



**SCIENCE**  
Children's Museum & Exploration Dome  
**FACTORY**

2300 Leo Harris Pkwy, Eugene OR • 541-682-7888 • [www.sciencefactory.org](http://www.sciencefactory.org)  
Exhibit Hall Hours: Wed. - Sun., 10 am - 4 pm, July & Aug. 10 am - 4 pm daily

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#### What's New at the Science Factory:

#### BILINGUAL: "EVERY BODY EATS"



"Every Body Eats" (bilingual: Spanish and English) now shares the Exhibit Hall with the continuing "Your Healer Within." Find out what it takes to create a balanced meal, what an appropriate serving looks like, and how much exercise it takes to burn off that hamburger and fries. [More info =>](#)

#### Official Media Sponsor



*EVERY BODY EATS was produced and is toured by the Oregon Museum of Science and Industry. This exhibit was made possible by a Science Education Partnership Award (SEPA) grant from the National Center for Research Resources (NCRR), a component of the National Institutes of Health (NIH).*

#### COMING FEB. 12: IT REALLY IS A SMALL WORLD...

Winning images in 2009's **Nikon Small World Photomicrography Competition** will be displayed at the Science Factory as the **Nikon Small World Exhibit**, part of a national tour, from February 12 through March 14. As the preeminent forum for presenting the stunning beauty and complexity of life as seen through the light microscope, **Nikon Small World** awards the world's best photomicrographers who create awe-inspiring imagery while simultaneously showcasing a diverse range of advanced scientific disciplines.



#### EXPANDED EXPLORATION DOME SCHEDULE

Throughout February, dome shows play on **Friday and Saturday evenings:**



7:00 PM: Legends of the Night Sky:  
Orion  
7:30 PM: Seasonal Star Gazing:  
Winter  
8:00 PM: Astronaut



On Saturdays and Sundays,  
seven shows play...

[See the full schedule and show descriptions =>](#)

### BLOCK KIDS COMPETITION

**Saturday, February 13, 1:30-3:30pm  
(check-in 1:00pm), Gateway Mall**

Kids get a chance to design and build any structure they want using interlocking blocks, and then share their vision with judges from the local construction industry. The winner's entry will go on to the regional competition with a chance to compete at the national level. Block Kids is co-sponsored by the National Association of Women in Construction and the Science Factory. [More info =>](#)



### UNIVERSITY DAY

**Saturday, February 27, 11am-3:30pm**

Once again, professors and students from the University of Oregon provide a science fair full of hands on demonstrations. Meet real scientists and learn about the research going on right here in our own community! [More info =>](#)



### Start running now for EUGENE KID'S MARATHON!

Register for the Kid's Marathon online at  
[www.eugenemarathon.com](http://www.eugenemarathon.com).

### SPECIAL OPEN DATES

The museum will be OPEN on no-school day, February 15.

## Programming and Announcements

### TOT DISCOVERY DAY: Science Magic

**Friday, FEBRUARY 5 from 9 AM - Noon**

Explore the magical world of science and learn some really cool tricks. Toddlers can conjure levitating magnets, see marbles that disappear in water and have some hair-raising fun with our Van De Graaf generator. Every little magician will love this tot day! *Limited the children ages 5 and under only, who are accompanied by a parent or guardian. Science Factory Members: Free! Non-Members: \$10 per parent/child combo. Additional children \$2 each.*

### JOIDES Resolution Day Video Conference

**Wednesday, FEBRUARY 10 from 3 - 4 PM**

In this after school program, join us in the Exploration Dome for a chance to talk to real scientists on the 470 foot long ocean drilling research vessel JOIDES Resolution. You'll be able to see and talk to marine geologists LIVE, while they are out at sea and learn about what they are researching. *For children ages 8 and up accompanied by an adult/Free.* For more information on JOIDES Resolution, visit [joidesresolution.org](http://joidesresolution.org).





### **GIRL'S SCIENCE ADVENTURES: Chemistry**

**Saturday, FEBRUARY 13 from 9 AM - Noon**

Girls will tour some of the University of Oregon's chemistry labs and learn about chemistry concepts such as oxidation reactions and polymer formation while lighting money on fire, making ice cream from liquid nitrogen and trying hands-on experiments with gummy bears and slime. *For girls ages 10-12. \$12 for Science Factory members/\$18 for non-members. Pre-registration required. [Click here to register.](#)*

### **YES!YEA! Time Travel: Sci-Fi at the Science Factory**

**Monday, FEBRUARY 15 from 9 AM - 4 PM**

*Registration deadline: Thursday, February 11.*

On this day off from school, join the YWA and the Science Factory as we explore the outer reaches of scientific imagination and use science, art and stories to imagine what life in the future will be like. *For grades 1 - 5. \$40 per session/\$35 for Science Factory or YWA members. Pre-registration required; see descriptions for individual deadlines. \$5 late-registration fee. [Click here to register.](#)*

## **FOR ADULTS!**

### **SCIENCE PUB AT COSMIC PIZZA**

**THURSDAY, FEBRUARY 11 from 7 to 9 PM**

**Weird Science: Knowledge and Intuition at the Fringe, with Speaker John Donovan, Director, Microanalytical Facility, CAMCOR, UofO.**

What about ESP? What about UFOs? How can we distinguish what is probably true from what is probably not? This presentation will discuss how the most powerful and successful tool for this purpose to date tackles difficult and yes, even weird questions... *For adults. Free. Science Pub is sponsored by Life Technologies Foundation, and presented by the Science Factory, University of Oregon College of Arts and Sciences, and OMSI.*

### **COMPUTER WORKSHOP: A Parent's Guide to the Internet**

**Saturday, FEBRUARY 20 from 9AM to Noon**

What are your children doing while they are on the internet? In this workshop, parents and guardians will explore some of the popular social networking and gaming sites, discover fun and educational web sites, and learn how to keep your child safe as they explore the internet. *For adults. \$18 for Science Factory Members/\$25 for non-members. Pre-registration required. [Click here to register.](#)*

### **Thank You, Volunteers!**

**These volunteers gave the gift of their time to help the Science Factory with exhibits, events, and general office projects in January:**

Dave Bartling, Chris Correll, Linda Ferdowsian, Hannah Froemming, Lee Ann Hansen, Leslie Lintner, Laura Taggart, Kymm Meyers, Brittany Glen, Ashley Ogle, and Breanna, Josh and Adam.

**Thank you all for helping the Science Factory thrive!**

**Thank You, Donors and Sponsors!**

**Thank you for supporting our exhibits and programs:**

Siuslaw Bank, Robert & Sandra Brokaw, Anne & Terry Carter, Mary Globus & Gary Harris, Steven & Susan Gordon, Peter Kovach, Don & Hyde Lown, Dan & Christy Sheerin, Dale & Evelyn Tronrud.

**Thank you for supporting the Exploration Dome**

Virginia & Chandler Barkelew, Peter & Megan Davis, Dee Etwiler, Beppino Fontana, Andrew Grenville, Sam & Zola Miller, Dr. Susan Norris, Northwest Natural Gas, Jack O'Donnell, John Schellman.

## Welcome New Members!

### It's a brand new year of science fun with:

Teresa Alexander & Benjamin Richie, Krysta & Olem Alves, Mabel Armstrong, Kristin & Jason Atkinson, Andrea Bibee & Jesse Papineau, Amanda & Brian Bird, Amelia & Marcia Birney, Gail Boness & Robert Fassett, Chris & Krista Borg, Mike & Jacqi Bratland, Heather & Ryan Brey James & Frances Carpenter, Serena Case, Richard & Georgia Cassle, Larry & Marianne Christensen, Jason & Jeralyn Cleary, Sabrina & Paul Demers, Cindi & Judd Feldman, Chad Fleeman & Melissa Watts, Michael & Kelly Ford, Alice Formiga & Guy Spence, Julie & Darcy Gifford, Dana Giles, Jennifer & George Gonzalez, Rick & Lacy Gregg, Jeremy & Leona Gruffy, Sara & Jason Hague, Justine & John Halliwill, Jessica Heichue-Higgs & Mark Heitchue, Tim Heiss, Mindy & Jeremy Henricks, Emma & Scott Higley, John & Michelle Holdway, Mark and Jill Hudson, Jeanette & Duane Jacobson, Jan & Jack Johnson, Seungcheon & Yoohee Kim, Michele King & Jeremy Griffin, Paulette & William Koontz, Catherine Larson & Glen Trummer, James & Jessica Lavin, Kristin Lee & Mustafa Kasubhai, John & Holly LeMasurier, Kelley Leon Howarth & Jesus Leon Monsalve, Jennifer Martin, Sabrina & John Masson, Bhaskar Mawdavilli & Soumya Metta, Maria & John McKay, Chris & Chelsea Mulroney, Sarah Murchison & C.W. Murchison, Christopher & Alison Nance, Keith & Michelle Nicolson, Jordan & Keri Pape, Moneyang Patrick & Kwin Ernestine, Sarah & Kialing Perez-Swofford, Maya Rabasa & Eric Freeman, Damon & Melanie Reicher, Kim Robles & Kee Zublin, Rachel Rothman & Jeremy Roth, Lisa Saccomanno & Scott Milovich, Erin & Vance Satchell, Cindy & Tomo Sekiguchi, Bryan & Beth Straw, Emily Swenson & Austin Munsell, Amy & Travis Sydow, Terri & Timothy Templar, Suzanne & Ben Temple, Melanie & Stacy Turnbull, Constance Van Flandern & Philip Scher, Dan & Debi Vonvarka, Lonnie & Julie Ward, Forest Weaver & Sarah Crancer, Alice & Chris Webb, Shelly & Andrew Wenger, Ken & Robin Whitley, Eric Woody & Angelene Hayes, Abby Wyers & Dave Sage, Heather York & Steve Peterson, Catherine York & Kevin Strode.

We hope you've enjoyed this issue of the Science Factory eNews. If you have thoughts, feedback, questions or just want to say hello, please email us at [sfmarketing@sciencefactory.org](mailto:sfmarketing@sciencefactory.org).

We hope to see you soon!

Science Factory Staff

Science Factory Children's Museum & Exploration Dome

Regular Hours: Wednesday-Sunday, 10am-4pm

Phone: 682-7888

[www.sciencefactory.org](http://www.sciencefactory.org)

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