

Texas Wesleyan University  
1201 Wesleyan  
Fort Worth, TX 76105-1536



## 21st Annual Science & Mathematics Conference For Girls Registration

April 4, 2009  
9 a.m.—3 p.m.  
Sid Richardson Center  
TEXAS WESLEYAN UNIVERSITY

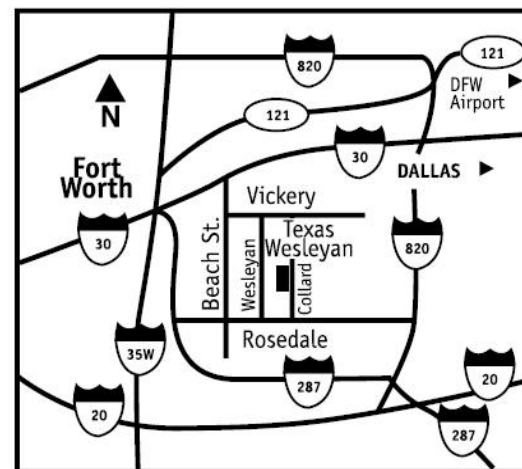
Registration Deadline  
March 12th



## Program Schedule

- 9:00 - 9:25 a.m. Registration  
Sid Richardson Center
- 9:30 a.m. Opening Session
- 10:30 a.m. Workshop 1\*
- 10:40 a.m. Adult & Teacher Workshop
- 11:25 a.m. Workshop 2\*
- 12:10 p.m. Pizza Lunch/Door Prizes
- 12:50 p.m. Workshop 3\*
- 1:00 p.m. Adult & Teacher Workshop
- 1:45 p.m. Workshop 4\*
- 2:30 - 3 p.m. Finale  
Sid Richardson Center

\* Student Workshops



## Sponsored by

- Texas Wesleyan University
- Lockheed Martin Aeronautics
- Delta Sigma Theta Sorority-Fort Worth Alumnae
- Falcon Graphics
- Girl Scouts of Texas Oklahoma Plains, Inc.
- Education Service Center Region XI
- Botanical Research Institute of Texas (BRIT)
- Math—Science Network
- Crystelle Waggoner Charitable Trust
- Raytheon

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Visit our website at [www.txwes.edu/eyh](http://www.txwes.edu/eyh)  
Click Expanding your Horizons link, then  
Conference Info/Registration





## About the Conference

Date: April 4th, 2009

Time: 9 a.m.—3 p.m.

Where: Texas Wesleyan University

Cost: \$5 (includes a morning snack, pizza lunch and a T-shirt)

Who: Young women in 7th and 8th grades. Parents and teachers are invited to the adult work shops and/or to volunteer.

## Conference Goals

- To increase your interest in science and mathematics and in the importance of taking these classes in middle school/high school
- To give you information about career opportunities for women in science and math-related careers and to help you find out what you might like
- To introduce you to female role models who are working in science and math-related careers
- To provide the opportunity for you to meet with other young women interested in science and mathematics

## Special Opening Session

### *Chemistry Magic*

*Dr. Katherine Prater*  
Chemistry Department  
Texas Wesleyan University

## Student Workshops

Please select two of the following workshops topics that you find the most interesting and enter those numbers on the student registration form (under workshop number).

You will be assigned to four workshops in a variety of areas. For one of your workshops, we will attempt to honor your choices, but assignments are on a first-come, first-served basis.\*\*

- |                      |                           |
|----------------------|---------------------------|
| 1. Architecture      | 13. Environmental Science |
| 2. Astronomy         | 14. Firefighting/EMT      |
| 3. Aviation          | 15. Geology               |
| 4. Biology           | 16. Law                   |
| 5. Business          | 17. Mathematics           |
| 6. Botany            | 18. Medical Sciences      |
| 7. Chemistry         | 19. Meteorology           |
| 8. Communications    | 20. Physics               |
| 9. Computer Science  | 21. Psychology/Sociology  |
| 10. Criminal Justice | 22. Veterinary Medicine   |
| 11. Dentistry        | 23. Zoology               |
| 12. Engineering      |                           |

\*\*Subject to Availability

## Adult & Teacher Workshops

- Preparing Your Young Women for College & Life
- Going to College: Expenses, Scholarships, Financial Aid, and Campus Life
- YOUR Financial Advisor—Planning Today & Tomorrow
- Are You Smarter Than Your 5th Grader?? TAKS Questions

## Student Registration Form

\$5 Registration Fee\*

**Registration Deadline: March 12!!!**

Space is limited, so register early! Registration confirmation will be sent to your home address the week of the conference.

Please print your name and address clearly.

### Student Registration (PRINT)

LAST NAME

FIRST NAME

HOME ADDRESS

CITY ZIP

SCHOOL

SCIENCE/MATH TEACHER (NAME)

What grade are you in?  7  8

Did you attend this conference last year?  Yes  No

Girl Scout Troop Number  (If applicable)

Workshop Number:  
 1st Choice:  2nd Choice:

T-Shirt Size:  S  M  L  XL  XXL  
*(Must attend to receive t-shirt)*

Student Signature \_\_\_\_\_ Date \_\_\_\_\_

Parent Signature \_\_\_\_\_ Date \_\_\_\_\_

Make checks payable to Expanding Your Horizons. Students may return registration to their science or math teacher or mail form and check to:  
**Expanding Your Horizons**  
**Texas Wesleyan University**  
**1201 Wesleyan St.**  
**Fort Worth, TX 76105**

\*Note: No Refunds

## Adult Registration Form

\$5 Registration Fee\*

Registration Deadline: March 12!!!

Parent and teacher participation is important to the success of the conference. Thank you for making the day special for participants!

### Adult Registration (PRINT)

LAST NAME

FIRST NAME

HOME ADDRESS

CITY ZIP

SCHOOL (IF APPLICABLE)

Parent of one or more student attendees

Teacher of one or more student attendees

Girl Scout Troop Leader

**I would like to**  
 attend one of the adult workshops (to be selected at conference)

be a conference volunteer (assist in general activities—refreshments, T-shirt/certificate distributor, etc.)

T-Shirt Size:  S  M  L  XL  XXL

### **Adults and teachers do not attend student workshops!**

Make checks payable to Expanding Your Horizons. Mail registration form and check to:  
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**Fort Worth, TX 76105**

\*Note: No Refunds