

A Special One-day Enrichment Program at Montgomery College for Gifted and Talented Students in Grades 4–6

# MC ADVENTURES

A SPECIAL ONE-DAY ENRICHMENT PROGRAM FOR GIFTED AND TALENTED STUDENTS IN GRADES 4TH-6TH.



Students will attend four small group sessions. Instructors are from the Montgomery College faculty and staff, Montgomery County Public Schools, and the Montgomery County community. MC Adventures accepts students on a first-come, first-served basis.

The cost for this one-day program is \$85. Although students are escorted between classes, staff members are available to assist students in locating their assigned classrooms. Parents are cordially invited to accompany their children to MC Adventures at no additional charge. While students are sharing this exciting educational experience, a special optional workshop for parents will be held from 9:15–11:15 a.m. (see page 3). Separate registration is required for parent workshop.

Montgomery College and the Montgomery County Public Schools are cooperatively presenting this enrichment opportunity for interested and able students to explore topics outside the school curriculum.

### SCHEDULE

Report to: Falcon Hall, Gym

Report to: Faicon Hail, Gyill		
8:30-8:45	Check In	
8:45-8:55	Welcome/Opening Remarks	
9:00-10:15	Small Group Session #1	
9:15–11:15	Parent Session (Optional)	
10:20-11:35	Small Group Session #2	
11:40–12:10	Lunch (Brown Bag)	
12:15–1:30	Small Group Session #3	
1:35–2:50	Small Group Session #4	

### **DESCRIPTIONS OF SMALL GROUP SESSIONS**

### 1. THE ART OF STORYTELLING

Have you ever listened to a story being told and you were kept in awe at how the details and actions of the storyteller enhanced the story?

Reward yourself...take some time out to develop the Griot in you.

Join us for a fun and fascinating experience while learning to add drama to your storytelling. This course is designed to help you understand the elements of communicating a story in the oral tradition.

Allega Coates-Wallace, B.A., American University, adjunct faculty of Montgomery College.

### 2. CHESS STRATEGIES

Power up your chess play by learning time-proven strategies for chess success. This course will strengthen your opening, middle, and end games. Learn about forks, double attacks, revealed attacks, and much more. Enjoy the thrill of playing stronger chess. This course is designed for the beginning to intermediate player. Participants must already know the rules of chess. Mr. Bruce McBarnette has been ranked by the United States Chess Federation. Bruce McBarnette, Esq., J.D. New York University, President, Summit Connections, Inc.

### 3. EXPLORING WEB 2.0 TOOLS

Learn to be a 21st Century Student! There are fun, interactive, free tools available on the Web. Come investigate the newest way to collaborate on the internet. We will explore how to create a Wiki, Glogster, and share your photos and videos in Flickr. Jo Belyea-Doerrman, adjunct faculty of Montgomery College.

### 4. GOING WILD WITH CLAY!

Join us as we jump into the world of Wild Animals! We'll look at how animals move as well as various artistic interpretations of these magnificent creatures! Come create your tribute to the fantastic wild animals that you've only had the pleasure of visiting at the zoo and seeing on TV. Bring your enthusiasm, and leave with your own wild clay sculpture! Cynthia J.

Educator, B.A., Art History, B.A., Art Education, University adjunct faculty of Montgomery College.

### 5. PHYSICS FUNDAMENTALS!!!

Join us for a day of fun as you learn the basic concepts of physics. You will gather the equipment and conduct the experiments in our invented, special "physics lab." Perform basic experiments related to heat, air, water, light, and gravity! Peggy Gregson, M.P.H., University of North Carolina, lecturer of biology, adjunct faculty of Montgomery College.



### **DESCRIPTIONS OF SMALL GROUP SESSIONS**

### 6. ROBOTIC ADVENTURES

How do engineers create cool inventions? Learn the five steps of the engineering process, and then put them to use by designing a "bristle bot robot." Use your imaginative problem-solving skills to achieve challenges for your robot. Can you make your robot move in a straight line? Can it turn around? Will it move up an incline? Challenge others to a race. Let's see what discoveries can spring from your hands and mind. You will be using batteries, wires, a motor shaft, and a toothbrush to build your robots. Natalie Barna, M.Ed., University of Maryland, adjunct faculty of Montgomery College.

### 7. TURBO CHARGE YOUR MEMORY

Improve your ability to memorize vocabulary, names, and ideas. Learn techniques to enhance your academic performance. Bruce McBarnette, J.D., New York University, president, Summit Connections, Inc.

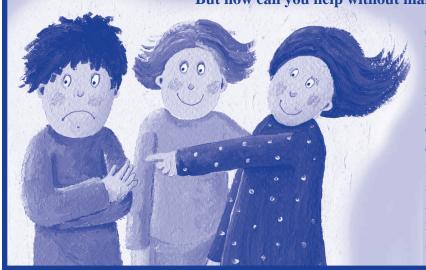
## OPTIONAL WORKSHOP FOR PARENTS COURSE#: YOU258 CRN#: 26836

### "BEATING THE BULLIES"

Dr. Edward Harris, Director of the Harris Institute

Let's not beat around the bush—bullies cannot be allowed to harm our kids.

But how can you help without making things worse?



Common warning signs that your child may be the victim of bullies include refusing to go to school, playing hooky, avoiding the usual route to school, irritability, and much more. Left unchecked, bullying can be disastrous for children, leading to isolation, low self-stem, and depression. In later life, they may find it hard to start and maintain trusting relationships, suffer stress-related illnesses, and misuse drugs and alcohol. This class helps you teach your child to respond to bullying in an assertive, rather than aggressive, way.

### GENERAL INFORMATION

**COST:** Tuition: \$60.00 + Fee: \$25.00 = \$85.00. Non-Maryland residents add \$50. Course total to be paid at time of registration. Tax-deductible contributions to the Youth Scholarship Fund may be added to this total.

REGISTRATION PROCEDURES: Complete registration form. Be sure to include student's MC Identification Number. Be sure to include student's Montgomery College Identification Number. If you don't have one yet, one will be created when you register. This is a permanent MC ID Number and should be kept in a safe place. Signature of school official is *REQUIRED*. Application forms cannot be processed without applicable signatures. Mail completed registration form directly to: Office of Continuing Education, Montgomery College, MC Adventures, 51 Mannakee Street, Rockville, MD 20850. Payment may be made using VISA or MasterCard, or by making a check for \$85.00 payable to Montgomery College. You may choose to FAX completed registration form indicating VISA or MasterCard payment to MC Adventures at 240-567-7548 or you can REGISTER ONLINE using your credit card (VISA, MasterCard, or Discover) at www.montgomerycollege.edu/youth. For MC Adventures registration online you will have to download and complete a GT Signature Form along with the registration. This form is available online and you will directed to it. This program fills quickly, so be sure to register as soon as possible. Walk-in registrations must be brought to Campus Center, Room 220, on the Rockville Campus. Session assignments will be made in the order that registrations are received. Students will receive confirmation of registration. If confirmation is not received at least three days prior to the day of the program, please contact our Customer Services Office at 240-567-5188. Session assignments and locations will be available at check-in the morning of the program. Please report directly to the Falcon Hall Gym, Montgomery College, Takoma Park/Silver Spring Campus. A campus directory is located at the main walkway entrance to the campus.

**REFUNDS:** One hundred percent refund of tuition and fees is granted if a course is administratively canceled or if a student notifies the College of his/her withdrawal of registration in writing by the day prior to the scheduled start of class. Request a refund *IN WRITING* and mail to: Office of Continuing Education, Montgomery College, MC Adventures, 51 Mannakee Street, Rockville, MD 20850. There is **NO** refund after the program begins. A stop payment on checks does not constitute withdrawal from a class. There is a \$25 invalid check fee charged each time a check is returned by a bank. For refund or withdrawal questions call 240-567-7932 or 240-567-5045. Allow up to five weeks for a refund to reach you. The College reserves the right to cancel a course due to insufficient enrollment. The College reserves the right to refuse registration due to insufficient payment.

**DISABILITY SUPPORT SERVICES:** If student requires aids, services, or barriers removed to fully participate in Montgomery College Continuing Education programs, please register first. Then call 240-567-1819 or TTY 240-567-7931 *three* weeks before the class meets to arrange for reasonable accommodations. For further information, please call 240-567-7917.

**LUNCH:** Students must bring lunch. Cold drinks will be available for sale at campus vending machines. The cafeteria does *NOT* operate on Saturdays.

**TRANSPORTATION:** Students and their parents or guardians are responsible for all transportation arrangements. **Please pick children up promptly at 2:50 p.m.** There are no provisions for supervision of students after the end of the program. **Students not picked up by 3:15 p.m. will be taken to the Security Office located on the second floor of the Science <b>Building.** Ample parking is available. Public transportation is available; please call Montgomery County Transit Information at 301-217-RIDE.

**HEALTH SERVICES:** Should a medical emergency occur, trained personnel from the Campus Security Office will be available to render aid. **The Takoma Park/Silver Spring Security Phone Number is 240-567-1600.** 

**INFORMATION:** Please call Ms. Sharon Wolfgang at 240-567-7264 or 240-567-7917.

## MC Adventures Registration Form Montgomery College Workforce Development & Continuing Education

College ID Number: M 2	Birthdate	Sex Female
(This is your Student ID Number. If you have taken courses at MC previone. If not, the College will assign your MC Identification Number for your	ously, you should have Month I u.)	Day Year Male
Name		
Address House # and Street Name (Do NOT use P.O.	First  Box or you will be charged Non-Md, re	M.I. sident fee.)  Apt. #
City	State	
Is this a new address? ☐ Yes ☐ No	Have you attended MC befo	
Home Phone	Parent Fax	
Parent Work Phone	Parent E-Mail	
School Currently Attending		Current Grade
U.S. Citizen Non U.S. Citizen Visa, if any _	International Students: A	re you planning to request an I-20 from MC?
(Non U.S. Citizens attach copy of your passport vis  ETHNICITY: Choose one. (Disclosure not mandatory by Not Hispanic or LatinoHispanic or LatinoNo	Montgomery College, but is required by t	the U.S. Department of Education.)
RACE: Choose all that apply, you may choose more than orAmerican Indian or Alaskan NativeAsianBla		
26835 YOU257 MC Adventures Nov. 19, 2011	\$60.00 + \$25.00 = \$85.00 +	+ =
	Tuition Fees Course Non-I	Maryland Optional Contribution Pay the Stollar Scholarship Fund This Amt.
MPORTANT: Please read the small session description	otions and list seven choices in order	of priority you would like to attend.
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Please indicate payment by: Check (payable to Montgomery College) MasterCardVISAAmerican Exprese  ExpirationDate on Card:(m m / y y) 3 or 4 dig  Credit Card Information:  Name on CardIfferent from name on card)  Card Number(If different from name on card)  Cardholder Signature Required  The above student has been identified as a gifted and talente ecommend him/her for enrollment in the above courses.  School Principal (or designee) Signature  give my permission to have my child's photograph and/or teleproduced by Montgomery College, without restriction as to from that the information recorded on this application is contact that the information recorded on this application is contact my son/daughter will be attending classes on an open contact.	ou will be assigned all of your session 3rd 4th 5th 6in 3rd 4th 5th 6in 3rd 4th 5th 6in 3rd 4th 5th 6in 3rd 6	Fax this form with your credit card information to 240-567-7548 or  Mail this form with your payment or credit card information to:  Montgomery College WD&CE MC Adventures 51 Mannakee Street Rockville, MD 20850  CODE: YA  ed by the Montgomery County Public Schools, and I

### PARENT SESSION REGISTRATION FORM Montgomery College Workforce Development & Continuing Education

Use this form ONLY if you wish to attend the special two-hour parent session.

### PARENT SESSION REGISTRATION □ Female **College ID Number: Birthdate** 2 M (This is your Student ID Number. If you have taken courses at MC previously, you should have one. If not, the College will assign your MC Identification Number for you.) Name Last **First Address** Apt. # Citv State Zip Is this a new address? $\square$ Yes Have you attended MC before? ☐ Yes ☐ No **Home Phone** Fax **Work Phone** E-Mail ETHNICITY: Choose one. (Disclosure not mandatory by Montgomery College, but is required by the U.S. Department of Education.) ■ Not Hispanic or Latino ■ Hispanic or Latino ■ None RACE: Choose all that apply, you may choose more than one. (Disclosure not mandatory by Montgomery College, but is required by the U.S. Department of Education.) 🗅 American Indian or Alaskan Native 🗅 Asian 🗅 Black or African American 🗅 Native Hawaiian and other Pacific Islander 🗅 White STUDENTS WITH DISABILITIES If you need support services due to a disability, call Workforce Development & Continuing Education at 240-567-1819 (TTY 240-567-7931) at least three weeks before class begins. ☐ U.S. Citizen ☐ Non-US Citizen ☐ Other Immigration Status (Citizen status used for tuition-setting purposes only.) International Students: Are you planning to request an I-20 from Montgomery College? ☐ Yes **CHECK ALL THAT APPLY:** \_I have been a Maryland resident [as defined in the Montgomery College Catalog] for at least three months. L consider Maryland to be my permanent place of abode, where my possessions are maintained and where I intend to remain indefinitely. l am 60 years of age or older. (Applicable to designated tuition waiver courses for Maryland residents only.) I am a Maryland National Guard member enlisted for at least a 24 month period and submitting proof of such from the adjutant general's office. (50 percent tuition waiver applicable to designated tuition waiver courses.) Non-Maryland resi-Course No. CRN# **Begin Date Tuition Course Title** Fee dents add \$30 **YOU258** 26836 Beating the Bullies Nov. 19 \$20 \$10 \$ CODE: YA **Total Due** \$ Please indicate payment by: Students registering for a course or program at least Check (payable to Montgomery College) one week prior to the starting date will receive a MasterCard **VISA** American Express Discover mailed acknowledgement of this registration. This acknowledgment also serves as the student's park-ExpirationDate on Card: ing permit. 3 or 4 digit Security code on back of card: Under penalties of perjury, I affirm that the preceding **Credit Card Information:** information is complete and correct to the best of my Name on Card knowledge and belief. Card Number

Cardholder Signature Required \_

(If different from name on card)

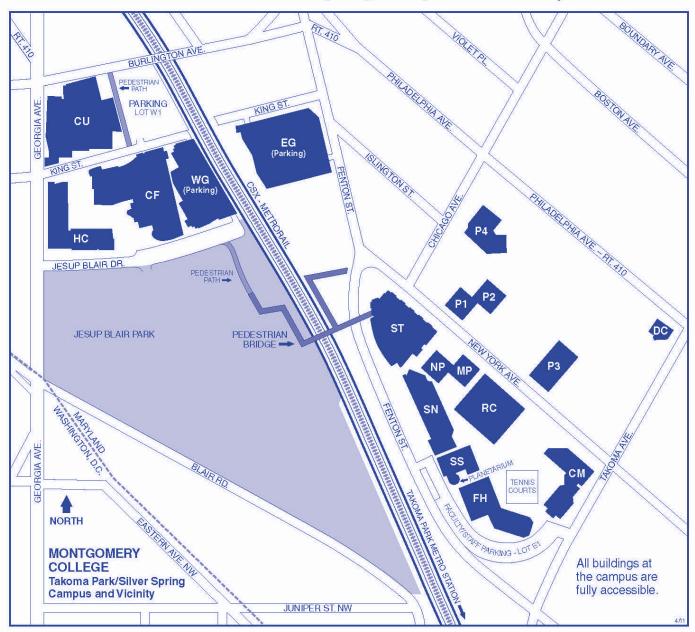
Your Name

Date

Student Signature Required

## Montgomery College

### Takoma Park/Silver Spring Campus and Vicinity



### Montgomery College Takoma Park/Silver Spring Campus

7600 Takoma Avenue Takoma Park, MD 20912 240-567-1300 TTY 301-587-7207

www.montgomerycollege.edu
For updates to campus maps, vi

For updates to campus maps, visit www.montgomerycollege.edu/maps.

### Takoma Park/Silver Spring Campus Legend of Buildings

(as of April 2011)

- CF The Morris and Gwendolyn Cafritz Foundation Arts Center
- CM The Commons
- CU Cultural Arts Center
- DC Child Care Center
- EG East Garage (parking)
- FH Falcon Hall (Physical Education)
- HC Health Sciences Center (Workforce Development & Continuing Education – WDCE)
- MP Mathematics Pavilion

- NP North Pavilion
- P1 Pavilion One
- P2 Pavilion Two
- P3 Pavilion Three
- P4 Pavilion Four (Refugee Training Center)
- RC Resource Center
- SN Science North Building
- SS Science South Building (Planetarium)
- ST Charlene R. Nunley Student Services Center (Security Office and Admissions Office)
- WG West Garage (parking)

# MC ADVENTURES

DISCOVER SCIENCE, HUMANITIES, & THE ARTS!



ALSO UNDERWAY...

REGISTER NOW

COLLEGE

ENRICHMENT COURSES FOR STUDENTS GRADES 2-12

COURSES ARE OFFERED AFTER SCHOOL AND ON SATURDAYS AND SUNDAYS ON THE ROCKVILLE CAMPUS