



Educational Programs

Tour programs are offered to school, scout, camp and child-care centers. Teachers or staff members must arrange a tour date and time in advance by calling the Museum at (630) 833-1616 during Museum hours.

Admission is \$1.00 per person including adults. Groups visiting the Museum are limited to 90 students maximum. Minimum requirement is 5.

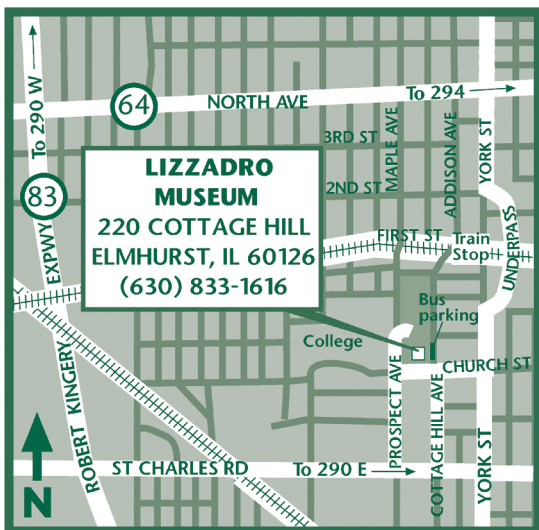
Tours are offered to groups Tuesday through Saturday. The first tour starts at 10:00 a.m. The last tour is at 3:30 p.m. Total visiting time for group tours is one and a half hours not to exceed two hours.

Tours begin in the Museum's lower-level "Rock & Mineral Experience" with an introduction by a tour guide. The students watch a 15 minute DVD introducing them to the exhibits in the Museum. Afterwards the group is given directions by the tour guide about Museum rules, the scavenger hunt quiz, and the Gift Shop.

The scavenger hunt quiz is on a third grade reading level and pertains to both levels of the Museum. The group splits in half to take the quiz (2 to 3 students per quiz.) The students answer questions by finding the exhibits. The groups then switch levels. The lower level group is allowed to go through the Gift Shop in small groups accompanied by an adult. Gift Shop purchases can be selected ahead of time and picked-up the day of your tour. A price list can be mailed or downloaded from our website.

Picnic lunches are allowed outside in Wilder Park for a small fee. To reserve a picnic area, call the Elmhurst Park District at (630) 993-8901.

A parking map will be sent to groups traveling by bus after reservations are made.



Lizzadro Museum of Lapidary Art

220 Cottage Hill - Wilder Park
Elmhurst Illinois 60126
630-833-1616 • lizzadromuseum.org
info@lizzadromuseum.org

Hours

Tuesday through Saturday 10 a.m. to 5 p.m.
Sunday 1 p.m. to 5 p.m. Closed Monday

Admission

Organized School, Scout, Camp and Child Care Centers with Museum tour:
\$1.00 per person including adults.
Museum admission without a tour:
\$4.00 Adults, \$3.00 Senior Citizens, \$2.00 Students & Teenagers, \$1.00 Children 7 to 13yrs.
Free for children under 7 years. Friday is free day.

Parking

The Museum lot accommodates cars and vans, enter Wilder Park on Prospect Ave. Bus parking is available on the west side of Cottage Hill Ave.



The Museum has facilities to provide access for physically disabled visitors

Return Service Requested



LIZZADRO MUSEUM OF LAPIDARY ART



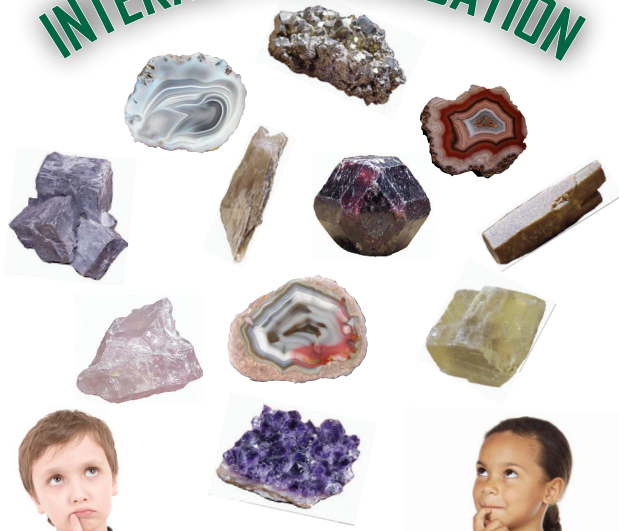
Educational Programs

2010 - 2011

Visit us at lizzadromuseum.org

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Organization
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Elmhurst, Illinois
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INTERACTIVE EDUCATION



lizzadromuseum.org

The Rock & Mineral Challenge

The Rock & Mineral Challenge is an educational interactive on-line program geared for children grades 3 to 5. It is a learning tool focusing on rocks & minerals, the rock cycle, and mineral identification. The Rock & Mineral Challenge can be used to supplement the rock & mineral unit in school, or at home. Teachers, students and parents can access the Rock & Mineral Challenge through the Museum's website: lizzadromuseum.org



Rocky the Rock Hound explores how rocks and minerals form with "The inside scoop on earth." Learn the difference between rocks and minerals including the three types of rock. Find out how to identify a mineral using basic observation and the interactive Moh's scale of hardness test.

Rock & Mineral Identification at the Museum allows children and adults to learn basic identification techniques and the Moh's scale of hardness using hands on specimens. Recommended for grade 3 and up it is a great resource for Science Olympics, scouts and small school groups. \$5.00 per person includes all materials and instructor for 60 minutes. Group size: minimum 4, maximum 20. Reservations are required (630) 833-1616.

Rock & mineral identification kits are also available for purchase in the Gift Shop.

Outreach programs are available and can be specifically tailored to a school's needs. For more information call the Museum or email: educator@lizzadromuseum.org.

The Rock & Mineral Challenge was made possible through a grant from the Illinois Department of Natural Resources and the Illinois State Museum. Educational programs at the Museum are supported by the DuPage Community Foundation.

EDUCATIONAL VIDEOS

Educational videos are available to view during a Museum visit. Videos are shown after the Museum tour. Please allow extra time as needed. A fee of \$5.00 per video is due on the day of your tour. Request a video at the time of reservations.

1V - "Rocks, Fossils and Earth History" 17 min. Learn about the 3 types of rock: igneous, metamorphic and sedimentary. Watch how rock forms and plant & animal remains become fossilized. (Grades 3 to 6)

2V - "Visit with the Gold miners" 14 min. Take a trip with real western gold miners and learn how gold is found. Watch the step-by-step process to see how gold is separated from stone and formed into ingots. (Grades 3 to 6)

3V - "The Rock Cycle" 15 min. Unravel the complex processes that create, and change earth materials. Definitions of the major rock types are illustrated with examples of erosion, deposition, metamorphism and volcanism. (Grades 7 to 12)

4V - "Minerals: Building Blocks of the Earth" 19 min. See how geologists collect and identify minerals. Learn how the arrangement of atoms determines the unique properties of minerals and the useful products that come from minerals. (Grades 7 to 12)

5V - "Fossils: Uncovering Clues to the Past" 20 min. Live-action footage coupled with the latest ideas about ecology bring to life the major life-forms that thrived during the Paleozoic, Mesozoic, and Cenozoic eras. (Grades 5 to 12)

6V - "Chinese Jade Carving" 10 min. This film reveals the centuries old technique used by Chinese artisans to carve many of the pieces in the Lizzadro Museum. (Grades 5 to 12)

Teaching Aid Boxes

Teaching aid boxes are available for loan to groups at no charge. Each box may be borrowed for a maximum of two weeks. Teaching aid boxes cannot be shipped. At the time of a scheduled pick-up a deposit of \$150.00 is required via personal check, Visa or MasterCard. The deposit will be held until the scheduled time of return and good condition of the box and its contents. For further details or to reserve a Teaching Aid Box please call or e-mail the Museum. Approximate size of each box is 20"h. X 25"w. X 7"d., weight 25 lbs.

B1

Quartz Family

Quartz is the most common mineral in the world. It comprises over 75% of the earth's crust. This box shows the varieties of quartz from common quartzite to gem quality agate, jasper, amethyst, etc. and the uses of quartz in everyday life. Includes hands-on specimens, teacher's guide, vocabulary and activities. Recommended for grades 3 through 6.



B2

Rock & Mineral

This box helps students distinguish between the three types of rock (igneous, metamorphic, sedimentary) and various common minerals. It includes the Moh's scale of hardness as an introduction to mineral identification. Includes hands-on specimens for identification, teacher's guide, vocabulary and activities. Recommended for grades 3 through 6.



B3

Rocks & Minerals of Illinois

This box contains samples of important rocks, minerals and fossils found in Illinois. Basic Illinois geology is discussed along with some important rocks and minerals used in industry. Fossil Facts allow children to learn more about fossils found in Illinois. The box includes hands-on specimens for identification, teacher's guide, vocabulary and activities. Recommended for grades 3 through 6.

