

REGISTRATION FORM

1 _____

CLASS NAME DATE/TIME

PARTICIPANT GRADE FEE

2 _____

CLASS NAME DATE/TIME

PARTICIPANT GRADE FEE

3 _____

CLASS NAME DATE/TIME

PARTICIPANT GRADE FEE

4 _____

CLASS NAME DATE/TIME

PARTICIPANT GRADE FEE

Fees:

Kindergarten \$15.00 member \$20.00 non-member
 Grades 1-6 \$20.00 member \$25.00 non-member
 Spring Break Camp \$150 member \$175 non-member

microWorlds - \$185 member, \$190 non-member (includes robotics kit)

Memberships – Purchase online at
scidaho.org

METHOD OF PAYMENT Check Cash Visa M/C American Express V# _____

NAME AS IT APPEARS ON CARD CREDIT CARD # EXP. DATE SIGNATURE DATE

FOR OFFICE USE: Date Fee Paid _____; Method _____; Cashier Initials _____

WITHDRAWAL POLICY: Notice of withdrawal must be received by DCI 7 days prior to the beginning of class. Payment will be returned less a \$5 processing fee per Science Saturday, or a \$25 fee per Science Camp. If minimum class enrollments are not reached, DCI reserves the right to cancel classes one week prior to class date, and a full refund will be issued.
 Register by Phone, Fax or Mail: DCI Attn Anne Church, Education Administrator. Payment required at time of registration

OTHER DCI ACTIVITIES

2009

Exhibits

DCI presents a new featured exhibit every three to six months. Our current featured exhibit is "Good Vibrations" and opening in January 2010 will be "Hot Stuff".

Events

In addition to new exhibits, DCI has a variety of special events throughout the year. In the 2009/2010 season, DCI will present new Science Cafe topics each month, microWorlds in October, Operating Room in November, Invent Idaho in March, and Idaho Space Days in August just to name a few. Even more events are in the planning stages and you can check out our website (www.scidaho.org) for the very latest of these and all our upcoming events.

Birthday Parties

Affordable and exciting birthday parties for kids are available at DCI. Birthday party costs are structured so you build the party you want and can afford. The basic room rental is just \$50 for 2 hours (\$40 for Discovery Center members) plus \$3.50 for each child attending, and includes time to explore the museum itself. For an additional \$25, a demonstration like *Dino Dig* (for kids up to age 5) or *Liquid Nitrogen Ice Cream* can be presented to your entire group.

Young Discoverers

Especially designed for preschoolers and their caregivers, our Young Discoverers program offers an introduction to science. Each week our staff and volunteers present a science-related story followed by a hands-on project which is often make-and-take. Recent topics have included sight, rainbows, and butterflies.

Volunteering and Teen Club

Too old for Science Saturdays? Maybe it's time to start volunteering at DCI or joining the Teen Club. Volunteer opportunities start at age 14 and include classroom assisting, demonstration aides and special event activities. The Teen Club meets every week and in the recent past has built rockets to compete in a national competition as well as a personal sized hovercraft. The club is run by teens with volunteer mentors.

Visit Our Science Store

The DCI science store is the best place in Boise to find unique science toys and gifts for expanding young minds!



131 Myrtle St., Boise, ID 83702

Phone: 208.343.9895 Fax: 208.343.0105 www.scidaho.org

Science Saturdays

**October 17, 2009
 thru May 15, 2010**





Magic Planet - October 10: *Grades 3 and 4*, 9am-12pm · *Grades 5 and 6*, 1pm-4pm

Explore the Magic Planet, the Discovery Center's new digital display. Watch the sphere-shaped screen to see how deep the ocean is, how high the mountains are, or compare the planets – all at the push of a button.



microWorlds With Parallax Robots - October 17: *Grades 4 thru 6*, 9am-4pm

Parents join their students in this special, all-day class to delve more fully into robotics and programming, using the advanced Parallax kits. Some robotics experience required, along with a parent eager to share the adventure. An extra fee of \$143 covers the cost of the Parallax kit you get to keep!



Minerals and Mountains – October 24: *Grades 3 and 4*, 9am-12pm · *Grades 5 and 6*, 1pm-4pm

Study how rocks are made and run tests to see what minerals they're made out of. Examine the forces that create mountains, continents and earthquakes. Use a real seismograph to image the earth.



Halloween Special Effects - October 31: *Grades 3 and 4*, 9am-12pm · *Grades 1 and 2*, 1pm-4pm

Create eerie glowing blue lights, slime that glows in the dark and fake yet realistic wounds and blood. Eat edible insects, taste witch's brew and more!



Archaeology – November 7: *Kindergarten*, 9am – 11am

Learn about the amazing people of the past by re-creating cave paintings, making clay pots, studying primitive tools and assembling skeletons.



Flight Physics – November 7: *Grades 3 thru 5*, 1pm – 4pm

Investigate flight in many fascinating forms, from rockets to planes to helicopters. Study their design, then build them and try them out!



Edible Science – November 14: *Grades 3 and 4*, 9am-12pm · *Grades 1 and 2*, 1pm-4pm

Make ice cream, gummy worms, soda pop, chocolate asphalt cookies and more while learning about chemistry and food science.



Light Fantastic - November 21: *Grades 3 and 4*, 9am-12pm · *Grades 5 and 6*, 1pm-4pm

Discover the science behind the magic of mirrors and prisms, rainbows and refraction. Learn about color science and try to solve unanswered questions.



Robotics & Mindstorm – December 5: *Grades 5 and 6*, 9am-12pm · *Grades 3 and 4*, 1pm-4pm

Learn to create and program Lego Mindstorm robots. Then solve interesting robotic challenges.



Toyshop - December 12: *Grades 3 and 4*, 9am-12pm · *Grades 1 and 2*, 1pm-4pm

Just in time for the Holidays build some fun toys and learn the science behind how they work.



Doctor, Doctor! - January 9: *Grades 3 and 4*, 9am-12pm · *Grades 1 and 2*, 1pm-4pm

Use discovery methods to see what makes people sick and healthy. Do experiments and activities to learn about the stomach, heart, lungs, nerves and brain.



Winter Wonders - January 16: *Kindergarten* 1pm-3pm

Explore the wonders of snow and ice. See how cold temperatures affect objects on earth and in space. Learn the science behind how animals and people adapt to cold climates.



Astronomy - January 23: *Grades 3 and 4*, 9am-12pm · *Grades 1 and 2*, 1pm-4pm

Study the mysteries of the planets, star and galaxies. Learn about the constellations and the myths surrounding them in our exciting STARLAB planetarium.



Ecology & Energy – February 27: *Grades 3 and 4*, 9am-12pm · *Grades 1 and 2*, 1pm-4pm

Examine today's energy resources and possibilities for the future. Experiment with solar, electric and wind energy.

Spring Break Camp - March 29 – April 2: *Grades 1-4*, 9am-4pm

Join us for a week of hands-on, mind-enhancing science fun! Explore topics like flight, robotics, sound, chemistry, electricity, astronomy, ecology and more.



Invention and Design – March 6: *Grades 3 and 4*, 9am-12pm · *Grades 5 and 6*, 1pm-4pm

Explore the inventing process then use it to create and test designs of vehicles, structures and contraptions.



Paleontology – March 20: *Kindergarten* 1pm-3pm

Explore what dinosaurs were really like. Examine and make fossils. Assemble a skeleton and do experiments to answer your questions about these amazing creatures.



Geologist - April 3: *Kindergarten* 1pm-3pm

Learn how rocks form and use scientific investigation to identify samples. Build a volcano and make it erupt. Grow crystals, make a fossil and much more.



Idaho Wildlife Detectives – April 10 : *Grades 3 and 4*, 9am-12pm · *Grades 5 and 6*, 1pm-4pm

Learn to track and identify wildlife. Use radio telemetry and other tools to see and understand animals better and explore what they need to survive.



Wet & Wild Water - April 24: *Grades 5 and 6*, 9am-12pm · *Grades 3 and 4*, 1pm-4pm

Water is one of our most important resources. Learn about the water cycle, how to conserve and protect this precious resource, and have fun with it too!



Phenomenal Weather - May 1: *Grades 5 and 6*, 9am-12pm · *Grades 3 and 4*, 1pm-4pm

Explore the atmosphere and the conditions that cause weather phenomena. Learn about St. Elmo's Fire and tornadoes, sun dogs, crow instability, tsunamis and more!



Chemistry – May 8: *Grades 3 and 4*, 9am-12pm · *Grades 1 and 2*, 1pm-4pm

Experiment with things that change color, melt into goop, make loud noises, bounce off the table, ooze, bubble and fizz, make crystals or even can be good to eat!



Zoologist - May 15: *Kindergarten* 1pm-3pm

Meet some cool critters, see how they adapt, and learn to classify them. Find out what they need in their habitats and how to make habitat components.

I give permission for (use a separate form for each child):

To participate in all class activities at DCI and Julia Davis Park. I hereby give consent to treat my child in case of medical emergency. I understand that all efforts will be made to contact me immediately.

In case of emergency, at which phone numbers can we reach you during the hours your child will be in class?

If we are unable to reach you, whom should we contact?

NAME

PHONE #

RELATIONSHIP TO CHILD

Does your child have any health issues we may need to be aware of, such as allergies or medications? Please list:

A signed letter with explicit instructions and permission must be included for any special requirements or staff administered medications

Parent/Guardian signature

Date: _____/_____/_____

I also give permission for the Discovery Center staff to include this child in photographs that may be used in marketing materials: YES____ NO____

Who else is authorized to pick up this child?:
