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Record Group/Collection: George H.W. Bush Presidential Records
Collection/Office of Origin: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Organization Files - Non-Government Organizations

OA/ID Number: 62084
Folder ID Number: 62084-003

Folder Title:
Academy - American Academy of Sciences [1991]

Stack:	Row:	Section:	Shelf:	Position:
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THE WHITE HOUSE
WASHINGTON
SCHEDULE PROPOSAL

3691

TO: Kathy Super
Deputy Assistant to the President for
Appointments and Scheduling

FROM: D. Allan Bromley, Assistant to the *Allan*
President for Science and Technology

REQUEST: To address the National Summit on Mathematics
Assessment

PURPOSE: To address 600 leaders representing the public policy
sector, the mathematics education community, and the
testing industry, demonstrating that your commitment to
make American math and science education world-class is
unwavering

BACKGROUND: The National Summit on Mathematics Assessment will be
the first major event hosted by the National Academy of
Sciences in assisting the Nation in pursuit of the goals that
the President and the Governors have set for mathematics
and science education

**PREVIOUS
PARTICIPATION:** None

DATE AND TIME: April 24 *(1:30 - 2:00)*
Between 9:00 - 11:00 a.m.

LOCATION: National Academy of Sciences

PARTICIPANTS: The Honorable Lamar Alexander, Secretary of Education
Dr. Frank Press, President of the National Academy of
Sciences
600 Summit Attendees

REMARKS REQUIRED: To be provided by speechwriters.

MEDIA COVERAGE:

RECOMMENDED BY: D. Allan Bromley

OPPOSED BY:

NATIONAL ACADEMY OF SCIENCES

2101 CONSTITUTION AVENUE, NW WASHINGTON, D. C. 20418

OFFICE OF THE PRESIDENT

March 7, 1991

The President
The White House
1600 Pennsylvania Avenue, N.W.
Washington, D.C. 20500

Dear Mr. President:

The National Academy of Sciences has mobilized to assist the nation in pursuit of the goals you and the Governors have set for mathematics and science education. Our first major event in this endeavor is a National Summit on Mathematics Assessment to be held at the National Academy on April 23-24, 1991. I invite you to speak to a select group of 600 leaders from every state representing the public policy sector, the mathematics education community, and the testing industry who will convene those days to answer the questions:

- What does it mean to be first in the world in mathematics achievement by the year 2000?
- How do we measure progress in pursuit of that goal?

Lamar Alexander has chaired the Steering Committee for the National Summit on Mathematics Assessment which has included many of the leaders who are also members of your Education Policy Advisory Committee. Governor Alexander, who will no doubt be Secretary Alexander by the date of the Summit, will chair the convocation.

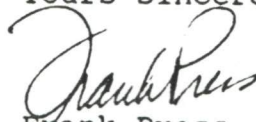
We would like to schedule your address between 9:00 - 11:00 a.m. on April 24, 1991. If another time during the April 23-24 meeting is better for you, we will arrange our event to accommodate your schedule.

The President
March 7, 1991
Page Two

Your participation in this event can be a powerful message to the 600 leaders, as well as to the nation as a whole, that your commitment to make American mathematics and science education world class is unwavering. I commend you for making mathematics and science education a national priority, and sincerely hope you will view the Summit as an opportunity for you to move the nation closer to the goal of being first in the world in mathematics and science achievement by the year 2000.

Best wishes as your administration leads the nation in reforming mathematics and science education. With Lamar Alexander, Allan Bromley, and Walter Massey on your team, the mathematics and science communities are confident that great progress can be made.

Yours sincerely,

A handwritten signature in cursive script, appearing to read "Frank Press".

Frank Press
Chairman

ews from the NATIONAL RESEARCH COUNCIL

The National Research Council was organized by the National Academy of Sciences in 1916 in order to provide for a broader participation by American scientists and engineers in the work of the Academy. The Academy was chartered by the U.S. Congress in 1863 as a private organization with a responsibility for examining questions of science and technology at the request of the Federal Government. The National Academy of Engineering was organized in 1964 under the original NAS charter. The National Research Council now serves as the agent of both Academies in the conduct of studies and investigations in the public interest.

2101 CONSTITUTION AVENUE, N.W., WASHINGTON, D.C. 20418

AREA CODE 202 334-2000

Date: April 15, 1991

Contacts: Office of News and Public Information
National Research Council
(202) 334-2138

or Kathleen Holmay
Kathleen Holmay & Associates
(301) 588-6168

MEDIA ADVISORY

MSEB HOSTS NATIONAL SUMMIT ON MATHEMATICS ASSESSMENT

When: Tuesday, April 23 - Wednesday, April 24
Media briefing/lunch with major speakers, April 24, 1 p.m.

Who: Lamar Alexander, secretary, U.S. Department of Education
Walter Massey, director, National Science Foundation
Roy Romer, governor of Colorado and chair, National Education Goals Panel
(See page 2 for other speakers.)

Where: National Academy of Sciences building
2100 C Street NW, Washington, DC
Media briefing/lunch in NAS Lecture Room
(Banquet at the Sheraton Washington Hotel)

The Mathematical Sciences Education Board (MSEB) of the National Research Council is hosting the National Summit on Mathematics Assessment to forge consensus among policy-makers, test developers and the mathematics education community on proposed principles, goals, and actions for assessment of students' math proficiency.

During the Summit, the National Education Goals Panel (NEGP), appointed by President Bush and the National Governor's Association to monitor progress toward national education goals, will hold a special national forum on April 24 at 11:30 a.m., featuring Governor Romer; Secretary Alexander; Roger Porter, assistant to the President; and other NEGP members.

In addition to Secretary Alexander, Dr. Massey, Governor Romer, and Mr. Porter, summit speakers will include:

Shirley A. Hill, Curator's Professor of Mathematics & Education,
University of Missouri - Kansas City
Gordon Ambach, executive director, Council of Chief State School Officers
Frank Newman, president, Education Commission of the States
Lauren Resnick, director, Learning Research & Development Center,
University of Pittsburgh
Gregory Anrig, president, Educational Testing Service

(MORE)

- 2 -

Donald Stewart, president, The College Board
Ian Ross, president, AT&T Bell Laboratories
Bill Honig, superintendent of public instruction, California
Marshall Smith, dean, School of Education, Stanford University
Richard Mills, commissioner of education, State of Vermont

The MSEB expects the several hundred Summit attendees to include state public policy representatives, as well as representatives from mathematics education, the testing industry, the measurement community, and education policy groups. State public policy leaders will include governors, state school board chairs, mathematics supervisors, chief state school officers, directors of state assessment programs, and representatives from state legislatures. In line with the national education goals set by the President and the governors last year, the MSEB assembled a 40-member Assessment Summit Steering Committee. The objective of this committee has been to solicit the opinions of educators and others across the country to plan the Summit.

The steering committee expects that mathematics will be the first academic discipline undergoing thorough reform of testing and assessment. The foundation for such reform has been laid over the last few years in several consensus-based documents - issued by the National Council of Teachers of Mathematics and the Mathematics Association of America -- setting national standards for mathematics curricula and teaching. This reform is hinged on re-designing tests so that the questions asked of students will directly relate to what is important for them to know.

The steering committee also expects that, after the summit, mathematics teachers, supervisors, and others will cooperate in developing standards for revising tests and creating new tests.

The goal of the MSEB, working in cooperation with mathematics groups nationwide, is to produce change in mathematics education in the areas of curriculum, instruction and assessment. With regard to assessment, the MSEB believes that new tests and approaches will help accelerate change in how mathematics is taught and learned, as well as provide more reliable and valid means for reporting these achievements to the nation. The MSEB believes such change will enable the nation to reach the goal, set by the President and the governors, to make America first in the world in mathematics achievement.

Funding for this project is provided by the AT&T Foundation and the Carnegie Corporation of New York, with additional funding from the National Science Foundation, the U.S. Department of Education and US West.

To RSVP for the April 24 media briefing and lunch, call the National Research Council's Office of News and Public Information at (202) 334-2138 or Kathleen Holmay at (301) 588-6168.

* * *

gp: M,H, plus KH lists



**Mathematical Sciences Education Board
NATIONAL SUMMIT ON MATHEMATICS ASSESSMENT**

April 23 - 24, 1991

National Academy of Sciences
2101 Constitution Avenue, N.W.
Washington, D.C.

Sheraton Washington Hotel
2660 Woodley Road, N.W.
Washington, D.C.

Tentative Agenda

Tuesday, April 23, 1991

1:00 pm - 2:00 pm

PLENARY SESSION

NAS Auditorium

- | | |
|--|--|
| <p>Presider</p> <p>Welcome</p> <p>Greetings</p> <p>Opening Address</p> <p>Charge</p> | <p>Lamar Alexander, Secretary of Education;
Chairman, National Summit on Mathematics Assessment</p> <p>Alvin W. Trivelpiece, Director, Oak Ridge National Laboratory;
Chairman, Mathematical Sciences Education Board</p> <p>Philip M. Smith, Executive Officer, National Research Council</p> <p>Shirley A. Hill, Curator's Professor of Mathematics & Education,
University of Missouri - Kansas City;
Past Chairman, Mathematical Sciences Education Board
<i>"The Vision: World Class Mathematics Education for
Achieving the Nation's Goals"</i></p> <p>Lamar Alexander, Secretary of Education
<i>"The Challenge: Building Consensus on Directions for
Mathematics Assessment"</i></p> |
|--|--|

2:00 pm - 5:00 pm

SMALL GROUP SESSIONS

National Academy of Sciences

In small groups, Summit participants will discuss the draft document, *Principles, Goals, and Actions for Mathematics Assessment*, developed by the Steering Committee, and will recommend revisions and additions to it. Each group discussion will be led by a member of the Steering Committee.

6:00 pm - 9:00 pm

RECEPTION & BANQUET

Sheraton Washington Ballroom

- | | |
|---------------------------------|---|
| <p>Welcome</p> <p>Greetings</p> | <p>Lamar Alexander, Secretary of Education</p> <p>Mark O. Hatfield, United States Senator, Oregon</p> <p>Walter Massey, Director, National Science Foundation</p> |
|---------------------------------|---|

Tuesday, April 23, 1991 (cont.)

Panel Discussion *"Changes in the Classroom: Implications for State and National Policy on Mathematics Assessment"*

Moderator Mary Harley Kruter, Project Director, National Summit on Mathematics Assessment

Panelists Arnold Cutler, Mounds View High School, St. Paul, Minnesota

Paula Duckett, River Terrace Community Elementary School, Washington, D.C.

Mardi Gale, El Rodeo Middle School, Los Angeles, California

Wednesday, April 24, 1991

9:00 am - 10:00 am

PLENARY SESSION**NAS Auditorium**

Presider Alvin W. Trivelpiece, Chairman, Mathematical Sciences Education Board

Welcome Frank Press, President, National Academy of Sciences

Remarks David Hamburg, President, Carnegie Corporation of New York

Ian Ross, President, AT&T Bell Laboratories

Keynote Address Lamar Alexander, Secretary of Education
[Title Forthcoming]

10:00 am - 11:00 am

PLENARY SESSION**NAS Auditorium**

Presider Iris M. Carl, President, National Council of Teachers of Mathematics; Vice-Chair, Mathematical Sciences Education Board

Panel Discussion *"How will we know when American mathematics education has become world class and American students are first in the world?"*

Moderator Roy Romer, Governor of Colorado; Chairman, National Education Goals Panel

Panelists Gordon Ambach, Executive Director, Council of Chief State School Officers

Nancy S. Cole, Executive Vice-President, Educational Testing Service

John Dossey, Professor of Mathematics, Illinois State University; Past President, National Council of Teachers of Mathematics

Wednesday, April 24, 1991 (cont.)

Emerson Elliott, Acting Commissioner, National Center for Education Statistics, U.S. Department of Education

Robert Linn, Professor of Education, University of Colorado;
Co-Director, Center for Research on Evaluation Standards and Student Testing

Thomas Romberg, Professor of Mathematics Education, University of Wisconsin - Madison;
Director, National Center for Research in Mathematical Sciences Education

11:30 am - 1:00 pm

GROUP SESSIONS**NAS Locations****A National Forum of the National Education Goals Panel**

Governor Roy Romer, Secretary Lamar Alexander, Assistant to the President Roger Porter, and other members of the National Education Goals Panel will meet with groups of Summit participants to hear their reactions to the issues involved in monitoring progress toward national education goals.

1:00 pm - 2:00 pm

**MEDIA BRIEFING/LUNCH
WITH MAJOR SPEAKERS****NAS Lecture Room**

2:00 pm - 3:00 pm

PLENARY SESSION**NAS Auditorium**

Presider

Frank Newman, President, Education Commission of the States

Panel Discussion

"What is the role of assessment in making U.S. mathematics education world class? How are the states initiating and achieving assessment reform?"

Moderators

Lauren Resnick, Director, Learning Research Development Center,
University of Pittsburgh

Marshall Smith, Dean, School of Education, Stanford University

Panelists

Joan Barron, Education Consultant, Connecticut Department of
Education

Donald Chambers, Supervisor of Mathematics, Wisconsin Department
of Education

Bill Honig, Superintendent of Public Instruction, California

Joanne Lenke, Vice President, The Psychological Corporation

Richard Mills, Commissioner of Education, Vermont

Edward Roeber, Supervisor, Michigan Educational Assessment
Program, Michigan Department of Education

Wednesday, April 24, 1991 (cont.)

3:00 pm - 4:00 pm

PLENARY SESSION**NAS Auditorium**

Presider

Lamar Alexander, Secretary of Education

Panel Discussion

"Next Steps: The Summit Agreements and Beyond"

Moderators

Manya Ungar, Immediate Past President, National Congress
of Parents and Teachers

Nellie Weil, Past President, National School Boards Association

Panelists

Gregory Anrig, President, Educational Testing Service

Roseann Bentley, Immediate Past President, National
Association of State Boards of EducationShirley A. Hill, Curator's Professor of Mathematics & Education,
University of Missouri - Kansas CityGeorge Madaus, Director, Center for the Study of Testing,
Evaluation, and Educational Policy, Boston CollegeMichael Nettles, Vice President for Assessment, University of
Tennessee

Donald Stewart, President, The College Board

4:00 pm - 5:00 pm

AUDIENCE RESPONSE**NAS Auditorium**

5:00 pm

ADJOURNMENT



AMERICAN ASTRONOMICAL SOCIETY

Office of the President
School of Natural Sciences
Institute for Advanced Study
Princeton, New Jersey 08540

Donald E. Osterbrock
President

(609) 734-8191

2 October 1989

Dr. D. Allan Bromley
Assistant to the President
for Science and Technology
The White House
Washington, DC

Dear Allan:

Thank you very much for your letter of September 6, which arrived in Santa Cruz just after I had left, to spend the entire coming academic year here in Princeton. I expect to be at this address until next June.

Naturally I am very sorry that you will be out of the country from January 8 through 15, 1990, and thus will not be able to address the American Astronomical Society meeting in Washington during that period. However, I am very pleased that you otherwise would have accepted our invitation with enthusiasm, and that you would be willing to speak to us on a later occasion. We certainly very much want to have you address one of our meetings, so let us see if we cannot set up a date now, even though it must be far in the future.

Our Society meets twice a year. Generally the winter meetings are considerably better attended than the summer ones. Hence I think it would be best if you could speak at our meeting in Philadelphia January 14-17, 1991. The best date would be either Tuesday, January 15, or Wednesday, January 16. Do you think you could save one of these dates for us?

An alternative is our summer meeting to be held in Albuquerque June 11-14, 1990. It has the advantage of being closer in time, but there probably will be five or six hundred members there, rather than the fifteen hundred or so we expect in Philadelphia. Again, the best days would be Tuesday, June 12, or Wednesday, June 13. Please let me know if you would prefer one of these dates. If you would rather just leave the date open for a while, and make the decision later, that will be fine too, but I hope we can fix a date before your schedule gets too filled up, because I know that many of our members look forward to hearing you speak to us.

OFFICE OF THE
DIRECTOR

89 OCT 19 A 2: 40

RECEIVED

To Dr. D. Allan Bromley

2 October 1989

Page 2

With all best wishes,

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Don.", written in dark ink.

Donald E. Osterbrock

DEO:mb

cc: J. R. Angel
J. N. Bahcall
R. A. Bell
P. B. Boyce

THE WHITE HOUSE
WASHINGTON

October 17, 1989

Dear Don:

Thank you for your recent letter and for your invitation to speak at the January 1991 meeting of the American Astronomical Society. I have asked my secretary to keep your invitation in our 1991 speaking engagement file and to note the date on my calendar. Scheduling speaking engagements so far in advance can be dicey and often other commitments creep onto my calendar unforeseen. However, I sincerely hope this does not occur.

I will look forward to receiving additional information as the year progresses.

With all best wishes,

Sincerely,



D. Allan Bromley
Assistant to the President
for
Science and Technology

Mr. Donald E. Osterbrock
President
American Astronomical Society
School of Natural Sciences
Institute for Advanced Study
Princeton, New Jersey 08540

THE WHITE HOUSE
WASHINGTON

September 6, 1989

Dear Don:

Many thanks for note of congratulations on my new appointment and your invitation to address the January 1990 meeting of the American Astronomical Society meeting here in Washington.

I would normally have accepted your invitation with enthusiasm, but unfortunately my current plans for my being out of the country from January 8th through January 15th so that I am afraid that it would not be possible for me to do that this year.

I do appreciate the invitation and your society is one of those for which I feel a very natural affinity and to which I would welcome the opportunity to speak. Having failed this year, I hope that you might consider me as a candidate during a subsequent year.

With warmest best wishes,

Sincerely yours,



D. Allan Bromley
Assistant to the President
for
Science and Technology

Professor Donald E. Osterbrock
President
American Astronomical Society
Lick Observatory
University of California Santa Cruz
Santa Cruz, California 95064

1991 File
Marian

"INVITATION FOR DR. BROMLEY"

TYPE: Invitational Speech

DOCUMENT NUMBER: 8910106

SPEECH: Yes No

FROM: American Astronomical Society
Donald E. Osterbrock

DATE OF EVENT: 01/14/91

LOCATION OF EVENT: PHILADELPHIA

TIME OF EVENT:

SUBJECT: 2nd invitation to speak to them during meeting.
First letter dated 8/23/89 responded no 9/6/89.

RSVP:

CONTACT PERSON: Donald E. Osterbrock

CONTACT NUMBER: (609)734-8191

INVITATION ACCEPTED? YES NO

REMARKS: First letter not logged and filed in Chron. Will
attach both to this invitation and file in
invitations pending...

DATE OF LETTER: 10/02/89

DATE RECEIVED: 10/09/89

THE WHITE HOUSE
WASHINGTON

Date: 12/29/91

TO: Dr. Bromley

FROM: LES CSORBA
Deputy Associate Director
Office of Presidential Personnel
Room 147, OEOP, x2147

COULD YOU RECOMMEND
ONE OF THE FOLLOWING
"PUBLIC POLICY" CANDIDATES
RECOMMENDED TO US BY
THE NTS? YOU MAY
HAVE ALREADY RECOMMENDED
ONE OF THESE INDIVIDUALS,
BUT I COULDN'T FIND
Anything in the files.

Thanks again for
the your help.

LES CSORBA

Withdrawal/Redaction Sheet

(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
01. Letter w/ attachment	To: Chase Untermeyer From: Frank Press Re: Recommending candidates for Nuclear Waste Technical Review Board [personal information redacted] (7 pp.)	1/28/91	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Organization Files - Non-Government Organizations
WHORM Cat.:
File Location: Academy - American Academy of Sciences [1991]

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Re-review Case #:	Appeal Disposition:
P-2/P-5 Review Case #:	Disposition Date:
AR Case #:	MR Case #:
AR Disposition:	MR Disposition:
AR Disposition Date:	MR Disposition Date:

RESTRICTION CODES

<p>Presidential Records Act - [44 U.S.C. 2204(a)]</p> <p>P-1 National Security Classified Information [(a)(1) of the PRA] P-2 Relating to the appointment to Federal office [(a)(2) of the PRA] P-3 Release would violate a Federal statute [(a)(3) of the PRA] P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA] P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA] P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]</p> <p>C. Closed in accordance with restrictions contained in donor's deed of gift.</p> <p>PRM. Removed as a personal record misfile.</p>	<p>Freedom of Information Act - [5 U.S.C. 552(b)]</p> <p>(b)(1) National security classified information [(b)(1) of the FOIA] (b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA] (b)(3) Release would violate a Federal statute [(b)(3) of the FOIA] (b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA] (b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA] (b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA] (b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA] (b)(9) Release would disclose geological or geophysical information</p>
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THE WHITE HOUSE
WASHINGTON

SAF
for approval
& action
OK
JFK

March 26, 1991

Dear Mr. Press:

Thank you for your recent letter recommending candidates for the appointment of public policy expert for the U.S. Nuclear Waste Technical Review Board. Your comments will be forwarded to Dr. Don Deere and will be given serious consideration.

We hope that you will continue to contact us regarding candidates of the highest caliber to serve in the Bush Administration.

Sincerely,

CHASE UNTERMEYER
Assistant to the President
and Director of Presidential Personnel

Mr. Frank Press, President
National Academy of Sciences
2101 Constitution Ave., NW
Washington, DC 20418