June 11-June 29, 2018

For students entering Grades 4, 5, 6, 7, 8 and 9 in the Fall of 2018

Each class is one week in length
(morning 9:30-11:30 a.m. or afternoon 12:30-2:30 p.m.)

*If you choose both a.m. and p.m. classes, bring a sack lunch to enjoy with your friends!
2018 Kids in College at Ohio University Lancaster

KIDS IN COLLEGE, now in its 39th year, provides an opportunity for highly motivated students to reinforce the knowledge and instruction they received in school. Faculty members at Ohio University Lancaster Campus and other qualified instructors will teach the courses. Materials from the college curriculum are adapted for presentation to these students. Class enrollment is limited so that students receive individual attention. The courses are designed to be a 'hands-on' experience. Parents of children should accompany their child to registration on the first day of the program.

CLASS DATES & TIMES:  June 11-15, June 18-22 and June 25-29, 2018
Monday through Friday   Classes: 9:30 -11:30 a.m.; 12:30 -2:30 p.m.
Break: 11:30 a.m.-12:30 p.m.
* The Bobcat Bistro will be open or bring a sack lunch to enjoy during the supervised lunch hour.

COST:  $85 per class PLUS lab fees
ELIGIBILITY:  Students entering the 4th grade up to and including students entering 9th grade as of June 2018 are eligible. Students need to have a sincere interest in expanding their educational horizons.

REGISTRATION may be completed by mail or in person at the Ohio University Lancaster Campus, Community and Corporate Learning, 1570 Granville Pike, Lancaster, OH, 43130. Office hours are 8:00 a.m.-5:00 p.m. (except 11:30 a.m. - 2:00 p.m.) Monday through Friday. (Registration form on back cover.) Registrations will be numbered as they are received and assigned to the requested classes, so please register early to ensure preferences.

Each student will receive a Kids in College logo item. (Limit one per child.)

The Campus reserves the right to change the schedule of programs and to cancel programs where enrollment is insufficient. No refunds will be made after the first meeting of the class.

Science, Mathematics, Language Arts and More

Forensic Science I
This class is an introduction to the science of biology using the ideas established by forensic science. Students will attempt to solve a make-believe crime by using biological forensic techniques. Lab fee: $10. Instructor: Dick Clark.

Forensic Science II
This class deals with the science used to solve a crime or cases that will be heard in court. This class also deals with different situations and uses different techniques than the Forensic Science I class. Forensics I is not a prerequisite for this course. Lab fee: $10. Instructor: Dick Clark.

Oceanography
Oceanography is an integrated science dealing with the biology of organisms, the geology of the ocean bottom and coastlines, the chemical nature of water, and physical aspects, such as energy and weather, and how each of these factors affects the others. In this class we will have discussions and perform laboratory activities relating to the oceans. Lab fee: $10. Instructor: Dick Clark.

Rocketry
Blast into class with an introduction to rocketry. Students will become familiar with basic rocket terms, history of rocketry, and key features of rockets/flight. Throughout the week students will build a variety of rockets that they get to keep, including but not limited to: soda straw rocket, pop rocket, high powered paper rockets, foam rockets and an A engine model rocket. Lab fee: $20. Instructor: Rob Adams.

Exploring Healthcare and First Aid
Each day will be a new adventure. Become certified in CPR. Learn what to do in an emergency and how to begin cardiac life support. Participate in making splints and wrapping bandages and learn when to call for help. Lab fee: $10. Instructor: Resa Tobin.

Mathematics
This class will prepare students for Proficiency and the Ohio Graduation tests. Topics covered are fractions, decimals, algebra and much more. Instructor: John Mulrooney.

Field Biology
In this course you will learn techniques in capturing, measuring, and/or identifying local flora and fauna. Students will go outdoors and record, in a field notebook, information about organisms discovered. In particular, local plants (wildflowers and trees), fish, and birds. will be explored in this class. Lab fee: $10. Instructor: John Kuenzli.

History of World War I
From the assassination of Arch Duke to the Treaty of Versailles. The invention of the machine gun to the development of the airplane. Learn why World War I transformed war from the Napoleon style to modern day war. The History of WWI will explain why this was the start of World War II and the Communists taking over in Russia. You will have authentic World War I items to wear and see. Instructor: John Mulrooney.

History of World War II
Why was Pearl Harbor attacked? We will discuss the reasons and results of World War II, and provide hands-on materials, autographs, pictures, and possibly guest speakers who are actual World War II Veterans. Instructor: John Mulrooney.

Oregon Trail
Do you want to go on an adventure? Let's take a ride on the Oregon Trail and see if you can survive! During this journey students will learn all about the challenges and triumphs pioneers faced traveling the 2,000-mile trail. In this class you can learn about the Oregon Trail through games, video, historical documents, fun activities, and much more. Instructor: Amy Stone.
Awesome Anatomy
This class provides an introduction to human anatomy and each body system. Each body system will be covered with a "hands on" activity for further understanding. Lab fee: $15. Instructor: Brittainy Shinabery.

"Let's Play" Centuries Old Board Games
Do you like creating strategies and winning by tricking your opponent? Nine Men Morris, Mancala, Scopa and Cribbage will help sharpen your gaming skills while exploring the history and geography of each game. Lab fee: $10. Instructor: Ellen Ford.

Reading and Literacy Enrichment - Grades 4, 5, 6
Do you love to read? This class introduces the basics of book clubs while fine-tuning our literary elements, speaking, and listening skills. Instructor: Sara Smith.

Basic Culinary Skills
Students will learn about food from around the world as well as varieties of cooking methods, cooking techniques and teamwork with other fellow chefs. Lab fee: $15. Instructor: Chef Jody Sims.

Basic Dessert Skills
Students will learn numerous desserts and decorating techniques all to make their favorite desserts. Lab fee: $15. Instructor: Chef Jody Sims.

Computers

Computer-Aided Drawing
The course will introduce students to the current use of computers in the fields of design and drafting. Students who have an interest in engineering or architecture or simply in exploring computer art will experiment with hands-on drawing using CAD programs. No prior knowledge of computers is required. Instructor: Ray Mulrooney.

Website Design
Have you ever wanted to create your own website? Using the internet-based program Weebly, students will design, build, and implement a website of their choosing. The sky's the limit! Bring your ideas and let your imagination flow!
Instructor: Dr. Jessica Hanna.

Makey Makey
Students will turn everyday objects (like bananas) into touchpads! Invented at MIT, the Makey Makey turns the entire world into a potential interactive computer interface. Students will learn the basics of the Makey Makey and then work in teams to design their own Makey Makey projects.
Instructor: Dr. Jessica Hanna.

Beginning Coding in Scratch
Learn the basics of computer programming using the popular and user-friendly Scratch Software. Instructor: Dr. Jesse Heetland.

Advanced Coding in Scratch
Students who already know the basics of coding in Scratch will enjoy advancing their skills by solving "problem projects" in this group-centered class.
Instructor: Dr. Jesse Heetland.

Art, Ceramics, Music and Dance

Play with Clay
In this course we will explore the world of ceramics by making and learning about clay. We will be creating beautiful objects that can be both functional and artistic. Projects may include throwing on the wheel, making leaf print dishes, creating a small sculpture and designing with tiny ceramic tiles to make a mosaic. It can get messy so wear old clothes!
Lab fee: $15. Instructor: Shirley McClelland.

Polymer Clay Art
If you have taken polymer clay in the past the instructor is bringing some favorite projects of the past back and also will be adding a "make your own creature bead. Lab fee: $20.
Instructor: Sue Hartman.

Music Recording, Sampling, and Synthesis
Students will explore the sounds, music, and techniques of the modern synthesizer, listening to a wide variety of samples and creating their own electronic music.
Instructor: Dr. Jesse Heetland.

Electronic Music: History, Theory, and Making it Yourself
Explore electronic music as it has developed over the past 100 years, listen to examples, learn about the techniques used, and make your own electronic music.
Instructor: Dr. Jesse Heetland.

Beginning Songwriting
Learn techniques that will help you to write your own songs and work on writing one!
Instructor: Dr. Jesse Heetland.

Hip Hop Dance
Love Hip Hop dancing? Then come join the fun and learn to dance along. We will look at breakdancing, krumping, tutting, street jazz, stomping and others and mix them in to one blow out dance party! Wear clothing that you can move freely in and be on the floor. Dance or tennis shoes and socks highly recommended (no flip flops or sandals please).
Instructor: Tonya Kraner.

Musical Theatre
Do you sing show tunes? Is Broadway in your blood? Do you want some moves to improve your audition skills?
Then this class is for you! Wear clothing that you can move freely in and be on the floor. Dance or tennis shoes and socks highly recommended (no flip flops or sandals please).
Instructor: Tonya Kraner.
Contemporary/Lyrical/Modern Dance
Do you watch "Dancing with the Stars" and enjoy the dances that seem to tell the story of the song? One where the dancers leap, soar, contract, feel every beat? This dance style is referred to as Contemporary or Lyrical. Wear clothing that you can move freely in and be on the floor. Dance or tennis shoes and socks highly recommended (no flip flops or sandals please). Instructor: Tonya Kraner.

Kid's Poetry I - Grades 4, 5, 6
Enter the poetry universe - join us if you want to explore different types of poetry, enjoy poetry already, or are learning about poetry and want to write some of your own. We will read, recite, act out, and create poetry together. Projects may include lists poems, rhyming poems, limericks, and seasonal poems. Instructor: Mary Danahey.

More Poetry II - Grades 7, 8, 9
For poetry fans or potential new fans. We will read, perform, write, and read aloud poems of our own while exploring the poetry world together. You may recognize some favorite poems and discover new ones. Projects may include personal, image, or story poems in both free verse and rhyme pattern. You'll create some poems, and then have a poetry reading on the last day. Instructor: Mary Danahey.

Creative Writing I - Grades 4, 5, 6
Do you like to write, create your own world of heroes, dragons, princes, princesses, or explore stories you write about people like you? What happens next? What do your characters say? Come and work on a project to explore your ideas and make them come to life in a story! We will work together to illustrate and write a short book. Instructor: Mary Danahey.

Creative Young Writers II - Grades 7, 8, 9
Join with other young writers to create your own work and find your voice. We will do brainstorming, freewriting, partner work, and read alouds to develop your own individual voice. You'll choose your own topic and develop your story using both your life and imagination. Come create, explore, and develop your writing in a supportive, productive workshop environment. Instructor: Mary Danahey.

Sketchbook Drawing and Painting
If you like to draw and paint you will love this class! Time will be spent experimenting with a variety of different drawing media, i.e., graphite, pastels, oil pastels, ink, colored pencils. Students will learn how to create depth using strong contrasts of light and dark. Each student will create their own sketchbook. Lab fee: $15. Instructor: Steve Bechtel.

Pinterest
Have you ever looked at a project and wanted to try it? This class will work several different techniques, including tie dye an item, arm knit a scarf, decopaging a variety of items, scrapbooking a card and making a seasonal wreath. Lab fee: $25. Instructor: Suzanne Mulrooney.

Wing It! Kites, Gliders, Frisbees and Boomerangs
Students will learn the basics in aerodynamics while building kites, gliders, boomerangs, and Frisbees using wood and other materials. Also, origami-style gliders will be created. Lab fee $15. Instructor: Steve Bechtel.

Physical Education, Wellness and Recreation
Basketball
Learn the basic skills of basketball and how to work as a team. Wear tennis shoes and appropriate clothing. Instructor: Jeff Whitehead.

Volleyball
Learn the basic skills of volleyball and how to work as a team. Wear tennis shoes and appropriate clothing. Instructor: Jeff Whitehead.

Taekwondo
Taekwondo is both a traditional martial art and a modern sport. Taekwondo is best known for its extensive use of fast, powerful and often spectacular kicking techniques, but also contains a wide range of hand techniques and uses of the entire body as a tool for self-defense. Instructor: Master Munho Cho.

Basic Archery
Archery has been an official part of the Olympics since the 1970's and has recently shown up in several movies like Brave, The Avengers, The Lord of the Rings, Hunger Games to name just a few. The course will cover the basics of archery including proper form, how to aim and the importance of follow through all by getting the participant hands-on experience. Please do not bring your own equipment. Lab fee: $5. Instructor: Rebecca Miller.

Archery Games
This class is for the archer who has already taken basic archery a previous year (requirement) and wants to improve technique, understand scoring, and fine tune their skills. Please do not bring your own equipment. Lab fee: $5. Instructor: Rebecca Miller.
The schedule offers you the opportunity to take a class for a full week, either morning or afternoon. You may choose to take up to SIX classes this summer. If you choose to take both a morning and an afternoon class, just bring a sack lunch and enjoy an hour with your friends and classmates. To register for Kids in College classes, check the courses you wish to attend. Cost is $85 per class PLUS lab fees, if applicable. Cost includes a Kids in College logo item. (Limit one per child.)

The Campus reserves the right to change the schedule of programs and to cancel programs where enrollment is insufficient. No refunds will be made after the first meeting of the class. Make checks payable to Ohio University. Mail form and payment to: Ohio University Lancaster Campus, Kids in College Program, 1570 Granville Pike, Lancaster, OH, 43130.

The undersigned parent(s)/guardian(s) desire that this child participate in the Kids in College program at Ohio University Lancaster Campus. I acknowledge and agree that the use of any equipment under the supervision of OU faculty or staff and all trips taken under their direction shall be for the benefit of my child. In consideration of the above, I voluntarily assume all risk of accident, injury, damage to property, and intend to release and discharge the State of Ohio, the Ohio University, and personnel associated with Kids in College for any injury, illness, or damage arising out of their participation in said program. A duly-executed Power of Attorney is necessary for the OU staff to order medical treatment for a minor.

I grant permission to Ohio University Lancaster Kids in College to photograph/film/record my child. I agree to let the Office of Communications and Marketing, its subsidiaries and agents, publish or make other appropriate use of these films, images, and other reproductions, and that same will be the property of Ohio University.

**Field Biology is being held the week of June 18-22 both AM and PM but was mistakenly left off. If you would like to take the class, please write it in at bottom of list. Sorry for the confusion!**
Ohio University Lancaster proudly presents the
2018 Kids in College Program

June 11-June 29, 2018

All classes are held at Ohio University Lancaster Campus, 1570 Granville Pike, Lancaster, Ohio. (just north of Lancaster High School on Rt.37)

CLASS DATES & TIMES: June 11-15, June 18-22, and June 25-29 Monday through Friday

Classes: choose 9:30 a.m. - 11:30 a.m. and/or 12:30 p.m. - 2:30 p.m.
Break: 11:30 a.m. - 12:30 p.m. (bring sack lunch or buy lunch in the student lounge)

COST: $85 per class PLUS lab fees (if applicable)

ELIGIBILITY: Students entering the 4th grade up to and including students entering the 9th grade as of June 2018 are eligible. Students should demonstrate above-average ability in school and have a sincere interest in expanding their educational horizons.

REGISTRATION may be completed by mail or in person at the Ohio University Lancaster Campus, Kids in College Program, 1570 Granville Pike, Lancaster, OH, 43130. Office hours are 7:30 a.m.-5:00 p.m. (except 11:30 a.m. - 2:00 p.m.) Monday through Friday. Registrations will be numbered as they are received and assigned to the requested classes, so register early to ensure preferences.

Each student will receive a Kids in College logo item. (Limit one per child.)

Questions? Call us at: (740) 681-3339
E-Mail: lape@ohio.edu
Fax: (740) 681-3398 (Attn: Maryann Lape)