GeoMath and GeoLiteracy:
A Program for Integrating
Tested Language Arts Skills, Mathematics
and Geography Content for Grades K-8

GeoLiteracy and GeoMath are two programs of eighty-five K-8 lessons. Each program integrates the Arizona social studies standard with Arizona's reading and writing or math standards. Each lesson contains assessment instruments that help students practice skills measured by state-mandated reading and writing or mathematics examinations. These lessons have been used successfully in Arizona schools since 2002. Each program has received the George F. Cram Award from the National Council for the Social Studies for the Enhancement of Geographic Literacy.

Originally funded by Grosvenor Grants from the National Geographic Society Education Foundation, these lessons are currently being used in classrooms nationwide including California, Utah, Illinois, Indiana, Michigan, Nevada, New York, North Carolina, Massachusetts, Oklahoma and Texas.

The Arizona Geographic Alliance will provide:

- Highly trained and energetic presenters that will demonstrate with hands-on activities lessons that may be used the next day
- Explanation of how lessons teach reading, writing, math and geography standards
- Information on the development of the program and how it was piloted
- Free geography resources -- maps, posters, membership forms, Geo-related opportunities

◆ Fees:
  - $2,000 for an eight hour workshop with break-out sessions for teachers of K-2, 3-5 and 6-8
  - $1,000 for a four hour workshop with break-out sessions for teachers of K-2, 3-5 and 6-8
  - $750 for a four hour workshop with no break-out sessions
  - Special arrangements can be made for longer or shorter workshops and those outside metro Phoenix

◆ Included in the workshop price is a CD of lessons for each participant.
◆ CDs are for individual use.
◆ Past workshop evaluations can be provided if desired.

To Order Materials without a Workshop Presentation

Each CD ROM is $30. This price is for individual use. Site license to use the CD ROM on a school server is $100 per school. The price includes two CDs.

If you, or your school district, are interested in receiving information about this professional growth opportunity, and/or GeoLiteracy or GeoMath materials, please contact the Arizona Geographic Alliance at 480-965-5361, e-mail GBEkiss@aol.com or cathy.davis@asu.edu or return this form to:

Arizona Geographic Alliance
School of Geographical Sciences
Arizona State University
P O Box 870104
Tempe, AZ 85287-0104

Checks or Purchase Orders should be made payable to Arizona Geographic Alliance.
**Order Form**

**GeoLiteracy / GeoMath**

<table>
<thead>
<tr>
<th>Cost each</th>
<th>Quantity</th>
<th>Extended</th>
</tr>
</thead>
<tbody>
<tr>
<td>GeoLiteracy CD ROM For individual use</td>
<td>$30</td>
<td>$</td>
</tr>
<tr>
<td>GeoMath CD ROM For individual use</td>
<td>$30</td>
<td>$</td>
</tr>
<tr>
<td>Arizona school GeoLiteracy site license - includes the CD</td>
<td>$100</td>
<td>$</td>
</tr>
<tr>
<td>Arizona school GeoMath site license - includes the CD</td>
<td>$100</td>
<td>$</td>
</tr>
<tr>
<td>8 hour workshop w/ breakout sessions GeoLiteracy or GeoMath circle your choice</td>
<td>$2,000</td>
<td>$</td>
</tr>
<tr>
<td>8 hour workshop without breakout sessions GeoLiteracy or GeoMath circle your choice</td>
<td>$1,000</td>
<td>$</td>
</tr>
<tr>
<td>GeoLiteracy and GeoMath Workshop combination negotiable</td>
<td>$</td>
<td></td>
</tr>
<tr>
<td>4 hour workshop no breakout sessions GeoLiteracy or GeoMath circle your choice</td>
<td>$750</td>
<td>$</td>
</tr>
</tbody>
</table>

**Subtotal** $ 

8.1% AZ tax for Arizona residents on CD only ($2.43 per CD) $ 

**Total** $ 

Check # ____________________ Purchase Order _______________________

Name ______________________________________ Position _______________________________

School _____________________________________ District ________________________________

Mailing Address ____________________________________________________________________________ street address    city    state    zip code

Shipping Address ____________________________________________________________________________ street address    city    state    zip code

Phone ( _____ ) _________________________ email ______________________________________

Fax     ( _____ ) _________________________

---

**If you wish to order a workshop, please answer the following:**

Requested dates _________________ Grade Levels __________

Number of expected participants ___________________________

More than one school participating? _________________________

More than one district participating? _________________________

Contact person _________________________________________

Phone or e-mail _________________________________________

---

Arizona Geographic Alliance  
Arizona State University  
School of Geographical Sciences  
P O Box 870104  
Tempe, AZ 85287-0104  
480-965-5361*480-965-8313 fax  
Contact: Gale Olp Ekiss  
GBEkiss@aol.com