

Groundwater Teacher Training Camp

June 12—June 16, 2006



Location: Battle Creek Area Mathematics and Science Center

This is a week-long, very hands-on and inquiry-based course with the purpose of training teachers about groundwater and drinking water protection.

Course Concepts

Water cycle
Water table, aquifers
Saturate
Porous
Filtration
Interaction between surface water and groundwater
Pollution
Pollution prevention

Meeting Times: 8:00 a.m. – 5:00 p.m. all days

Highlights

- field trip to Lake Michigan
- see a water well drilled
- learn how to use groundwater simulators
- Project Wet certification available
- the SCI.V.2.MS.3, SCI.V.2.HS.1, and SCI.V.2.HS.2 benchmarks emphasized

Greater Battle Creek Area Teachers will have two registration options: training at no cost, with 9 CEUs pending, or three graduate credits for a fee through Western Michigan University. Teachers will be required to develop a Microsoft PowerPoint lesson to receive credit/grade.

Participants are encouraged to bring laptop computers.

This training will help teachers to become highly qualified in earth science.

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TO REGISTER FOR THIS COURSE, USE ANY OF THE FOLLOWING BY JUNE 2, 2006

- Register through Western Michigan University (limited scholarship money is available.)
- Register on-line at <http://www.calhounisd.org>; click on Professional Development, then click on-line registration
- Email or contact:

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