



ADVENTURE



Corn Maze Tycoon

NEW!

Instructor: Bob Reichel

Join Uncle Bob of Huckleberry Trail Farm to imagine, design and construct a new attraction that will be put into use during the farm's 2017 Fall Farm Festival. Using technology, your imagination and your own hands, you will work as a team to design the attraction, purchase materials, use hand and power tools, and develop woodworking skills while building something that will bring joy to guests of all ages and abilities. Step behind the corn stalks to learn the secrets of what it takes to run a successful agritourism business including how to build a corn maze, grow pumpkins, operate a hayride and deliver a memorable customer experience the Huckleberry way. All participants will receive a family 4-pack of tickets to attend the 2017 Fall Farm Festival so you can show off your attraction in action.

Dates: July 17 - 21

Times: 1:00 p.m. - 4:00 p.m.

Grades: Rising 10th - 12th

Cost: \$195

#41101P



CREATIVE & PERFORMING ARTS



Advanced Acting

Instructor: Sonorous Road Productions

Develop as an artist and enhance your skills through this advanced acting masterclass. Delve into multiple acting techniques such as Meisner, Stanislavski, and voice work to learn to listen and be fully present in your acting. Engage with other actors through scene work and work individually with the instructor, a local Raleigh acting coach. At the end of the week you will present work that you've learned in a special presentation to family and friends.



#31201A

Dates: July 10 - 14

Times: 9:00 a.m. - Noon

Grades: Rising 10th - 12th

Cost: \$195



Advanced 2D Art Portfolio

Instructor: Jason Franklin

Pick up your paintbrush, or tablet, or pencil and spend a week building and reviewing your high school art portfolio. Spend the week reviewing your existing artwork with a critical eye towards theme, style, and cohesiveness. Look for opportunities to enhance existing artwork and/or create new work for seasoned art students. At the end of the week you will have prepared for the AP 2D portfolio and college submission project.

#31203P

Dates: July 10 - 14
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$195



Advanced Filmmaking

Instructor: Sonorous Road Productions

Explore the filmmaking process with a local Raleigh filmmaker! From screenwriting to advanced cinematography and non-linear editing, you will experience what it takes to create a true piece of cinematic art. Develop a short film script or documentary plan, work with the latest equipment and editing software, and in one week bring your vision to a reality. At the end of the week we'll hold a screening session for family and friends for you to show off your work.

#61202P

Dates: July 31 - August 4
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$195



CULINARY & CULTURAL ARTS



Food for Thought: All About Food

NEW!

Instructor: Lucy Dawson

Step into the shoes of an investigative reporter and find out how your food gets from the farm to your plate. Explore the American Industrial Food System and how it has diverged from the natural way plants and animals grow. Watch an enlightening documentary about the food system in our country but also visit a local farmer's market that offers a much more favorable alternative. Enjoy a day of cooking your very own home-cooked meal!

#31301A

Dates: July 10 - 14
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$195





SCHOLAR STUDIES



ACT Prep: English, Reading and Essay

Instructor: Raleigh Tutoring

Prepare for ACT success! Learn the form and style of the test as well as the essential content and strategies for approaching each question type on the English, Reading, and Writing sections of the ACT. Review standard grammar, sentence structure, and punctuation issues that are commonly tested on the English section and practice the four types of reading passages. As time allows, examine potential writing topics, analyze sample essays, and practice writing the essay. Leave with the confidence that comes from being prepared.

#31501A

Dates: July 10 - 14
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$225

#41501A

Dates: July 17 - 21
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$225



ACT: Math and Science

Instructor: Raleigh Tutoring

Up your chances of achieving a high score on the Math and Science sections of the ACT. Learn essential concepts and test-taking strategies for acing every question type. Review essential skills and concepts from your math classes and master the types of data and graphical analysis questions featured in the science section. Completion of Algebra 2 or Common Core Math 2 is strongly recommended. Participants must bring a calculator.

#21502A

Dates: June 26 - 30
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$225

#41502P

Dates: July 17 - 21
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$225



The College Admissions Process

Instructor: Troy Weaver

Reduce the stress of the college admissions process. Spend a week focusing on "the college admission process" without having to worry about academic classes and homework at the same time. Learn about the various components of selecting, applying to and financing colleges. Identify your schools of interest and strengthen your application through a variety of activities, speakers and daily day-trips to local and state college campuses. At the end of the week, participants will have an electronic College Admission portfolio to take home.

#11504F

Dates: June 19 - 23
Times: 9:00 a.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$390

#51504F

Dates: July 24 - 28
Times: 9:00 a.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$390



Expand Your Mind

Instructor: Raleigh Tutoring

Whether you want to come up with the next billion-dollar idea or simply improve your odds of being successful in college and beyond, this program will enable you to boost your brainpower. Reasoning and logic skills, as well as the ability to think not just outside the box but around it, over it, and under it, can mean the difference between success and mediocrity. We'll discuss time's greatest thinkers and the challenges they addressed, compete for both team and individual prizes as we solve brainteasers and lateral-thinking problems, and team up to play games of strategy such as Chess, Backgammon, and Go.

#21505A

Dates: June 26 - 30

Times: 9:00 a.m. - Noon

Grades: Rising 10th - 12th

Cost: \$195



History of Music

Instructor: Raleigh Tutoring

Music rocks! Students will expand their musical horizons and develop an appreciation of music and its origins in this engaging, hands-on program. From the Gregorian chants of early Christian monks, to the drumbeats of the African plains, to the chords of the Indian sitar, students will listen to, and learn about, the music that inspired today's musical experience. Along the way, students will create a "mixtape" featuring the artists and compositions that most resonate with them.

#21514E

Dates: June 27 - July 13

Tuesday/Thursday Only

Times: 5:00 p.m. to 8:30 p.m.

Grades: Rising 10th - 12th

Cost: \$195

#41514E

Dates: July 18 - 27th

Tuesday/Thursday Only

Times: 5:00 p.m. to 8:30 p.m.

Grades: Rising 10th - 12th

Cost: \$195



Improve Your ACT Score: English, Math, Reading and Science

Instructor: Raleigh Tutoring

Get set for ACT success! Come learn proven, tested, and successful strategies for question identification, time management, and problem solving. We will cover all aspects of the ACT by identifying and practicing the specific skills that each question of the test is designed to test, mapping out pacing charts for time management, and learning ACT techniques designed specifically to improve your score on the ACT. This is a comprehensive ACT class covering ALL sections of the test, so it will be challenging work, but with focused, persistent effort, you will meet your goals!

#31506P

Dates: July 10 - 14

Times: 1:00 p.m. - 4:00 p.m.

Grades: Rising 10th - 12th

Cost: \$225

#51506A

Dates: July 24 - 28

Times: 9:00 a.m. - Noon

Grades: Rising 10th - 12th

Cost: \$225



Improve Your SAT Score: Math and Verbal

Instructor: Raleigh Tutoring

Come learn proven, tested, and successful strategies for question identification, time management, and timed essay writing. In this class we will cover all aspects of the test both MATH and VERBAL by identifying and practicing the specific skills that each question of the test is designed to test, map out pacing charts for time management, and learn SAT techniques designed specifically to improve your score on the SAT. This is a comprehensive SAT class covering both the MATH and VERBAL sections of the test, so it will be challenging work, but with focused, persistent effort, you will meet your goals!

#51507P

Dates: July 24 - 28

Times: 1:00 p.m. - 4:00 p.m.

Grades: Rising 10th - 12th

Cost: \$225



Math 2 Plus Enrichment: Preparing for Higher-Level Math

Instructor: Raleigh Tutoring

Math 3 is perhaps the toughest required math class that college-bound high schoolers have to take. Whether you are good at math or have always struggled, this program will help you be ready for Math 3. Participants will get a leg up by reviewing the foundational concepts and topics of Math 2, addressing any missing gaps and adding to their base of knowledge. You will learn what to expect in Math 3 through lectures, worksheets and group exercises, all in an effort to boost your confidence in your ability to succeed in increasingly more difficult high school math. Prerequisite: Successful completion of Math 2.

#51508A

Dates: July 24 - 28

Times: 9:00 a.m. - Noon

Grades: Rising 10th - 12th

Cost: \$225



Make Your Case: The Art of Persuasion

Instructor: Jonathan Richard

Learn the importance of debate, the elements and methods of debate and how participating in debate will benefit you with public speaking, self-esteem, and in your career. Learn how to build and refine your analytic skills, impromptu responses, argument construction, and cross-examination skills in one exciting week. Work in teams to prepare to win arguments using analytical thinking, critical thinking, and evidence based logic. We will visit the NC legislature as well as participate in an exciting debate tournament at the end of the week.

#31503P

Dates: July 10 - 14

Times: 1:00 p.m. - 4:30 p.m.

Grades: Rising 10th - 12th

Cost: \$195



SAT Evidence-Based Reading and Writing

Instructor: Raleigh Tutoring

Prepare for SAT success! Learn the form and style of the test as well as the essential content and strategies for approaching each question on the Evidence-Based Reading and Writing portions of the SAT. Learn how to recognize the types of questions asked on the reading passages, become a more critical reader, and identify the evidence on which your answers are based. Review the most commonly tested grammar rules and skills and practice what it takes to write an outstanding essay. Leave this program with the confidence and skills to achieve your best score yet! An SAT book will be provided for participants.

#31509A

Dates: July 10 - 14
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$225

#61509A

Dates: July 31 - August 4
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$225



SAT English Bootcamp

Instructor: Laurel Archer

Conquer the SAT English test in one week! Discover brilliant test-taking tips, time-saving strategies and ingenious vocabulary hacks to master the test. Tackle one section at a time and practice in class for instant feedback and confidence building. The Up Your Score class book is included as well as practice time with an expert at making every test minute count, so you can perform at your best.

#21510P

Dates: June 26 - 30
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$195

#41510P

Dates: July 17 - 21
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$195



SAT: Math Prep

Instructor: Raleigh Tutoring

Gain a competitive edge in the college admissions process by discovering how to ace the Math section of the SAT. Learn strategies for addressing math questions that will not only help you move through the test more efficiently but will also help you improve your accuracy. Review the essential skills and concepts you need to know from pre-Algebra, Algebra 1 and 2, and Geometry. Emerge with the confidence to successfully take the test for the first time or improve on your previous score(s). Completion of Algebra 2 or Common Core Math 2 is strongly recommended. Participants should bring a calculator.

#21511P

Dates: June 26 - 30
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$225

#41511P

Dates: July 17 - 21
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$225



Strategies for Success for High School Students

Instructor: Raleigh Tutoring

Effectiveness, which includes being organized, communicating clearly and working well with others, isn't taught at school but is vital to success. Increase your confidence, become a better public speaker and develop important social skills in this fun but educational program. You'll learn techniques used by improv comedians and noted public speakers, participate in team-building activities, engage in mock interviews, and watch compelling TED talks for inspiration. Emerge with skills that will empower you in high school, college, and the workforce.

#41512A

Dates: July 17 - 21
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$195



Strategies for Success for High School Students - Tuesday / Thursday

Instructor: Raleigh Tutoring

Set yourself up for success in school by determining what strategies and methods will help you get and stay organized, pay more attention in class, and maintain your focus and motivation. Explore time management processes, learn how to use an agenda or digital planner, and boost your reading and critical-thinking skills. Design your ideal study space and improve social skills through interactive brain games and outdoor breaks. At the end of the week, take home a personalized folder full of materials that will prove useful for next year and beyond!

#41515E

Dates: July 18th - 27th
Tuesdays / Thursday Only
Times: 5:00 p.m. to 8:30 p.m.
Grades: Rising 10th - 12th
Cost: \$195



Talk With Your Hands

Instructor: Blair McKinney

Have a conversation without ever using your voice as we spend a week learning American Sign Language. Learn the alphabet, numbers, family signs, household signs, and community signs as we learn to communicate with our hands, face and bodies. We will also learn the important history of American Sign Language and the way it has shaped the world around us as well as better understanding and embracing the Deaf community. Bring in the lyrics to your favorite song and by the end of the week, you'll be able to sign it along with the singer!

#21516P

Dates: June 26 - 30th
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$195



Writing for High School and College Success

Instructor: Lucy Dawson

Sharpen those crucial writing skills which are so important in high school and college including: clear communication, logical argumentation, and astute analysis. Learn new and useful brainstorming, outlining, and revising techniques that take your writing to the next level. Get personalized feedback from the teacher and a supportive community of peers to boost your confidence. Finish the week with a treasure-trove of tools that will make your writing more sophisticated AND with a personal essay for the college application process.

#21513A

Dates: June 26 - 30

Times: 9:00 a.m. - Noon

Grades: Rising 10th - 12th

Cost: \$195



SCIENCE & TECHNOLOGY



LEGO® Flying Drone Creator

Instructor: Bricks 4 Kidz

The sky's the limit when you join us to design, build and watch your creation take to the air! Not only do you get to create actual working drones using LEGO® Bricks, but you will get to add custom motors, propellers, circuit boards and wiring to make it take flight! Participants will learn the basics with a 4-rotor design and work their way up to an 8-rotor working drone creation. Even cooler, your drone is controlled from your smart phone (Apple or Android) with a proprietary app. Participants should consider themselves advanced builders, have patience, and have access to a smart phone or tablet.

#31401P

Dates: July 10 - 14

Times: 1:00 p.m. - 4:00 p.m.

Grades: Rising 10th - 12th

Cost: \$195

#51401P

Dates: July 24 - 28

Times: 1:00 p.m. - 4:00 p.m.

Grades: Rising 10th - 12th

Cost: \$195



Biotechnology Explorations

Instructor: Joselyn Todd

Want to know more about how small amounts of DNA sample can be used to determine if an individual has a mutation or how genetic mutations are passed from generation to generation? You can satisfy your curiosity by learning how to isolate human DNA, transform bacteria using recombinant DNA technology, and amplify genes responsible for disease from the human genome. Using state of the art technology, you will investigate lab techniques used by scientist to investigate the human genome in health and disease. Participants can look forward to guest speakers and a culminating project involving disease diagnostics in medicine.

#11402F

Dates: June 19 - 23

Times: 9:00 a.m. - 4:00 p.m.

Grades: Rising 10th - 12th

Cost: \$390



SPORTS AND WELLNESS



Performance Tennis Academy

NEW!

Instructor: XCEL Tennis

Prepare your tennis gear- racquet, shoes, and athletic wear and let's take your game to the next level. Learn how to improve your serve, return, rally, and volley as we develop your overall athleticism and technical skills. Challenging and fun games like Intensity, Stinger, and Champion of the Court to advance your potential for higher levels of competition. Bring a light snack, sunscreen, and water bottle every day.

#11101A

Dates: June 19 - 23
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$195

#41101A

Dates: July 17 - 21
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$195

#21101A

Dates: June 26 - 30
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$195

#51101A

Dates: July 24 - 28
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$195

#31101A

Dates: July 10 - 14
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$195

#61101A

Dates: July 31 - August 4
Times: 9:00 a.m. - Noon
Grades: Rising 10th - 12th
Cost: \$195



Mountain Biking

Instructor: Brennan Liming

Strap on your helmets and grab your bike for a ride of a lifetime! Invoke your sense of adventure as we explore mountain biking trails all around the Triangle area. Learn how to navigate single track and bridle trails, safety tricks, and cool techniques to up your game on the bike. Don't be left out as we tour park and lake destinations daily and enhance your skills on your wheels.

#31102P

Dates: July 10 - 14
Times: 1:00 p.m. - 4:00 p.m.
Grades: Rising 10th - 12th
Cost: \$195

