Excursions in Learning YOUTH PROGRAMS
Manchester Community College

SPRING 2015
Grades K-8

Enrichment Classes for Inquisitive and Creative Minds
A LETTER FROM THE COORDINATOR

Dear students and families,

We are excited to present to you a unique offering of spring classes!

Thank you again for your support and positive words about our program. I hope that you will join us for another exciting spring semester full of interesting classes to explore!

Please become a fan of our Facebook page and take a tour of our brand new website!

Sincerely,

Carleigh Schultz
Coordinator of Youth Programs
cschultz@manchestercc.edu

Save the dates for this summer!

Technology Camp I & II | July 6-17
Junior Culinary Institute A, B & Advanced | July 6-24
Adventures in Leadership | July 13-24
Summer Academy for Gifted and Talented Youth | August 3-14

PHOTO AND VIDEOTAPE POLICY

The Manchester Community College Office of Marketing and Public Relations often takes or commissions photos and videotapes of students, faculty and staff, and campus visitors. These images are taken in classrooms and labs, in the library and other study areas, at College events and elsewhere around campus. MCC reserves the right to use these photographs/video clips as a part of its publicity and marketing efforts. Students who enroll at MCC do so with the understanding that these photographs might include them and might be used in College publications, both printed and electronic, and for publicity.

If you do not want your child photographed, please indicate that on the photo release section in the Registration form.

Notice of Nondiscrimination:
Manchester Community College does not discriminate on the basis of race, color, religious creed, age, sex, national origin, marital status, ancestry, present or past history of mental disorder, learning disability or physical disability, sexual orientation, gender identity and expression, or genetic information in its programs and activities. In addition, the College does not discriminate in employment on the additional basis of veteran status or criminal record. The following person has been designated to handle inquiries regarding the non-discrimination policies: Affirmative Action and Staff Development Coordinator (Title IX and Section 504/ADA Coordinator), Manchester Community College; Great Path; MS #2; Manchester, CT 06040; Student Services Center L-134c; 860-512-3107.

Manchester Community College is committed to access and equal opportunity. Should you have any questions regarding disability related academic adjustments and/or auxiliary aids/services, please contact Disability Services, 860-512-3387 or the Advising and Counseling Center, 860-512-3320 at least ten (10) calendar days prior to the start date of the course or program. If a timely request is not submitted, the College cannot assure requested adjustments can be provided. Alternative formats of this material may be provided upon request: 11/14 7M, CE/NFD
WHAT IS EXCURSIONS IN LEARNING? Excursions is a self-supporting program providing educational enrichment classes for inquisitive minds in grades K-8.

OUR MISSION The mission of Excursions in Learning is to provide unique enrichment opportunities to creative, gifted, high-achieving and/or highly motivated students in the elementary and middle school grades.

WHY CHOOSE EXCURSIONS? • Certified teachers and qualified staff. • Small class sizes. • MCC’s sophisticated college campus – state-of-the-art equipment and technology in our classrooms, culinary arts center and science laboratory facilities.

STUDENT EXPECTATIONS Excursions students are expected to be kind and respectful, to always try their best and to follow instructions. Our goal is to provide a safe, encouraging and nurturing learning environment for children to explore their academic and artistic passions. Any student who does not adhere to the expectations will be dismissed from the program. Excursions in Learning reserves the right to dismiss a student at any time, for any reason.

REGISTRATION FORM? Our spring registration form can be downloaded from our website: www.manchestercc.edu/excursions or found on the last page of this catalog. Online registration is not available at this time.

WAYS TO REGISTER: 1. Over the phone with the coordinator: 860-512-2804 2. Fax: 860-512-2801 3. Email: cschultz@manchestercc.edu 4. Mail: Excursions in Learning Registration Manchester Community College Great Path, MS #16 P.O. Box 1046 Manchester, CT 06045-1046 5. Walk-In: Carleigh’s office LRC B147a. (Tuesday-Friday 9am-4:30pm).

HOW WILL I FIND THE CLASSROOM? Upon submitting a registration, parents will receive an email confirmation including course details, a campus map and parking/classroom directions.

DOES REGISTRATION CLOSE? Registration closes at 12noon on Friday the day before a class begins. However, class sizes are limited and many courses fill quickly. Also, we are a self-supporting program, therefore classes with insufficient enrollment are canceled by the Tuesday prior to class. Early enrollment is highly recommended.

ARE SCHOLARSHIPS AVAILABLE? At this time, need-based scholarships are available only for our Summer Academy for Gifted and Talented Youth. Information on these scholarships can be found in the summer catalog when it arrives in March.

DISCOUNTS: Choose one option only. Discounts cannot be combined.

Early Registration Discount – save $5 per course, per child; registrations must be postmarked by 2/13/15

Multiple Sibling Discount – save $5 per course, per child, by registering two or more children for any spring Excursions course. Please indicate sibling’s name on both children’s registration forms. Forms must be submitted together.

Recruit a Friend Discount – save $5 per course, per child, by recruiting a NEW student. Please indicate the friend’s name on both children’s registration forms. Forms must be submitted together.

HOW DO I REQUEST A REFUND? To request a full refund, please email Carleigh Schultz, the coordinator, at CSchultz@manchestercc.edu by 5 PM on Friday, the day before the class begins. A refund check will be issued in the student’s name and mailed to the student’s address on file. No exceptions. Refund checks are issued by the State Comptroller’s office and may take up to 4 weeks to process.

REFUND APPEAL POLICY: Absences due to extreme circumstances after the refund deadline will follow MCC’S Refund Appeals Policy. Contact Carleigh for the form: cschultz@manchestercc.edu

CLASS CANCELLATIONS: MCC reserves the right to cancel or postpone a class and/or substitute instructors as needed due to unforeseen circumstances. If MCC cancels a class, registrants may transfer their fees to another class in the same semester or receive a full refund. Registrants will be notified by phone or email ASAP if a class is cancelled.

EXTREME WEATHER: For class cancellations due to extreme weather, please check the main page of the college’s website (www.manchestercc.edu) or call the college hotline at 860-512-3004. If campus is closed or MCC’s adult classes are cancelled, then all Excursions classes for that same time are also cancelled. If the class cannot be rescheduled then all students will be issued refunds.

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Intro to Computer Science (Grades 1-2)
Get ready to explore the world of technology. Join this class to learn the basics of computers through fun projects. During this class, we will work on mouse and keyboarding skills. Using what we learn, we will create a story in a word document and format your own pictures to go along with it. We will learn about PowerPoint and you will have the chance to design a presentation on a topic of your choice to share with your parents and classmates. Also within this class we will learn about researching online and cyber safety. You will leave this class feeling tech savvy and confident with your skills on the computer!
CRN 11700 | Fee: $80
2 Saturdays | 2/7 & 2/14
9 AM - 12 PM | Location: GPA GP157
Instructor: Samantha Cyr

Active Arithmetic (Grades 1-2)
Learn and practice math concepts while being physically active in many fun games. Practice writing number sentences while bowling! Recognize 3-dimensional shapes while participating in a relay race! Practice sorting by odd and even numbers with 50 tennis balls! In this class, students combine their love of active games while stimulating their intellectual need to solve mathematical problems.
CRN 11978 | Fee: $40
1 Saturday | 3/14
9 AM - 12 PM | GPA GYM
Instructor: Susan Larson

Book Cooks Jr.: Read, Cook, and Create! (Grades K-2)
In Book Cooks, your child will cook delicious dishes while exploring some of the best children’s literature. During this class, students will demonstrate comprehension of literature, and expand their new knowledge by making connections to life experiences and exploring authentic and engaging classroom activities. If your child enjoys reading, writing, cooking and creating, join us for this multi-faceted class.
CRN 11732 | Fee: $40
1 Saturday | 2/21
9 AM - 12 PM | Location: GPA GP142
Instructor: Jennifer DeRagon

Mathemagic (Grades 1-2)
Challenge your mathematical mind in this course. Students will enhance math skills and concepts while applying them to magic tricks and real-world situations. We will also be studying optical illusions and the use of math in art. Be prepared to learn about the Sieve of Eratosthenes and the trick of factorialists! We’ll be learning about the tricks of math in the real world with authentic problem solving using number sense, geometry, and probability and statistics.
CRN 11977 | Fee: $40
1 Saturday | 2/28
9 AM - 12 PM | Location: GPA GP142
Instructor: Jennifer DeRagon

Ooey Gooey Science and Art (Grades K-2)
Ooey Gooey is back with a whole set of new messy, gooey experiments and projects that you’d never be allowed to do at home! If you like to get your hands dirty, then this is the class for you. We will mix a variety of art and science activities to create one exciting class. Create your own lava lamp and learn the science behind it. Get ready for some more ooey and gooey learning and fun!
CRN 11712 | Fee: $40
1 Saturday | 3/7
9 AM - 12 PM | Location: GPA GP136
Instructor: Samantha Cyr

Active ABCs (Grades 1-2)
We will start the class with an exercise for every letter in the alphabet. That's 26 exercises! During ABC tag, students will recall words that start with the letter rolled from the alphabet dice. Students will recognize and spell vocabulary words during the Sight Word Spell Challenge. Students will dramatize verbs through action word sentences such as; creep-pounce-flop and leap-wiggle-scurry. This class will help build basic literacy concepts while engaging in fun physical activities.
CRN 11976 | Fee: $40
1 Saturday | 4/11
9AM-12PM | GPA GP203
Instructor: Jillian Frederick

Exploring Physics with LEGOs & DUPLOS (Grades K-2)
Do you LOVE to build? Interested in learning about how things are built? This is the class for you! Find out what makes Legos stay together and what will keep your building tall and strong! You will have different building challenges where you will have to use your imagination to complete the structure. The last challenge will test your ability to create something strong that will survive the "earthquake test".
CRN 11737 | Fee: $40
1 Saturday | 3/21
9AM-12PM | GPA GP139
Instructor: Laura Becker

Transportation Station (Grades K-2)
If you love planes, boats, and cars this is the class for you! We will create and explore different types of planes and measure their flight distance. We will create boats out of recycled materials and have a boat race! We will learn about air pressure and how we can use it to move toy cars. We will even create rockets and find out how far they will travel! Using Math and Science, we will discover the quickest and fastest ways for our transportation vehicles to get around!
CRN 11735 | Fee: $40
1 Saturday | 3/28
9AM-12PM | GPA GP136
Instructor: Samantha Cyr

Painting Klee’s Castles (Grades K-2)
Paul Klee was an influential Swiss artist who painted colorful expressionist works of art. Students in this class will learn about the artist and go on to create their own original artwork inspired by Klee’s style. Using watercolor crayon-resist technique, we will cover basic color theory and paint mixing. Students will then be encouraged to practice their color mixing skills and explore the watercolor medium while creating their own colorful castle paintings. Participants will go home with several finished projects and skills to further explore at home.
CRN 11731 | Fee: $40
1 Saturday | 4/25
9AM-12PM | GPA GP215
Instructor: Cate Christen Waung

Active Arithmetic (Grades 1-2)
Learn and practice math concepts while being physically active in many fun games. Practice writing number sentences while bowling! Recognize 3-dimensional shapes while participating in a relay race! Practice sorting by odd and even numbers with 50 tennis balls! In this class, students combine their love of active games while stimulating their intellectual need to solve mathematical problems.
CRN 11978 | Fee: $40
1 Saturday | 3/14
9AM-12PM | GPA GYM
Instructor: Susan Larson

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CRN 11731 | Fee: $40
1 Saturday | 4/25
9AM-12PM | GPA GP215
Instructor: Cate Christen Waung

2015 SPRING EXCURSIONS IN LEARNING
**SATURDAY CLASSES FOR ELEMENTARY GRADES**

Classes are for students in the grades listed. No exceptions.

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**Mathemagic (Grades 3-5)**
Challenge your mathematical mind in this course. Students will enhance math skills and concepts while applying them to magic tricks and real-world situations. We will also be studying optical illusions and the use of math in art. Be prepared to learn about the Sieve of Eratosthenes and the trick of factorialis! We’ll be learning about the tricks of math in the real world with authentic problem solving using number sense, geometry, and probability and statistics.

CRN 11809 | Fee: $40
1 Saturday | 2/7
9 AM-12 PM | GPA GP138
Instructor: Jennifer DeRagon

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**Painting Landscapes: Watercolor (Grades 3-5)**
Discover the beauty of watercolor! Watercolor painting is the perfect medium for creating paintings of trees and landscapes and learning about color theory and mixing. In this class, students will create several paintings using this versatile medium. This class is appropriate for beginners or those with painting experience.

CRN 11980 | Fee: $40
1 Saturday | 2/21
9 AM-12 PM | Location: GPA GP215
Instructor: Cate Christen Waung

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**Active Arithmetic (Grades 3-5)**
Learn and practice math concepts while being physically active in many fun games. Practice math facts, fractions, and decimals by playing an assortment of relay race type games. Measure your vertical and horizontal jumps using customary and metric units. Practice basic computations and statistics while using pedometers and engaging in fitness activities to improve cardiorespiratory endurance, muscular strength/endurance, and flexibility. In this class you will be physically active and challenged mathematically at the same time.

CRN 11981 | Fee: $40
1 Saturday | 2/21
9AM-12PM | GPA GYM
Instructor: Susan Larson

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**Icky Sticky Science! (Grades 3-5)**
Do you love getting messy and doing Science experiments?! We will create bouncy balls (and have a competition to see who can bounce the highest!) and create silly putty (and even make it attract magnets!). We will create bubble solution and bubble snakes! We will measure to see who has the longest bubble snake. We will also explore with Oobleck and cloud dough. Lastly, we will create a lava lamp to bring home! Join me for a messy day full of Science and Math!

CRN 12077 | Fee: $40
1 Saturday | 2/28
9AM-12PM | GPA GP 136
Instructor: Jillian Frederick

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**Computer Animation & Internet Tech Tools (Grades 3-5)**
Discover many of the amazing tech tools found on the internet and learn how to apply them to your creative projects. We will explore technology tools on the internet that encourage your creative expression, such as learning to use cool animation and art tools. These web-based programs are available to you at home to apply to school projects or creative exploration. Come create and play on internet while use your imagination! Requirements: Students must have knowledge of basic computer skills to enroll in this class (ie: cut, paste, copy, type, use a mouse etc).

CRN 11865 | Fee: $40
1 Saturday | 3/7
9 AM-12 PM | Location: LRC B214
Instructor: Linda Marchisio

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**Scratch: Computer Programming (Grades 3-5)**
In this two session course, students will explore the computer software program “Scratch”. Designed at the MIT MediaLab, “Scratch” is a programming language that allows you to create your own interactive stories, animations, games, music, and art, and share your creations on the web. The best part? This versatile, creative software is available through a free download, so after this course students can continue exploring the software at home.

CRN 11984 | Fee: $80
2 Saturday | 3/21 & 3/28
9 AM-12 PM | Location: LRC B220
Instructor: Chris Buonacquisto

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**Acrylic Painting: Sunrise, Sunset (Grades 3-5)**
In this class, we will capture the beauty of a sunset in acrylic paints. Students will learn about warm and cool colors, basic color theory and how artists can use color to express a mood, theme or setting in their work. Participants will create their own acrylic painting on canvas using a sunset or sunrise theme. Class is appropriate for beginners or non-beginners. Leave this class with colorful paintings to display and skills to further explore at home.

CRN 11982 | Fee: $40
1 Saturday | 3/14
9 AM-12 PM | Location: GPA GP215
Instructor: Cate Christen Waung

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**Flipping Science! (Grades 3-5)**
Flip a light switch and lights come on. We are so used to having electricity that we rarely think about it, but what is it, really? How does it work? We will explore these questions and more as we observe static electricity and then investigate the basics of current electricity. Try your hand at building many different types of circuits with real wires and light bulbs. Join us and use wires, bulbs, batteries and switches to learn more about the properties of electricity.

CRN 11983 | Fee: $40
1 Saturday | 4/11
9 AM: 12 P.M. | Location: GPA GP142
Instructor: Susan Harrington

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**Starry Skies: Intro to Astronomy (Grades 3-5)**
What can humans learn from exploring the universe? Learn about the inner and outer planets, asteroid belts, comets and natural satellites. Investigate constellations about the nature and the mechanics of the universe.

CRN 11741 | Fee: $80
1 Saturday | 4/25 & 5/2
9 AM- 12 PM | Location: GPA GP138
Instructor: Laura Becker

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**Art in the Round (Grades 3-5)**
Sculpture dates back to ancient times. Come explore your artistic abilities creating free-standing sculpture art that can be viewed from any direction. We will look at the art of animal sculpture, Frank Stella’s abstract shapes, and Alexander Calder’s kinetic sculpture. Then we will construct with paper, shape with wire, and model with clay. Come and create a mad-cap abstract amusements park sculpture scene and a miniature clay creature.

CRN 11864 | Fee: $40
1 Saturday | 5/2
9 AM-12 PM | Location: GPA GP221
Instructor: Linda Marchisio
ABOUT OUR CULINARY CLASSES
Tuition for our culinary classes already includes a materials fee. Students will eat many of their creations, but please bring a bottle of water and lunch. All culinary classes are for students in grades 5-8.

Basic Culinary Skills
Thinking of honing skills to be the next contestant on Master Chef Junior? Our trained chef will show you rudimentary techniques to not only build on your skills, but also your palate. We’ll explore a classic menu of favorites like soft dinner rolls, French onion soup, bruschetta, caesar salad, chicken fricassee and cacciatore to strengthen knife skills. We will execute a full menu to develop cooking methods and procedures. This is one class you do not want to miss out on in order to build rudimentary skills with make great tasting foods!
CRN 11995 | Fee: $80
1 Saturday | 2/21
9 AM-3 PM | GPA GP213
Instructor: Chef Josh

Pizza Throw-Down
Challenge our chef and other students to a best “pie” in the sky pizza competition! In the first round we’ll incorporate a mystery basket of ingredients to top our fresh batch of pizza dough that we’ll make in class. Sauce can be optional. The second round we’ll look for a creative dessert pizza with another mystery basket of dessert ingredients. Creativity, flavor, color, appearance and texture are the keys for success in this fun, hands-on engaging competitive cooking class.
CRN 11996 | Fee: $80
1 Saturday | 2/28
9 AM-3 PM | GPA GP213
Instructor: Chef Josh

Pasta-bilities
Pasta doesn’t just come from a box! It’s an art form to make pasta dough, roll it and cut or shape it. Learn classic pasta shapes like tortellini, linguine, spaghetti, ravioli and even lasagna sheets. For dessert we have fresh chocolate pasta with chocolate sauce and fresh churned vanilla ice cream. Flavors so intense you could never “forget about it!”
CRN 11715 | Fee: $80
1 Saturday | 3/7
9 AM-3 PM | GPA GP213
Instructor: Chef Josh

Hint of Mexico
Let’s head south of the border to create authentic Mexican foods! We’ll make classics like guacamole, fresh salsa and tortilla chips, soft tacos with marinated steak and flavorful endings like churros. Don’t miss out on the exploration of wonderfully seasoned, delicious foods and techniques that are easily transferrable to home!
CRN 11997 | Fee: $80
1 Saturday | 3/14
9 AM-3 PM | GPA GP213
Instructor: Chef Josh

The Cupcake Challenge
Test your creativity and baking skills in this exciting culinary class! Students will be given a specific theme, a basket of mystery ingredients and full use of our Excursions in Learning pantry and art supplies to create two unique cupcakes and a colorful display. Under the guidance of Master Chef Rachael, students will work cooperatively in small groups or pairs to plan and implement their cupcake and display. The cupcakes will be evaluated and scored by mystery judges and winners will be announced at the end of class. Families are invited at 2:30pm to view the displays and sample some of the delicious creations.
CRN 11716 | Fee: $80
1 Saturday | 3/28
9 AM-3 PM | Location: GPA GP213
Instructor: Chef Rachael LaPorte

Creative Cookies and Decadent Cake Designs
If you love pastry arts then what could be better than cookies and cake? We’ll explore exotic cookies like Oreo™ stuffed red velvet crinkles and Reese’s™ peanut butter cookies! Don’t forget party favorites like rainbow cake pops and cheese cake lollipops! There is no time like the present to wow parents and friends with your pastry skills!
CRN 11998 | Fee: $80
1 Saturday | 4/11
9 AM-3 PM | GPA GP213
Instructor: Chef Josh

Chopped Junior
Chefs will embark on an intense and rewarding culinary adventure as they use their creativity, time management, and culinary skills to create several delicious dishes! With the mentorship of your master chef, Rachael, students will be given specific challenge parameters and a basket of mystery ingredients which must be creatively incorporated into their dish. Each round will be judged and winners selected. Creativity, culinary skills, and passion for food will help you become the first junior chopped champion. Are you up for the challenge?
Prior culinary class experience highly recommended.
CRN 11992 | Fee: $80
1 Saturday | 4/25
9 AM-3 PM | Location: GPA GP213
Instructor: Rachael LaPorte

Mother’s Day Brunch – Let’s Cook Together!
Chefs, come and explore the making of a classic Mother’s Day brunch with a parent or guardian. We will begin with a Greek yogurt, fresh fruit and homemade granola parfait. Accompanied by a classic eggs Benedict with sauce béarnaise, atop a fresh English muffin and sweet potato hash. To complete our feast you will bring home decorated cupcakes to celebrate Mother’s Day.
Youth Student: CRN 11993 | Fee: $80
Adult Student: CRN 11994 | Fee: $80
1 Saturday | 5/2
9 AM-3 PM | Location: GPA GP213
Instructor: Rachael LaPorte
SATURDAY CULINARY ARTS CLASSES

Classes are for students in the grades listed. No exceptions.
Hip Hop Dance and Choreography Workshop (Grades 3-6)
Come learn basic and intermediate hip hop dance moves, inspired by current dance trends, breakdancing, tumbling, reggae and funk. As students learn the basics of hip hop dance, they will begin to apply this knowledge to original choreography. The program will culminate in a dance performance in front of a live audience. No previous dance experience necessary.
CRN 11979 | Fee: $120
3 Saturdays | 3/7, 3/14 & 3/21
9 AM-12 PM | MCC Aerobic Studio SSC L 154
Instructor: Jennifer DeRagon

Make a Stop-Motion Animation or Claymation Movie (Grades 5-8)
If you have seen Wallace and Gromit, Frankenweenie, Coraline or ParaNorman and wondered how those films were made, than this is the class for you! We’ll use computer software and digital cameras to bring play dough creatures, toys and LEGOs™ to life. All you need is your imagination! You’ll create a story, build your characters, film them frame-by-frame, and then add special effects and music to make the ultimate animated movie. Families are invited at 11:30am on the final day of class (2/21/15) for our Film Festival!
CRN 11990 | Fee: $120
3 Saturdays | 2/7, 2/14, 2/21
9 AM-12 PM | Location: LRC B218
Instructor: Chris Buonacquisto

Scratch: Computer Programming (Grades 6-8)
In this two session course, students will explore the computer software program “Scratch”. Designed at the MIT Media Lab, “Scratch” is a programming language that allows you to create your own interactive stories, animations, games, music, and art, and share your creations on the web. The best part? This versatile, creative software is available through a free download so after this course, students can continue exploring the software at home.
CRN 11987 | Fee: $80
2 Saturdays | 3/7 & 3/14
9 AM-12 PM | Location: LRC B220
Instructor: Chris Buonacquisto

Intro to Digital Photography & Editing (Grades 5-8)
Bring your digital camera, USB cord and a flash drive full of your favorite personal photos and learn some dazzling new tricks. Your instructor, professional photographer and college professor, Rich Hoyer, will guide you through refining your skills as a photographer, showing you different techniques and styles used by professionals. Then back in the classroom, get a crash-course in the new Adobe Photoshop software and learn how to edit these photos like the professionals. Join us to combine your technical and artistic talents to travel beyond the basics of graphic design.
CRN 11991 | Fee: $40
1 Saturday | 3/28
9 AM-12 PM | Location: GPA GP202
Instructor: Richard Hoyer

Paint Van Gogh’s Starry Night (Grades 5-8)
Join us to explore the mysterious dreamlike painting style of Vincent Van Gogh. Under the guidance of skilled artist, Cate Christen Waung, create your own version of this masterpiece on a 17”x 20” canvas to take home. Learn specific brush techniques and color mixing to make your entrancing artwork come to life. Enjoy some music and light refreshments as you create a work of art to admire.
CRN 11999 | Fee: $40
1 Saturday | 3/28
10 AM- 12 PM | Location: GPA GP202
Instructor: Cate Christen Waung

Special Effects using iMovie Software (Grades 5-8)
In this class, students will learn how to create awesome special effects using just a video camera and iMovie, an editing program created by Apple. Students will gain experience using a green screen as well as learning how to clone themselves, turn themselves into ghosts, move things with their mind, and teleport to different locations…all on film! Students will need a flash drive or a Google Drive account to save the videos.
CRN 11988 | Fee: $40
1 Saturday | 4/11
9 AM-12 PM | Location: GPA GP202
Instructor: Cate Christen Waung

Animate Presentations using PowToon Software (Grades 5-8)
PowToon is a free web-based animation software that allows you to create interactive and stunning presentations using animation basics. Students will be able to create a mini-movie using the program and share their presentations to the web. This program allows to students to be more creative when designing a presentation to show their friends or even use them in their classes at school to wow the teachers.
CRN 11989 | Fee: $40
1 Saturday | 4/25
9 AM-12 PM | Location: GPA GP202
Instructor: Chris Buonacquisto

Theater Camp (Grades 4-6)
Students will work with Bated Breath Theatre Company Education Director, Ayla Davidson, to write their own script and create their own production based on the current food art exhibit at the Dehn Gallery at MCC on Main. Led by Mrs. Davidson, students will use the artwork as inspiration to collaboratively choose a setting, develop characters, and write a script. Every student will be encouraged to give input and invest in the process to strengthen collaboration and give ownership to the ensemble. The resulting performance will be shared for family and friends on the final day of class.
CRN 12010 | Fee: $160
4 Saturdays | 4/25, 5/2, 5/9 & 5/16
9 AM-12 PM | GPA GP126
Instructor: Ayla Davidson
Masters of the Skies (Grades 6-9 or Ages 11-14)
What must terrestrial animals sacrifice in order to achieve flight? How are their bodies modified in order to realize this freedom from gravity? Can you separate the fraudulent from the true masters of flight? Caution: This may not be as easy as one thinks! Students will be expected to take part in excursions to four different habitats on the MCC campus. They will observe the differences in behavior of birds and insects on the ground and in the air. In the classroom, comparative studies will be made of insect, bird and bat skeletal, muscular, circulatory, and respiratory systems in order to gain a clear understanding of their physical adaptations for flight. Using all of this information, students will extrapolate what physical modifications would be necessary for their own bodies to take to the skies! No classes on 10/13/14.

CRN 11664 | Fee: $215
5 Fridays | 3/6-3/27
1-4 PM | Location: SSC L142
Instructor: Winthrop Ford

Earth Science (Grades 6-9 or Ages 11-14)
Students will observe how erosion by weather, water and detrition causes the formation of soils. They will test the composition of different types of soils and learn how they are classified. Tectonics (diastrophism) and its causes, as well as, volcanology will be the subjects of hands-on investigation. Armed with this knowledge and an understanding of soil forensics, the class will be able to unearth secret plans for the destruction of MCC by the diabolical Dr. I.G. Norance. Somewhere on campus these plans for total annihilation lie buried. Don’t miss this unique opportunity to explore earth science in a college environment through creativity and hands-on experiments.

CRN 11665 | Fee: $215
5 Wednesdays | 3/4-4/1
1-4 PM | Location: SSC L142
Instructor: Winthrop Ford

Artist Study (Grades 6-9 or Ages 11-14)
Throughout this five week studio art course, students will explore different art mediums and complete a variety of projects. Participants will learn about influential artists of the past and present, and incorporate various styles and themes into their own art work through these “artist studies”. This course will cover acrylic and watercolor painting, collage, drawing and pastel. This class is appropriate for beginners and non-beginners.

CRN 12078 | Fee: $215
5 Wednesdays | 3/4-4/1
1-4 PM | Location: AST D105
Instructor: Cate Christen Waung
**Program Coordinator: Carleigh Schultz**
Mrs. Schultz is a CT certified teacher for elementary education (grades K-6) and theatre arts (grades K-12). In the past, she worked at Hartford Stage as their Education Associate for Community Based Programs and Youth Director. She has experience teaching a wide variety of disciplines to students in pre-K through eighth grades. Mrs. Schultz is currently earning her MBA with a concentration in project management.

**Instructor Biographies**

**Laura Becker** is currently a teacher for Manchester Public Schools. She has a bachelor of science in human development and family studies from the University of Connecticut and a master of science in elementary education from the University of New Haven. She has experience teaching grades K-8.

**Christopher Buonacquisto** is currently a technology education teacher at the Odyssey Community School where he specializes in media and television production. He is a Connecticut certified teacher in technology education (K-12) and has over 11 years of teaching experience.

**Samantha Cyr** is currently a teacher of the hearing impaired for Bloomfield Public Schools. She has a bachelor's degree in early childhood education and a master's degree in deaf education and aural habilitation from the University of Hartford. She has experience teaching grades K-5.

**Ayla Davidson** has a masters of arts in teaching (certified elementary education K-6) and a bachelor's degree (concentration theatre and education). Mrs. Davidson is the Director of Education for Bated Breath Theatre Company and the Education Associate for School Programs at Hartford Stage. She strives to bring quality educational theater experiences to wide audiences and to integrate the arts into classroom curricula.

**Jillian Frederick** is a graduate of Westfield State College and the University of Bridgeport earning a bachelor's and a master's degree in elementary education. Ms. Frederick brings an enthusiastic and creative attitude to her teaching. She loves to teach children to learn through hands-on-activities and experiments. Ms. Frederick is currently an elementary school teacher in Southington.

**Winthrop Ford** earned a master's degree in biological sciences and is known as the "Bug Man" to many school children throughout Connecticut. He has been a consultant, team leader and guest speaker in many public school enrichment programs. His passion for science and engaging teaching style, have captivated young and old audiences alike. An avid collector and global explorer, he has two insect species named after him.

**Susan Harrington** is a popular enrichment teacher in the area, who specializes in science and natural history enrichment classes. She has a bachelor's and master's degree in biology, as well as graduate course work in education. Mrs. Harrington enjoys inspiring students to explore science in unique ways.

**Richard Hoyer** is a fine art, portrait and location photographer, with more than 20 years of fun in the business. He is an adjunct faculty member at Manchester Community College and also teaches photography at the Worcester Art Museum for youth and adults. His work is exhibited regularly at galleries around the state.

**Rachael LaPorte** (Chef Rachael) is a 2014 CATIE award-wining chef. She is a graduate of Johnson and Wales University with a bachelor’s degree in culinary arts and a graduate of Central Connecticut State University with a master’s degree in education. She has traveled across the country working as a chef in dozens of restaurants, mastering various styles of cooking. Chef Rachael has a passion for inspiring the next generation of chefs to create fresh, “from scratch” dishes. Currently she is the Executive Chef at A Thyme to Cook catering service.

**Susan Larson** has been teaching physical education and health for 23 years and is currently teaching at Highland Park Elementary School in Manchester. Mrs. Larson spends her summers at the Manchester Ropes Course working with students of all ages on cooperative games, initiatives, and low and high climbing elements. She has a master’s degree in fitness management & exercise science from the University of Connecticut and a master’s degree in physical education from Central Connecticut State University.

**Linda Marchisio** is a teacher, library media specialist, professional storyteller, and published author. She currently teaches information literacy for CREC International Magnet School. In addition she taught in West Hartford’s gifted program: “Quest” and the advanced math placement program: “Math Quest” for many years. She has nineteen years’ experience as an Excursion in Learning teacher.

**Joshua Ogrodowski** (Chef Josh) is currently a CT certified Culinary Arts Teacher/Serv Safe Instructor and teaches grades 9-12 at Enfield High School. He earned an associate’s degree in culinary arts, a bachelor’s degree in culinary nutrition and an M.A.T. in foodservice education from Johnson & Wales University. During that time he worked as a teaching assistant and fellow for the college working procurement and events. Prior to teaching, he worked for 12 years in various foodservice establishments from restaurants to country clubs working up to a supervisory position.

**Cate Christen Waung** is an accomplished free-lance artist specializing in pastel drawing, and oil, watercolor and acrylic painting. She has a bachelor’s in history and has taken extensive art course work at Montessori College of Art, Memphis College of Art, and Shanghai Oil Painting Institute. Her artwork can be found in private and public collections around the country.

**SAVE THE DATES FOR SUMMER 2015!**

Our summer catalog will be available online in March. All current and previous students will also be mailed a catalog.

**July 2015:**
- Technology Camp (grades 5-8)
  July 6-17
- Junior Culinary Institute (grades 5-8)
  July 6-24
- Adventures in Leadership (grades 5-7)
  July 13-24

**August 2015:**
- Summer Academy for Gifted and Talented Youth (grades K-8)
  August 3-14
Spring 2015 Excursions in Learning Registration Form
Register one student per form. Please print clearly. Refunds according to MCC policy.
For more information, call 860-512-2804 or email cschultz@manchestercc.edu.

Student’s Name ______________________________________, ____________________________________________
last name first name
New Student? ☐ yes ☐ no

Male ☐ Female ☐ Birth Date: ___________________ Grade: _______________ Banner ID# (if known): ____________________________

Parent/Guardian Name(s): ________________________ Home Phone: ____________________________

Parent’s Work Number: ___________________________ Parent’s Cell Number: ___________________________

Home Address: __________________________________________

Permission to photograph your child ☐ yes ☐ no Parent/Guardian signature: ___________________________
and use photographs in our catalog? (See page 2.)

Any food allergies or special needs? ________________________________

Best phone number to reach a parent/guardian on the day of class: ______________________________

Email for registration confirmation: ________________________________

CRN# Course Title Course Date(s) Time Room Fee

________________________________________________________

Where did you hear about us? (Check all that apply.)
☐ Mall Cart at Buckland Hills ☐ Internet Search ☐ Town Library
☐ Newspaper Ad ☐ Our Child’s School ☐ Connecticut Parent Magazine
☐ Friend ☐ Other: __________________________________________

Four Ways to Register:
1. By mail: Excursions Registration, MCC, Great Path, MS #16, P.O. Box 1046, Manchester, CT 06045-1046
2. By fax or phone: using a MasterCard, VISA or Discover: 860-512-2801 (fax) 860-512-2804 (phone)
3. By email: Scan completed forms and attach. Pay by credit card. Email to: CSchultz@manchestercc.edu
4. In person: at the Continuing Education office, LRC B147 (Please email or call for office hours.)

☐ Check or money order (# ___________ ) enclosed.

Total Fees: $ ____________________________
(After Discount)

DISCOUNT:
Save $5 per class (see page 3)
Choose one option only.
☐ Early Registration (postmarked by 2/13/15)
☐ Multi-Sibling
☐ Recruit a Friend

Name of Sibling / Friend: ____________________________
Friend/Sibling registration forms must be submitted together to receive discount.

Make check or money order payable to “MCC.”
I authorize the use of my ☐ MasterCard ☐ VISA ☐ Discover

cardholder name (print) _____________________________________ cardholder signature ____________________________

credit card # __________________________________ expiration date (month/year) ____________

cardholder address __________________________________________

cardholder phone number (W) ______________________ cardholder phone number (H) ______________________

Office Use Only Regis. Conf. Receipt #
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<th>Middle School Grades</th>
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<td>(3-5)</td>
<td>(5-8 or 6-8)</td>
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<td>Mathemagic</td>
<td>Make a Stop-Motion Movie</td>
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<td>Book Cooks Jr.</td>
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<td>Make a Stop-Motion Movie</td>
<td>Basic Culinary Skills</td>
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<td>Mathemagic (Grades 1-2)</td>
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<td>Intro to Astronomy</td>
<td>PowTown Software</td>
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<td>MAKE UP DATE</td>
<td>Intro to Astronomy</td>
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<td>Mother's Day Brunch</td>
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Instructors: Chef Josh, Chef Rachael, Cate Christen Waung, Samantha Cyr, Laura Becker, Jillian Frederick, Jennifer DeRagon, Chris Buonacquisto, Susan Larson, Rich Hoyer, Susan Harington, Linda Marchisio, Winthrop Ford, Alya Davidson