

Western UP Center for Science, Mathematics & Environmental Education

A partnership of the Copper Country & Gogebic-Ontonagon Intermediate School Districts and Michigan Technological University serving schools and communities in Houghton, Baraga, Gogebic, Ontonagon and Keweenaw Counties (<http://wupcenter.mtu.edu/>)

PROGRAM PARTICIPATION SUMMARY: July 2012 - June 2013 in Western U.P.*

Total Reached = 13,870 participants *Some participants attended multiple programs and are counted more than once.

Teacher, Student and Community Programs

Number of Participants

1. After School Classes & Science Camps	8 classes, 176 students
2. Assembly Programs w/ artists, musicians, scientists	1570 students
3. Family Science, Engineering, and Forest Nights	15 events; 1,350 students & parents
4. Get Wise Program (w/ Youth Programs)	12 schools, 223 Gr. 5-8 girls
5. Green Film Series	5 monthly films; 394 community participants
6. K-12 School-Year Teacher PD Workshops	33 workshops; 594 teachers, 500 hours
7. K-12 Teacher Institutes (summer)	(4) 5-day institutes, 70 teacher
8. Lake Superior Scientific Excursions (aboard <i>R/V Agassiz</i>)	567 students + 219 adults = 786; 8 schools & 6 community excursions
9. Lake Superior Stewardship Initiative	14 schools, 75 K-12 teachers, 2250 K-12 students, 48 community organizations
10. Global Watershed Program	11 graduate fellows placed in schools for 10 hours a week
11. Lake Superior Water Festival	1150 4 th – 8 th Grade Students
12. Lake Superior Youth Symposium (10 th biennial)	234 Students, 24 teachers + volunteers
13. Outdoor Science Investigations Field Trip Program	218 field trips; 26 schools; 4,621 students
14. TiViTz Program & Tournament (w/ Youth Programs)	10 schools, 231 participants
15. Greater Proficiency in Math for grades K-8	33 teachers involved in 80 hours of professional learning.
16. Project PRIME for grades 8-12	15 teachers involved in 54 hours of professional learning.
17. Science and Math Professional Learning Community	16 teachers involved in 24 hours of professional learning.

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