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Calendar of Events: November 2007

ROCHESTER MUSEUM & SCIENCE CENTER (RMSC)
PROGRAMS, ACTIVITIES, AND EVENTS
[24-hour recorded information number: (585)271-1880] • www.rmsc.org

***Regular Museum Hours:**

Mon–Sat: 9am–5pm • Sun: 12pm–5pm

***NOTE:** extended visitor hours for the exhibition *Our Body: The Universe Within*:

Wednesday–Saturday, 9am–9pm

Sunday, 11am–7pm

Monday & Tuesday, 9am–5pm

EXCEPTION: Holiday Bazaar Weekend November 16, 17, & 18 (see below)

NOTE:** During the **Holiday Bazaar (Nov. 16, 17 & 18)** all Museum exhibit galleries **except *Our Body: The Universe Within will be filled with arts and crafts exhibitors. During the following hours, visitors may view *Our Body: The Universe Within*; regular exhibits will be unavailable:

Friday, November 16: 9am–9pm

Saturday, November 17: 9:30am–5pm

Sunday, November 18: 11am–4pm

***NOTE:** The Museum and Planetarium are **closed on Thanksgiving Day, November 22.**

Strasenburgh Planetarium Hours: See show times.

Regular Museum Admission: Rochester Museum & Science Center members free. Non-members: adults \$9; seniors and college students with ID \$8; children and teens (ages 3–18) \$7; children under 3 free. To become a member, call (585)697-1942.

Admission Fees for *Our Body: The Universe Within* (includes regular Museum admission)
adults \$20; seniors, college students, children & teens \$17; RMSC members \$16.

Strasenburgh Planetarium Show Admission: See show schedule.

Museum + one Strasenburgh Planetarium show combined admission: adults \$13; students \$9

***Our Body: The Universe Within* + one Strasenburgh Planetarium show combined admission:** adults \$24; seniors, college students, children & teens \$20; RMSC members \$16.

ONGOING PROGRAMS: Free with Museum admission.

Live Science! Demonstrations—Sponsored by Dominion

Saturdays at 2, 3* and 4pm

Sundays at 2 and 3pm

NOTE: No Live Science shows on the weekend of Nov. 17–18.

Get ready for explosive energy and hair-raising electricity in exciting demos with the RMSC Players.



***The 3pm Saturday shows are interpreted for the deaf or hard-of-hearing.**

This service is funded in part by a grant from Theatre Development Fund's TAP Plus program in cooperation with the NYS Council on the Arts.

Murray's Mobile Lab

Saturdays and Sundays at 1:30, 2:30, and 3:30pm

NOTE: No Mobile Lab on the weekends of Nov. 17–18 and Nov. 24–25.

Boom! Zap! Gurgle! Enjoy lively experiments with pressure, electricity, energy, chemistry, and more when the mobile lab arrives in a Museum gallery.

SPECIAL EVENTS: *Unless otherwise noted, programs are free with Museum admission.*

Saturday, November 3: 11am–3pm

Science Saturday: *Fire Prevention*

Presented by Monroe County Fire Bureau

Join firefighters from across Monroe County and learn how we can help prevent fires in our neighborhoods. See firefighting equipment, and learn important safety tips to protect yourself in case of fire.

Sunday, November 11: 4pm

Howard Wilson Coles Birthday Celebration

The RMSC Players and special guests celebrate the life of one of Rochester's visionaries: Howard W. Coles (1903–1966).

Saturday, November 17: 11am–4pm

Science Saturday: *Xerography and Imaging Science*

Presented by Xerox consultants

What would we do without the copy machine? Learn about the science of xerography, pioneered in Rochester, and other cool technologies that have been developed at Xerox. Hear what they have planned for the future!

Veterans Day: Monday, November 12, 11am–4pm

Code Breakers! (family activities)

Try your hand as a radio operator with the Rochester Amateur Radio Association. Explore the crucial role of Native American code talkers in World Wars I and II.

Friday, Nov. 16: 5–9pm

Saturday, Nov. 17: 9:30am–5pm

Sunday, Nov. 18: 11am–4pm

37th Annual Holiday Bazaar Arts & Crafts Show & Sale

Over 165 exhibitors of meticulously crafted pottery, folk art, jewelry, pillows, purses, paintings, prints, woodcraft, photography, and more! Used book sale, silent auction, food, and beverages.

Admission: \$4 for one day; \$7 for two days; free for children 12 and under. Combined admission to the Bazaar and *Our Body: The Universe Within* \$24.

Thanksgiving Holiday Weekend

Friday & Saturday, Nov. 23 & 24: 11am–4pm

Sunday, Nov. 25: 12pm–4pm

Awesome Anatomy (family activities)

Discover the ins and outs of your insides and outsides as we explore the systems of the human body.

RMSC EXHIBITS—Exhibits other than *Our Body: The Universe Within* are free with regular Museum admission.

Temporary Exhibits:

Blockbuster Exhibition!

Our Body: The Universe Within
Through 1/01/08 in the Riedman Gallery
Actual Human Bodies

Presenting Sponsor: ESL Federal Credit Union

Major Support: Preferred Care

Additional Support: City of Rochester, Monroe County

Media Sponsors: Time Warner Cable, 1180 AM WHAM, Democrat and Chronicle

Encounter the beautiful complexity of the human body in this eye-opening, educational exhibition that exposes the inner workings of human anatomy in an artful, compelling, dignified environment.

Extended Hours for this exhibition:

Wednesday–Saturday, 9am–9pm

Sunday, 11am–7pm

Monday & Tuesday, 9am–5pm

Admission (includes regular Museum admission):

Adults \$20; seniors, college students, children & teens \$17; RMSC members \$16.

Purchase advance tickets online at www.rmhc.org. (Note: online tickets must be purchased at least 24 hours in advance of your visit.)

Get the Message
Through 1/13/08

Experience the dynamic variety of tools people use to communicate. From cave art to Morse code, try your hand at a host of techniques to send and receive information.

Rochester's Frederick Douglass
Through 12/03/07

Funded in part by grants from Monroe County and the Empire State Development Corporation (ESDC); the August Family Foundation; and ESL Federal Credit Union

Frederick Douglass spent 25 historic years (1847–1872) in Rochester. Explore the life of this self-made leader in an exhibition that brings together compelling objects, documents, and photographs in re-created environments.

Ongoing Exhibits:

Expedition Earth *Glaciers & Giants*
Presented by ESL Federal Credit Union

Explore millions of years of breathtaking changes in our region's environment. Enter a glacial ice cave, stand in awe of a lifelike, full-scale model mastodon, uncover replica mastodon bones at a dig site, and more!

The Rochester Business Hall of Fame

Presented by the RMSC in partnership with Junior Achievement of Rochester and the Rochester Business Journal

This interactive exhibit celebrates exemplary Rochester leaders who have made outstanding, enduring contributions to business and community in the greater Rochester region.

How Things Work

Explore the science behind everyday devices in this hands-on, minds-on exhibit. Through fun, first-hand investigation, find out how mechanisms such as light switches, thermostats, and traffic signals work.

K'NEX

Flex your engineering skills and creative muscle! Build trucks, towers—anything you can imagine— with this colorful construction toy. Purchase your creations to take home, or take them apart to come back and play another day.

AdventureZone—*Sponsored by Rochester Gas & Electric Corporation*

Explore the underwater world of Lake Ontario as you dive to the lake floor in the Deep Submergence Vehicle. Examine the rock layers of the Genesee Gorge in the climbing wall. Or become a reporter in our weather studio.

At the Western Door—Sponsored by Bausch & Lomb

Learn how Seneca people created new livelihoods in the 1930s. See items crafted by Haudenosaunee people as they entered a market economy. Learn about clans, the “glue” that has held Haudenosaunee society together.

Erie Canal Lock Interactive Model

Modeled after Pittsford’s Lock 32, this exhibit is nearly 14 feet long and 6 feet wide, with two fully functional locks. Visitors control all mechanisms, from the doors and fill valves to the boats themselves.

ROCHESTER MUSEUM & SCIENCE CENTER STRASENBURGH PLANETARIUM

657 East Avenue

24-hr. recorded info: (585)271-1880 www.rmssc.org

Weekends & Evenings: (585)697-1945; Weekdays: (585)697-1942

Giant-Screen Films

Admission: Rochester Museum & Science Center members free. Non-members: adults \$9, seniors and college students w/ID \$8, children and teens (ages 3–18) \$7. *Children under 5 years old are admitted to daytime shows only.*



NOTE: All Saturday showings of giant-screen films include open captioning on the screen.

The Human Body

Sponsored by Preferred Care

Length: 45 min. For ages 5 and up.

Groundbreaking computer graphics and stunning real-life images take you through a day in the life of a human body. Discover the amazing processes that go on within our bodies without our control and often without our notice!

Show Times:

Wednesdays at 2 & 4pm

Thursdays at 6 & 8pm (**Note: Closed Thanksgiving Day, Nov. 22**)

Fridays at 2 & 4pm (**Note: One show only at 2pm on Friday, Nov. 23**)

Saturdays, Nov. 3 and 10 at 2, 4, 7 & 8pm

Saturday, Nov. 17 at 2, 7 & 8pm

Saturday, Nov. 24 at 12, 2 & 8pm

Sundays, Nov. 4 and 11 at 1, 2, 4 & 5pm

Sundays, Nov. 18 and 25 at 1 & 5pm

Monday, Nov. 12 (Veterans Day) at 2 & 4pm

NOTE: Special tickets available for combined admission to *The Human Body* and the exhibition *Our Body: The Universe Within*—adults \$24, seniors/college students \$20, children/teens (ages 3-18) \$20, RMSC members \$16.

Beavers

Length: 40 min. For all ages.

Plunge underwater and into a lodge with beavers who grew up in the presence of the film camera. See how beavers construct dams and lodges. Shot on location in the Province of Ontario and the Canadian Rockies.

Show Times:

Saturdays, Nov. 3 and 10 at 3pm

Saturdays, Nov. 17 and 24 at 4pm

Sundays, November 4 and 11 at 3pm

Sundays, November 18 and 25 at 2 & 4pm

Monday, Nov. 12 (Veterans Day) at 11am & 3pm

Friday, Nov. 23 at 10am & 4pm

Star Shows Sponsored by CooperVision

Admission: Rochester Museum & Science Center members free. Non-members: adults \$9, seniors and college students w/ID \$8, children and teens (ages 3–18) \$7, free for Rochester Museum & Science Center members and children under 3. Special pricing for *I See the Sky*: \$6/person, RMSC members free.

I See the Sky

Length: 35 min. For children ages 3–5 and the adults with them.

Young children enjoy this gentle introduction to the fun of sky watching. Call (585)697-1942 for reservations (strongly recommended).

Show Times: Saturdays at 9:30am

Admission: \$6; RMSC members and group chaperones free.

Harvest Moon and Autumn Stars—Final Show Saturday, Nov. 17

Length: 50 min. For ages 5 and up.

Full moons, crescent moons, gibbous moons, eclipses, and blue moons—see them all on the Planetarium dome. Then take a tour of stars, constellations, and planets you can see in the real sky as nightfall comes earlier each day.

Show Times:

Saturdays, Nov. 3, 10 and 17 at 11am

Our Huge Universe—Opens Saturday, Nov. 3

Length: 45 min. For all ages; especially suitable for families with children ages 5 to 10

This cosmic tour includes meteors and auroras, our solar system, our Milky Way Galaxy, and finally the limits of the known universe!

Show Times:

Saturdays at 1pm

Monday, Nov. 12 (Veterans Day) at 1 pm

Friday, Nov. 23 at 1pm

Laser Shows

Laser Genesis

Length: 50 min. Children under five are not admitted to this show.

Celebrate the first tour in 15 years by Genesis as you experience the band's hits choreographed to brilliant laser light effects on the Planetarium's indoor sky. Songs include "Turn It On Again," "Duke," "One More Night," "Invisible Touch," and many more.

Show Times: Saturdays in November at 9pm

Admission: \$9; RMSC members and students with ID \$8.

Holiday Laser 2007—Opens Saturday, Nov. 17

Length: 45 min. For all ages

This family holiday spectacular presents seasonal music set to luminous laser choreography. Music selections include classical, folk, gospel, jazz, and pop, with a sensational finale by the Trans-Siberian Orchestra.

Show Times:

Saturday, Nov. 17 at 3pm

Sunday, Nov. 18 at 3pm

Friday, Nov. 23 at 11am & 3pm

Saturday, Nov. 24 at 11am, 3 & 7pm

Sunday, Nov. 25 at 3pm

Admission: adults \$9, seniors and college students w/ID \$8, children and teens (ages 3–18) \$7. RMSC members receive \$1 discount on each admission.

Challenger Learning Center

Embark on a virtual voyage to Mars—a high-tech, hands-on space flight simulation. Coordinated by "Mission Commanders" from Monroe #1 BOCES, this unique experience is educational and fun. **Note:** Children must be at least 7 years old. Children ages 7 to 10 must be teamed one-to-one with an adult. **Reservations required:** call (585)697-1942.

Mission Time: Monday, Nov. 12 (Veterans Day) from 1:30 to 3:30pm

Mission Fees: adults \$16, children \$13. RMSC members receive \$2 discount on each admission.

**ROCHESTER MUSEUM & SCIENCE CENTER
CUMMING NATURE CENTER**
6472 Gulick Road, Naples, NY 14512
(585)374-6160 www.rmsc.org

Six miles of gentle hiking trails. Visitors center with restrooms, drinks and snacks, and a wildlife viewing area.
Funding for maintenance of Cumming Nature Center's five thematic trails is provided by Senator Dale M. Volker.

***Open Weekends Only through Sunday, Nov. 11.**

Hours: Visitors Center 9am–5pm; Trails 9am–4:30pm.

Admission: Rochester Museum & Science Center members free; Non-members: donation welcome—\$3/person; \$10/family.

***Note:** Group visits, by reservation only, may be scheduled on weekdays as well as weekends. Call (585)374-6160.

Guided Nature Programs

11am & 2pm each Saturday and Sunday

Appropriate for all ages. Topics will change weekly. To find out what's on the program, call the Nature Center: (585)274-6160.

<p>Cumming Nature Center will close from November 12 through December 28, and re-open on Saturday, December 29 for the cross-country ski season.</p>

Rochester Museum & Science Center receives major funding from Monroe County. RMSC includes a planetarium, nature center, and science/regional history museum. The mission of the RMSC is to create inspiring, entertaining, and educational experiences engaging the community in the exploration of science and technology, the natural environment, and our region's cultural heritage. For more information about RMSC, see <http://www.rmsc.org>. ###