

EDUCATIONAL LEADERSHIP

February 1995

Communicating Across the Curriculum



SCIENCE

MATHEMATICS

PHYS. ED.

EDUCATIONAL LEADERSHIP
VOLUME 22 NUMBER 2
FEBRUARY 1995
ISSN 0013-0352

0013-0352

EDUCATIONAL LEADERSHIP

Journal of the Association for Supervision and Curriculum Development

February 1985

Volume 42, Number 5

COMMUNICATING ACROSS THE CURRICULUM

- 3 Overview *Ron Brandt*
- 4 Reinvigorating Learning Through Writing *Gordon M. Pradt and John S. Mayber*
- 7 Learning Logs: A Communication Strategy for All Subject Areas *Arlene Sanders*
- 10 Empowering Students Through Writing *Joel Greenberg and Christine Rath*
- 16 Growing Support for Elementary School Writing Instruction *Robert A. Shaw*
- 20 Write First, Then Read *James M. Wallace*
- 26 Reversing the Literacy Decline by Controlling the Electronic Demons *Harriet Shenkman*
- 31 Instruction in Speaking and Listening: Battles and Options *Donald L. Rubin*
- 39 Characteristics of Highly Effective Elementary School Reading Programs *Philip Hallinger and Joseph Murphy*
- 43 Six Reading Comprehension Myths *Joseph Sanacore*
- 50 Reading Improvement Through Health Instruction *Terry Anne Meckler and James D. Vogler*
- 52 Synthesis of Research on Students' Ability to Summarize Text *Amos L. Habn and Ruth Garner*

TEACHING AND SUPERVISING

- 57 What's Wrong With Madeline Hunter *Madeline Hunter*
- 61 On Teaching and Supervising: A Conversation With Madeline Hunter *Ron Brandt*
- 68 Who Is Right—Madeline Hunter or Art Costa? *Linda Lambert*
- 70 Supervision for Intelligent Teaching *Arthur L. Costa and Robert Garmston*
- 82 The Superintendent As Teacher *Richard R. Doremus*

DEPARTMENTS

- 86 TEXTBOOK SELECTION
Reviewing Research When Choosing Materials *Connie Muth*
- 88 TECHNOLOGY
Moving Beyond Computer Literacy *Lewis A. Rhodes*
- 90 REVIEWS
- 93 TRENDS
English, *Charles Suhor*; Science, *John E. Penick and Robert E. Yager*



Photography by Pam Minor, design by Al Way

Executive Council

PHIL CLAYTON ROBINSON, Principal, Clarence B. Sabbath School, River Rouge Public Schools, River Rouge, Michigan/*President*
CAROLYN HUGHES, Principal, Ludlow School, Shaker Heights, Ohio/*President Elect*

LAWRENCE S. FINKEL, Graduate School, College of New Rochelle, New Rochelle, New York/*Immediate Past President*

PATRICIA CONRAN, Superintendent of Schools, Benjamin School District 25, West Chicago, Illinois

SIDNEY H. ESTES, Assistant Superintendent, Atlanta Public Schools, Instructional Services Center, Atlanta, Georgia

ROBERT C. HANES, Deputy Superintendent, Charlotte-Mecklenburg Schools, Charlotte, North Carolina

FRANCIS P. HUNKINS, Professor of Education, College of Education, University of Washington, Seattle

ANNA JOLIVET, Director of Planning Services, Tucson Unified School District, Tucson, Arizona

LUTHER L. KISER, Assistant Superintendent for Curriculum and Instruction, Ames Community Schools, Ames, Iowa

MARCIA KNOX, Principal, P.S. 220, New York City Public Schools, Forest Hills, New York

ELIZABETH R. LANE, Principal, Shelby County Schools, Memphis, Tennessee

NELSON QUINBY, Director of Secondary Education, Joel Barlow High School, West Redding, Connecticut

BOB L. SIGMON, Director for Elementary Administration, Richmond City Schools, Richmond, Virginia

Headquarters Staff

GORDON CAWELT/*Executive Director*

RONALD S. BRANDT/*Executive Editor*

JEAN HALL/*Associate Director*

DIANE BERRETH/*Associate Director*

LEWIS RHODES/*Assistant Director*

JANICE ADKISSON/*Acting Assistant Director*

JOHN BRALOVE/*Business Manager*

Jan Adkisson, Samantha Anderson, Sarah Arlington, Joan Brandt, Rene Brown, Sandra Claxton, Nancy Condon, Pam Dronka, Elaine C. Dull, Anita Fitzpatrick, Susan Frank, Ceryle Fritts, Charles Green, Mary Hines, Jo Ann Irick, Teola Jones, Andre Keith, Indu Madan, Debbie Maddox, Clara Meredith, Frances Mindel, Nancy Modrak, Cindy Morris, John Naler, Maris Payton, Merrie Jo Perkuchin, Gayle Rockwell, Fran Schweiger, Bob Shannon, Carolyn Shell, Dee Stump Walek, Cindy Titus, Liz Trexler, Mary Vaughn, Al Way, Colette Williams

Publications Committee

GILBERT VALDEZ, *Chair*, Supervisor of Curriculum Development, Minnesota Department of Education, St. Paul, Minnesota

WILLIAM SPADY, Laboratory Director, Far West Laboratory for Educational Research and Development, San Francisco, California

ANN LIEBERMAN, Professor and Chairperson, Department of Curriculum and Teaching, Teachers College, Columbia University, New York, New York

ALLAN GLATTHORN, Associate Professor, Graduate School of Education, University of Pennsylvania, Philadelphia, Pennsylvania

BEAL FLY JONES, Project Director, Improvement of Instruction, North Central Regional Educational Laboratory, Elmhurst, Illinois

RICHARD BROWN, Principal, John Pattee Elementary School, Dumfries, Virginia

BONNIE SMITH, Curriculum Coordinator, Metropolitan School District of Washington Township, Indianapolis, Indiana

Educational Leadership is published eight times a year, September through May (December-January is a single issue), by the Association for Supervision and Curriculum Development, 225 N. Washington Street, Alexandria, Virginia 22314. ASCD editorial office and advertising: (703) 549-9110. Member of the Educational Press Association of America. Contents listed in *Education Index*. Microfilm and xerograph copies are available. For information about these copies, write to University Microfilms, 300 N. Zeeb Rd., Ann Arbor, Michigan 48106. Second class postage paid at Alexandria, Virginia, and at additional mailing offices. **Postmaster: Send address changes to ASCD, 225 N. Washington St., Alexandria, VA 22314.** Printer: Byrd Press, Richmond, Va.

Duplicating. Educators are authorized to reproduce a single article from this publication without making a written request provided that 1) duplication is for an educational purpose in a not-for-profit institution; 2) copies are made available without charge beyond the cost of reproduction; and 3) each copy includes full citation of the source. Permission to reproduce more than one article will be granted under the same conditions to those who make a reasonable request in writing.

This authorization does not apply to materials, if any, copyrighted by others. Any such materials are so identified.

Here's what you get as an ASCD Comprehensive Member . . . for just \$48 per year!

Educational Leadership—8 issues of this Educational Press Association award-winning journal published September-May.

ASCD Yearbook—durable volume on a timely topic, written by outstanding educators.

New Books—on current educational issues. (Comprehensive members receive free 4 new books during a year's membership. Regular members may purchase these new books.)

ASCD Update and Curriculum Update—informative newsletters published periodically.

Annual Conference—4-day meeting held each March offering demonstrations, training, discussion, and nationally-known speakers. Reduced registration fee to all members.

National Curriculum Study Institutes—special limited attendance programs held throughout the nation. Reduced fees for members.

Publications—many titles available at low prices.

Audio and Videotapes, Films and Filmstrips—available for purchase for staff development and inservice training.

Low-Cost Insurance—including professional liability, term life, and accident benefits, at low group rates.

Membership Form

☐ Check enclosed, payable to ASCD ☐ Bill me

Name _____

Title, Institution _____

Street address _____

City _____ State _____ Zip _____

- ☐ COMPREHENSIVE MEMBERSHIP provides all ASCD benefits. Annual dues: \$48.00.
- ☐ REGULAR MEMBERSHIP, all ASCD benefits except new books. Annual dues: \$38.00.
- ☐ SUBSCRIPTION to EDUCATIONAL LEADERSHIP, eight issues September-May: \$24.00.

Canadian and foreign: add \$4 per year for Comprehensive; \$3 per year for Regular; \$2 per year for Subscription.

Complete form and mail to:

Association for Supervision
and Curriculum Development
225 N. Washington St.
Alexandria, VA 22314

\$24.00 of member dues is designated for a subscription to *Educational Leadership*.

Copyright © 1985 by the Association for Supervision and Curriculum Development. All rights reserved.