rates for the first three tasks should be about 100 per minute, and for the fourth, 25 or so. The rate for the fourth skill is to some extent dependent on the speed with which the teacher pronounces the words.
 - **b.** The skill that is most poorly developed by many of the pupils.
 - **c.** The pupils whose rates are generally lower than the others.
- **5.** Based on 4b and 4c, design instruction for the entire class and for certain pupils.

Monitor

In line with the procedures explained here, the teacher should keep track of each pupil's correct and incorrect rates as he or she performs each of the four skills. These rates should be charted each time the pupils perform, and their rates should be compared to those of exemplary performers in order to determine how far off the mark they were. By consulting these data, the teacher would know when to arrange special treatments for a pupil or would know when the pupil had achieved the goal and could move on to more advanced aspects of reading.

Modifications/Considerations

Other skills related to reading can be selected and assessed using similar techniques. For example, a teacher might design a sheet of consonant-vowel-consonant (CVC) words or one of consonant clusters, or might focus on digraphs, diphthongs, short or long vowels, familiar but irregular words, or short phrases. Other teachers might consider this method of assessment with various pinpoints in math, spelling, handwriting, or other subjects. Drake (1990) suggested that an informal reading inventory be developed based on the following five skills: oral cloze, oral cloze with initial consonant, sound/symbol relationships, knowledge of letter names, and instant recognition of high-frequency words. Her choice of critical skills was not very different from the ones described here.

The frequency with which these assessments are administered can certainly vary. For this example, the teacher gave them to all pupils at the beginning and end of the year, and more often to youngsters who were off the mark. Other teachers could assess their youngsters on a monthly, weekly, or even daily basis throughout the year.

Research

Drake, S. V. (1990). Why not an informal reading readiness inventory? *Academic Therapy*, 25(3), 315–319.

ASSESSMENT: MAINTAINING PORTFOLIOS

Background

According to some authorities, portfolio assessment is the answer to all of our assessment needs. Portfolio assessment has certainly been <u>the</u> alternative to standardized assessments of reading. The idea behind portfolio assessment comes from the files or portfolios kept by artists, architects, and photographers who assemble them to display their work. When such individuals apply for positions or simply wish to show others their work, they can pull out these visual records; they do not have to rely on indirect or synthetic measures of their abilities.

Who Will Benefit

Portfolios have been developed successfully for children and youth of all ages. Although these records have been created most often for elementary-schoolage children who are learning the subjects of reading and writing, portfolios could be quite useful for older students, and in other subjects.

Procedures

If portfolios are to be used to satisfactorily monitor aspects of reading and writing, the following steps must be considered:

- The portfolios belong to the students; they should have some choice (more and more as they mature into independent readers and writers) as to what goes into them. The teacher serves as a consultant; he or she, first of all, explains to the students the importance and function of the files.
- The portfolio is a growing repository of developing performances and ideas. Periodically, the contents are reviewed. As part of that process, some materials are discarded and others revised. The teacher and student should hold conferences about what is in the file and what will be

put into it in coming days. During conferences, the student should be encouraged to identify areas that need improvement and should be made aware of other performance aspects that have been developing satisfactorily.

- The portfolio should contain a variety of materials that reflect students' performances in reading and writing. Reading logs that report ongoing reactions to books and articles make valuable contributions to the collection.
- The portfolio should be the basis of conferences with parents. During these sessions, the student and teacher should explain to parents what the portfolio is all about. Parents should be encouraged to question why certain items are in the file and to comment on the different materials and the ways in which they were developed. Moreover, parents should be asked to suggest other items that might be included in the portfolio.

Following are five aspects of reading in general that lend themselves to portfolio assessment:

- 1. Strategic reading, comprehension, and metacognition. Students could be asked to perform five types of reading exercises: identifying the topic before reading, predicting the content based on information in previous passages, inferring from the text, monitoring the meaning of a new word, and summarizing important information. Data on the extent to which students responded to these strategies could be kept.
- 2. Additional measures of comprehension. Cloze tasks are well-suited to comprehension assessment, especially since they can be developed from regular curricular materials. Although retellings take more time and are not as suitable with groups of children, they should be included in instruction and assessment. For a further discussion of the cloze procedure and of retelling techniques, see Tactics 28 and 33, respectively, in this section.
- **3.** Additional measures of metacognition. Children should be asked to inform others as to how they decided whether or not they liked a book they had read or listened to. As students read and respond to queries, the teacher should record their comments and determine whether and how they used such strategies as skimming or bringing in prior knowledge.
- **4.** *Motivation*. Students could be asked several questions that have to do with their reading abilities and habits:
 - Are you a good reader?
 - Do you enjoy reading?
 - How often do you read at home?
 - Do your parents read, and if so, what?