



## **A I M S & S C O P E**

Articles are solicited that address aspects of the preparation of prospective teachers of mathematics and science in grades K-8. The Journal is a forum which focuses on the exchange of ideas, primarily among college and university faculty from mathematics, science, and education, while incorporating perspectives of elementary and secondary school teachers. The Journal is anonymously refereed, and appears twice a year.

The Journal is jointly published by the Virginia Mathematics and Science Coalition and the National Alliance of State Science & Mathematics Coalitions.

### **Articles are solicited in the following areas:**

- all aspects of undergraduate material development and approaches that will provide new insights in mathematics and science education
- reports on new curricular development and adaptations of 'best practices' in new situations; of particular interest are those with interdisciplinary approaches
- explorations of innovative and effective student teaching/practicum approaches
- reviews of newly developed curricular material
- research on student learning
- reports on projects that include evaluation
- reports on systemic curricular development activities

*The Journal of Mathematics and Science: Collaborative Explorations* is published in Spring and Fall of each year. Annual subscription rates are \$20.00 US per year for US subscribers and \$22.00 US per year for non-US subscribers.

All correspondence, including article submission, should be sent to:

Linda Weistroffer, Editorial Manager

**The Journal of Mathematics and Science: Collaborative Explorations**

Virginia Mathematics and Science Coalition

Richmond, VA 23284-2014

FAX 804/828-7797

e-mail VMSC@vcu.edu

- For article submission, send three copies of the manuscript.
- The body of the paper should be preceded by an abstract, maximum 200 words.
- References to published literature should be quoted in the text in the following manner: [1], and grouped together at the end of the paper in numerical order.
- Submission of a manuscript implies that the paper has not been published and is not being considered for publication elsewhere.
- Once a paper has been accepted for publication in this journal, the author is assumed to have transferred the copyright to the Virginia Mathematics and Science Coalition.
- There are no page charges for the journal.