

S 1262

National Mathematics and Science Partnerships Act

Congress: 107 (2001–2003, Ended)

Chamber: Senate

Policy Area: Education

Introduced: Jul 27, 2001

Current Status: Read twice and referred to the Committee on Health, Education, Labor, and Pensions.

Latest Action: Read twice and referred to the Committee on Health, Education, Labor, and Pensions. (Jul 27, 2001)

Official Text: <https://www.congress.gov/bill/107th-congress/senate-bill/1262>

Sponsor

Name: Sen. Rockefeller, John D., IV [D-WV]

Party: Democratic • **State:** WV • **Chamber:** Senate

Cosponsors (10 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Kennedy, Edward M. [D-MA]	D · MA		Jul 27, 2001
Sen. Roberts, Pat [R-KS]	R · KS		Jul 27, 2001
Sen. Bingaman, Jeff [D-NM]	D · NM		Oct 4, 2001
Sen. Breaux, John B. [D-LA]	D · LA		Oct 4, 2001
Sen. Cochran, Thad [R-MS]	R · MS		Oct 4, 2001
Sen. Conrad, Kent [D-ND]	D · ND		Oct 4, 2001
Sen. Harkin, Tom [D-IA]	D · IA		Oct 4, 2001
Sen. Miller, Zell [D-GA]	D · GA		Oct 4, 2001
Sen. Cantwell, Maria [D-WA]	D · WA		Oct 15, 2001
Sen. Stabenow, Debbie [D-MI]	D · MI		Dec 10, 2001

Committee Activity

Committee	Chamber	Activity	Date
Health, Education, Labor, and Pensions Committee	Senate	Referred To	Jul 27, 2001

Subjects & Policy Tags

Policy Area:

Education

Related Bills

Bill	Relationship	Last Action
107 HR 4664	Related bill	Dec 19, 2002: Became Public Law No: 107-368.
107 HR 100	Companion bill	Jul 31, 2001: Received in the Senate and Read twice and referred to the Committee on Health, Education, Labor, and Pensions.
107 HR 1858	Companion bill	Jul 31, 2001: Received in the Senate and Read twice and referred to the Committee on Health, Education, Labor, and Pensions.

Summary (as of Jul 27, 2001)

National Mathematics and Science Partnerships Act - Requires the Director of the National Science Foundation (NSF Director) to establish the following programs of grants to institutions of higher education (IHEs) or, in some cases, eligible nonprofit institutions, in support of activities relating to elementary and secondary school mathematics and science teaching and education: (1) Mathematics and Science Education Partnerships with local educational agencies (LEAs); (2) a Teacher Research Stipend Program; (3) establishment of four multidisciplinary Centers for Research on Learning and Education Improvement; (4) education research teacher fellowships, to give research opportunities related to the science of learning to elementary and secondary school teachers of science and mathematics; (5) Robert Noyce Scholarships for teacher recruitment and training, with recipient service commitments; and (6) educational technology research centers. Requires the NSF Director to expand the National Science, Mathematics, Engineering, and Technology Education Digital Library program to enable dissemination of elementary and secondary science, math, engineering, and technology educational resources, materials, practices, and policies through the Internet and other digital technologies.

National Science Education Act - Requires the NSF Director to: (1) establish programs of grants to IHEs for training master teachers and assisting schools to establish master teacher programs, and for providing distance learning in mathematics or science for elementary or secondary school students; (2) disseminate information, jointly with the Secretary of Education, on required courses of study and licensing requirements for teaching careers in elementary or secondary school science, mathematics, engineering, and technology education; and (3) convene a conference for stakeholders in kindergarten-through-12th grade science, mathematics, engineering, and technology education.

Requires the NSF Director to make demonstration grants to LEAs for mathematics and science proficiency partnerships with private sector entities. Authorizes the NSF Director to make grants for developing educational materials on energy production and use, energy conservation, and renewable energy for use in elementary and secondary schools.

Amends the Scientific and Advanced-Technology Act of 1992 to: (1) require the NSF Director to give priority, in making outreach grants for articulation partnerships between community colleges and secondary schools, to proposals involving secondary schools with a majority of students from groups underrepresented in the science, mathematics and engineering workforce; and (2) authorize the NSF Director to make grants for educational technology assistance enters for schools and for a learning community consortium of associate-degree-granting colleges to encourage women, minorities, and individuals with disabilities to enter and complete programs in mathematics, science, engineering, and technology.

Actions Timeline

- **Jul 27, 2001:** Introduced in Senate
- **Jul 27, 2001:** Sponsor introductory remarks on measure. (CR S8360-8362)
- **Jul 27, 2001:** Read twice and referred to the Committee on Health, Education, Labor, and Pensions.