CONTENTS

COOPERATIVE LEARNING

4 Cooperation Works!
Dianne K. Augustine, Kristin D. Gruber, and Lynda R. Hanson

8 On Cooperative Learning: A Conversation with Spencer Kagan
Ron Brandt

12 The Structural Approach to Cooperative Learning
Spencer Kagan

17 Group Investigation Expands Cooperative Learning
Yael Sharan and Shlomo Sharan

22 Cooperative Learning Models for the 3 R's
Robert E. Slavin, Nancy A. Madden, and Robert J. Stevens

25 Cooperative Learning in Elementary School Science
Michael R. Hannigan

29 Social Skills for Successful Group Work
David W. Johnson and Roger T. Johnson

31 Teaching Social Skills: A View from the Classroom
Laura Carson and Sharon Hoyle

34 Introducing Cooperative Learning
Susan S. Ellis

38 Cooperative Learning: The First Year
Claudia Edwards and Judy Stout

43 Cooperative Learning: Refining the Process
James L. Schultz

46 Life in a Restructured School
Anne Ratzki and Angela Fisher

52 Research on Cooperative Learning: Consensus and Controversy
Robert E. Slavin

56 Using Work-Groups in Mathematics Instruction
Thomas Good, Barbara J. Reys, Douglas A. Grouws, and Catherine M. Mulryan

63 Selling Cooperation Without Selling It Short
Mara Sapon-Shevin and Nancy Schniedewind

66 Selected Resources for Using Cooperative Learning
Samuel Totten and Toni Marie Sills

CONTEMPORARY ISSUES: CORPORATE INFLUENCE ON SCHOOLS

68 Business Involvement in Schools: Separating Wheat from Chaff
Alex Molnar

70 Channel One Whittles Away at Education
Joel Rudinow

74 No Hidden Agenda: A Response to Rudinow
William S. Rukeyser

76 My View Remains the Same: A Response to Rukeyser
Joel Rudinow

77 U.S. Corporations: Still Pitching After All These Years
Shelia Harty

79 Do Not Use as Directed: Corporate Materials in the Schools
John Olson

81 Using Corporate-Sponsored Materials to Teach History and Social Science Skills
Dennis C. Doherty

84 Guidelines for Business Involvement in the Schools
ASCD Task Force on Business Involvement in the Schools

DEPARTMENTS

3 Guest Editorial
Robert E. Slavin

TRENDS

88 Music
Mary E. Hoffman

89 International Education
James Becker

VOICES

91 The Principal
Mildred David and Claire Lenz

92 The Teacher
Patricia McDaniel Dombart

93 Reviews

94 ASCD in Action

JOURNAL STAFF

Ronald S. Brandt Executive Editor
Anne Meek Managing Editor
Al Way Art Director
Jo Ann Irick Jones Associate Editor
Sydney Petty Associate Editor
Teola T. Jones Advertising Coordinator
Jennifer Beus Editorial Assistant
Cordelia Roseboro Secretary