Summer 2011 Programs

School of Continuing Education

University of Wisconsin-Milwaukee

Grades K5-8
What is College for Kids?
College for Kids (CFK) is a hands-on enrichment program for children in grades K5-8 who have high academic potential, motivation, a talent, or an interest in computers, math, science, languages, creative arts and humanities. Now in its 31st year, the program consists of one and two-week classes taught by UWM faculty or highly qualified and experienced instructors. All programs at UW–Milwaukee provide an “academic edge.” Class size is limited to 16 students.

Kindergartners must be five years old by June 10 and must have prior five-days-a-week school experience.

When are Classes?
Classes are Mon.-Fri., June 16-Aug. 12 and are held on the UWM campus, unless otherwise noted. In addition, the new Fourth Fun! program will run July 5-8. Specific class dates/times are included in course descriptions located on pages 5-23.

Registration Policy
Once your child is registered there are no refunds or transfers. Refunds are made only for classes cancelled by CFK.

How Do I Register?
Hassle free registration. No waiting in long lines. Call as soon as you get the catalog, fax in your registration, or go online to sce-kids.uwm.edu. (Mailed registrations add several days to the registration process and lessen the likelihood of availability in your desired class.)

Confirmation of Registration
Within two weeks of your registration, receipt and parental permission forms are mailed to you for completion and return. All participants are encouraged to have their own health insurance as limited secondary accident insurance is provided by the University.

CFK offers summer discounts. The more you enroll, the less you pay.

2011 Summer Discounts!
Frequent Student Discounts
- Register for three to five classes and receive $10 off each class.
- Register for six or more classes and receive $20 off each class.

Must register for classes together to receive discounts.

Before and After Care
- Early Morning Drop-Off: 7:30-9am - $25/week or $45/two week session
- Late Afternoon Pick-Up: 4:30-5:30pm - $25/week or $45/two week session

For only $50 per week (plus the cost of your classes) we make sure your child gets to class on time and is safely supervised throughout the day. Before and After Care meets in the Union Terrace Room. You must sign up for the whole week.

<table>
<thead>
<tr>
<th>Early Morning Dropoff (7:30-9am)</th>
<th>Late Afternoon Pickup (4:30-5:30pm)</th>
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**Two week sessions:**
- Two week sessions:
- June 16-29 | 8460-6402 | $45 | June 16-29 | 8460-6404 | $45 |
- July 11-22 | 8460-6007 | $45 | July 11-22 | 8460-6015 | $45 |
- July 25-Aug. 5 | 8460-6008 | $45 | July 25-Aug. 5 | 8460-6016 | $45 |

CHECK OUT COLLEGE FOR TEENS
The learning doesn’t stop at 8th grade. If you have a teen, grades 9-12, check out our College for Teens programs at sce-kids.uwm.edu.
Please use the grid below to organize your child’s schedule. This will help prevent registering for two classes at the same time.

<table>
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<tr>
<th>Child’s Name</th>
<th>Before Care 7:30-9am $25/per week</th>
<th>9-11am</th>
<th>11:30am-1:30pm</th>
<th>2-4pm</th>
<th>After Care 4-5:30pm $25/per week</th>
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<td>Aug. 8-12</td>
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</table>

- **Please note:** College for Kids/College for Teens only supervises students while they are enrolled in class or are registered for before and after care. Students enrolled in back-to-back classes or before and after care will be chaperoned to their next destination. No extended supervision (longer than the 30 minutes between consecutive class times) is available between 9am-4pm for those not enrolled in class during any part of the day.
- **Please have your child bring a copy of this schedule to class each day so we can make sure they get to the correct class.**

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Schedule at a Glance

Kindergartners must be five years old by June 10 and must have prior five-days-a-week school experience.

June 16-29  Session I
(Special start days: Thursday – Wednesday)

9-11am  Grade  Prog.#  Fee  Page
Bear Basics  K5-2  B410-0401  $139  11
Geometry All Around  K5-2  B410-0402  $139  17
Amazing Aztecs  3-5  B410-0403  $139  7
Around the World in 10 Days  3-5  B410-0404  $139  14
CSI Milwaukee  3-5  B410-0405  $139  21
Design Your Own Computer Games  6-8  B410-0406  $139  16
Say It Out Loud  6-8  B410-0407  $139  13
Young Mathletes!  6-8  B410-0408  $139  19
*Bowling 101  6-12  B410-0409  $139  11

11:30am-1:30pm  Grade  Prog.#  Fee  Page
Pottery  K5-2  B410-0411  $159  9
Tickets & Passports  K5-2  B410-0412  $139  16
Setting World Records  3-5  B410-0413  $139  13
Weather Bug  3-5  B410-0414  $139  23
CSI Milwaukee  6-8  B410-0416  $139  21
Design Your Own Computer Games  6-8  B410-0417  $139  16
Drawing Basics  6-8  B410-0418  $139  7
Introduction to Japanese  6-8  B410-0419  $139  15

2-4pm  Grade  Prog.#  Fee  Page
Body Camp  K5-2  B410-0420  $139  20
Jurassic Adventures  K5-2  B410-0421  $139  13
Chemistry  3-5  B410-0422  $139  20
Jewelry Making  3-5  B410-0423  $139  8
Sportistics  3-5  B410-0424  $139  18
Around the World in 10 Days  6-8  B410-0425  $139  14
Bowling 101  6-8  B410-0426  $139  21
Coasting Through Physics  6-8  B410-0427  $139  21
*Design Your Own Computer Games  6-12  B410-0428  $139  9

July 11-22  Session II

9-11am  Grade  Prog.#  Fee  Page
Buggin’ Out (Puppets)  K5-2  B410-0001  $139  7
Four & Twenty Blackbirds  K5-2  B410-0002  $139  17
Shipwrecked  3-5  B410-0003  $139  13
Take a Seat  3-5  B410-0004  $139  9
Think Healthy  3-5  B410-0005  $139  23
Geometry & Spatial Sense  6-8  B410-0006  $139  17
Mythbusters & More  6-8  B410-0007  $139  22
Order in the Court  6-8  B410-0008  $139  13
*Photo Editing & Basics Graphic Design  6-12  B410-0009  $139  18

11:30am-1:30pm  Grade  Prog.#  Fee  Page
All Aboard! All about Trains  K5-2  B410-0010  $139  10
Young Scientists Toolbox  K5-2  B410-0011  $139  23
Geometry & Spatial Sense  3-5  B410-0012  $139  17
Masked Adventures  3-5  B410-0013  $139  8
Pottery  3-5  B410-0014  $139  9
Freedom Writers  6-8  B410-0015  $139  12
Interior Design Time  6-8  B410-0016  $139  8
Lego Mindstorms  6-8  B410-0017  $139  21
Photo Editing & Basics Graphic Design  6-8  B410-0018  $139  18

July 25–Aug. 5  Session III

9-11am  Grade  Prog.#  Fee  Page
A Trip to Germany & Beyond  K5-2  B410-0029  $139  15
Wonders of the Sky  K5-2  B410-0030  $139  19
Body Works  3-5  B410-0031  $139  20
Build Your Own Business  3-5  B410-0032  $139  11
Theatre Workshop  3-5  B410-0033  $139  9
Jewelry Making  6-8  B410-0034  $139  8
Rocketry, Up, Up & Away!  6-8  B410-0035  $139  22
World Mythology  6-8  B410-0036  $139  14
World of Paper  6-8  B410-0037  $139  9
*Advanced Bowling  6-12  B410-0038  $139  11

11:30am-1:30pm  Grade  Prog.#  Fee  Page
Money Matters  K5-2  B410-0039  $139  18
Pottery  K5-2  B410-0040  $139  9
Lego Mindstorms  3-5  B410-0041  $139  21
Problems Solved!  3-5  B410-0042  $139  18
Stellar Heroes & Monsters  3-5  B410-0043  $139  19
Criminal Psychology  6-8  B410-0044  $139  12
Leonardo’s Machines  6-8  B410-0045  $139  21
Team Building  6-8  B410-0046  $139  13
Theatre Workshop  6-8  B410-0047  $139  9

2-4pm  Grade  Prog.#  Fee  Page
All About You  K5-2  B410-0048  $139  10
Theatre Workshop  K5-2  B410-0049  $139  9
All Aboard! All About Trains  3-5  B410-0050  $139  10
Pottery  3-5  B410-0051  $139  9
Rocketry, Up, Up & Away!  3-5  B410-0052  $139  22
AutoCad/Sketch Up  6-8  B410-0053  $139  16
Game On  6-8  B410-0054  $139  12
The Night Sky & Myths  6-8  B410-0055  $139  19
*Advanced Bowling  6-12  B410-0056  $139  11

* Classes for grades 6-12
9am – 1:30pm
The Writing Project 5-8 8410-0437 $169 6
*Archeology Field School 6-12 8410-0475 $350 6

11:30am-1:30pm
Animals Need Doctors Too K5-2 8410-0438 $89 19
Gobble Up Math K5-2 8410-0439 $89 17

2-4pm
Jr. Astronaut K5-2 8410-0445 $89 21
Making Music K5-2 8410-0446 $89 8

2-4pm
AlphaBeasts K5-2 8410-0097 $89 10
Ooze, Drip, Bubble & Bounce K5-2 8410-0098 $89 22

* Classes for grades 6-12

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**Parent**

“The program was well organized and the teachers were understanding and the kids really enjoyed them.”

sce-kids.uwm.edu  414-227-3360  3
### July 5-8  Fourth Fun! Four-Day Camp

<table>
<thead>
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<th>Time</th>
<th>Grade</th>
<th>Program #</th>
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#### Special Program Dates

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<th>Program #</th>
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*Classes for grades 6-12*
WATER Field Adventure – Marine Mussel Mystery Freshwater Ecosystem & Investigative Reporting for 4th-8th Graders

One-Week

Join a team of investigative journalists out on assignment to find out who ecologically wins - the zebra or quagga mussels.

REAL PROBLEM: During the last 10 years the Great Lakes Basin and the surrounding freshwater areas have been inundated by the introduced specie, the zebra mussel! Millions of these mussels have crowed out native species, cleared the water column and posed a danger to the water system. NOW they have become the hunted! A new introduced mussel called the quagga is the invader.

REAL CHALLENGE: Imagine you and your team of investigative reporters are challenged to determine who ecologically wins, the zebra mussel or the quagga mussel and to tell the story to others. To do this you and your team must mount an investigation using video, digital images and your knowledge of science to search the Milwaukee River, the River Basin, and Lake Michigan to locate those dreaded invaders, and identify the abiotic and biotic factors that support them. You have to look for traces that both mussels are even out there in the freshwater. You must put your scientific knowledge and journalistic skills together to identify what these mussels need to live on Lake Michigan and then track them down.

There is no rest until they are found. It’s up to you and your team to find out where they are and report your findings!

Gr. 4-8
Aug. 8-12, 9am-4pm
Caroline Joyce
Fee: $299
Prog. No. 7930-1005

NEW! The UWM College for Kids Traveling Circus Company!

College for Kids, in association with UWM’s Department of Theatre and Dance–Peck School of the Arts, sponsors the first ever Traveling Circus Company, July 11-29, 2011. This exciting multi-performance touring company seeks aspiring entertainers entering grades 5-8 next fall. Run away with the circus (well, kind of)! From creating costumes to building sets to clowning, juggling and balancing, you’ll dazzle and amaze your audiences. Meet weekday mornings for rehearsals on the UWM campus, and during the final week, July 25-29, the company meets from 9am-4pm, performing twice daily for a variety of audiences throughout the Milwaukee area, including shows at the Betty Brinn Children’s Museum and Mitchell Park Domes. This unique and dynamic program offers an enriching “magical” experience, from auditions to classes, and from rehearsals to the final show! Come “wow” the crowd with your amazing new abilities. Transportation to and from the campus and performances is provided during the final week of performances.

Gr. 5-8,
July 11-22, 1pm-4pm and
July 25-29, 9am to 4pm
Professor Pinkerton
Fee: $375
Prog. No. 8410-0190

Please note: This program requires all day attendance during the final week of performances.

Gr. 5-8,
July 11-22, 1pm-4pm and
July 25-29, 9am to 4pm
Professor Pinkerton
Fee: $375
Prog. No. 8410-0195

Please note: This program requires all day attendance during the final week of performances at off campus sites.
NEW! Passport to Travel
This four-day institute will travel to Italy, Russia and Korea to experience the language, geography, demographics and climate. Using science, art and video explore the culture of each country and get a stamp in your passport along the way.

- **Italy** is a boot-shaped country located in south central Europe on the Mediterranean Sea. It is home to 14 volcanoes including Vesuvius which is the only active volcano in mainland Europe.

- **Russia** is located in northern Asia and is the largest country in the world. Russian is the official state language however each republic is free to have another co-official language. It has the world’s largest natural gas reserves, the 8th largest oil reserves, and the 2nd largest coal reserves.

- **Korea** is a peninsula located in North-East Asia. While this mountainous region is officially split into two countries, Korea as a whole speaks the same language (Korean), eats the same foods, and is the home of Taekwondo.

**Russia Only**
Gr. K-2, Tue.-Fri., July 5-8, 2-4pm
Fee: $74
Prog. No. 8410-0151
Gr. 3-5, Tue.-Fri., July 5-8, 9-11am
Fee: $74
Prog. No. 8410-0136
Gr. 6-8, Tue.-Fri., July 5-8, 11:30am-1:30pm
Fee: $74
Prog. No. 8410-0149

**Korea Only**
Gr. K-2, Tue.-Fri., July 5-8, 11:30am-1:30pm
Fee: $74
Prog. No. 8410-0141
Gr. 3-5, Tue.-Fri., July 5-8, 2-4pm
Fee: $74
Prog. No. 8410-0154
Gr. 6-8, Tue.-Fri., July 5-8, 9-11am
Fee: $74
Prog. No. 8410-0140

**Passport to Travel—All Three Countries**
Gr. K-2, Tue.-Fri., July 5-8, 9am-4pm
Fee: $192
Prog. No. 8410-0160
Gr. 3-5, Tue.-Fri., July 5-8, 9am-4pm
Fee: $192
Prog. No. 8410-0161
Gr. 6-8, Tue.-Fri., July 5-8, 9am-4pm
Fee: $192
Prog. No. 8410-0162

**The UWM Writing Project - Young Writers’ Camp**
Back by popular demand, the University of Wisconsin-Milwaukee Writing Project (UWMWP) is sponsoring a camp for aspiring writers entering grades 5-8. Meet each day in writing groups facilitated by experienced writers and teachers whose common goal is to inspire the imagination and have fun! Students of all writing abilities are welcome.

- Write daily in a creative, supportive environment
- Explore a variety of genres, including poetry, short stories, plays, graphic novels, essays, and more

**Russia Only**
Gr. K-2, Tue.-Fri., July 5-8, 2-4pm
Fee: $74
Prog. No. 8410-0151
Gr. 3-5, Tue.-Fri., July 5-8, 9-11am
Fee: $74
Prog. No. 8410-0136
Gr. 6-8, Tue.-Fri., July 5-8, 11:30am-1:30pm
Fee: $74
Prog. No. 8410-0149

**Korea Only**
Gr. K-2, Tue.-Fri., July 5-8, 11:30am-1:30pm
Fee: $74
Prog. No. 8410-0141
Gr. 3-5, Tue.-Fri., July 5-8, 2-4pm
Fee: $74
Prog. No. 8410-0154
Gr. 6-8, Tue.-Fri., July 5-8, 9-11am
Fee: $74
Prog. No. 8410-0140

**Passport to Travel—All Three Countries**
Gr. K-2, Tue.-Fri., July 5-8, 9am-4pm
Fee: $192
Prog. No. 8410-0160
Gr. 3-5, Tue.-Fri., July 5-8, 9am-4pm
Fee: $192
Prog. No. 8410-0161
Gr. 6-8, Tue.-Fri., July 5-8, 9am-4pm
Fee: $192
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- Write daily in a creative, supportive environment
- Explore a variety of genres, including poetry, short stories, plays, graphic novels, essays, and more
CREATIVE ARTS

NEW! A Work of Art
Learn about world famous artists. Find out what makes Van Gogh, Monet and O’Keefe so interesting. Find out about these artists and many others while you paint and draw in their style. Join us for a fun filled, art inspired week!
Gr. 6-8, Fourth Fun! Four-Day Camp
9-11am
Noelle Tomczyk
Fee: $74
Prog. No. 8410-0137

Amazing Aztecs
Mimic Aztec motifs and sculpture and have fun learning the history of Mesoamerica. Find out why Aztec art was so intricate and colorful. What important cultural symbols are often found in artwork? Make some Aztec art of your own to take home. A show for family and friends highlights the last day of class.
Gr. 3-5, Session I, 9-11am
Instructor TBA
Fee: $139
Prog. No. 8410-0403

At the Improv
Whose line is it? Yours, if you are in this class learning theater games and improvisation techniques from the Comedy Sportz pros. Whether you already have some stage experience or are a theater novice, this fun filled class has plenty to offer.
Gr. 3-5, Session II, 2-4pm
Patricia Kemp
Fee: $139
Prog. No. 8410-0021
OR
6-8, Discovery Camp 4, 2-4pm
Fee: $89
Prog. No. 8410-0123

NEW! Beginning Art
Your child is sure to become a great future artist after this class. Your child will gain concrete knowledge about basic art concepts like the primary and secondary colors as well as increasing their fine motor skills through painting and cutting. Join us for the fun!
Gr. K5-2, Fourth Fun! Four-Day Camp
2-4pm
Noelle Tomczyk
Fee: $74
Prog. No. 8410-0150

Brush, Paint & Pigment
Learn how paint is made. We paint indoors and out and you’ll have your own works of art to take home. No experience necessary.
Gr. K5-2, Session II, 2-4pm
Lisa Studer
Fee: $139
Prog. No. 8410-0019

NEW! Buggin’ Out
(Puppets)
A puppet show based on bugs...sounds silly doesn’t it? See how it’s done! Make your own shadow puppet, create a story based on butterflies, praying mantises and other bugs, and project it onto a screen for all to see.
Gr. K5-2, Session II, 9-11am
Edward Winslow
Fee: $139
Prog. No. 8410-0001

Comic Book Creation
Gr. 6-8, Discovery Camp 1, 9-11am
Paul Dworschack-Kinter
Fee: $89
Prog. No. 8410-0435
OR
Gr. 3-5, Discovery Camp 1
11:30am-1:30pm
Prog. No. 8410-0440

Dance Fun for Everyone
Moving to different types of music is a lot of fun, and good exercise too. Study basic and beginner dance steps in folk dance, musical theater, and especially hip-hop, and learn to rock the house!
Gr. 3-5, Discovery Camp 4, 9-11am
Nancy Weiss-McQuide
Fee: $89
Program No. 8410-0108

Dance Moves
Dance the day away. Learn some moves that will astonish your friends and family. From line dancing to disco. Combine athletics, artful movement, and fancy footwork; set that to music, and dance, dance, dance!
Gr. K5-2, Discovery Camp 4, 2-4pm
Tara Kindwall
Fee: $89
Prog. No. 8410-0123

Drawing Basics
Explore many methods and materials artists use to create pictorial compositions. Learn how to use color and light, how to draw in perspective, and how to use balance and space to create one of a kind images. Work with various drawing mediums, painting in watercolor and scratch board etchings.
Gr. 6-8, Session I, 11:30am-1:30pm
Ming Yon Blackwell
Fee: $139
Prog. No. 8410-0418

* Classes for grades 6-12

sce-kids.uwm.edu 414-227-3360 7
NEW! Fashion Plates  
Have ideas for the next hottest fashions? Learn how to design sketches and clothing. Capture movement and expression in your models. Who knows, someday your styles may be seen on runways!  
Gr. 6-8, Discovery Camp 3, 2-4pm  
Instructor TBA  
Fee: $89  
Program No. 8410-0103

NEW! Hip Hop History  
Hip hop and rap music has exploded in popularity over the last 20 years, but many of us are unaware of its beginnings in the neighborhoods of New York City. Through music, dance, lyricism and visual arts, learn how hip hop has flourished as a cultural phenomenon that has had a significant impact on global culture.  
Gr. 6-8, Fourth Fun! Four-Day Camp  
11:30am-1:30pm  
Jayrd Spann  
Fee: $74  
Program No. 8410-0147  
OR  
Gr. 3-5, Fourth Fun! Four-Day Camp  
2-4pm  
Program No. 8410-0153

NEW! Interior Design Time  
Do you watch HGTV? Do you love to shop at Home Depot? Are Architectural Digest and House Beautiful in your room? Do your parents consult you before deciding how to redo the house? Let’s face it; you’ve got interior design in your veins! Come spend some time with others like you and see how you can expand your knowledge.  
Gr. 6-8, Session II, 11:30am-1:30pm  
Fee: $139  
Paul Dworschack-Kinter  
Prog. No. 8410-0016

NEW! Jewelry Making  
Create your own jewelry! Learn how to use beads and string to make your own designs. Create bracelets and necklaces in this fun hands-on learning experience.  
Gr. 3-5, Session I, 2-4pm  
Natalie Stephens  
Fee: $139  
Prog. No. 8410-0423  
OR  
Gr. 6-8, Session III, 9-11am  
Prog. No. 8410-0034

NEW! Masked Adventures  
Design and create your own mask, write a story about it and act it out for the class.  
Gr. 3-5, Session II, 11:30am-1:30pm  
Edward Winslow  
Fee: $139  
Prog. No. 8410-0013

NEW! Monster Mash  
Monsters come in all shapes and sizes. Learn about friendly and not-so-friendly monsters by reading Where the Wild Things Are to There’s a Nightmare in my Closet.  
Gr. 3-5, Discovery Camp 2, 2-4pm  
Erin O’Connell  
Fee: $89  
Program No. 8410-0077

NEW! Music: The Soundtrack to Our Lives  
Take a look at the role music has had throughout history, how it’s changed and the impact it’s made on generations for decades.  
Gr. 6-8, Session II, 2-4pm  
Eric Czyzewski  
Fee: $139  
Prog. No. 8410-0025

“My daughter looked forward to each day of College for Kids.” — Parent
Outside Art
Do you like to be outside? Do you have an interest in Art? Put both of you favorite things together! See what you observe outdoors as you use chalk, craypas, watercolor and markers to express your inside “outside.”
Gr. 3-5, Discovery Camp 1, 9-11am
Jennifer Hartz
Fee: $89
Program No. 8410-0433
OR
Gr. 6-8, Discovery Camp 2, 9-11am
Christina Schatmayer
Program No. 8410-0064
OR
Gr. K5-2, Discovery Camp 2
11:30am-1:30pm
Sara Kazmierski
Program No. 8410-0066

NEW! Recycled Art
Use ordinary recycled materials and turn them into extraordinary art. Learn to use materials that are ready to be recycled and turn them into animals, automobiles and more.
Gr. K5-2, Discovery Camp 3, 9-11am
Katie Saldana
Fee: $89
Program No. 8410-0082

Take A Chance...
Try Some Dance
Dancing rocks! Try several styles, including jazz, musical theater, tap, folk, and hip-hop. No previous training necessary, just a willingness to have fun and make friends and move to the music.
Gr. 6-8, Discovery Camp 2
11:30am-1:30pm
Nancy Weiss-McQuide
Fee: $89
Program No. 8410-0072

Take a Seat!
Bring in an old chair, and give it new life! Add your own personal touches to make it your own, and design a piece of furniture you’ll be proud to show off.
*Gr. 6-12, Session I, 9-11am
Noelle Tomczyk
Fee: $139
Program No. 8410-0041
OR
Gr. 3-5, Session II, 9-11am
Program No. 8410-0004

Theatre Workshop
Experience the magic of theater! Explore the craft of theater, including voice, movement, make-up and costumes. In addition, we create a short play to be presented for family and friends on the final day of class.
Gr. 3-5, Session III, 9-11am
Nancy Weiss-McQuide
Fee: $139
Program No. 8410-0033
OR
Gr. 6-8, Session III, 11:30am-1:30pm
Tara Kindwall
Program No. 8410-0047
OR
Gr. K5-2, Session III, 2-4pm
Tara Kindwall
Program No. 8410-0049

NEW! 2D Art
Create an exciting 2D piece of art using a rainbow of colors and materials.
Gr. 3-5, Discovery Camp 3
11:30am-1:30pm
Angela Hayes
Fee: $89
Program No. 8410-0093

What a Screamer!
Creativity unleashed! Imaginations run wild! Join us for this sculpture class where you’ll create a large, cloth mache “Screamer” sculpture—a gangly, gawking monster of your imagination that is oh-so-fun to make. Artists beware: the creatures will follow you home.
Gr. 6-8, Discovery Camp 4, 9-11am
Noelle Tomczyk
Fee: $89
Program No. 8410-0113
OR
Gr. 3-5, Discovery Camp 4
11:30am-1:30pm
Noelle Tomczyk
Fee: $89
Program No. 8410-0118

NEW! World of Paper
Learn about the world of paper and how it can be transformed into art. Create sculptures, collages, origami and even make your own paper!
Gr. 6-8, Session III, 9-11am
Noelle Tomczyk
Fee: $139
Program No. 8410-0037
NEW! Ahoy Mateys!
Is a pirate’s life for you? Learn customs, lifestyle and even how to talk like a pirate. At the end, enjoy some treats from a pirate ship.
Gr. 3-5, Discovery Camp 4, 2-4pm  
Jocelyn Boor  
Fee: $89  
Prog. No. 8410-0125

Ahoy There, Matey!
Study the seven seas and learn all about the pioneering people who discovered and used them... for better and for worse. Columbus and Magellan made their names by riding the tides, but there were many others. “Jack Sparrow” and other pirates worked sea to sea. Learn about the different types of ships they sailed, the different jobs that the shipmates had and assemble your own ship’s crew. Find out what the pirates wore and ate. Join us on the last day for a treasure hunt and pirate party. Please bring an old shoebox to class on the first day.
Gr. K5-2, Discovery Camp 4  
11:30am-1:30pm  
Jocelyn Boor  
Fee: $89  
Prog. No. 8410-0114

NEW! All about You
We want to meet you! Your little one will build self esteem by creating a self portrait and autobiography.
Gr. K5-2, Session III, 2-4pm  
Shannen Webb  
Fee: $139  
Prog. No. 8410-0048

Alphabeasts
Animals and the alphabet are subjects of this art, science and reading readiness class. A Dinosaur Day and other special surprises provide a roaring learning adventure.
Gr. K5-2, Discovery Camp 4  
11:30am-1:30pm  
Jocelyn Boor  
Fee: $89  
Prog. No. 8410-0014

NEW! All Aboard!
All about Trains
Learn the history of famous trains in Milwaukee and throughout the world. Bullet, monorails and Canadian glass-top scenic trains are just a few we’ll look at. Take a field trip to the Amtrak station, and meet a conductor! Tour a train, learn where they are repaired and learn how to read a train schedule.
Gr. K5-2, Session II, 11:30am-1:30pm  
Matt DeWitt  
Fee: $139  
Prog. No. 8410-0010  
OR  
Session III, 2-4pm  
Gr. 3-5, Prog. No. 8410-0050

NEW! Architecture
Make accurate line drawings using a T-square, square, triangle and square. Learn about important lettering, perspective drawing and design principles.
Gr. 6-8, Discovery Camp 2, 11:30am-1:30pm  
Instructor TBA  
Fee: $89  
Prog. No. 8410-0070

NEW! All about Politics
Love all the action in politics? Are you an aspiring politician? Want to know more about the democratic process? Then you can’t miss this class! Journey through the history of politic, learn how a new political party is created and study the development of the convention’s national platform.
Gr. 6-8, Discovery Camp 3  
11:30am-1:30pm  
Patricia Kemp  
Fee: $89  
Prog. No. 8410-0095

* Classes for grades 6-12

ESPECIALLY FOR YOU!
Kids with a strong interest in writing, theater, magic or weather should check out our Special Programs. See p. 5-6 for class descriptions.
Architectural Model Building
Explore techniques used for building architectural models. Start the journey from a flat piece of paper, and then transform it into a 3-D architectural model. Together our class will build a model city. Take your ideas and watch them grow from two dimensions to three!
Gr. 6-8, Discovery Camp 1
11:30am-1:30pm
Instructor TBA
Fee: $99
Prog. No. 8410-0443
OR
Gr. 3-5, Discovery Camp 1, 2-4pm
Prog. No. 8410-0448

Advanced Bowling
If you took Bowling 101 earlier this summer or if you already have bowling experience, this class will help you advance your skills. Learn how to pick up those tough spares. Now is the time to take your game to the next level. Course taught by a U.S. Bowling Congress silver certified coach.
*Gr. 6-12, Session III, 9-11am
Chad Sorce
Fee: $139
Prog. No. 8410-0038
OR
*Gr. 6-12, Session III, 2-4pm
Prog. No. 8410-0056

NEW! Bear Basics
Have a “beary” good time discovering all there is to know about bears. Learn the different types, what they like to eat, where they like to live and why they like to sleep so much! Compare real bears vs. teddy bears, read and act out “Goldilocks and the Three Bears” and enjoy a fun scavenger hunt.
Gr. K-2, Session I, 9-11am
Katie Saldana
Fee: $139
Prog. No. 8410-0401

Bowling 101
Did you know that bowling incorporates math and physics? Learn the history of bowling, proper etiquette and how to find the right ball. From scoring drills to the four-step approach, learn ways to improve your game. The last day of class will be a fun day Cosmic/9 Pin Tap. No prior experience or equipment needed. Course taught by a U.S. Bowling Congress silver certified coach.
*Gr. 6-12, Session I, 9-11am
Chad Sorce
Fee: $139
Prog. No. 8410-0409
OR
Gr. 6-8, Session I, 2-4pm
Prog. No. 8410-0426

Build Your Own Business
From start to finish, you are in charge. Found your own company. Identify the product your company creates. Determine how much it should sell for, do your own advertising and marketing. Sell your product at the end of class where your fellow business leaders will decide what product they want to buy with “fun money.”
Gr. 3-5, Session III, 9-11am
Jen Bertrand
Fee: $139
Prog. No. 8410-0032

Chess Champs!
This class helps you to understand the game of chess. Learn about the pieces, the moves and the strategies used in this popular game. Who knows? You may have what it takes to be a chess champ.
Gr. 3-5, Fourth Fun! Four-Day Camp, 9-11am
Paul Dworschack-Kinter
Fee: $74
Prog. No. 8410-0135
OR
Gr. 6-8, Fourth Fun! Four-Day Camp, 11:30am-1:30pm
Prog. No. 8410-0146

City Design
You are part of a special team that has been brought together to build the greatest city in the world. Work together and figure out exactly what your city will look like and how it will work. Do you want bridges, houses, condos, a movie theater or an airport? How will you get your food? How will you limit the number of people in your city? You and your classmates will be in charge of building the city of the future.
Gr. 6-8, Discovery Camp 3, 9-11am
Instructor TBA
Fee: $89
Prog. No. 8410-0087

NEW! Crack the Case
Here’s your chance to show off your detective skills. Use logical thinking and deductive reasoning to untangle clues and solve mysteries. Watch a mystery movie and learn what tricks detectives use in real life.
Gr. 6-8, Discovery Camp 3, 2-4pm
Elizabeth Bares
Fee: $89
Prog. No. 8410-0102
Creative Writing
Lots of choices are available when it comes to creative writing. Discover techniques for writing your own autobiography, short stories, flash fiction, graphic novels and horror stories.
Gr. 3-5, Session II, 2-4pm
Paul Dworschack-Kinter
Fee: $139
Prog. No. 8410-0022
OR
Gr. 3-5, Discovery Camp 4, 9-11am
Fee: $89
Prog. No. 8410-0107

Criminal Psychology
What makes someone commit a crime? In this class, we’ll delve into various theories on criminal psychology, profiling serial killers, adolescent thieves, and white collar criminals to discover how different types of crimes correlate to various personality traits and socioeconomic backgrounds.
Gr. 6-8, Session III, 11:30am-1:30pm
Marilyn Kindwall
Fee: $139
Prog. No. 8410-0044

Digging Up the Past
Have you already taken archaeology? Did you “dig” it? Learn professional archaeological techniques as you participate in a dig. Learn more about archaeology, and discover mysteries of the world around us. On the last day of class you will take a field trip to Trimborn Farms in Greendale, Wisconsin.
Gr. 3-5, Discovery Camp 3, 2-4pm
Jocelyn Boor
Fee: $99
Prog. No. 8410-0100

NEW! Freedom Writers
Find out how you can use journal writing to explore your thoughts, feelings, and values. In this class you will learn exciting new ways to express yourself and develop your creativity.
Gr. 6-8, Session II, 11:30am-1:30pm
Lisa Vick
Fee: $139
Prog. No. 8410-0015

NEW! Game On
Go team! Learn the art and importance of teamwork as you play fun water balloon and thinking games.
Gr. 6-8, Session III, 2-4pm
Natalie Stephens
Fee: $139
Prog. No. 8410-0054
OR
Gr. 6-8, Discovery Camp 4, 2-4pm
Paul Dworschack-Kinter
Fee: $89
Prog. No. 8410-0129

How Our City Works!
What would change if you could create your own city? Learn how a city operates. Discuss how our city handles crime, waste, traffic and several other hot topics.
Gr. 3-5, Discovery Camp 2, 9-11am
Sara Kazmierski
Fee: $89
Prog. No. 8410-0061

I Dig Archaeology
When is dirt not just dirt? How do archaeologists dig for clues about life of long ago? What are artifacts? Find out how archaeologists decide where to dig. Visit a real “dig site” and discover some mysteries of the world around us. On the last day of class you will take a field trip to Trimborn Farms in Greendale, Wisconsin.
Gr. K5-2, Discovery Camp 3
11:30am-1:30pm
Jocelyn Boor
Fee: $99
Prog. No. 8410-0090
Jurassic Adventures
Are you wrapped up in raptors? Join us and learn about dino-creatures big and small! This class includes "time travel" to visit Jurassic critters and explore their environment.
K5-2, Session I, 2-4pm
Elizabeth Bares
Fee: $139
Prog. No. 8410-0421

NEW! Puzzle Pieces
Do you like puzzles, word searches or Sudoku? Have fun finding patterns, details and clues that will help you solve your puzzles. Improve your concentration and cooperation skills.
Gr. 6-8, Discovery Camp 1, 2-4pm
Michael Falk
Fee: $89
Prog. No. 8410-0450

Latitude, Longitude and the Land Around You
Map out history. Find historical sites of the United States and Wisconsin and learn why they are important. Learn to read maps, plan trips and collect facts.
Gr. 6-8, Discovery Camp 4, 2-4pm
Instructor TBA
Fee: $89
Prog. No. 8410-0130

Ready, Set, Geocache!
Explore the adventurous world of geocaching. Learn how to use GPS devices, access the geocaching.com web site to find caches hidden in your area.
Gr. K5-2, Discovery Camp 2, 9-11am
Instructor TBA
Fee: $89
Prog. No. 8410-0057
OR
Gr. 3-5, Discovery Camp 2, 11:30-1:30pm
Prog. No. 8410-0068
OR
Gr. 6-8, Discovery Camp 2, 2-4pm
Prog. No. 8410-0079

NEW! Research Writing
Good research gives credibility to your papers. Learn the ins and outs of writing a research paper from citing sources to organizing your thoughts logically.
Gr. 6-8, Fourth Fun! Four-Day Camp 2-4pm
Paul Dworschack Kinter
Fee: $74
Prog. No. 8410-0157

Order in the Court
Learn courtroom procedure, the rules of evidence and knowledge about the law. Enact a fictitious trial. Bring law to life through active participation, preparation and dramatic techniques. Take on the roles of lawyers and witnesses.
Gr. 6-8, Session II, 9-11am
Jen Bertrand
Fee: $139
Prog. No. 8410-0008

NEW! Say It Out Loud
Does public speaking make you nervous? Learn to write engaging speeches and present them with confidence!
Gr. 6-8, Session I, 9-11am
Patricia Kemp
Fee: $139
Prog. No. 8410-0407
OR
Gr. 3-5, Session I, 11:30am-1:30pm
Prog. No. 8410-0413

Past, Present and Future!
This is a different kind of "history" class. Join us as we explore the amazing things that have happened over the past 2000 years, and speculate about what will happen in the next thousand years. We’ll look at some inventions that have changed the world. Learn how to build your own time capsule, send a fossil to the future and more!
Gr. 3-5, Discovery Camp 1, 9-11am
Elizabeth Bares
Fee: $89
Prog. No. 8410-0434
OR
Gr. 6-8, Discovery Camp 1 11:30am-1:30pm
Prog. No. 8410-0444

NEW! Setting World Records
Did you know that some world running records less than 1/100th of a second? Learn about some of the most amazing world records, who set them, measurements and recording keeping, and set your own CFK record.
Gr. 3-5, Session I, 11:30am-1:30pm
Lisa Vick
Fee: $139
Prog. No. 8410-0414

NEW! Shipwrecked
You’ve probably heard about the Titanic, but how about the Britannic, Edmund Fitzgerald or Eastland? Learn about famous shipwrecks of history including the Great Lakes storms of 1913 and 1947. We’ll read charts, distress signals and analyze the reasons ships sink.
Gr. 3-5, Session II, 9-11am
Chad Sorce
Fee: $139
Prog. No. 8410-0003
OR
Gr. 6-8, Session II, 2-4pm
Prog. No. 8410-0026

NEW! Story Times
Hear fun stories and tell your own using creative props from around the house.
Gr. K5-2, Session II, 2-4pm
Natalie Stephens
Fee: $139
Prog. No. 8410-0020

NEW! Team Building
Build positive relationships with the people in your school and community. In this class you will be asked to take risks and learn to trust other people as we work through different team building exercises.
Gr. 6-8, Session III, 11:30am-1:30pm
Natalie Stephens
Fee: $139
Prog. No. 8410-0046
NEW! The A-B-C’s of Success
Learn to love spelling! Have fun during exciting spelling games, puzzles and teamwork.
Gr. 3-5, Discovery Camp 3, 9-11am
Patricia Kemp
Fee: $89
Prog. No. 8410-0084

The Writer’s Club
Instead of joining the book club, think outside the box and join our “Writer’s Club.”
Work with others to improve your writing technique. Share your style with other students and learn new tricks from them.
Gr. 6-8, Discovery Camp 4
11:30am-1:30pm
Paul Dworschack-Kinter
Fee: $89
Prog. No. 8410-0120

NEW! Wild Kingdom
Join us for Jungle Adventures where students will have the chance to learn about a variety of animals that live in the jungle.
We will investigate where these animals live, what they eat, and how we can protect them.
Gr. K5-2, Discovery Camp 4, 2-4pm
Marilyn Kindwall
Fee: $89
Prog. No. 8410-0124

NEW! World Mythology
Ever wondered how mythology began? Why certain myths developed? What certain characters mean? Find your answers during this fascinating introduction to mythology. You may recognize some characters and see connections in modern stories like Harry Potter and the Percy Jackson series. Recognize the common elements of mythological structures, dominant characteristics of humans and deities as well as how ancient beliefs help to shape modern cultures.
Gr. 6-8, Session III, 9-11am
Shannen Webb
Fee: $139
Prog. No. 8410-0036

American Sign Language
Learn the basics of sign language using games, videos and art projects. Grow a vocabulary of words you can sign, and learn more about the deaf culture.
Gr. 6-8, Discovery Camp 2, 9-11am
Tammy Hartman
Fee: $89
Prog. No. 8410-0062
OR
Gr. 3-5, Discovery Camp 2
11:30am-1:30pm
Prog. No. 8410-0067
OR
Gr. K5-2, Discovery Camp 2, 2-4pm
Prog. No. 8410-0073

NEW! Analyzing Asia
Explore the largest continent and experiencing the cultures, food and history of the countries in Asia.
Gr. 3-5, Discovery Camp 2, 2-4pm
Fee: $89
Sara Kazmierski
Prog. No. 8410-0075
OR
Gr. 6-8, Discovery Camp 3, 9-11am
Elizabeth Bares
Prog. No. 8410-0086

NEW! Around the World in 10 Days
Inspired by the Jules Verne classic - this course takes on the challenge of circling the world - but in just 10 days! Receive an authentic Student Passport Journal. “Visit” various locations a day through multiple Learning Stations. Once you complete the daily project, you’ll get your passport stamped. The first student to reach all of the locations in 10 days wins! Yes, there will be prizes (Shhhh! It’s a surprise!)
Gr. 3-5, Session I, 9-11am
Shannen Webb
Fee: $139
Prog. No. 8410-0404
OR
Gr. 6-8, Session I, 2-4pm
Prog. No. 8410-0425
A Trip to Germany & Beyond
Are you ready to learn or expand your foreign language experience? Begin learning German through an introduction to useful vocabulary and conversation skills. Explore different foods and music. Speak German throughout the class. Explore a new theme each day through songs, games, movement and storytelling.
Gr. K5-2, Session III, 9-11am
Stephanie Bay
Fee: $139
Prog. No. 8410-0029
OR
Gr. 6-8, Discovery Camp 3
11:30am-1:30pm
Fee: $89
Prog. No. 8410-0094
OR
Gr. 3-5, Discovery Camp 3, 2-4pm
Fee: $89
Prog. No. 8410-0099

NEW! Celebrate Around the World
Discover the holidays celebrated all over the world! Have fun as you learn about the stories, legends, food and games of cultures around the globe.
Gr. K5-2, Discovery Camp 4, 9-11am
Liza Studer
Fee: $89
Prog. No. 8410-0105

Introduction to Japanese
Whether you are a language aficionado, an anime enthusiast or a future mangaka, this course is for you. Learn to read and write the hiragana and katakana syllabaries as you develop conversational skills in an engaging learning environment.
Gr. 6-8, Session I, 11:30am-1:30pm
Meiko Ikeno
Fee: $139
Prog. No. 8410-0419

Spanish 101
This course is designed to teach you the Spanish you will need in order to succeed at communicating in different settings: at a restaurant, at the bank or at the doctor. Learn vocabulary, pronunciation and grammar as you have fun role-playing. If you are interested in learning or improving your Spanish, then remember: the best way to learn Spanish is to put it in practice!
Gr. K5-2, Discovery Camp 1, 9-11am
Pat Prosser
Fee: $89
Prog. No. 8410-0431
OR
Gr. 3-5, Discovery Camp 1
11:30am-1:30pm
Prog. No. 8410-0441
OR
Gr. 6-8, Discovery Camp 1, 2-4pm
Prog. No. 8410-0451

Vamos Usted! Spanish Immersion II
Ready to learn or expand your foreign language experience? Begin learning Spanish through an introduction to useful vocabulary and conversation skills. Try different foods and hear music. Speak Spanish throughout the class. Explore a new theme each day through songs, games, movement and storytelling.
Gr. 6-8, Discovery Camp 4, 11:30am-1:30pm
Instructor TBA
Fee: $89
Prog. No. 8410-0122

NEW! Tickets and Passports
Little travelers get an authentic Student Passport Journal, and “visit” major countries around the world. Through virtual Learning Stations, art projects and discussions, we’ll learn about an exciting new country each day: the climate, population, education, animals and games. As we travel, students receive an airline “ticket” with their destination. Get your passport stamped after you present your art project or new facts you’ve learned during your travels. And yes, there will be prizes (Shhhh! It’s a surprise!).
Gr. K5-2, Session I, 11:30am-1:30pm
Shannen Webb
Fee: $139
Prog. No. 8410-0412

See p. 6 for Special Language Camp, July 5-8

* Classes for grades 6-12
Class Descriptions

Math & Computers

Algebra Camp
Develop an understanding of some basic concepts of algebra as you build models and use exercises to develop your algebraic-thinking skills. No knowledge of algebra is necessary, as we’ll connect previous mathematical knowledge and algebra. This is a fun and informal course.
Gr. 6-8, Discovery Camp 4, 9-11am
Natalie Stephens
Fee: $89
Prog. No. 8410-0110

Arithmetic Architectures
Do you enjoy building things? Explore the geometric challenges as you work with geoboards, miras, tangrams, symmetry and pattern blocks. Work with dowels and spaghetti to create your own designs!
Gr. 3-5, Fourth Fun! Four-Day Camp
2-4pm
Natalie Stephens
Fee: $74
Prog. No. 8410-0152

AUTOCAD/Sketch-Up
Use the computer to create an architectural design project of your choice. Through simple design and computer skills, learn how to construct two-dimensional drawings and three-dimensional graphic modeling on computers. Create the design of your dreams at your own pace. Depending on the instructor decision, course may use the free “Sketch-Up” software.
Gr. 6-8, Session III, 2-4pm
Instructor TBA
Fee: $139
Prog. No. 8410-0053

Computer Creations
Become a pro at creating with the computer! You can generate calendars, t-shirt designs and banners. Join us in learning to create with computers!
Gr. 3-5, Discovery Camp 2, 9-11am
Jennifer Hartz
Fee: $89
Prog. No. 8410-0060
 OR
Gr. K-2, Discovery Camp 2, 11:30am-1:30pm
Prog. No. 8410-0065
 OR
Gr. 6-8, Discovery Camp 2, 2-4pm
Prog. No. 8410-0078

Design Your Own Computer Games
Ever wonder how your computer game works behind the “screens?” Using Visual Basic or related game design tools, you can learn how your games work, and how to design a game of your own. Amaze your friends and family with your creativity by developing plots and sequences complete with sound, graphics and animation.
Gr. 6-8, Session I, 9-11am
David Tess
Fee: $139
Prog. No. 8410-0406
 OR
Gr. 6-8, Session I, 11:30am-1:30pm
Prog. No. 8410-0417
 OR
*Gr. 6-12, Session I, 2-4pm
Prog. No. 8410-0429

Create a ‘S.M.I.L.E.’
(Sponsorship Money Investing in Lifelong Education)
SMILE is a College for Kids/College for Teens fund that helps keep tuition as low as possible and provides scholarships to children otherwise unable to attend. Become a sponsor today by calling 414-227-3360.

Sponsors who have graciously donated money to SMILE include: American Family Insurance, Eppstein Uhen Architects, George Karl (Friends of Hoop), Sandy Krotchie, Cindy Ruffert, Dr. Cyrus Smith, Kim Van Deraa, WMCS 1290AM, and the Milwaukee Brewers.

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NEW! Design Your Own Computer Games II – The Next Level (two week session)
Take it to the next level. Learn advanced techniques to take your games beyond what you have already learned in “Design Your Own Computer Games.” Design I is required before registering for this advanced class.
*Gr. 6-12, Session II, 2-4pm
David Tess
Fee: $139
Prog. No. 8410-0027

Four & Twenty Blackbirds
Learn mathematical concepts including counting, patterning, place value, shapes and estimating. Challenge thinking and problem solving techniques. This is a great class for young minds with a curiosity for numbers. Please note: This is not a skill building class. Children must know and recognize numbers 1-10 before this class begins.
Gr. K5-2, Session II, 9-11am
Lisa Studer
Fee: $139
Prog. No. 8410-0002

NEW! E-Fun
Learn how to create a web page, blog design and a great Facebook page. Make your own unique, personalized website and make sure you know how to protect yourself online with cyber safety techniques.
Gr. 6-8, Discovery Camp 4, 9-11am
Matt DeWitt
Fee: $89
Prog. No. 8410-0111
OR
Gr. 3-5, Discovery Camp 4, 2-4pm
Prog. No. 8410-0127

NEW! FUN²
Math can be fun, exciting and creative - you just have to learn how. Crack math problems, magic squares and math riddles. Stump your friends, your parents and teachers with all your new knowledge.
Gr. 3-5, Discovery Camp 3, 9-11am
Sara Kazmierski
Fee: $89
Prog. No. 8410-0083

Geometry All Around
Investigate the world as a mathematician using literature and hands-on activities. Solve geometric mysteries and play stimulating math games. Create geometric solids using everyday objects including non-traditional math tools and even food!
Gr. K5-2, Session I, 9-11am
Lisa Vick
Fee: $139
Prog. No. 8410-0402

NEW! Geometry and Spatial Sense
From doing puzzles to rearranging your room, you probably use geometry more than you realize. Discover mathematical relationships through explorations and demonstrations. Improve your spatial and understanding of geometric concepts.
Gr. 6-8, Session II, 9-11am
Jason Dropik
Fee: $139
Prog. No. 8410-0006
OR
Gr. 3-5, Session II, 11:30am-1:30pm
Jen Bertrand
Prog. No. 8410-0012

Gobble Up Math
In this class it’s O.K. to play with your food! You’ll eat up activities about patterns, measurements, fractions, and geometry. What a delicious way to learn about math!
Gr. K5-2, Discovery Camp 1
11:30am-1:30pm
Fee: $89
Jen Bertrand
Prog. No. 8410-0439

NEW! I ♥ Math
Put your math skills to the ultimate test! Compete in math problems, logic puzzles and riddles. Learn new mathematical concepts and solving problems.
Gr. 3-5, Discovery Camp 1, 9-11am
Jen Bertrand
Fee: $89
Prog. No. 8410-0432
OR
Gr. 6-8, Fourth Fun! Four-Day Camp 9-11am
Instructor TBA
Fee: $74
Prog. No. 8410-0139

Internet Central
Take a step by step approach as you mouse around the internet. Visit kid friendly sites for fun and play a game or two.
Gr. K5-2, Fourth Fun! Four-Day Camp 9-11am
Matt DeWitt
Fee: $74
Prog. No. 8410-0132

Make Your Point with PowerPoint
Microsoft PowerPoint is used everywhere from classrooms to corporate meetings. Learn how to create a flashy presentation complete with pictures, animation and sound.
Gr. 6-8, Discovery Camp 3, 11:30am-1:30pm
Elizabeth Bares
Fee: $89
Prog. No. 8410-0096
NEW! Math and Memory Games
Math is as much memory as it is logic. Come find the secrets to mastering math at a younger age.
Gr. K5-2, Discovery Camp 3, 9-11am
Lisa Vick
Fee: $89
Prog. No. 8410-0081

NEW! Math You’ll Use
What’s the fastest route to school? How tall is my house? How many candy bars can I get for $5? Investigate real-world mathematical concepts and applications. Explore all the ways you can use math in the world around you.
Gr. 3-5, Discovery Camp 2, 2-4pm
Instructor TBA
Fee: $89
Prog. No. 8410-0076
OR
Gr. 3-5, Discovery Camp 4, 11:30am-1:30pm
Jen Bertrand
Prog. No. 8410-0117
OR
Gr. 6-8, Discovery Camp 4, 2-4pm
Natalie Stephens
Prog. No. 8410-0131

NEW! Money Matters
Little minds learn how to identify coins, what their value is and how to make purchases with confidence.
Gr. K5-2, Session III, 11:30am-1:30pm
Jen Bertrand
Fee: $139
Prog. No. 8410-0039

NEW! Photo Editing and Basic Graphic Design
Ever wondered how photographers take ordinary photos and manipulate them with extraordinary effects? Or how graphic artists take simple text and make complex-looking logos? See how as you explore concepts of basic photo editing and graphic design including layers, texture and gradient masks. Create impressive looking photos and graphics.
*Gr. 6-12, Session II, 9-11am
David Tess
Fee: $139
Prog. No. 8410-0009
OR
Gr. 6-8, Session II, 11:30am-1:30pm
Prog. No. 8410-0018

NEW! Problems Solved
Learn how to solve the most complex math problems. Draw diagrams and graphs, make lists, estimate, eliminate unreasonable possibilities, identify patterns and manipulate variables.
Gr. 3-5, Session III, 11:30am-1:30pm
Lisa Vick
Fee: $139
Prog. No. 8410-0042

NEW! Roll the Dice
Learn how to play the most popular dice, cards and other games of chance. Understand the difference between probability and odds. Use your new skills to teach your friends and family how to play, too!
Gr. 6-8, Discovery Camp 2, 2-4pm
Instructor TBA
Fee: $89
Prog. No. 8410-0080

Sportistics
Fascinated by numbers? Do you like sports? Combine the two and find out how one links to the other.
Gr. 3-5, Session I, 2-4pm
Matt DeWitt
Fee: $139
Prog. No. 8410-0424
Stock Market
Want to be a millionaire? Learn how the stock market works, research stocks to determine the best buys, invest play money, track your stocks, and make wise decisions on when to sell. Write and receive checks for your purchases and sales, and balance your bank account.
Gr. 6-8, Discovery Camp 1, 2-4pm
Eric Czyzewski
Fee: $89
Prog. No. 8410-0452

NEW! Typing Tips
Learn the alphabetical keyboard, and how to type faster with greater accuracy.
Gr. 3-5, Fourth Fun! Four-Day Camp
11:30am-1:30pm
Matt DeWitt
Fee: $74
Prog. No. 8410-0145
OR
Gr. 6-8, Fourth Fun! Four-Day Camp, 2-4pm
Prog. No. 8410-0158

NEW! Arctic Adventures
Explore the amazing world of the Arctic. Learn about the history, its inhabitants and how it’s changing today. We’ll talk about polar bears, caribou, Vikings and Inuit people.
Gr. 3-5, Fourth Fun! Four-Day Camp, 9-11am
Emily Bilicki
Fee: $74
Prog. No. 8410-0134
OR
Gr. 6-8, Fourth Fun! Four-Day Camp
2-4pm
Prog. No. 8410-0155

NEW! Animals Need Doctors Too
Do you have a pet? Then you probably take it to visit the veterinarian. See how vets help animals stay healthy and get better when they’re sick.
Gr. K5-2, Discovery Camp 1, 11:30-1:30pm
Jennifer Hartz
Fee: $89
Prog. No. 8410-0438
OR
Gr. 3-5, Discovery Camp 1, 2-4pm
Prog. No. 8410-0447

Vacation Math
Would you like to see Mt. Rushmore, hike the Grand Tetons or visit the San Diego Zoo? Learn what it would take by planning your ultimate road trip across the United States. Calculate costs of gas, food and hotel expenses along the way as you balance your travel budget.
Gr. K5-2, Discovery Camp 4, 9-11am
Jen Bertrand
Fee: $89
Prog. No. 8410-0106

NEW! Young Mathletes
How can you determine the distance across a river or the height of a building using geometry? Your mental power will be put to the test in this class! Study challenging ideas in geometry, logic, inductive and deductive reasoning. Hands on activities are at the heart of this class. This class is not a skill building class. It is a class for students who enjoy high level thinking and problem solving.
Gr. 6-8, Session I, 9-11am
Michael Falk
Fee: $139
Prog. No. 8410-0408

NEW! Animals Need Doctors Too

ASTRONOMY
Wonders of the Sky
Hop aboard as we explore the sky, identifying the clouds, stars, Sun and Moon. Learn about the entertaining stories of Greek mythology that swirl in the patterns of stars above us. Enjoy making a colorful solar system book and other fun hands-on projects.
Gr. K5-2, Session III, 9-11am
Jean Creighton
Fee: $139
Prog. No. 8410-0030

Stellar Heroes and Monsters
Uncover the interesting myths behind the universe’s unique cast of characters from stellar heroes to galactic monsters! Enjoy learning how to use a star map and becoming familiar with the stars in the night sky. Awesome prizes will be given to the space explorer who can identify the most constellations!
Gr. 3-5, Session III, 11:30am-1:30pm
Jean Creighton
Fee: $139
Prog. No. 8410-0043

The Night Sky and Its Myths
Join the ranks of space explorers everywhere as we study star maps and engage in hands-on out-of-this-world activities. Listen to the intriguing tales of ancient Greek mythology, identify the beautiful star patterns in the sky and discover the marvels of our cosmos.
Gr. 6-8, Session III, 2-4pm
Jean Creighton
Fee: $139
Prog. No. 8410-0055

* Classes for grades 6-12
SCIENCE

Biology: Teeny-Tiny Mysteries of Life
You won’t believe all the interesting little things you’ll find using a microscope. And you get to practice dissection on food! You can learn how very, very small animals live, breathe and function!
Gr. 6-8, Discovery Camp 4, 11:30-1:30pm
Jason Dropik
Fee: $89
Prog. No. 8410-0119
OR
Gr. 3-5, Discovery Camp 4, 2-4pm
Prog. No. 8410-0126

NEW! Body Camp
Join us as we investigate the skin, senses, heart, lungs, muscles and digestive system.
Gr. K5-2, Session I, 2-4pm
Katie Saldana
Fee: $139
Prog. No. 8410-0420

NEW! Body Works
How do our bodies work? See all the cool science that makes us tick! Watch movies and conduct experiments to see what makes us tick!
Gr. 6-8, Session II, 2-4pm
Matt Dewitt
Fee: $139
Prog. No. 8410-0024
OR
Gr. 3-5, Session III, 9-11am
Matt Dewitt
Prog. No. 8410-0031
OR
Gr. 3-5, Fourth Fun! Four-Day Camp
11:30am-1:30pm
Sara Kazmierski
Fee: $74
Prog. No. 8410-0143

NEW! Brainiacs
Did you know the human brain weighs three pounds? Discover the amazing world of the brain. See how it works, how to protect it and explore your senses.
Gr. 3-5, Discovery Camp 2, 9-11am
Instructor TBA
Fee: $89
Prog. No. 8410-0059
OR
Gr. 6-8, Discovery Camp 2
11:30am-1:30pm
Prog. No. 8410-0071
OR
Gr. K5-2, Discovery Camp 2, 2-4pm
Prog. No. 8410-0074

Chemistry: What In The World Isn’t Chemistry?
Learn about the nature of chemicals through simple and exciting laboratory experiments. Study chemical properties and observe their actions and reactions with special emphasis on application to our everyday world. [Safety information will be distributed prior to class. Course curriculum progresses in complexity from lower to upper grades.]
Gr. 3-5, Session I, 2-4pm
Emily Bilicki
Fee: $139
Prog. No. 8410-0422

Chemistry & Beyond
Expand on your chemistry experience with this advanced class using different experiments from the two week chemistry class.
Gr. 3-5, Discovery Camp 3
11:30am-1:30pm
Ray Scolavino/Chris Stewart
Fee: $89
Prog. No. 8410-0092
OR
Gr. 3-5, Discovery Camp 4
Ray Scolavino/Chris Stewart
11:30am-1:30pm
Prog. No. 8410-0116
OR
Gr. 6-8, Fourth Fun! Four-Day Camp
9-11am
Jason Dropik
Fee: $74
Prog. No. 8410-0138

“MY CHILD LOVED this course and the instructor. Great resource! Thanks.”
– Parent
NEW! Coasting Through Physics
Like roller coasters? Learn how they work! From potential and kinetic energy, forces and inclines, you’ll see how all the twists and turns happen and event build your own roller coaster!
Gr. 6-8, Session I, 2-4pm
Lisa Studer
Fee: $139
Prog. No. 8410-0427

Creepy Crawler
Grab your spyglasses and come along on this exciting exploration into the fascinating world of insects, spiders and other creepy crawlly creatures! Learn all about what makes bugs tick. Go on bug hunts. Build an ant house. Participate in bug races. Get up close and personal with a variety of creatures, both in the lab and out in the field. All field trips are walking tours on the UWM campus.
Gr. K5-2, Discovery Camp 1, 9-11am
Sara Kazmierski
Fee: $89
Prog. No. 8410-0430

CSI Milwaukee
Have you ever wondered how they solved that mystery? Gain knowledge of techniques involved in evidence gathering, fingerprinting, and handwriting analysis; you will also use a microscope to examine hair and fibers. Learn how to be a crime scene investigator and solve your own mysteries!
Gr. 3-5, Session I, 9-11am
Matt DoWitt
Fee: $139
Prog. No. 8410-0405
OR
Gr. 6-8, Session I, 11:30am-1:30pm
Prog. No. 8410-0416

Heart Parts
Learn parts of the heart and how they all work together. Hear what causes heart diseases and how to make heart healthy choices.
Gr. 6-8, Discovery Camp 3, 9-11am
Emily Bilicki
Fee: $89
Prog. No. 8410-0088
OR
Gr. K5-2, Discovery Camp 3
11:30am-1:30pm
Prog. No. 8410-0089
OR
Gr. 3-5, Discovery Camp 3, 2-4pm
Prog. No. 8410-0101

NEW! It’s In Our Genes
Ever wondered why your eyes are the color they are? Or why you hair is curly or straight? Find out why as you learn how genetics work. Also discuss biotechnology and participate in friendly debates on human cloning, global warming and the green revolution.
Gr. 6-8, Fourth Fun! Four-Day Camp
11:30am-1:30pm
Jason Dropik
Fee: $74
Prog. No. 8410-0148

Jr. Astronaut
Even you can be an astronaut and travel in space. Yes, you really can! Find out how astronauts train to travel and live in space. Learn about foods and other activities on the flight, as well as what it takes for you to get there.
Gr. K5-2, Discovery Camp 1, 2-4pm
Instructor TBA
Fee: $89
Prog. No. 8410-0445

Leonardo’s Machines
Leonardo DaVinci was both an artist and a scientist. Join us as we explore some of the simple machines he invented through hands-on activities and some basic principles of physics. Discover why Leonardo thought of himself first as a scientist and second as an artist.
Gr. 6-8, Session III, 11:30am-1:30pm
Matt DeWitt
Fee: $139
Prog. No. 8410-0045

LEGO® MINDSTORMS® Robotics
Learn how to build and program robots using the famous LEGO® MINDSTORMS® kits. Gain familiarity with servo motors, touch sensors, sound sensors, ultrasonic sensors, and light sensors. Define a mission for your robot, program the robot to accomplish the mission, and then test it. This course helps you prepare for the FIRST (For Inspiration and Recognition of Science and Technology) Lego League Wisconsin tournaments in Fall 2011.
Gr. 6-8, Session II, 11:30am-1:30pm
Jason Dropik
Fee: $139
Prog. No. 8410-0017
OR
Gr. 3-5, Session II, 2-4pm
Prog. No. 8410-0023
OR
Gr. 3-5, Session III, 11:30am-1:30pm
Prog. No. 8410-0041
Class Descriptions

SCIENCE

Life in the ER
Forget what you’ve seen on TV and in the movies. Get an inside look at the everyday experiences of emergency room health professionals. Get a better understanding of careers in the medical field, and determine if it’s the right path for you. **Please note that there will be graphic content; i.e., blood, car accident photos and videos, organs, surgery videos, etc.**

Gr. 6-8, Discovery Camp 2, 9-11am
Jeff Stockinger
Fee: $89
Prog. No. 8410-0063

NEW! Rings of Fire
Is the earth slip-sliding away? Rings of fire, shifting plates, building mountains, investigating earthquakes... we will explore all of these geological wonders. Dig into the amazing science of geology! Visit the Green Geological collection on campus, plus see UWM’s seismograph.

Gr. 6-8, Discovery Camp 4, 9-11am
Emily Bilicki
Fee: $89
Prog. No. 8410-0112

Mythbusters & More
Test some of today’s most popular scientific myths, and explore the science behind the reactions and explosions. Help us decide whether it is “truth” or “fiction”.

Gr. 6-8, Session II, 9-11am
Matt DeWitt
Fee: $139
Prog. No. 8410-0007

Rocketry - Up, Up and Away!
Ever wonder how a rocket works? This is your chance to find out. Discover how rockets function, design a rocket and blast it off. If you are looking for an out-of-this-world time this class is for you.

Gr. 6-8, Session III, 9-11am
Jason Dropik
Fee: $139
Prog. No. 8410-0035
OR
Gr. 3-5, Session III, 2-4pm
Prog. No. 8410-0052

Ooze, Drip, Bubble & Bounce
This class is right for you only if you believe that it isn’t really a scientific experiment unless it involves oozing, dripping and bubbling. Learn how here!

Gr. K5-2, Discovery Camp 3, 2-4pm
Sara Kazmierski
Fee: $89
Prog. No. 8410-0098
OR
Gr. K5-2, Discovery Camp 4
11:30am-1:30pm
Natalie Stephens
Prog. No. 8410-0115

NEW! Simple Machines
Why are bicycles, pianos and scales all simple machines? How many levers and gears do you use every day? See how engineers and physicists have developed hundreds of fascinating machines using basic scientific principles.

Gr. 3-5, Discovery Camp 1, 2-4pm
Instructor TBA
Fee: $89
Prog. No. 8410-0449
Storm Chasers!
Get swept away as you explore amazing weather phenomenon. Create and use a barometer, hydrometer and other weather model equipment. Discover how climate and weather affect other planets. A whirlwind of fun!
Gr. 3-5, Discovery Camp 2
11:30am-1:30pm
Instructor TBA
Fee: $89
Prog. No. 8410-0069

NEW! Underwater Mysteries
Discover the amazing world beneath the sea! Learn how detectives have discovered world-changing events that happen in water.
Gr. 6-8, Discovery Camp 1, 9-11am
Emily Bilicki
Fee: $89
Prog. No. 8410-0436
OR
Gr. 3-5, Discovery Camp 1, 11:30am-1:30pm
Instructor TBA
Prog. No. 8410-0442

The Five Senses
Have fun while learning about the five senses. What happens with the other four when you lose a sense? How can you adjust and function?
Gr. K5-2, Discovery Camp 2, 9-11am
Instructor TBA
Fee: $89
Prog. No. 8410-0058

NEW! Think Healthy!
Put on your gym shoes and join in on the fun as we learn fun ways to exercise daily. Let’s turn those bad eating habits into good ones! Learn how to make healthier choices for both your body and brain!
Gr. 3-5, Session II, 9-11am
Lisa Vick
Fee: $139
Prog. No. 8410-0005
OR
Gr. 3-5, Discovery Camp 4, 9-11am
Fee: $89
Prog. No. 8410-0109
OR
Gr. 6-8, Discovery Camp 4, 11:30am-1:30pm
Fee: $89
Prog. No. 8410-0121

NEW! Under the Sea
Dive into the diverse world living below the deep ocean waters. Discover how the ocean works and what creatures live in its waters. Hands-on activities help you understand ocean patterns and functions.
Gr. 3-5, Discovery Camp 3, 9-11am
Jennifer Hartz
Fee: $89
Prog. No. 8410-0085
OR
Gr. 6-8, Discovery Camp 3, 2-4pm
Prog. No. 8410-0104

NEW! Weather Bug
Keep a Daily Weather Log and learn how to read a weather map and thermometers. Study thunderstorms and cloud types, snowflakes and weather safety. Construct a shoebox diorama of your home and favorite type of weather. (Please bring a shoebox on the first day of class).
Gr. K5-2, Fourth Fun! Four-Day Camp
11:30am-1:30pm
Katie Saldana
Fee: $74
Prog. No. 8410-0142

OR
Gr. 3-5, Discovery Camp 4, 9-11am
Instructor TBA
Prog. No. 8410-0109

OR
Gr. 6-8, Discovery Camp 3, 9-11am
Jennifer Hartz
Fee: $89
Prog. No. 8410-0085
OR
Gr. 6-8, Discovery Camp 4, 11:30am-1:30pm
Fee: $89
Prog. No. 8410-0121

NEW! Weather Bug
Want to know how snowflakes, rainbows, clouds, thunder and lightning happen? Then this class is for you! Discover why weather happens, and what tools weathermen and women use to track it. Keep a daily weather log, make a thermometer in a bottle, and conduct water vapor experiments.
Gr. 3-5, Session I, 11:30am-1:30pm
Katie Saldana
Fee: $139
Prog. No. 8410-0011

OR
Gr. 6-8, Discovery Camp 3, 2-4pm
Prog. No. 8410-0104

Young Scientist’s Toolbox
Experiment and measure with scientific tools and everyday items. Learn to use magnets, microscopes, magnifying glasses and measuring cups to explore science.
Gr. K5-2, Session II, 11:30am-1:30pm
Emily Bilicki
Fee: $139
Prog. No. 8410-0011

* Classes for grades 6-12

“My child loved this course and the instructor. Great resource! Thanks.”
— Parent
Please note: All registrations are processed on a first-come, first-serve basis. Registrations will not be processed without payment. If children are carpooling, please send registrations in together. Please register children using fall 2011 grade levels.

CFK REGISTRATION FORM FOR CLASSES

ONLINE:
sce-registration.uwm.edu

PHONE:
8am-4:30pm (Central) M-F
414-227-3200 – Direct
800-222-3623 – Toll Free

MAIL:
Noncredit Registration
UW-Milwaukee
Drawer No. 491
Milwaukee, WI 53293-0491

IN PERSON: (advanced registration only)
161 W. Wisconsin Ave., Ste. 6000
Milwaukee, WI

Please note: All registrations are processed on a first-come, first-serve basis. Registrations will not be processed without payment. If children are carpooling, please send registrations in together. Please register children using fall 2011 grade levels.

Parent Information

Parent/Guardian Name

Mailing Address (For Enrollment Confirmation Information)

City State Zip

Weekday/Daytime Phone

Email

Method of Payment

☐ Check Enclosed Please Make Checks Payable to:
UWM COLLEGE FOR KIDS

☐ MC  ☐ VISA  ☐ AMEX

Credit Card Number

Expiration Date

Name on Card

Parent/Guardian Signature

REQUIRED: Address on credit card statement is:

☐ Same as address of orderer

☐ Other

City State Zip

VOLUNTARY INFORMATION ON YOUR CHILD

Collected to enhance programming

Gender: ☐ Male  ☐ Female

Birth Date: Month ________ Day ________ Year ________

Is this enrollment career related? ☐ Yes  ☐ No

Heritage:

☐ African American  ☐ Hispanic/Latino

☐ Asian/Pacific Islander  ☐ White/Other

☐ American Indian/Alaskan Native

Student’s Information (Kindergartners must be five years old by June 10 and must have prior five-days-a-week school experience.)

1st Student  2nd Student  3rd Student

Student’s Name

Fall 2011 Grade Level:

Course # title: 1

Alternate course: 1

Course # title: 2

Alternate course: 2

Course # title: 3

Alternate course: 3

Discounts (see inside cover for discount explanation)

Discount for multiple classes

Subtotal $___________________ Less gift Certificate or discount amount (if applicable)*$___________________

=Total$___________________

*Gift Certificate#: ______________________________

Discount explanation: ______________________________

Discount explanation: ______________________________

Discount explanation: ______________________________

Yes! I would like to receive program information by email.

[We do not sell our lists to organizations outside of UWM.]

Email address

Yes, I would like to donate to SMILE to help lower tuition and increase scholarships for children otherwise unable to attend in the amount of $___________________

Please enter the keycode located to the left of the name on the mailing panel.

KEYCODE: WPDF

MESSAGE CODE: SP-34-09-W

Office use only: Order #___________________ Initials ___________________________ Date ___________________________

24 No Wisconsin tax dollars were used in the printing of this publication.
Skip Ahead!
Advanced sign in: June 2-15, 9am-4pm
Avoid the long lines and get acquainted with campus early by stopping in our office in the Union, 1st floor, Multicultural Student Lounge, room W198, 2200 E. Kenwood Blvd.

Pick Up – Drop Off
Location: Union Circle, 2200 E. Kenwood Blvd., or inside the Union in the Terrace Room (SW corner on the ground floor).

Students will be brought to the Union Terrace or Union Circle where staff will be waiting at the end of class. Pick up must occur within 15 minutes of the end of class (i.e. if class ends at 11am, pick up no later than 11:15am).

You will be charged $7 for every 15 minutes you are late. If your child is not picked up within one hour, CFK/CFT will contact the UWM police. Your child will not be allowed to return to classes until the fee has been paid. Only students who have a signed parental consent form indicating that they can leave unattended will be able to leave without an adult.

Wristbands
Wristbands are color coded and tell the staff what privileges your child has, such as leaving campus unattended or not being included in pictures. Wristbands are given out on the first day of a session and are to be worn each day of participation in the program. At the beginning of a new session, turn in your old wristband for a new one. Please ensure your child wears the wristband daily or your child will not be allowed to participate in class. There will be a charge to replace the wristband. See the website for details.

Meals
Lunch and snacks are not included. Feel free to send food along with your child. Only students with orange wristbands can purchase food on campus.

Drawstring Backpacks!
All participants will receive a FREE CFK drawstring backpack! Backpacks are handed out on the first day when you drop off your child.

What Not To Bring
Please do not bring games, toys, trading cards, electronic devices and other similar materials to classes unless the instructor has requested you to do so. CFK is not responsible for lost, broken or missing items.

Disciplinary Information
Disruptive students are taken to the CFK office and their parents are notified. Continued disruption results in removal from the program.

Children with Special Concerns
If your child has special needs or requires medication during camp please contact us before enrolling. This will ensure that we can address all of your concerns.

Mail List Requests
To update your name and address, remove your name from our mailing list, or eliminate duplicate mailings, call 414-227-3186. Please refer to your name and address exactly as it appears on the mailing label. Or, fill out the form on our website at sce-kids.uwm.edu.

I Still Have Questions!
To learn more about CFK programs, call 414-227-3360 or visit sce-kids.uwm.edu
Save the Date

CELEBRATE 30+ YEARS OF COLLEGE FOR KIDS WITH GEORGE KARL, DENVER NUGGETS BASKETBALL COACH, ON JUNE 28, 2011

5:30-9:30pm
At the UWM School of Continuing Education