

readyssetdesign!

Girls, Engineering and the Future

What do you say when you're asked, "What do you want to be when you grow up?" How about being an engineer? Do you know what engineers do? Come to one of our events in this fall and have an awesome time working with other girls and college students to learn about engineering - build a fun project!

Ready Set Design! is a program at Johns Hopkins University for middle school girls to learn about engineering in a fun and interactive way. The program is **free** and open to all middle school girls, in grades 6 to 8, in the Baltimore area.

Our theme this semester is **Engineering the Human Environment**. Come learn how engineers build our shelters, our means of transportation, and our places for work and play, and how they have to pay attention to the natural environment when they do these things. You'll find out that there's hardly any part of our surroundings that engineers don't work on!

When is it? You can sign up for one of the following sessions:

Date: **Saturday, December 1, 2007**

Theme: **Engineering the Human Environment**

Session times: 9:30 am to 12:30 pm, and 2 pm to 5 pm

Location: Great Hall in Levering Hall, on Johns Hopkins University's Homewood Campus.

What will you do? This will be a fun half-day of activities where you will get the chance to design and build a project as part of a design team. You will have the opportunity to work with college students studying engineering as well as local engineering professionals. Snacks will also be served.

How to register: If you are a girl in grades 6 through 8 and would like to participate, please have your parents fill out the attached registration form and send it in. Remember, the program is free - and you'll get a cool t-shirt for participating!

Please return your registration form by November 29 to the return address listed below. For further details, including driving directions, consult our website: <http://www.jhu.edu/~asme/readyssetdesign.html>. This program is organized by the Johns Hopkins chapters of the American Society of Mechanical Engineers (ASME) and the Society of Women Engineers (SWE), and is sponsored by the ASME, the Center for Social Concern at Johns Hopkins University, the Johns Hopkins University Alumni Association, and the National Science Foundation.

Ready Set Design! registration form (continued on reverse)

Child's name _____

Street Address _____

City/State/Zip _____

Child's date of birth _____ Child's grade _____ School _____

Name of parent/guardian _____ Relationship to child _____

Preferred contact phone # (_____) _____ Email _____

I heard about Ready Set Design! through: _____

SEND COMPLETED FORM TO: Ready Set Design!, Department of Mechanical Engineering, Johns Hopkins University, Baltimore, MD 21218 (fax: 410 516-7254)

(over)

Ready Set Design!
Department of Mechanical Engineering
Johns Hopkins University
Baltimore, MD 21218

readysetdesign!



Engineering experiences for middle school girls at Johns Hopkins University



I would like to register my child for the following session (select one):

- Saturday, December 1 - 9:30 am to 12:30 pm**
- Saturday, December 1 - 2:00 pm to 5:00 pm**

Permission statement: I give permission for my child to attend the Ready Set Design! program at Johns Hopkins University. I hereby release Johns Hopkins University, the Johns Hopkins University Department of Mechanical Engineering, and their agents and employees, from any and all claims and liabilities for any damages or injuries that may be sustained in connection with the program. I understand that I am responsible for ensuring transportation for my child to and from the event. I also hereby give the Ready Set Design! program permission to use images of my child in informational and promotional materials.

Signature of parent/guardian _____ Date _____