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 0
 - Special arrangements can be made for longer or shorter workshops and those outside metro 0 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.

C://cdavis/sales/forms/OrderFormGLGMRev3.doc updated 6/8/07



Order Form GeoLiteracy / GeoMath

	Cost each	Quantity	Extended				
GeoLiteracy CD ROM							
For individual use	\$ 30		\$				
GeoMath CD ROM							
For individual use	\$ 30		\$				
Arizona school GeoLiteracy							
site license - includes the CD	\$ 100		\$				
Arizona school GeoMath							
site license - includes the CD	\$ 100		\$				
8 hour workshop w/ breakout sessions GeoLiteracy or GeoMath							
circle your choice	\$ 2,000		\$				
8 hour workshop without breakout sessions	ψ 2,000		Ψ				
GeoLiteracy or GeoMath							
circle your choice	\$ 1,000		\$				
GeoLiteracy and GeoMath							
Workshop combination	negotiable		\$				
4 hour workshop no breakout sessions							
GeoLiteracy <u>or</u> GeoMath							
circle your choice	\$ 750		\$				
Subtotal 8.1% AZ tax for			\$				
Arizona residents on CD only	(\$2.43 per CD)		\$				
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Total			\$				
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			Geographic Alliance				
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			eographical Sciences DBox 870104				
Tama A 7 05007 0404							
If you wish to order a workshop, please answer the following:		l	, 12 00201 0104				
Requested dates Grade Levels		480-965-5361*480-965-8313 fax Contact: Gale Olp Ekiss GBEkiss@aol.com					
Number of expected participants							
				More than one school participating?			
More than one district participating? Contact person		GenLiterary					
				Phone or e-mail			
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