Mission

The mission of the New Jersey Mathematics and Science Coalition is

✦ to improve mathematics, science, and technology education in New Jersey and
✦ to increase public awareness of the importance of mathematics and science to the future of our children and our economy

by drawing together all sectors of the state – including education, public policy, business and industry, and the public – in a sustained multi-faceted statewide effort.

VISION

Our vision is that all New Jersey students, children and adults, develop the mathematical, scientific and technological skills, knowledge, understandings, and attitudes that they need in order to be productive in their personal, work, and civic lives and thereby ensure that New Jersey has a competent and competitive workforce that will help us meet the challenges of the global economy.

http://sites.google.com/site/njmsec/

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Goals

- **Public Policy:** to advocate the adoption and implementation of public policies which enhance the chances of success for all students in mathematics, science, and technology.

- **Public Outreach:** to promote discussion, understanding, and support for New Jersey’s Core Curriculum Content Standards in mathematics and science among parents and the general public.

- **Professional Development:** to promote high-quality standards-based professional development activities throughout the state.

- **Curriculum Support:** to support district alignment of curricula with the standards and classroom implementation of the standards by teachers.

- **Assessment:** to inform educators, policy makers, and the general public about progress in achieving our goals in improving mathematics and science education in New Jersey.

**Organization:** NJMSEC is an independent organization, governed by a Board of about 60 members, including scientists, educators, mathematicians, businesspersons, and representatives from public sectors.

**A forum and a voice:** Board meetings (three each year) provide a forum for discussion of educational issues. The Coalition provides a voice for this community in the New Jersey educational policy arena.

**A link in a national network:** The New Jersey Mathematics and Science Coalition is affiliated with the National Alliance of State Science and Mathematics Coalitions (NASSMC), a network of nearly 50 similar state coalitions (see www.nassmc.org).