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are needed to see this picture.

# RETIREEES SCHOOL VOLUNTEER ASSOCIATION (RSVA)

## SUMMARY OF RSVA HISTORY AND ACTIVITIES

# WHO ARE WE

- Founded in 1993
- Non-Profit 503c(3) Organization
- Members are Retired U.S. Engineers (mostly Raytheon); Active Raytheon employees are Associate Members
- Volunteer in Public Schools in their local school districts
- Over 50 members who volunteer over 5000 hours per year

# Our Purpose/Mission

To enhance the Science and Math education of K-12 New England public school students in response to requests from teachers and school administrations

# Where Have we Served

- Acton
- Andover
- Arlington
- Ashland
- Bolton
- Boston
- Concord/Carlisle
- Framingham
- Haverhill
- Hopedale
- Hopkinton
- Lawrence
- Lexington
- Leominster
- Lowell
- Marlborough
- Natick
- Quincy
- Stoneham
- Stow
- Sudbury
- Waltham
- Woburn

# In-Class Services

- Aid the teacher in classroom instruction; work with students that need extra help
- Conduct experiments & demonstrations
- Special Class Science Projects
- Tutoring Remedial & Gifted Math Students
- C++ Programming Class
- Guest Speaker
- Donate Supplies

# After-School Services

- Math Club/MathCounts
- Science Club (FSEA)
- Homework Helpers
- Science Fairs
- Robotics Contests
- Science Olympiad

# District Activities

- School Dept. Strategic Planning Committee
- School Advisory Council
- DOE Advisory Council for Technology & Engineering
- Business/Education Alliance
- MetroWest School-to-Career Steering Committee
- MetroWest Chamber of Commerce Workforce Preparedness Taskforce

# Collaborative Activities

- Retirees Enhancing Science Education through Experiments and Demonstrations (RE-SEED)
- Engineering in Mass Collaborative (EiMC)
- MIT Alumni Association
- MASS PEP Future Cities Project
- Raytheon K-12 Collaborative
- MetroSouth/West Regional Employment Board Technology Initiative

# Collaborative Activities (cont'd)

- Northeastern ITEST LEGO Robotics Project
- Mass. STEM Initiative/STEM Summit
- SOAR 55 (Service Opportunities After Reaching 55)
- Tufts CEEO (Center for Engineering Education Outreach)
- MATHCOUNTS