



Science Spectacular!

10:00 am – 2:00 pm, Saturday, April 4, 2009

At Michigan Technological University

Sponsors: UWEC, UWGB, UWO, UWSP, UWMC, MTU, Western UP Math/Science Center

Description: This is a one-day event for girls ages 5 – 17 to experience STEM-related careers through a variety of fun, informational, and hands-on sessions run by college students, faculty, educators, and professionals. 45-minute sessions will introduce girls to a wide variety of topics in biology, chemistry, math, engineering, computer science, physics, and more. This event is being held at six different locations throughout northern Wisconsin and Michigan's U.P. 100+ girls are expected to attend the MTU event.

Tentative Event Schedule & Location: 10 am to 2 pm in the 6th floor Dow Environmental Sciences Bldg. and classrooms in the EERC.

Need for Presenters and Volunteers: College students, faculty and community professionals are needed to conduct sessions, as well as college students to act as "group guides" to take the girls where they need to go. There will be approximately 8 sessions per time slot for a total of 24 sessions. While presenters do not need to be exclusively female, we do hope to provide a good showing of female role models in STEM majors and/or careers. (STEM = Science, Technology, Engineering, Math).

Michigan Tech On-site Coordinator

Joan Chadde, K-12 Education & Outreach Program Coordinator
Western U.P. Center for Science, Mathematics & Environmental Education
Center for Science and Environmental Outreach
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Girl Scout Science Spectacular Coordinator

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Session Proposal

Science Spectacular!

Saturday, April 4, 2009

10:00 am – 2:00 pm



Please email, fax, or mail this form by: February 20, 2009!

Fax: 906.225.8027 E-mail: sbelanger@gsnwgl.org Mail: 131 W. Washington St., Ste. C, Marquette, MI. 49855

Name _____ Department/Major _____

Address _____

City _____ State _____ Zip _____ Email _____

Phone (Work/Day) _____ Cell /Evening _____

Title of Hands-On Session: _____

Description of Hands-On Session (*This will be read by attendees; limit to 150 words; use back of form if more space needed.*)

Please circle your preference

I am willing to conduct a 45-minute Hands-On Session: *once twice three times*

I am available to present at these Session Times (check all times below that work):

_____ 10:20–11:05 AM Session A _____ 11:10–11:55 AM Session B _____ 12:35–1:20 Session C

Please circle your preference

I prefer to present to these age groups: *K – 3 4 – 8 9 – 12 session can be modified for any age*

I CAN present a session. _____ I would like you to provide me a hands-on activity to present

_____ I can provide my own hands-on activity

Topic Area for your Session (*Please circle*):

Engineering Life Sciences Chemistry Physical Science Engineering Mathematics Earth Science

List any technology needs (A/V, computer, etc.)

_____ Computer Lab _____ Newsprint & Easel

_____ LCD Projector (must bring own laptop)

_____ VCR

_____ DVD player

_____ I would like to be a non-presenter VOLUNTEER on the day of the event:

Times available: _____ 9-Noon

_____ Noon-3 pm.

For questions, contact: Sue Belanger at Toll Free: 888.747.6945 OR (906) 225.8020 ext. 6011