



Sessions for Adults

There will be a number of adult sessions. Information about the sessions will be available the day of the event.



6 hours of professional growth credit will be awarded through Spring Branch ISD for teachers attending adult sessions.



Our Thanks

- CenterPoint Energy
- Federal Reserve Bank of Dallas–Houston Branch
- Kerver Education Foundation
- Karen Kain Creative
- American Association of University Women–West Harris County Branch
- Manny Martinez, State Farm Insurance
- Spring Branch ISD
- Royal Oaks Dentistry
- Taste of Texas
- University of Houston–Clear Lake
- Houston Museum of Natural Science
- Houston Zoo



Expanding Your Horizons

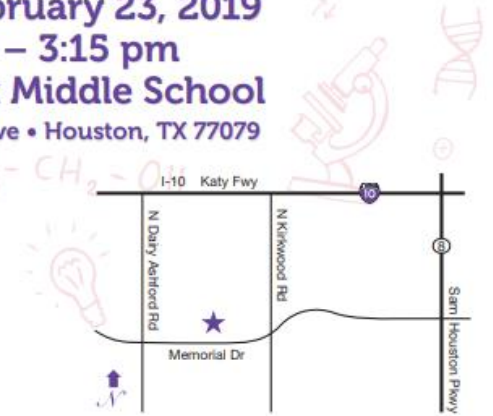
in Science & Mathematics

27th Annual Conference for Young Women in Grades 6, 7 and 8

$a^2 + b^2 = c^2$
Saturday, February 23, 2019
8:00 am – 3:15 pm
Spring Forest Middle School
14240 Memorial Drive • Houston, TX 77079

Registration will open on January 7, 2019, and close on February 13, 2019, or before if the conference reaches the limit of 450 students. February 13 is a firm close date for the conference. *No late registrations will be accepted.*

- ✓ Pre-registration required; no registrations at the door
- ✓ One registration form per participant
- ✓ Complete form online and print to mail with payment or use photocopy of registration form on page 3
- ✓ Mail registration forms and payment to:
 AAUW/EYH
 PO Box 821125
 Houston, TX 77282-1125



Need more information?

Web: www.eyhouston.org
 Email: eyhouston@gmail.com



Sponsored By American Association of University Women • West Harris County Branch



Expanding Your Horizons

Student Sessions

During the EYH conference, a girl will attend four small classes in which she will meet a professional woman who works in math, science, engineering or technology every day. Each woman will share with the girls how she became interested in the field, what she does on a day-to-day basis, what rewards she receives, and what preparation was required for the job. A hands-on project is usually included to illustrate the scope of the vocation.

Design & Engineering Adventures:

Morning Category **A** Afternoon Category **J**

The women who present these sessions are responsible for inventing, building and operating everything in-and out of –the world around us. Whether it's energy, bridges, or technology, these women plan how to keep our world working.

Health and Medicine in Action:

Morning Category **B** Afternoon Category **K**

Health professionals affect everyone's lives. These sessions are devoted to professions that help keep you active and healthy.

Math and Coding Open Doors:

Morning Category **C** Afternoon Category **L**

Learning your way around the business world can yield valuable monetary results. These women use math and codes to run their own businesses, structure corporations, and manage personal finances.

Nature's Treasures:

Morning Category **D** Afternoon Category **M**

Animals, plants, and the environment all play interactive roles in the health and well being of our world. These professionals will share how their careers impact the health of our planet and its inhabitants.

Sensational Science:

Morning Category **E** Afternoon Category **N**

Scientists increase our understanding of the world from the simple (sandwich bags) to the complex (DNA). They study, test and apply information that is used to provide new methods and special services important to our lives.

Expanding Your Horizons in Science and Mathematics will motivate girls to:

- Pursue careers in science, technology, engineering, and mathematics (STEM)
- Take math and science courses to prepare for careers in STEM professions
- Become innovative and creative thinkers ready to meet 21st century challenges

EYH Schedule

8:00 am	Check-in Light Breakfast
9:00 am	Opening Session Keynote Speaker
10:00 am	Morning Session 1
11:00 am	Morning Session 2
Noon	Box Lunch Provided
12:45 pm	Afternoon Session 1
1:45 pm	Afternoon Session 2
2:45 pm	Drawing for Door Prizes and Closing
3:15 pm	Student Pick-up

Assistance with Transportation

A limited number of \$100.00 bus grants are available to help cover transportation costs. To be eligible, a school must register a minimum of 20 girls and submit a completed grant application form by February 1, 2019. Registration may be combined with other schools/organizations to meet the 20-girl minimum. Please see www.eyhhouston.org for details and application form.

Free EYH T-Shirt

Wear your EYH t-shirt during the conference. Look for a t-shirt coupon in your registration folder!

Expanding Your Horizons

Saturday, February 23, 2019

STUDENT & ADULT REGISTRATION FORM

SPACE IS LIMITED TO 450 STUDENTS. REGISTRATION CLOSES FEBRUARY 13, 2019

1. All students and adults must complete registration forms. (parent + daughter = 2 forms)
2. Submit only original signed forms. Include a check for \$6 payable to "West Harris County AAUW/EYH" for each person OR visit www.eyhhouston.org to pay by credit card.
3. **Registration forms may be completed online, printed, and mailed.** To complete form online, go to www.eyhhouston.org, click "Registration" and follow instructions.
4. **Registration is not complete until we receive the signed permission slip and payment.**
5. Group registrations will be acknowledged by email when a group leader's email address is provided as requested below.
6. No registrations will be taken at the door.

Mailing Address: West Harris County AAUW/EYH, PO Box 821125, Houston, TX 77282-1125 **Web Address:** www.eyhhouston.org

Tell us about YOU (check ONE): Grade 6 Grade 7 Grade 8 Parent Lead Teacher Teacher Other

Ethnicity (check one): African American Asian Caucasian Hispanic Native American Other

Is English the language your family usually speaks at home? Yes No Is this your first EYH conference? Yes No

Please check here if a parent (mom or dad) will also attend and has a separate registration form with payment of \$6

Please print clearly in blue or black ink:

Last Name _____ First Name _____

School District _____ School _____

Group Leader/Parent/Guardian Name _____ Phone _____

Group Leader's Email _____ Responsible Adult's Email _____

Student Session Categories: Students will attend 4 sessions with a woman professional who works in one of the categories listed inside this form (medicine, engineering, etc.) Students, please circle a different letter for the category you want in each session. Every attempt is made to assign you to the categories you select. **If you do not make any choices, our computer will make them for you.**

Example: 1st Choice: A **B** C D E 2nd Choice: A B **C** D E

Morning, Categories A-E: 1st Choice: A B C D E 2nd Choice: A B C D E 3rd Choice: A B C D E

Afternoon, Categories J-N: 1st Choice: J K L M N 2nd Choice: J K L M N 3rd Choice: J K L M N

STUDENT REGISTRATION / ADULT REGISTRATION

Parent and teacher sessions will be available the day of the event. Adults do not attend student sessions.

Registration will open on January 7, 2019, and close on February 13, 2019, or before if the conference reaches the limit of 450 students. February 13 is a firm close date for the conference. No late registrations will be accepted.

Breakfast and Lunch: Everyone will receive breakfast and lunch at no extra cost. If you have special dietary needs, please bring a sack lunch.

PERMISSION SLIP: All ADULTS AND STUDENTS must complete the following permission slip. Student forms must have the signature of a parent or legal guardian.

(NAME) _____ may(will) participate in the EYH Conference on Saturday, February 23, 2019. I understand that while in attendance she(he) will be asked to evaluate the conference. By attendance at this event, permission is granted to be filmed, videotaped, audio taped or photographed by any means, and full use of her (my) likeness, voice and words are granted without compensation.

Parent/Guardian Permission for Student

Legal Signature _____

Please Print Name _____

During the conference, I may be reached at (Phone) _____

If I cannot be reached in the event of an emergency, the following adult may act on my behalf:

Print Name _____

Phone _____

Adult Permission for Self

Legal Signature _____

Please Print Name _____

Cell Phone _____

REGISTRATION IS NOT COMPLETE UNTIL SIGNED PERMISSION SLIP AND PAYMENT ARE RECEIVED