



TECHNOLOGY
RESEARCH
COMMITTEE

TECHNOLOGY RESEARCH COMMITTEE 2009-2010 RESEARCH GRANT PROPOSALS

WHO ARE WE?

The Technology Research Committee (TRC), established by the Regional Advisory Council for Computers in Education, commonly known as the RAC, is charged to coordinate regional activities to help make school administrators and their staff members aware of changes in technology.

RESEARCH GRANTS

The TRC invites you to submit a grant request for your school. Each year the TRC funds a number of projects for member schools. These projects must be innovative applications of technology to education in the priority areas stated below. The maximum funding will be \$2500 per winner, to be awarded upon the successful completion of the project.

PRIORITY AREAS

2009-2010 TRC Grant Proposals should align with one or more of the following regional priority areas:

RESPONSE TO INTERVENTION (RTI)

INTERNET SAFETY / CYBERBULLYING

COMMON ASSESSMENT FOR TECHNOLOGY LITERACY

LITERACY K-12

MATHEMATICS K-12

Additional consideration will be given to proposals that incorporate one or more of the following features:

SKILLS FOR THE 21st CENTURY

It is critical that new skills for accessing and manipulating information be mastered. Priority will be given to the areas of adolescent literacy, equity/differentiated instruction, and math with a focus on algebra.

INSTRUCTIONAL COLLABORATION

Priority will be given to grants using technology that will enhance interdisciplinary and/or multi-age collaboration to foster student learning.

MULTIMEDIA TECHNOLOGY

Priority will be given to grants showcasing various multimedia instructional tools that are integrated into the curriculum.

INSTRUCTIONAL COMMUNICATIONS

Priority will be given to grants that demonstrate electronic communications used for educational purposes that offer opportunities for all stakeholders.

TECHNOLOGY AND HUMAN CAPABILITIES

Priority will be given to grants that use assistive and/or adaptive technologies that can be applied to enhance human capabilities.

EMERGING TECHNOLOGIES

Innovative applications of technology which cannot be categorized in any of the above priority areas will also be considered.

PREVIOUS GRANTS

The final reports submitted by past grant recipients can be viewed at:

<http://www.btbooces.org/Trc/Default.shtm>

CRITICAL DATES

- **SEPTEMBER 2009** – Review the grant application and form your idea.
 - **OCTOBER 2, 2009 – GRANT DEADLINE:** Completed applications must be received in our office no later than October 2, 2009. Applications missing required signatures will not be accepted.
 - **OCTOBER 6, 2009 – GRANT REVIEW:** The TRC will review all proposals and inform winners.
 - **APRIL 30, 2010 – FINAL REPORT DUE:** In order to receive payment at the end of your project, you must submit a final written report electronically, as a PDF or in Microsoft Word, to the TRC Coordinator prior to April 30, 2010.
 - **PRESENTATION** - Grant recipients are expected to present the results of their research to other educators at the Telecom 5 March/April Conference held at Broome-Tioga BOCES and/or other local educational conferences.
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PROPOSAL GUIDELINES

- **IDENTIFICATION:** Your application must include a copy of the Research Grant Proposal Form. The form is included in this announcement. **Your district name should not be included in the body of your application**, but each page should have the proposal title and a page number.
 - **CONTENTS:** Be sure that your proposal does not duplicate any recent grants. The descriptions of recent grant awards can be viewed at <http://www.btboces.org/Trc/Default.shtm>. Your written proposal should clearly describe your idea. **It must not be longer than four typed pages and must contain the following information:**
 - 1. PROJECT DESCRIPTION** - Tell us about your idea. This part of your application is the most important aspect for grant selection.
 - A. Executive Summary:** In 100 words or less summarize your proposal.
 - B. Objectives:** What is the purpose of your grant proposal? How will it enhance the teaching-learning process? How does this proposal align with the grant priority area(s) you indicated? How does it align with the New York State Learning Standards and/or current educational theory, research, and practice?
 - C. Activities:** What will you do to accomplish those objectives?
 - D. Evaluation:** How will you determine if you have met the stated objectives? What criteria will be used?
 - 2. BUDGET** - A complete description of expenses including:
 - A. Supplies/Equipment:** Include description and price.
 - B. Travel:** Include destination, purpose, and costs such as registration fees, lodging, food, and other expenses.
 - C. In-kind contribution:** Describe any district resources available to the project, which will not be charged to the grant.
 - D. Miscellaneous:** Describe other items and costs.
 - 3. OUTLINE OF REPORT:** Provide an outline of the final report you plan to submit to the committee at the end of your project.
 - 4. OUTLINE OF PRESENTATION:** Describe the method you will use to present the results of your research project at a regional conference.
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FINAL EXPECTATIONS

To receive payment at the end of your project, you must submit a final written report to the TRC Coordinator prior to April 30, 2009.

(Roger Zilliox, Broome-Tioga BOCES, 435 Glenwood Road, Binghamton, NY 13905)
(Phone: 607-766-3779 Fax: 607-763-3474 Email: rzilliox@btboces.org)

2009-2010 RESEARCH GRANT PROPOSAL FORM

TECHNOLOGY RESEARCH COMMITTEE

Be sure to fill out and include a copy of this cover page with your grant proposal. **Do not include any reference to yourself or your district in the body of your proposal, but be sure to have the project title on each page.**

INSTRUCTIONAL AREA (CHECK APPLICABLE AREAS)

- RESPONSE TO INTERVENTION (RTI)
- INTERNET SAFETY / CYBERBULLYING
- COMMON ASSESSMENT FOR TECHNOLOGY LITERACY
- LITERACY K-12
- MATHEMATICS K-12

PROJECT TITLE _____

PROJECT APPLICANT(S) _____

POSITION(S) _____

 SIGNATURE OF CONTACT APPLICANT: _____ DATE _____

SCHOOL DISTRICT OR BOCES _____

BUILDING _____ PHONE :(_____) _____ - _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

EMAIL OF CONTACT PERSON _____

GRANT REQUEST (\$2500 MAXIMUM) \$ _____

CHIEF SCHOOL ADMINISTRATOR: _____

 SIGNATURE OF ADMINISTRATOR: _____ DATE _____

BUILDING PRINCIPAL: _____

 SIGNATURE OF PRINCIPAL _____ DATE _____

TECHNOLOGY COORDINATOR: _____

 SIGNATURE OF COORDINATOR: _____ DATE _____

APPLICATION DEADLINE OCTOBER 2, 2009

SUBMIT PROPOSAL TO: ROGER ZILLIOX, TRC COORDINATOR

BROOME-TIOGA BOCES
435 GLENWOOD ROAD
BINGHAMTON, NY 13905-1699

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