

The Warren Education Fund

**Warren County Schools
Post Office Box 110
Warrenton, North Carolina 27589
(252) 257-3184**

Blast Off with SEMAA (Science, Engineering, Mathematics, Aeronautics, Academy)

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Applicant's Name	Amount of Request
<hr/>	
School Name	Home Address
<hr/>	
School Address	Home Telephone School Telephone
<hr/>	
Subject Areas and Grades Taught	
<hr/>	
Project Title	
<hr/>	
Applicant's Signature	Principal's Signature
<hr/>	
Date	Date
<hr/>	
Superintendent's Signature	
<hr/>	
Date	

Blast Off with SEMAA Grant Proposal

Grant Guidelines:

- Applicants must be certified teaching personnel.
- Grant activities must be a part of the instructional process, be creative and innovative, and directly involve and benefit students.
- Grant awards will average \$1,000.00 with an additional \$500.00 for professional development.
- Grant proposals must include the signature of your principal and the superintendent.
- Proposals must cover not less than one semester of instruction for one class of students and should include the following:
 - Goals and objectives that match at least one of the SEMAA modules (Aeronautics Research, Exploration Systems, Science or Space Operations);
 - Show the alignment with the *North Carolina Standard Course of Study*;
 - Classroom and laboratory activities which are hands-on and inquiry-based;
 - Formative assessments as well as an end of project evaluation; and
 - A budget for supplies, materials and field experiences
- Completed proposals must be submitted to the Warren County Superintendent of Schools prior to 5:00 PM on the application deadline.

School: _____

Grade: _____

SEMAA Module Goal(s):

North Carolina Standard Course of Study Goal(s):

North Carolina Standard Course of Study Objectives:

School: _____

Grade: _____

1. Project Description:

A. **Explain the project.** (What will be done by whom, for whom, when, where, and with what resources? Be sure to be specific about the number of students involved.)

B. **What is new and innovative about this project?**

School: _____

Grade: _____

2. Goal of the Project

A. What will the project seek to accomplish? What is its purpose?

B. What effect will the project have on present and future educational needs of the students involved?

School: _____

Grade: _____

3. Project Syllabus: (Include student lessons that are enhanced with hands-on and inquiry-based activities).

School: _____

Grade: _____

4. Student Formative Assessments (Attach Copies of Assessment Tools):

5. Student Summative Evaluation (Attach Copies of Tools):

6. List laboratory activities.

7. List field experiences.

8. Project Duration: Please provide a schedule of project events. Be as specific as possible.
(Reminder: Projects must be completed by the end of the academic year unless extenuating circumstances are specifically explained.)

School: _____

Grade: _____

9. **Project Budget:** Include specific information in categories to show types of materials and equipment needed to conduct this project. Specify costs of items and materials. Categories to be used could include materials, equipment, transportation, etc.

School: _____

Grade: _____

10. **Project Evaluation:** How will you determine whether your objectives were achieved and whether your project was successful? How will these results correlate to the goals of the project? (Note: State your results in tangible, measurable terms, e. g., Scores on the Eighth Grade *End-of-Grade Science Test* increased by 25%.)