

The Expanding Your Horizons
Conference: A Day of Career
Exploration Activities in Science,
Engineering, and Mathematics for
Young Women in Middle School

For registration information, go to
www.eyh.wisc.edu
or call (608) 262-1412
Registration deadline: October 28



SATURDAY, NOVEMBER 12, 2011
9:30 am - 4:30 pm
Union South
1308 W. Dayton St.
University of Wisconsin-Madison

*The Expanding Your Horizons
Conference is made possible by UW-
Madison, Graduate Women in Science,
Edgewood College, Madison College,
Google Madison, Covance, and Life
Technologies*

EXpanding YouR HorizONS



Why EYH?

Are you a GIRL in GRADES 6, 7 or 8 who is thinking about your future? Do you like games and puzzles, computers, or working with your hands? Are you interested in nature, the environment, or health? Do you wonder about the stars above you or the earth beneath your feet? Do you enjoy math and science? You are not alone!

Middle school girls come to Expanding Your Horizons conferences nationwide to learn about the wide range of career options for women in science, engineering and math. Through hands-on workshops and visits to work places, they find out what it's like to work in different careers. Student participants have a chance to interact with professional women who work in a variety of fields. And they have a chance to meet other girls who share their interests.

Here's what past student participants said about their Madison EYH experience.

- ◆ I got to do many things that I have never really experienced before.
- ◆ This is a great experience, every girl should do it!
- ◆ Today is the best day I have had in a long time!
- ◆ It was fun to meet new people and explore different career fields.
- ◆ EYH made me very excited about my future plans.
- ◆ I would do it again in a heartbeat!

You will spend your day at the EXPANDING YOUR HORIZONS conference with a group of girls who share your interests. Your group will have college student leaders, and with your group you will participate in two different career exploration activities. These active sessions will be led by women from universities, technical colleges and businesses. Following the sessions, you will participate in an activity where you can experience science in action!

This year all participants will attend a career exploration led by oceanographer Dr. Cindy Lee Van Dover and scientific artist Karen Jacobsen. Dr. Van Dover is an expert in the ecology of animals that live at deep-sea hot springs and was the first female pilot of the famous research submarine "Alvin". Jacobsen accompanied Dr. Van Dover on many expeditions to deep-sea locations across the Atlantic and Pacific Oceans, drawing the creatures they saw at the bottom of the ocean.



Conference Schedule

9:30-10:00	Registration – check in and meet your group (1st Floor, Union South)
10:00-10:30	Get Geared up for EYH
10:50-11:40	Career Exploration Activity 1
12:00-12:30	Lunch (provided)
12:50-1:40	Career Exploration Activity 2
2:00-2:50	Career Exploration Activity 3
3:10-4:20	Science in Action Activity
4:20-4:30	Conference Wrap-Up