

2011-2012 DISTANCE LEARNING

Connecting to Your Classroom
via Interactive Videoconferencing



Experience LIVE, interactive programs in your classroom! We use videoconferencing technology to share award-winning hands-on activities with your students. Classroom teachers will receive program kits that include nearly everything students need to work with our instructors. Kits are yours to keep.

Note: Your school must have access to videoconferencing equipment to participate in virtual fieldtrips.

We provide:

- 45-minute interactive program.
- Kit with materials for interactive experiments for 30 students.
- Teacher's Guide and Extension Activities.

All programs address National Science Education Standards and the 2007 Michigan Science Grade Level Expectations.

Save! Book 5 or more programs at one time and receive \$10 off the price of each program. Book 10 or more programs at one time and receive \$20 off the price of each program.

Our Distance Learning Programs received honors based on teacher evaluations!



Halloween Slime Time Grades K-8

Available October 2011 ONLY

Fee: \$125

Is it a solid, liquid, gas or something even spookier? Make two types of slime and investigate the three states of matter. Older students will learn about polymers.

Slime Time and the States of Matter Grades K-8

November 2011 through May 2012

Fee: \$135

Explore three states of matter by making two types of slime. Older students will also learn about the properties of polymers.

Critters in the Cold Grades K-2

January through March 2012

Fee: \$125

Touch "blubber," feathers and more as we learn how animals adapt to extreme weather. We'll go on a virtual trip to Antarctica together.

Time to Move Grades 1-2

November 2011 through May 2012

Fee: \$125

Experience time through movement, song, and clocks that students make. Learn when to use A.M. and P.M. and relate it to daily activities.

Water Wonders Grades 1-4

November 2011 through May 2012

Fee: \$125

Go inside a water drop and perform several experiments that explore some of the unusual properties of water.

The Fossil Record Grade 3-5

January through May 2012

Fee: \$150

Create creatures that will become fossils, examine real fossils, and interpret fossil finds like real paleontologists.

Fraction Interactions Grades 3-5

March through May 2012

Fee: \$150

Find out how much you know about fractions by becoming a game show contestant—can you survive three rounds of fraction problems?

Owls from the Inside Out Grades 3-6

Available ONLY Tuesdays
in November and ONLY

Wednesdays in December,
2011; call for availability January through April.

Fee: \$200

Leslie Science and Nature Center brings LIVE owls to the studio as we explore predatory adaptations and food webs. We send owl pellets for students to dissect.



Dissecting a Cow Eye Grades 5-8

November 2011 through May 2012

Fee: \$175

Dissect real cow eyes to learn how the eye and brain together create visual images.

Note: Museum provides cow eyes, gloves and safety glasses (yours to keep); school MUST PROVIDE dissection tools.

For questions or to register, please:

- Contact the Distance Learning Manager at 734.995.5439 or distancelearning@aahom.org
- Or, book through The Center for Interactive Learning and Collaboration at: www.cilc.org
- Check www.aahom.org/distancelearning for new programs offered throughout the year.

