

**All Students Doing Meaningful
Mathematics Using
Appropriate Tools**

NCTM 2000

Students will achieve mathematical power only if they see mathematics as a modern, relevant subject ... In mathematics, understanding cannot generally be achieved without active participation in the actual process of mathematics—in conjecture and argument, in exploration and reasoning, in formulating and solving, in calculation and verification. Calculators function like “fast pencils” so the mathematical process can be made more useful and efficient than with paper and pencil.

Reshaping School Mathematics
MATHEMATICAL SCIENCES EDUCATION BOARD

ATOMIM Membership
Pancla Rawson
3 Joss Hill Road
Scarborough, ME 04074



*Serving Math Educators
for Over 60 Years.*



The Association of Teachers of
Mathematics in Maine

is an affiliate of

The National Council of
Teachers of Mathematics

an associate of

The Association of Teachers of
Mathematics in New England

ATOMIM is a non-profit organization that, through the cooperative efforts of those individuals involved in mathematics and mathematics education at all levels, shall have as its purposes:

- to encourage and assist the improvement of the teaching of mathematics at all levels,
- to facilitate communications among teachers, administrators, and the community about mathematics and mathematics learning, and
- to promote implementation of the NCTM *Principles and Standards* and *Focal Points* in an effort to build a mathematically empowered population.

ATOMIM is a member-run organization. All members have input—so let your voice be heard. Plan to attend our annual conference and regional dine & discuss meetings.

Who Belongs to ATOMIM?

- ✓ PreK-12 Teachers
- ✓ Higher Education Faculty
- ✓ Curriculum Coordinators
- ✓ Administrators
- ✓ Pre-Service Teachers
- ✓ Business People
- ✓ Parents

What does ATOMIM do for its members?

1. Includes membership in the ATMNE with the *New England Mathematics Journal*.
2. Publishes a newsletter by and for its members.
3. Provides mini-grants for teachers.
4. Provides professional development information.
5. Provides information and updates on grants, awards, math activities, and other opportunities.
6. Holds an annual conference and hosts workshops.
7. Provides opportunities for teachers to network.
8. Supports professional development opportunities and the Presidential Awards program.
9. Supports the ATMNE Regional Conference.
10. Serves as a voice for mathematics teachers in Maine.

ATOMIM Membership Form

Please complete the form with your preferred contact information.

Name _____

Mailing Address _____

City, State, ZIP _____

Phone _____

Email address _____

School Name _____

Type of Membership

- Professional/Individual (\$15)
- Pre-Service (\$7)
- Institutional (\$40)
K-8 schools only

Are you an NCTM member?

- Yes
- No

Would you like information about NCTM membership?

- Yes
- No

Check the level that best applies to you:

- | | |
|---|---|
| <input type="checkbox"/> Primary Level | <input type="checkbox"/> Intermediate Level |
| <input type="checkbox"/> Middle Level | <input type="checkbox"/> High School |
| <input type="checkbox"/> Special Education | <input type="checkbox"/> Administration |
| <input type="checkbox"/> College/University | <input type="checkbox"/> Adult Education |
| <input type="checkbox"/> Gifted/Talented | <input type="checkbox"/> Pre-Service |
| <input type="checkbox"/> K-12 | <input type="checkbox"/> Other _____ |

Check here if you would like to receive e-Newsletters only.

Mail completed form with your check made out to
ATOMIM for the appropriate amount to:

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Mathematics in Maine*