

# Duniway Cool School

September 2007

Dear Duniway Parents:

School supplies? Check.

New lunch box to replace last year's tattered, moldy lunch box? Check.

Fun, enriching after-school activities? Check! It's time to sign up for Cool School!

Cool School is a series of after-school classes that take place right here at Duniway. From math games to computer photoshop, this year's schedule of classes has something for the dancer, artist, chess whiz, and scientist in all our kids.

## Here's the process:

- Complete the attached lottery forms and mark the classes of your choice. Return these forms to the office by **MONDAY, SEPTEMBER 24 AT 9:00 A.M.** We will hold the lottery at 9:30 a.m. on that day. If your child's name is drawn, a registration form will be sent home via backpack flier and a class list will be posted in the main hall.
- THE DEADLINE FOR REGISTRATION AND PAYMENT IS THE FOLLOWING **MONDAY, OCTOBER 1, 2007**. If you do not respond by the deadline you will lose your spot in the class and another name will be drawn from the waitlist. PLEASE check your child's backpack or check the posting in the main hall for notification. You will only be notified if your child's name has been drawn.
- Please note that you are limited to two classes per child in the lottery. Once the lottery is completed and if spaces are still available in classes, you can then sign up your child for additional classes. Please check the class lists posted in the hallway to determine space availability. Classes start the week of October 15, 2007.

As many of you may be aware, Cool School must incur the cost of insurance premiums. Since Duniway does not profit from our Cool School classes we have to charge a **\$15.00 per student, per year registration fee** in addition to the class fee. This will cover insurance costs as well as background checks on the instructors. We appreciate your understanding in this matter! Because of the overwhelming amount of refund requests and class swapping in past years, we are continuing to implement a NO REFUND policy. Please check your calendars/ schedules carefully before signing up for classes.

Remember that we need a volunteer in each class! So, if your child is signed up for a 4-week class, please volunteer to help with the class one afternoon. Volunteer sign-up sheets will be posted in the main hall. Please sign-up, as volunteers are vital to the success of Cool School.

Limited scholarships are available. Please inquire at the main office.

If you have any questions, please call Lainie Ettinger at 503-788-2660, Lael Pinney 503-788-9955, or Alecia Smith-Reilly 503-232-8608.

Duniway Cool School: After-School Educational Program  
Fall 2007 Class Brochure

## MONDAYS:

### Fall Mad Science for 3-5: Energy, Forces & Flight

- CURRENT EVENTS: Learn about conductors, insulators, current and other elements of the world of circuit electricity.
- FUN-DAMENTAL FORCES: Experiment with gravity, inertia and centrifugal force. You'll build amazing devices to see these forces at work.
- CHE-MYSTERY: Explore one of the most exciting areas of science as you grow a crazy crystal garden & make your own "chemical" soda.
- STUNT PLANES & GLIDERS: Learn the fundamentals of flight. Build your own stunt plane and "football" glider. You'll be a Top Gun before you know it!
- SUPER STRUCTURES: Discover the hidden strength of triangles, arches and cylinders. Use combinations of shapes to build your own super-structure!
- UNDER PRESSURE: Uncover the science behind aerodynamics and the properties of air. Make air pockets with zing and levitate ping pong balls!
- SCIENCE OF MAGIC: Magic? No, it's really science. You'll learn the science behind famous magic tricks that you can recreate for yourself & others.
- WACKY WAVES: Investigate waves, density, and buoyancy. Create your own multidensity wave bottle to take home!

Instructor: Mad Science Instructors

Dates: 6 Mondays: Oct. 15, 22, 29, Nov. 5, 26, Dec. 10 (note: no class Nov. 12, 19, Dec.3)

Time: 3:05 p.m. - 4:00 p.m.

Location: Rm 27 (art room)

Class size: 20

Grades: 3-5

Cost: \$65

### Red Cross Basic Aid Training Course

Basic Aid Training is designed for youth ages 8-11. An American Red Cross instructor will provide first aid safety education. Topics include:

- Calling for Help/Who to Call in Emergency Situations
- Heart Attack Symptoms
- Bleeding, Cuts and Scrapes
- Fractures, Sprains, Head Injuries and Fainting
- Breathing and Choking Emergencies for Children and Adults

Instructor: Red Cross

Dates: 3 Mondays: Oct. 15, 22, 29

Time: \*3:05-5:15pm \*NOTE: 2  $\frac{1}{4}$  hour class. Make sure to eat a snack before class!

Location: Room 21 upstairs

Class Size: 16

Age: 8-11 years old

Cost: \$25

## Winter Mad Science for k-2

- ENERGY BURST: Explore the energy of motion. Learn how to make mechanical energy fun! Make and take home your very own "rattlesnake scare."
- ALL ABOUT ANIMALS: Explore the animal kingdom and learn about habitats, anatomy and life cycles. Investigate the fascinating behavior of bats and owls.
- FORCES OF MOTION: Discover the science behind movement! Learn how friction, inertia and other forces affect movement. Build your own inertia kit to take home.
- LIFE IN THE SEA: Learn about buoyancy and adaptation. Touch and explore sea stars, sea urchins and shells. Take home your own Cartesian diver!

Instructor: Mad Science Instructors

Dates: 4 Mondays: January 14, 28, Feb. 4, 11 (no class Jan. 21)

Time: 3:05 p.m. - 4:00 p.m.

Location: Rm 27 (art room)

Class size: 20

Grades: k-2

Cost: \$45

## **TUESDAYS:**

### Chess Club, grades k-2 and 3-5

Plan your next "move" and join the Duniway Dragons Chess Club! All levels welcome, including newcomers. The Dragons Chess Club is elevating its program this year and has hired a private organization to teach in an organized and progressive format all levels of strategy, as well as the important life skills and character building that accompanies this fascinating and fun game. Please note the change in price reflects this educational focus, experienced coaches, take home worksheets as well as friendly in-club competitions and prizes. Parent volunteers needed weekly.

Instructor: Chess Odyssey (Stay tuned for Chess Odyssey parent information session!)

Dates: 8 Tuesdays: Oct 16, 23, 30, Nov. 6, 13, 27, Dec. 4, 11

Time: 3:05-4:00 p.m.

Location: k-2 Library/3-5 Room 21 (**note: new room**)

Class Size: 33 (k-2 =18 students; 3-5=15 students)

Grades: k-5

Cost: \$60 + (A \$15.00 **one-time** workbook charge will be collected during session.)

### Hip Hop

Let's get it started! A fun, upbeat Hip Hop and dance class to kick off a new school year! We'll focus on rhythm, coordination, movement, and of course, fun! Taught by Cleveland High School Dance Team Coach and Duniway parent Jana Boag.

Instructor: Jana Boag

Dates: 5 Tuesdays Oct. 16, 23, 30, Nov. 6, 13

Time: 3:05-4:00 pm

Location: South Gym

Grades: k-2

Cost: \$40

## **Clay Creations**

Fun happens whenever you mix art and learning with kids and clay. Make a fanciful planter, surprise mug, clay pet and more. Bring a smock or large t-shirt to each class. 1 or 2 parent helpers required to stay for each class.

Instructor: Melissa Ray

Date: 5 Tuesdays: Oct. 16, 23, 30, Nov. 6, 13

Time: 3:05 p.m. - 4:00 p.m.

Location: Room 27

Class Size: 16

Grades: K-5. Priority given to k-2 students

Cost: \$65

## **WEDNESDAYS:**

### **Fall Mad Science for K-2: Earth, Wind, Inspire**

- **BUGS**: Explore the world of creepy, crawly creatures. Learn about insect's fabulous flying ability, their unique eyes & unusual way they see.
- **KITCHEN CHEMISTRY**: See how fueling your body is all about chemistry. Discover a practical application of science in the virtual laboratory we call a kitchen.
- **EARTHWORKS**: We'll travel to the center of the earth to unlock the mysteries of the planet & learn how earthquakes occur & volcanoes form.
- **MOVIE EFFECTS**: Sit in the director's chair and learn the science of movie-making! Investigate 3-D images and create amazing special effects.
- **SCIENCE OF TOYS**: Did you know that some of your favorite toys work using basic science principles? Use classic toys to discover the science of motion.
- **DETECTIVE SCIENCE**: We'll transform the room into a crime lab to collect fingerprints & other clues. Learn how science is used to solve real crimes!

Instructor: Mad Science Instructors

Dates: 6 Wednesdays: Oct. 17, 24, 31, Nov. 7, 14, 28 (no class Nov. 21)

Time: 3:05 p.m. - 4:00 p.m.

Location: Rm 27 (art room)

Class size: 20

Grades: k-2

Cost: \$65

### **Winter Mad Science for 3-5: CRAZY CHEMWORKS**

- **LABWORKS**: Use your hands as a real Mad Scientist in this whirlwind class on how a lab works! Learn to manipulate lab equipment at your personal lab bench.
- **PH PHACTOR**: Slide down the colorful pH scale and dip into the world of acids and bases! Explore the pH extremes with your Reaction Tube Kit in what is sure to be a popping experience!
- **SLIME TIME**: Ooze into a gooey hour of sliming around! Create slime using the Mad Science recipe, and then enter the Slime Olympics!
- **CHEM IN A FLASH**: Hop on board the chemistry express for a high-speed science experience! Perform instantaneous experiments in this fast-paced class on split-second reactions that go like mad!

- **SUPER STICKY STUFF:** Stick it to the walls, and push the power of tape to the limits in this adhesive hour on things that cling! Build a bond with glue and get attached to Professor Beakerdude!
- **DRY ICE CAPADES** Manipulate matter in all of its three states! Melt metal in boiling water and freeze water with just a breath of dry ice!

Instructor: Mad Science Instructors

Dates: 6 Mondays: Jan. 9, 16, 23, 30, Feb. 6, 13

Time: 3:05 p.m. - 4:00 p.m.

Location: Rm 27 (art room)

Class size: 20

Grades: 3-5

Cost: \$65

### **Martial Arts** (*Note! New Program This Year!*)

Ever wanted to learn Kung Fu? Well here's your chance... Students will have opportunity to learn basic kicks, blocks, and forms through challenging no-contact drills, relays and games. Kung Fu Club is run by two highly qualified teachers who strive to provide "wellness oriented" after-school opportunities of great quality to families of elementary schools. Our programming was recently featured in Willamette Week's "Best of Portland" edition. Kung Fu club is developmentally appropriate for and open to enrollment of children grades 2-5. All levels of experience welcome!

Instructor: Academy of Kung Fu

Dates: 6 Wednesdays: Oct. 17, 24, 31, Nov. 7, 14, Dec. 5

Time: 3:05 p.m. - 4:00 p.m.

Location: South Gym

Class size: 20

Grades: 2-5

Cost: \$40

### **Math Games**

Join the Math Club (pocket protectors NOT required)!

- If you child loves math, s/he will love math club.
- If your child hates math, s/he will love math club.

There just isn't enough time in a school day to do all the fun games and activities one can do with math. Third, fourth and fifth graders are invited to join the math club and squeeze in some of this fun. These math games develop logical thinking, problem solving and strategy skills.

Instructor: Lael Pinney

Dates: 5 Wednesdays: Oct. 17, 24, 31, Nov. 7, 14

Time: 3:05 p.m. - 4:00 p.m.

Location: Room 21 (upstairs)

Class size: 15

Grades: 3-5

Cost: \$30

### **Newspaper Fall '07, grades 3-5**

This 4-session series is for the kid who really wants to learn and practice some journalism basics to produce a fall '07 issue of the Duniway Dragonian. Students can choose which "beat" they want to cover, try out cartooning, illustration, even a specialty column. We'll brainstorm article ideas, "scoops" and cover reporting basics, story elements, editing and responsible journalism.

Instructor/Editor: Christine Claringbold

Dates: four Wednesdays: Oct. 17, 24, 31, Nov. 7

Time: 3:05-4:20 p.m.

Location: Library

Class Size: 15

Grades: 3-5

Cost: \$40

### **Newspaper Winter'07, grades 3-5**

This 4-session series is a continuation of *Cool School News #1* but can be considered as a first-time choice for a kid new to the "news team". Our focus will be to produce a winter '07 issue of the Duniway Dragonian. News staffers from the first class wishing to extend their journalism skills can elect to be team leaders to the "cub" reporters joining the staff. Everyone will have an opportunity to pursue an assignment that meshes with his or her interests whether it's reporting, cartooning or making editing decisions.

Instructor/Editor: Christine Claringbold

Date: 4 Wednesdays: Nov. 14, 28, Dec. 5, 12 (break for conferences and Thanksgiving)

Time: 3:05 p.m. - 4:20 p.m.

Location: Library

Class Size: 15

Grades: 3-5

Cost: \$40

## **THURSDAYS:**

### **Red Cross: When I'm in Charge, grades 3-5**

This class is designed to educate children in this age group about ways they can be safer when at home on their own or with their sibling without direct adult supervision. Subjects covered include: Home safety (including what care to provide for a nosebleed or burn), gun and Internet safety, sibling care and who to call in an emergency.

Instructor: Red Cross

Date: 1 Thursday: Nov 15

Time: \*3:05 p.m. - 5:35 p.m. \*NOTE: Make sure to eat a snack before class!

Location: Library

Class Size: 15

Ages: 8 to 11 years

Cost: \$20

### **Photoshop digital Imaging**

Learn to make amazing images on the computer! Students will be introduced to some the basic elements of working in Adobe PhotoShop by creating fun animal "hybrid" images, using

a variety of tools, layers, filters, to manipulate and mix images of animals and insects, with photos of the students.

Instructor: Joey Gill

Dates: 4 Thursdays: Oct. 25, Nov. 1, 8, 15

Time: 3:05-4:00 p.m.

Location: Library

Class size: 10

Grades: 4th and 5th grade

Cost: \$50

**Painting Mandala Clocks** - designing, painting, and assembling your own functional art.

This 4-session series will focus on decorative design to create beautiful handmade clocks for the home or office. In this workshop, students will use landfill-rescued vinyl records as canvases for original and colorful works of self-expression. Primed white, the records will undergo transformation by your creative imagination through a series of repetitive, radially balanced patterns of basic shapes. Your mandala will then be assembled with new quartz clock movements to create an earth-friendly, functional piece of art to take home or give as a gift.

Instructor: Christine Claringbold

Dates: 4 Thursdays: October 18, 25, Nov. 1, 8

Time: 3:05-4:05 p.m.

Location: Rm. 27 Art Room

Class Size: 15

Grades: 1-3

Cost: \$45

**Painting: Create a Mural at Duniway!**

This is your chance to be involved in creating permanent art at Duniway! Christine Claringbold is an artist and a former Duniway parent who has worked on several mural projects at other elementary schools in Portland. In this class, students will work as a team to design and paint a beautiful mural on one of the walls at Duniway. Class is limited to 15.

Instructor, Christine Claringbold

Dates: 4 Thursdays: Nov. 15, 29, Dec. 6, 13

Time: 3:-5-4:05 p.m.

Location: Art Room (rm. 27)

Class Size: 15

Grades: 3-5

Cost: \$45

## **FRIDAYS:**

**Fuzzy and Fun Cards**

Did you ever want to design your own birthday or holiday cards? Now you can! In this class you'll learn how to make charming animal cards using torn mulberry paper, glitter, rhinestones and ink. Make a set for your birthday party...or to give for the Holidays. Friends and family will be impressed.

Instructor: Monica Kaul  
Dates: One Friday; October 19  
Time: 3:05 -5:05 (2 hour class)  
Location: Art Room (#27)  
Class size: 12 (minimum 6)  
Grades: 2-5  
Cost: \$25.00

### **Bottle Cap Jewelry**

Look like a pop star with hip bottle cap jewelry made by a hot young artist - you! This class will teach you how to flatten caps, add images, resin, beads or rhinestones and turn them into unique pieces of jewelry. Make one for yourself or thrill your family with a fantastic holiday gift.

Instructor: Monica Kaul  
Dates: Two Fridays; November 2, 16  
Time: 3:05-4:30 (1-1/2 hour class)  
Location: Art Room (#27)  
Class size: 12 (minimum 6)  
Grades: 2-5  
Cost: \$40.00

### **Funky Junk**

Funky junk is cool little things made from everyday items found around your home or at the hardware store. They are super fun and super fast to make. You'll transform odds and ends such as hooks, nuts/bolts and washers, into new and wacky objects.

Instructor: Monica Kaul  
Dates: Two Fridays; November 30, December 7  
Time: 3:05 - 4:05 (1hour class)  
Location: Art Room (#27)  
Class size: 12 (minimum 6)  
Grades: 3-5  
Cost: \$35.00

### **Crate Label and Wood Box Purses**

Create one of a kind wooden purse with a bamboo handle and your choice of label design or letter design. We will paint wooden hinged boxes. Then embellish vintage style crate labels and letters with ultra fine glitter and rhinestones. After we line the purses with fancy papers, you'll be ready to dazzle everyone for the holidays and beyond. Functional and very chic!

Instructor: Monica Kaul  
Dates: Two Fridays; December 14, 21  
Time: 3:05-4:05 (1 hour class)  
Location: Art Room (#27)  
Class size: 12 (minimum 6)  
Grades: 3-5  
Cost: 35.00