

**Space is Limited!
Register Now!**
Call 920.832.2868
or visit www.weisbarlow.org

Please have this information ready:

Date you wish to visit:
1st choice _____ 2nd choice _____

Time (circle): 9:30am 10:45am 12:00pm 1:00pm

School Name _____

Contact Name _____

Phone _____

Address _____

City _____ St _____ ZIP _____

Grade(s) _____ # of students & chaperones _____

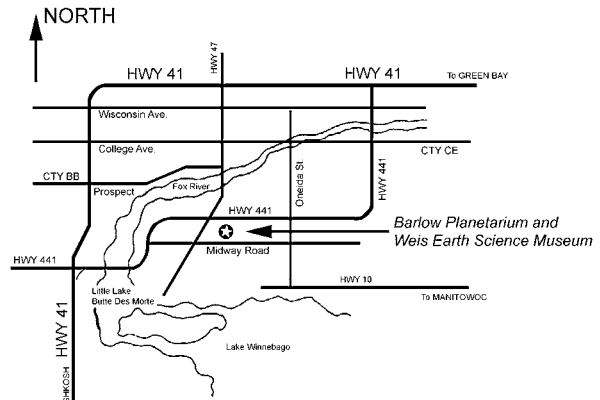
E-mail _____

Best time to phone you _____

We would like to visit the gift shop Yes No

We need to reserve lunch space (\$30 fee)
 Yes No

* One adult chaperone, at no cost, is required for every 10 students.



**Barlow/Weis
University of Wisconsin-Fox Valley
1478 Midway Rd.
Menasha, WI 54952**

educational value
field trip venues
bus ride
prices
1
2

Weis Earth Science Museum — Where Science Rocks! ••• Barlow Planetarium — Sharing the Wonders of the Universe!
www.weismuseum.org • 920.832.2925 www.barlowplanetarium.org • 920.832.2848

Earth & Sky Expeditions



2009-2010

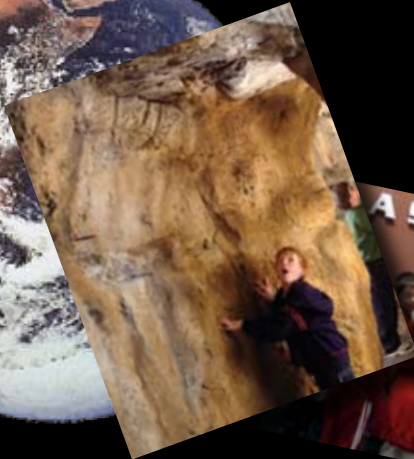
School Programs

at the

**Barlow Planetarium &
Weis Earth Science Museum
University of Wisconsin-Fox Valley
1478 Midway Road, Menasha**



Explore the Earth



Take your students on a fascinating field trip to explore our planet and the universe beyond



Explore the Sky

Standard Programs

Grades PK-K The Friendly Sky

- see the stars in the daytime
- play constellation connect-the-dots

Grades 1-2 Our Place in Space

- meet the Sun, Moon, and stars
- investigate why the moon changes

Grades 3-5 Solar System Exploration

- visit each of the 8 planets (and some dwarf planets)
- explore the most interesting moons

Grades 6-8 Galactic Quest

- investigate star classification and life cycles
- explore gas clouds where stars form and die

Grades 9-12 The Universe

- learn how to estimate the age/size of the Universe
- classify galaxies by the shape and size

Special Programs

Extend your Learning Experience

Grades 3-8: The Explorers

- navigate around the south Pacific using the stars

Grades 6-12: Journey into the Living Cell

- navigate around the south Pacific using the stars

Grades 6-12: Stories In The Sky

- discover the mythological origins of constellation names

Grades 6-12: Bad Astronomy

- investigate astronomical myths and misconceptions

Only \$6.00 per student for both a museum tour & a planetarium program

Each expedition is about 2 hours long and includes standards-based* interactive, hands-on museum tour & planetarium program delivered by knowledgeable guides tailored to your curriculum and to the age of your students.

Plan to visit our gift shop for fun, exciting & affordable souvenirs of you field trip



*visit our websites for the standards we cover

Grades PK-2 Stones & Bones

- discover dinosaurs
- have hands-on fun with rocks, soil & water
- make an earthquake and go on a rock picnic

Grades 3-5 Mining, Minerals & More

- experience Wisconsin's mining history
- discover how the Earth changed through time
- learn how we use minerals in everyday life

Grades 6-8 Earth in Action

- investigate forces that alter the Earth
- explore changes in life on Earth
- discover the processes that make the world work

Grades 9-12 Making Connections

- learn about Earth's cycles
- integrate science and society
- learn to make responsible choices about earth resources

Grades 4-12 Wisconsin Mining History**

- learn about mining by Native Americans & explorers
- experience the life of an early Wisconsin Lead miner
- discover how mining impacted our state's history

** meets Social Studies requirements

