

Goals

- Bring together young women from different schools and backgrounds.
- Build connections between STEM professionals, mentors, and young women.
- Generate enthusiasm and confidence to pursue STEM courses in high school and, ultimately careers in STEM Fields

Participants

7th and 8th grade girls

Cost

\$40 per girl - includes conference activities, t-shirt, and lunch. No refunds. Checks to Visitation STEM Day. Scholarships are available; please contact Curt Zander for more information at 651-683-1765.

Registration

Girls will be assigned to workshops on a first-come, first-served basis.

By November 7, each registrant will receive a confirmation letter and map for drop-off, pick-up, and parking locations.

Registration is limited and we anticipate the conference will fill up quickly.

Registration and payment must be received by October 27.

Conference Schedule

Saturday, November 14

Morning Session

8:30~8:45	Check In
8:45~9:00	Welcome
9:00~9:45	Presentation Finding Frankenstein*
9:55~10:30	Workshop
10:40~11:15	Workshop
11:25~11:55	Lunch

*This performance portrays the teen-aged author of Frankenstein, Mary Wollstonecraft Shelley. It shares the details of the challenge to create a ghost story during a time when women rarely knew how to read or write. Audiences learn what inspired her to compose the unusual tale about a hideous monster brought to life with electricity.

Afternoon Session

12:05~12:40	Workshop
12:50~1:25	Workshop
1:35~2:30	Closing Speaker: Tim Kehoe**

Tim Kehoe is the inventor of numerous toys, including the world's first colored bubbles - **Zubbles, which won *Popular Science's* Grand Prize for Innovation in 2005.

For more info see www.timkehoe.com

Parents are invited to attend this presentation.

Workshop Choices

The conference includes four hands-on workshops.

Rank in order 1-5 the topics that interest you the most. Every effort will be made to place you into your top choices.

- _____ 1. Robotics
- _____ 2. Computer Science
- _____ 3. Biomedical Engineering
- _____ 4. Anatomy Dissection
- _____ 5. Chemistry
- _____ 6. Mechanical Engineering
- _____ 7. Biotechnology
- _____ 8. Applied Math
- _____ 9. Theatre - Sound & Light
- _____ 10. Electricity - circuits and motors
- _____ 11. Orthodontic Technology
- _____ 12. Forensic Science
- _____ 13. Digital Film-Making
- _____ 14. Biology Field Study
- _____ 15. Graphic Design
- _____ 16. Science of Sport



T-Shirt Sizes: (Circle One)

Youth: L XL Adult: S M L

Registration

Feel free to photocopy brochures as needed.

Student _____

Address _____

City _____

State _____ Zip _____

School _____

Parent/Guardian _____

Parent E-mail _____

Phone(h) _____

(w) _____

Don't forget to indicate your top 5 workshop choices on the other side of this form!

Conference representatives may take photographs and/or video of _____ for educational purposes.

_____ I accept _____ I decline

Parent Signature _____

Detach and mail registration form with payment to:

**Visitation STEM Day for Girls
Convent of the Visitation School
2455 Visitation Drive
Mendota Heights, MN 55120**

Checks may be made to:
Visitation STEM Day

As the only all-girls secondary, Catholic school in the state of Minnesota, Visitation is committed to developing strong leaders who are excited about and successful in STEM studies.

STEM fields and skills are an integral part of our future. If you are interested in science, math, computers, or engineering, this conference will give you an opportunity to:

Aspire
to make STEM a part of your future by meeting professionals in STEM careers.

Imagine
the many possibilities involved in STEM, such as hearing about Mary Shelley, author of Frankenstein.

Explore
exciting STEM topics and careers.

Discover
cool STEM activities in "hands on" workshops.



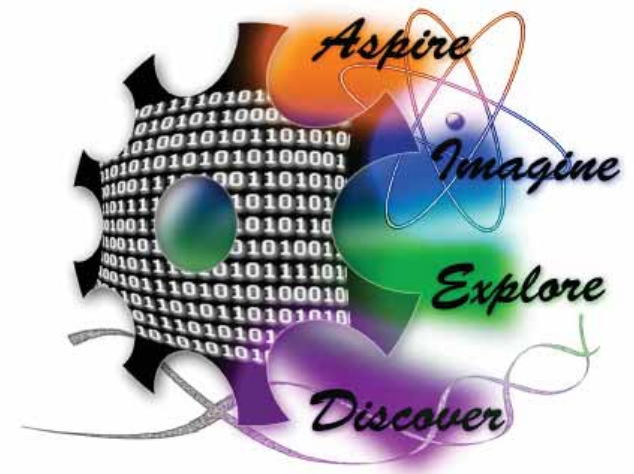
For more information contact:
Ann Feitl
(651) 683-1700
afeitl@vischool.org



Convent of the
Visitation School

Middle School STEM Day for Girls

Saturday, November 14, 2009



*A conference to explore
Science, Technology, Engineering & Math*

(651) 683-1700
www.visitation.net