Testing in American Schools: Asking the Right Questions

February 1992

OTA-SET-519
NTIS order #PB92-170091
Recommended Citation:
Foreword

Education is a primary concern for our country, and testing is a primary tool of education. No other country tests its school children with the frequency and seriousness that characterizes the United States. Once the province of classroom teachers, testing has also become an instrument of State and Federal policy. Over the past decade in particular, the desire of the Congress and State Legislatures to improve education and evaluate programs has substantially intensified the amount and importance of testing.

Because of these developments and in light of current research on thinking and learning, Congress asked OTA to provide a comprehensive report on educational testing, with emphasis on new approaches. Changing technology and new understanding of thinking and learning offer avenues for testing in different ways. These new approaches are attractive, but inevitably carry some drawbacks.

Too often, testing is treated narrowly, rather than as a flexible tool to obtain information about important questions. In this report, OTA places testing in its historical and policy context, examines the reasons for testing and the ways it is done, and identifies particular ways Federal policy affects the picture. The report also explores new approaches to testing that derive from modem technology and cognitive research.

The advisory panel, workshop participants, reviewers, and other contributors to this study were instrumental in defining the key issues and providing a range of perspectives on them. OTA thanks them for their commitment of energy and sense of purpose. Their participation does not necessarily represent endorsement of the contents of this report, for which OTA bears sole responsibility.

John H. Gibbons

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NOTE: OTA appreciates and is grateful for the valuable assistance and thoughtful critiques provided by the advisory panel members. The panel does not, however, necessarily approve, disapprove, or endorse this report. OTA assumes full responsibility for the report and the accuracy of its contents.
Testing in American Schools: Asking the Right Questions
OTA Project Staff

John Andelin, Assistant Director, OTA
Science, Information, and Natural Resources Division

Nancy Carson, Program Manager
Science, Education, and Transportation

Michael J. Feuer, Project Director

Kathleen Fulton, Senior Analyst
Patricia Morison, Analyst
David Wye, Analyst
Stephen Garcia, Research Assistant
George Branyan, Research Analyst
Elizabeth Hirsch, Research Assistant
Jamie Netter, Research Assistant
Caryn Cherlin, Summer Intern
Marsha Fenn, Technical Editor
Gay Jackson, PC Specialist
Tamara Cymanski, Administrative Secretary

Contractors

Douglas A. Archbald
University of Delaware

C.V. Bunderson
The Institute for Computer Uses in Education

Paul Burke
Consultant

Alan Collins and Jan Hawkins
Center for Children and Technology
Bank Street College

Larry Cuban
Stanford University

Thomas Kellaghan
St. Patricks College
Dublin, Ireland

Nancy Kober
Consultant

Robert L. Linn
University of Colorado, Boulder

George F. Madaus
Boston College

Gail R. Meister
Research for Better Schools

Ruth Mitchell and Amy Stempel
Council for Basic Education

Nelson L. Noggle
Centers for the Advancement of Educational Practices

Andrew C. Porter
University of Wisconsin, Madison

Judah Schwartz and Katherine Viator
Harvard University
Reviewers and Contributors

Judith Alamprese
COSMOS Corp.

Joseph Anzek
Brunswick Acres School
Kendall Park, New Jersey

Pam Aschbacher
University of California at Los Angeles

Walter Askin
California State University, Los Angeles

James Ayrer
Philadelphia School District

Eva Baker
University of California at Los Angeles

Gail Barcelo
New Jersey Board of Education

Walter Bartman
Walt Whitman High School
Bethesda, Maryland

Ernest Bauer
Oakland Michigan School District

Robert Bednarzik
U.S. Department of Labor

Grant Behnke
San Diego City Schools

Randy Bernet
Educational Testing Service

Sue Bennett
California Department of Education

Susan Davis
San Diego City School Board

Christopher Dede
George Mason University

Richard Devore
Educational Testing Service

Kevin Dopart
Office of Technology Assessment

Nancy Draper
Chinle School District

Steven Dunbar
University of Iowa

E, Alden Dunham
Carnegie Corp. of New York

Mary Duru
District of Columbia Public Schools

Lois Easton
Arizona Department of Education

Max Eckstein
Queens College

City University of New York

Dorinda Edmondson
Office of Technology Assessment

Carol Edwards
Office of Technology Assessment

Donald Eklund
Association of American Publishers

Emerson Elliot
National Center for Education Statistics

Penelope Engel
Educational Testing Service

Thomas Fagan
U.S. Department of Education

Roger Farr
Indiana University

Frederick Finch
Riverside Publishing Co.

Tom Fitzgibbon
Techne Group, Inc.

Dexter Fletcher
Institute for Defense Analyses

Wendell Fletcher
Office of Technology Assessment
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Workshop on Examination Systems in Other Countries and Lessons for the United States, March 27 and 28, 1991

Max Eckstein, Workshop Chair
Queens College, City University of New York, and Teachers College, Columbia University

Gordon M. Ambach
Council of Chief State School Officers

Albert Beaton
Educational Testing Service

Sue Berryman
Columbia University

William Cummings
Harvard University

Carol Dahlberg
Richard Montgomery High School

Steve Heyneman
World Bank

Tom Killaghan
St. Patrick’s College, Dublin

George Madaus
Boston College

Gene Maeroff
Carnegie Foundation for Advancement of Teaching

Desmond Nuttall
London School of Economics & Political Science

Sol Pelavin
Pelavin Associates

Gary Phillips
U.S. Department of Education

Daniel Resnick
Carnegie-Mellon University

Edward D. Roeber
Michigan Educational Assessment Program

Sheldon H. White
Harvard University

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