

Summer Opportunities

This is a working list of summer courses and opportunities broken down into opportunities in Texas and those out of state. While these are mostly programs at various colleges and universities around the country, other summer activities can include a job, working on a project of interest, or consistent volunteering. Don't hesitate to ask Ms. Dewoody for help with an application or to suggest ideas for activities unique to your interests. Valor doesn't necessarily endorse all these opportunities but wants to make them available to you!

Goal: explore interests in a deeper way!

[CLT Summer Program Guide 2024](#)

Texas

Austin Community College	www.acc.edu
Austin, TX	Take a class for dual credit
Austin Institute for the Study of Family and Culture	Summer Seminar for High School Students
	What does it mean to be human? This question is more important than ever in our frenzied age of materialism, unbridled technological advancement, and moral upheaval. High school students who have finished their sophomore or junior years are invited to participate in a highly interactive, week-long seminar that plumbs the depths of the human person.
University of Texas at Austin	Summer High School Research Academy
Austin, TX	For rising 10 th , 11 th , and 12 th graders. Possibility of earning college credit. The College of Natural Sciences (CNS) Summer High School Research Academy (HSRA) integrates high school students into CNS research groups so they can participate in ongoing research projects. The students will experience research by being directly involved in ongoing research projects. They will learn advanced techniques while gaining valuable insights and experiences through interaction with UT students and faculty. This is a unique opportunity that will give high school students a real taste of life as a researcher. By being involved in research, students can experience the joy of discovery that is central to being a scientist.
UT Austin	Space Research Summer Program
	NASA, Texas Space Grant Consortium, and The University of Texas at Austin Center for Space Research Summer Intern

	<p>Program is a nationally competitive STEM program for high school students. The program provides selected students with exposure to Earth and space research. Interns will learn how to interpret NASA satellite data while working with scientists and engineers in their chosen area of work.</p>
UT Austin	<p>McCombs Summer High School Programs</p>
	<p>The McCombs Summer High School Programs are free, six-day experiences focused on business and leadership that offer rising junior and senior high school students the chance to learn and interact with McCombs students, faculty, and corporate representatives.</p>
UT Austin	<p>Health Science Summer Camp</p>
	<p>Each year, Dell Med offers several summer day camps for middle and high school students in Central Texas. Participants enjoy hands-on science experiments, interact with health professionals from various fields, spend time with outstanding camp counselors—and much more!</p>
UT Austin	<p>UT Computer Science Summer Academy</p>
	<p>UT Computer Science offers a variety of very distinct, one-week virtual summer academies for rising high school freshmen, sophomores, juniors and seniors designed to intrigue students with the potential of computing and the excitement of problem solving through unique hands-on experiences in learning computer science.</p>
UT Austin	<p>Cybersecurity Academy</p>
	<p>How do hackers gain access to your email, social media, and bank accounts? How anonymous are online activities? At Texas Computer Science Hacking and Academy for Cybersecurity, you'll learn about real-world security and privacy. Learn the techniques black hat hackers and even governments use to explore networks, gain control of computers, and steal money and identities. Armed with this knowledge, learn how to protect your computers, phones, accounts, and privacy. This is a hands-on academy that will use real-world tools and techniques to understand the vulnerabilities and countermeasures for current security and privacy exposures.</p>
St. Edward's University	<p>ID Tech Camp</p>
Austin, TX	<p>This summer, teens can explore a prestigious campus, make friends as they master new STEM skills, and join a community of 450,000 alumni who are changing the world with tech. Build in-demand skills in coding, game development, robotics, and design at ID Tech Camp hosted at St. Edward's University in Texas. From \$579/week (all meals included).</p>

	<u>Summer ST.ART</u>
	Ridiculously engaging, hands-on, online programs in Studio Art for high school students. Choose between one-week and four-week programs to enhance your portfolio, make new friends, and take a step towards college. Scholarships available!
Abilene Christian University	<u>Rising Scholars</u>
Abilene, TX London and Oxford, England	This is your opportunity to earn college credit in England before you even graduate from high school. If you're a high school sophomore or junior looking for a new kind of opportunity, explore London and Oxford with ACU. \$1500 includes course fees, airfare, lodging, meals, and excursions. Courses also in Abilene, TX.
Baylor University	<u>Accelerate</u>
Waco, TX	Baylor University Pre-College Program gives students the opportunity to begin their academic pursuits and get ahead on general education course requirements that will apply to a range of Baylor degrees but also may be transferable to other universities. This is a unique opportunity to get a jump start that will prepare students for college-level rigor. Online classes available.
Mary Hardin-Baylor	<u>Explore</u>
Belton, TX	Explore is designed for highly motivated junior and senior high school students. Explore will provide engaging opportunities with introduce core concepts of nursing through classroom and simulation lab settings. Learning continues outside the classroom and lab, through small group discussions and projects, as well as experiences of college life at UMHB. Participants will stay in residence halls, eat in the dining hall, and engage in fun social activities. \$675.
Rice University	<u>Elite Tech</u>
Houston, TX	Rice ELITE Camp is the premier pre-college engineering summer program for high school students, with a unique focus on preparing young people to be tomorrow's leaders in technology and engineering. Created and managed by engineering faculty from the Rice University School of Engineering and the Rice Center for Engineering Leadership (RCEL), the Rice ELITE Camp is a one-of-a-kind summer experience for high school students. The virtual edition -Rice ELITE Tech Camp -focuses on a vigorous technology track, supplemented by college and engineering leadership preparation components. Students will participate in intensive live, asynchronous, and self-paced science, technology, engineering, and math (STEM) learning activities, while learning

	to apply the engineering design process to solve real world problems. One-week sessions include hands-on curriculum allowing ELITE Tech students to employ technical, scientific, and/or analytical concepts. \$675
Southern Methodist University	Engineering Summer Camp
Dallas, TX	These summer camps for students in grades 6-12 are authentically Lyle, as the facilities, staff, and curriculum are all unique to the Lyle School of Engineering. Camps provide a creative environment for students to learn the fundamentals of engineering and STEM through hands-on, interactive team projects. Sessions include Crime Scene investigation, Intro to Engineering, Advanced Engineering, Engineering Design Experience. Cost \$500 (day camp)-\$1200 (residential)
Texas A&M	Summer Architecture Program
College Station, TX	Camp ARCH is a summer camp designed to give high-achieving students an opportunity to experience the professions of architecture, construction, landscape architecture, urban planning, and visual design (visualization). Camp ARCH combines academic instruction with fun social activities. Participants leave with an excellent outlook on the various fields of study and the spirit of Aggieland. \$1200 includes food and dorm lodgings
	Camp SOAR
	Camp SOAR is a six-day summer camp designed to expose rising high school juniors and seniors with an interest in aerospace engineering to the research and facilities at Texas A&M University's Department of Aerospace Engineering. During the week at Texas A&M, campers explore the field through hands-on design projects and tours of our research facilities. Camp SOAR offers participants four tracks: airplanes, helicopters, airships, and virtual reality (VR) in space.
	Aggie Stem Camp
	The Aggie STEM Summer Camps (ASSC) give students real-world experiences in STEM education through inquiry learning and provide a world-class university experience with Texas A&M University professors in STEM fields. Students will attend a variety of non-credit STEM classes spanning many different areas depending on faculty availability.
TCU	Schieffer Summer Journalism Camp
Fort Worth, TX	The journalism program at Texas Christian University is looking for high school students interested in an intensive college

	<p>readiness program. TCU faculty introduce students to the fundamentals of digital reporting in a one-week digital program.</p> <p>Media professionals from Fort Worth and Dallas volunteer their time to share their expertise and experiences with students. They talk about changes in media and discuss media careers with students. Students develop their critical thinking and writing skills while generating story ideas, which they then report and develop into news stories. They will produce content for a newscast and write for a website. \$2000 includes room and board</p>
Texas State University	Aquatic Science Adventure Camp
San Marcos, TX	The Aquatic Science Adventure Camp is one of the longest-running science summer camps in Texas. Since 1988, the Edwards Aquifer Research and Data Center at Texas State University in San Marcos has hosted thousands of campers from across the country to come experience the wonder of discovery and the thrill of adventure! Campers will learn through exploration and hands-on activities related to water and the environment. Our motto is “Real Science -Real Fun!”
	Honors Summer Math Camp
	HSMC is a six-week residential camp for high school students.
Texas Tech University	Clark Scholars Program
Lubbock, TX	The Anson L. Clark Scholar Program is an intensive seven-week summer research program for twelve highly qualified high school juniors and seniors.
University of Dallas	Music Academy
Irving, TX	Art Academy
	The Summer Art Academy is an opportunity for art students to immerse themselves in the language and techniques of art making, expanding their abilities, and developing their artistic potential. We will work with students in a variety of mediums, including ceramics, printmaking, and drawing, creating an intensive, enriching, and rewarding experience.
	Arete: An Introduction to the Classics
	Arete: An Introduction to the Classics engages students in the questions of excellence and the noble life by studying selections borrowed from UD’s Core Curriculum. Activities include classroom film screenings, an outing to Shakespeare in the Park, a visit to the Kimbell Art Museum in Fort Worth, and so

	much more. In this intensive two-week program, students experience life as residents on UD's Irving campus.
University of Texas at Arlington	Engineering and Computer Science Camps
Arlington, TX	The Engineering and Computer Science Camps are designed to be fun and educational experiences for students. Our one-week camps were created to provide students with a broad exposure to the variety of engineering disciplines –aerospace, biomedical, civil & environmental, computer science, electrical, industrial, materials science and mechanical --plus related topics in chemistry, physics, and/or math. Field trips to see engineering at area businesses and team projects supplement the classroom activities and hands-on experiences. \$350
Health Museum	The Global Teen Medical Summit
Houston, TX	The Global Teen Medical Summit is a unique opportunity for 9th to 12th grade students to explore the challenges facing modern day medicine with leading experts from the world-renowned Texas Medical Center.
Austin College	Summer Music Camp
Sherman, TX	This is an opportunity for High School and Middle School strings, woodwinds, brass, percussion, and vocalists with at least one year of experience through advanced. Students will participate in ensembles, chamber music, masterclasses, individual instruction, electives, and fun activities culminating in public performances on the final day. Register below STARTING March 1st! \$300

Out of State Programs

St. John's College	Summer Academy
Annapolis, MD and Santa Fe, NM	St. John's Summer Academy is a college summer program for high school students (ages 15 to 18), modeled after St. John's discussion-based, interdisciplinary method of teaching great books. A genuine introduction to college life, Summer Academy helps students hone their reading, critical thinking, and discussion skills in classes led by St. John's faculty. This summer, we are offering week-long programs on our campuses in Annapolis, Maryland, and Santa Fe, New Mexico, and online programs from your own home. Summer Academy is perfect for high school students who want to immerse themselves in books, ideas, and a community that loves learning as much as you do.

	Six sessions offered on campus or online. Applications open in December.
Hillsdale College	Summer Study Abroad
Hillsdale, MI	High School Summer Study and Travel Programs offer rising high school sophomores, juniors, and seniors the opportunity to earn three college credits from Hillsdale College while traveling to cultural and historic destinations domestic and abroad. Travel courses begin with study on the Hillsdale campus, after which study continues on-site. Thanks to the support of generous donors, scholarships are available to outstanding applicants. Early application is encouraged, with scholarships being awarded as funds are available.
Wyoming Catholic	PEAK program
	The PEAK summer programs introduce high school juniors and seniors to a community of learners and explorers. Students will spend some hours each day studying the Great Books, some hours in outdoor recreation unique to our college, and some time resting in prayer and the sacraments. Outdoor activities include horseback riding, rock-climbing, rappelling, and a 4-day backpacking trip. All ability levels are welcome!
Templeton Honors College at Eastern University	Summer Scholars Program
	The Summer Scholars Program is designed for intelligent, gifted young men and women who aim to become more than just successful employees, but fully alive human persons, as God intended. More specifically, this is an opportunity to sample a special kind of education—a kind that aspires not only to prepare its students for prosperous careers, but to investigate the meaning of a truly good life: a life of honest self-examination, delighting in what is True, Good, Beautiful, and Holy through formation into the image of Jesus Christ. Courses change each summer and provide students 3-hours of college credit.
Christendom College	Best Week Ever!
	Students who will be entering their senior year of high school in the fall (i.e., current high school juniors) are invited to apply for summer program sessions. To get a head-start, interested students are encouraged to sign up for the Early Bird Priority List which will open online in November. This wildly popular program has boasted more than 4,000 alumni since 1999. Each year, hundreds of high school students spend a week on campus and

	<p>describe the week as one of the best weeks of their lives, ranking it on average 4.74 out of 5 on an exit survey.</p> <p>This is the most popular, well-attended, and highly-ranked pre-college summer program of its kind. Attendance is competitive, and with a waiting list each year, interested students should not delay in applying.</p>
Rhodes College	Summer Writing Institute
	<p>Learn more about the 2-credit writing courses we will be offering in fiction, literature, political science, and psychology. Extracurricular activities include Writing Center Workshops, College Prep Events, and an Evening Lecture Series.</p>
	Mock Trial Academy
	<p>Mock Trial Academy is an intensive program led by the most successful collegiate mock trial program in the United States. Rhodes College has competed in 33 consecutive National Championship Tournaments, participated in 9 national championship rounds, won 4 national championship titles, produced more than 70 All-Americans, and earned 10 Reynoldson Coaching Awards.</p> <p>At Rhodes' Mock Trial Academy, you will work with not only our exceptional faculty, alumni, and students, but with other highly talented high school students from all over the country to develop your skills in trial advocacy. Students will receive course credit for this intensive mock trial experience designed to develop their understanding of criminal law, evidence, and justice.</p>
Ashland College	Ashbrook Academy
Ashland, OH	<p>A series of summer programs designed for rising high school juniors and seniors who share a deep interest in U.S. History, Politics, and Economics. Unlike other courses or programs that tend to erode confidence and pride in our country by emphasizing its historical failures, the Ashbrook Academies invite you to consider the American experiment in self-government as a triumph, a victory for reason and the human spirit that warrants grateful celebration but also demands serious study. Application opens mid-January.</p>
Samford University	Great Ideas Summer Institute
Birmingham, AL	<p>This summer program, hosted by Howard College of Arts and Sciences Stockham Chair of Western Intellectual History and Samford's University Fellows program, is a unique week-long academic experience that gives high school students the opportunity to enjoy the energy of a college classroom, engage</p>

	ideas that form the essence of American citizenship and develop friendships with other exceptional students.
	<u>Bulldog Pharmacy Camp</u>
	Samford University will be hosting an overnight Bulldog Pharmacy Camp this summer. Samford's McWhorter School of Pharmacy invites rising high school juniors and seniors and incoming college freshmen to its Bulldog Pharmacy Camp this summer to learn about careers in pharmacy. Campers will engage in hands-on lab demonstrations, participate in unique service projects, gain essential patient assessment skills and tour local health care facilities and pharmacies.
Catholic University of America	Engineering New Frontiers Academy
Washington, DC	This experience for high school students is a weeklong, residential academic summer course for high schoolers, intended for students entering junior and senior years. The Institute will feature modern laboratory exercises, engineering design workshops, coding bootcamps, and prototyping work taught by expert faculty, as well as entertainment, cultural, and technical experiences in the DC area.
	<u>Computational Biosciences Institute</u>
	This experience is for rising high school juniors and seniors interested in computer science and biomedical engineering. It is a 10-day residential, graded academic summer course. The Institute will feature intensive computer science coding and programming instruction with real biomedical imaging and other datasets, using the scientific programming software Matlab. Transfer credit depends on each institution's evaluation, but the course is equivalent to a first year, 3-credit computer science course that is required in all accredited engineering undergraduate programs. The course will be taught by faculty with research expertise in biomedical imaging and computational biosciences.
	<u>Conway School of Nursing Camp</u>
	The Conway School of Nursing Camp is a one-week program designed to aid students in understanding the essence of nursing practice and explore nursing as a career and profession. The camp is facilitated by nursing faculty and an upper-class nursing student. This educational experience will incorporate "learning by doing," and students will practice selected technical skills in the school's lab and simulation center. The week will encompass professional and moral values and human dignity as a framework for understanding the work of nursing to

	<p>promote human flourishing during illness. Strategies addressing collegiate academic success is intertwined in the program. In addition, the students will be exposed to simulation, hands-on experiences, and earn certification in CPR from the American Heart Association.</p>
	<p>Experiences in Architecture camp</p>
	<p>This is a pre-college workshop for students interested in architecture or other design-related fields. Students are exposed to both the academic and professional sides of the architectural arena, as the city of Washington, D.C., becomes their classroom.</p> <p>The Experiences in Architecture program will better prepare students for architecture school, giving students a head start, as well as acquainting them with campus life at the university level.</p>
Brown University	Brown Pre-College
Providence, RI	<p>Wondering if Brown Pre-College is a good fit for you? Here are the three top reasons students enroll here at Brown:</p> <p>You get college experience. Get a feel for college life by experiencing college-level courses in subject areas that interest you. In addition to academics, Brown Pre-College students have access to many of the same resources available to a typical undergraduate at Brown.</p> <p>You join a community. Make new friends from around the world who share your interests. Brown Pre-College students join a supportive community of instructors, student life staff and alumni.</p> <p>You earn a certificate. Work to earn a Certificate of Completion that shows key skill development in your chosen academic area and leave better prepared for life after high school.</p>
Wheaton College	Wheaton Summer Institute
Wheaton, IL	<p>This is a premier pre-college program where you'll join outstanding high school students like you for academic study, artistic expression, and spiritual development with world-class Christian faculty -- all on the beautiful campus of Wheaton College. You'll have 15 classes to choose from and even earn 2 college credits. And you'll have a ton of fun.</p>
Quarter Zero	Quarter Zero
Santa Barbara, CA	<p>The QØ Startup Camp isn't your typical summer camp. It infuses entrepreneurship principles with idyllic location-based adventures designed to leave you with lasting friendships, extraordinary memories, and a framework to solve problems in a rapidly</p>

	changing world. Walk away from this epic 5-day entrepreneurship experience with the skills, mindset, and confidence to turn your next business idea into reality. \$2,250, scholarships available.
Gordon College Wenham, MA	Leadership Lab Elevate is an annual leadership institute for high school sophomores, juniors and seniors who want to respond to social problems through collaborative problem-solving. Through personalized leadership coaching, seminars with world-class speakers, adventure-based learning, and a charge to take real-world action in response to a community issue, Elevate participants develop their leadership abilities in ways that endure long after the program's close.
Cairn University Langhorn, PA	Moral Life and the Classical Tradition The Moral Life and the Classical Tradition Seminar is a week-long program for rising high school juniors and seniors as well as rising college freshmen interested in the ancient philosophical tradition and its influence in the Christian moral life.
University of Notre Dame	Leadership Seminars Leadership Seminars is a competitive, 10-day program on Notre Dame's campus for academically talented students who show impressive leadership within their communities. Approximately 90 students are admitted to Leadership Seminars each year, and students are eligible to receive one college credit upon completion of the program. Tuition, housing, and meals for students admitted to Leadership Seminars will be paid for by the University.
Circe Institute Charleston, SC	Summer Youth Conference We are calling high school-aged students to consider duty and desire: what are they, what authority do they have over us, what authority should they have over us, how do we choose between them, and how do we follow through on the choice that is made?
Boston University	Variety of Summer Programs BU's long-running Summer Term pre-college offerings include a choice of one-, two-, three-, and six-week programs that prepare you for success in college. With five exciting and challenging pre-college summer programs to choose from, you can earn college credit, discover a new subject area, perform cutting-edge research in university labs, or immerse yourself in hands-on learning. Summer is a great time to push yourself academically while experiencing college life, making new friends, and engaging in fun social activities around Boston and on campus. We invite you to join other motivated teens from 50 states and 87 countries in our summer programs for high school students—a great introduction to college life and academics.

Sarah Lawrence Hampshire College	EXPLO Pre-College and Career
	Students in EXPLO’s Pre-College + Career program can earn two college credits from Sarah Lawrence for a combination of the work they undertake at the program and a post-program research and writing assignment. In addition, EXPLO PC + C students enrolled in Entrepreneurship with Social Impact are also able to opt for college credit with Hampshire College, where 25% of graduates go on to become entrepreneurs.
Stony Brook University	Summer Research Program
	This is an intensive seven-week program for gifted high school students which combines formal instruction with independent research and allows students to design original research projects with guidance from Garcia Center faculty, students, and staff. Students can continue during the academic year in the Mentor Program, which allows them to plan a research schedule with a faculty mentor throughout the year. \$3000
Gettysburg College	Civil War Era Studies Camp , Camp Psych Virtual, Young Writers Workshop, Eisenhower’s Civic Engagement Camp
Gettysburg, PA	Virtual and In-person options
US Naval Academy	Summer STEM
Annapolis, MD	Summer STEM is designed to encourage rising 9 th -11 th graders to pursue a course of study in science, technology, engineering, and mathematics. For one week, campers will create, build, and explore in world-class facilities and experience real-life application and learning at one of the Top 5 “Best Undergraduate Engineering Programs” in the country. \$600
University of Chicago	Stones and Bones – Paleontology Program
Chicago, IL	Join the Field Museum’s Distinguished Service Curator, Lance Grande, for a four-week intensive practicum in paleontology in Chicago and Wyoming. Go into the field and behind the scenes at the Field Museum to learn how fossils are collected, analyzed, and conserved, as you work alongside museum scientists in the lab and in the field.
	Immersion
	Immerse yourself in one of your passions and take advantage of the rich educational resources offered by the University through our summer Immersion programs for high school students. In these undergraduate-level courses, you will get personalized attention from faculty, researchers, and other professionals who

	will lead you through workshop discussions, research projects, and other hands-on activities.
	Summer Language Institute (online)
	Learn an entire year of a language online this summer! This program is ideal for academically advanced high school students who want the opportunity to either learn a new language or continue learning a language in classes with current UChicago students as well as visiting undergraduate and graduate students.
	Research in Biological Sciences
	This four-week intensive training program is designed to expose students to a broad range of molecular, microbiological, and cell biological techniques currently used in research laboratories. Students are immersed in the research experience, giving them a taste of "life at the bench". Using a project-based approach, the course progresses from a survey of basic lab techniques to the application of current molecular techniques in developmental biology and microbiology.
Beloit College	Center for Language Studies and Summer Academy
Beloit, WI	<p>Students in the Center for Language Studies can spend 3.5 weeks or 7 weeks on campus (earning 4 or 8 semester credit hours), immersed in one of our four language offerings: Chinese, Japanese, Korean, and Russian. CLS is an intensive, college-level program for committed language students including upper-level high school students, college students, and professionals.</p> <p>Students in our Summer Academy are introduced to the liberal arts experience through a 2-week deep dive into a rich topic (earning 1 semester credit hour), such as this summer's focus, "Keepin' it Real: Fakes, Forgeries and Fantasies and the Quest for Authenticity." Summer Academy is appropriate for rising high school juniors and seniors achieving success in a college preparatory curriculum.</p>
Lipscomb University	Summer Scholars
Nashville, TN	Summer Scholars is a 10-day experience specially aimed to develop and challenge students, refining their talents for a life of success. High achieving, rising seniors who apply by May 1, can earn 3 college credit hours, kick starting their college career while still in high school and receive guaranteed admission to Lipscomb University.
Cornish College of the Arts	School of Creative Arts Summer@Cornish
Seattle, WA	Pre-College Foundation courses in Film, Theater, Art and Design and Music. 4 weeks.
Georgetown University	Hoya Summer High School Sessions

Washington, D.C.	You don't have to wait until college to get hands-on experience in multiple medical fields. Georgetown's Hoya Summer High School Sessions offers one- to three-week programs in medicine and science, including biotechnology. Learn from expert faculty as you work with patient simulators, lab technology, and more in Georgetown's Medical Center, which includes the nationally ranked School of Medicine and School of Nursing & Health Studies, in addition to the world-renowned Lombardi Cancer Center.
Loyola Marymount	Pre-College Summer
Los Angeles, CA	Loyola Marymount University will offer a unique summer program with courses including Acting for the Camera, Engineering, Graphic Design, Film Production, Environmental Science, Sports & Entertainment Business, and so much more! This is an engaging opportunity for motivated high school students to get a sneak peek at college life through a unique residential experience designed to challenge their critical and creative ways of thinking.
Calvin University	College Access Program
Grand Rapids, MI	Calvin University offers two great summer programs for high school students. Apply now! <ul style="list-style-type: none"> • Entrada Scholars Program: A four-week academic residential program for racial and ethnic minority juniors and seniors. • Career Explorations Program: A one-week career development and exploration program for freshmen, sophomores, juniors, and seniors. Day camp or overnight options available.
Denison University	Summer Tutti: Performing Arts
Denison, OH	Summer TUTTI is an 8-day residential summer high school intensive in dance, music, and theatre where students live and learn with peers from across the disciplines and across the country. They'll deepen their skills and talents in their chosen area while exploring new ways of making art, guided by Denison professors as well as nationally acclaimed professional artists and ensembles, Third Coast Percussion , string quartet ETHEL , and members from Available Light Theatre . We welcome dancers (all styles), instrumentalists (strings, woodwinds, brass, piano, and percussion), composers , and students interested in all aspects of theatre-making (acting, directing, designing). Current 9th, 10th, and 11th graders are eligible to apply. Financial support is available for families with need.
Rutgers University	Engineering Summer Academy
	SLAAM
New York University (NYU)	NYU Precollege
	Choose from more than 50 unique programs that fit your academic interests, goals, and schedule. NYU offers immersive academic experiences for students grades 5–12 during the summer and throughout the academic year spanning everything from weekend workshops to 1- to 2-week intensive programs through 6-12-week courses.

Online Programs

Breakthrough Junior Challenge	For those interested in Bio-Med Engineering
Video Competition	Breakthrough Junior Challenge is an annual, global science video competition for high school students. Create a short (2-minute max) video to explain an idea in the areas of physics, mathematics, or life sciences.
Cornell	For those interested in International Relations
Online	Take a summer course at Cornell called Making Sense of the World
Boston University	BU has lots of summer courses to choose from including lab research.
	More info here!
University of Rochester	Finance course
VeritasAI	Veritas AI offers students the opportunity to learn the fundamentals of artificial intelligence and machine learning. Build a strong foundation through real-world group projects.
	Economics for Leaders
	<p>EFL is a selective academic summer enrichment program for talented and motivated high school students who want to accelerate their academic pursuits, develop their leadership skills, and connect with peers and professors who share their interests. \$1800. Must be a 10th or 11th Grader in the Spring to apply. University of Texas and other locations around the state and country. The Academy for Women is a free virtual program young women going into their sophomore, junior, or senior year of high school. It is designed to dispel myths about computer science and intrigue young women with the potential of computing and the excitement of problem solving.</p> <p>Academy for All: The Academy for All is a free, one-week program for high school underrepresented populations (African American, Latino and Native American students). It is designed to dispel myths about computer science, intrigue students with the potential of computing and the excitement of problem solving. The academy includes team-building activities, educational sessions, and recreation. You must be a Texas resident to apply. Academy for Robots: We are excited to bring you a special online edition of the Texas Computer Science Summer Academy for Robotics for 2021! There are many fantastic software tools that we use both for programming real robots and for simulating robots in research labs.</p>

Free Ideas are Limitless!

Travel	Be a traveler, not a tourist. Do a service project while traveling. Example: help secure microloans or serve a population you are interested in.
Podcast	Create a podcast where you interview different professionals or people with expertise in an area you are curious about.
Develop curriculum	Interested in financial literacy? Create a curriculum to share with other teens.
Fundraise	Create and host a fundraiser then donate the proceeds to a cause that's important to you.
Research	Interested in Sports Management? Research the financial structure of the NBA!
Research	What are student influences that change financial habits?
Volunteer	Museums and libraries love teen volunteers!
Create a summer camp in your own backyard or at a local park!	Pick a theme, add some activities, buy some snacks, and advertise to younger students at school, in your neighborhood, or local community. Turn on the sprinkler and you have a ready-made day camp!