Ignite your curiosity with more than 150 camps and classes for kids of all ages!

TURN YOUR SUMMER INSIDE OUT

Ignite your curiosity with more than 150 camps and classes for kids of all ages!
University Partners:

College of Architecture
The College of Architecture’s mission is to facilitate an educational community of students, faculty, and staff with interests and expertise in creative design, building, planning, computer technology, issues of social and ecological responsibility, and the scholarly study of the history and theory of the built landscape. We educate future professionals who are concerned with constructing and maintaining the highest quality in our built and natural environments.
cap.utah.edu

BioEYES
BioEYES is a hands-on science education program that exposes K-12 students to science and the scientific method and sheds a positive light on science exploration. BioEyes not only broadens the students’ outlooks but it also trains public school K-12 teachers in science education via seminars and co-teaching with trained science educators. BioEYES Utah is sponsored by the University of Utah, Department of Pediatrics.
bioeyes.org

Lassonde Entrepreneur Institute
The Lassonde Entrepreneur Institute is a nationally ranked hub for student entrepreneurship and innovation at the U of U. Students learn about and engage in all phases of the entrepreneurship and innovation process. Lassonde Studios, open in 2016, will provide a unique space designed for the creator, the innovator, and the entrepreneur.
lassonde.utah.edu

School of Medicine - Office of Inclusion and Outreach
The mission of the Office of Inclusion and Outreach (OIO) is to extend an open invitation to all embracing and supporting all values for the enrichment of the entire Utah community. Additionally, we seek to value and embrace all outreach in order to bridge the Utah Community and the SOM through educational and healthcare partnerships.
m medicine.utah.edu/outreach

Entertainment Arts and Engineering (EAE)
Entertainment Arts & Engineering is the overarching term used to describe the interdisciplinary work between the College of Engineering and the College of Fine Arts. Encompassing the array of fields in video game design and development, students from both colleges work together throughout their academic careers. This partnership reflects the current state of the interactive entertainment business world.
eae.utah.edu

Community Partners:

Higher Ground Learning
Higher Ground Learning provides students with educational alternatives that stimulate the intellect and imagination. We have something for every student with our one-on-one academic tutoring, summer workshops, and test prep classes. We specialize in experiential and innovative curricula.
highergroundlearning.com

Camp Kostopulos (Camp K)
Camp Kostopulos is dedicated to improving the quality of life for people of all abilities through recreation, education and growth opportunities. At our partner camps, the kids spend half their time at the U of U, and half their time at Camp K participating in outdoor learning adventures, nature education, an 21st century skills. We switch sites in the middle of the day so that the campers can get the best of both worlds!
campk.org

Mountain Education Development (MED)
MED is dedicated to creating a community of educators, leaders, and outdoor enthusiasts who are committed to increasing the professionalism of the outdoor industry. With their knowledgeable instructor team, cutting-edge technology, and customizable technical, medical, and risk management programs, MED is able to create experiences that are highly educational and rewarding for its clients. At our partner camps, participants engage in a series of activities including: hiking, backpacking, rock climbing, orienteering, and wilderness first aid.
mountained.com

Zaniac
Zaniac is like school at its best—fun enrichment programs that engage K-8 kids in creative, conceptual problem solving that build confidence and real academic advantage in STEM subjects. Zaniac’s flagship program, Zane Math provides a breakthrough approach to teaching math using paper and pencil while incorporating the latest technology for assessment, customized curriculum, and daily online parent-teacher feedback. Other Zaniac programs include Computer Programming, Lego Robotics, Minecraft Exploration, Chess Instruction, and Edison Club.
zaniaclearning.com

The Paint Mixer
The Paint Mixer, located in Park City, and Sugar House, is “Utah’s Favorite Art Studio” (Utah Family Magazine, 2014). Our workshops for kids and teens are led by a professional instructors who guide students to develop and strengthen their technical skills while exploring the world of acrylic and canvas. In a fun, supportive, and structured atmosphere, students produce display-worthy pieces and showcase their masterpieces at an artist exhibit.
the paintmixer.com
Youth Education’s summer programs are built to inspire education, innovation, and imagination—giving you the ability to access and develop inner strengths like creativity, tenacity, and curiosity, while also allowing you to step out of your normal groove and discover exciting new areas of interest. All of the classes and camps draw upon our unparalleled access to University of Utah resources to provide brain-boosting opportunities and, of course, maximum fun.

The small class sizes, personalized attention, and hands-on approach help to ignite a passion for learning and cultivate critical thinking. You’ll start to see the ways the skills you learn in each class tie together, and even build upon each other, providing you with the ability to confidently explore multiple pathways. The innovative curriculum and subject offerings are constantly evolving to complement breakthroughs in technology and to help propel you into thrilling new areas that match your expanding interests. So whether you want to achieve one specific goal—to master a subject inside and out—or you prefer to dip your toes into many different topics, Youth Education has just what you need.

Sure, Youth Education’s classes and camps are the best way for you to get a taste of life on campus at the University of Utah. But did you know that the program also takes you on excursions to the hottest spots and coolest locations throughout the Salt Lake Valley? Our partnerships with several University of Utah entities and innovative local companies (as seen on the previous page) provide you with unique learning opportunities that are unavailable anywhere else.
Fine Arts

Unleashing the Artist: Painting at the Paint Mixer (Age 6-12)
Unleash the artist inside! Join The Paint Mixer in a class that will satisfy your appetite for art. Utilizing acrylic and canvas, discover different expressive techniques and create a personal connection with your art. Gain a deeper understanding of the medium as you complete masterpieces that will impress your family and friends. This class will focus on technique and developing your artistic style.
NOTE: Co-sponsored with The Paint Mixer.

Fashion Design School (Age 13-18)
Thinking about becoming a fashion designer? Are you a creative detail-oriented person who is passionate about innovation and in search of a place to express yourself? In our Design School workshop, students will develop their sense of color, texture and detail; they will sketch, sew, render, and pattern while embellishing their creative ideas with studs, patches, stencils, textures, dye, and other accents. This five-day workshop will allow you to masterfully convey your view of it through the art of watercolor painting! Discover the magical tricks of color theory by painting something as grand as a cityscape and as delicate as a butterfly. Come away from this course with beautiful paintings and a fun new artistic skill.

Do It Yourself! (Age 10-13)
By taking this “Do It Yourself” workshop, students will learn how to make some of Etsy's top selling crafts from scratch. They will learn how to design and create their own pillows, lampshades, and a little bit of pottery for in home plant friends. Creativity and self-expression will be emphasized in a fun and engaging hands-on atmosphere! Navigating the world of Etsy will also be discussed and the inner entrepreneur just might be released. If you're a fan of crafting, this is the class to take! Snacks provided.
NOTE: Co-sponsored with Higher Ground Learning. Snacks provided.

Urban Art: Stencils and Streets (Age 12-16)
This five-day urban art class will explore various forms of guerilla art and how they impact today's culture. From Shepard Fairey to Banksy, wheat pasting to stencil cutting, we will explore all kinds of art born in the streets. SLC Local artists like Cat Rogers will work with students throughout the week to explore traditions and techniques used both locally and internationally. Students will create various kinds of urban art and will work to develop their own style. A major emphasis of the class is to show students the positive and productive ways to do this type of art. No prerequisite required.
NOTE: Co-sponsored with Higher Ground Learning. Snacks provided.
Creating art has a way of making you look at the world with an open mind and to seek beauty and inspiration everywhere. Art pushes you to take creative risks and to explore the far reaches of your imagination. This summer, you'll find multiple opportunities to brush up on your art skills in classes like Manga, Painting, Storyboard, Graphic Novels, and Watercolor.
Manga. If you are a fan of Anime or a rabid reader of Manga, then this is a week you don’t wanna miss!

YEART 317-002 • MTWThF, Jul 17-21 • 10:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $99 + $25 special fee

A Graphic Novel This Way Comes (Age 12-18)
Aspiring young artists will explore the comic book as a wholly developed narrative; commonly referred to as graphic novels, these works of art combine highly developed themes and visual art in one piece. Instruction will center on style, story, and design elements. Join professional comics author/illustrator Jess Smart Smiley as he walks you through the tools and techniques that comics, artists, and writers use to make their comics for print, the web, and mobile devices. Come ready to create mind-blowing stories, develop exciting characters, explore word balloons and page layouts, draw with pen and ink, and (of course) make comics! We’ll explore some of our favorite comics and find out what makes them so great. At the end of the week students will have a large collection of ideas and an ever-growing portfolio to carry them into realizing their creative genius.

NOTE: Co-sponsored with Higher Ground Learning. Snacks provided.

YEART 330-001 • MTWThF, Jul 10-14 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $120 + $25 special fee

MUSIC AND PERFORMANCE

Singing for the Stage (Age 8-11)
Explore a whole new world of music. Combine singing and acting as you work with other students to produce an original musical from a well-known story. Are you a star performer, music composer, stage manager, costume designer, or all of the above? You’ll have the chance to give each roll a try and see what is required to put on a performance. At the end of the class you will perform your fantastic musical for family and friends.

YEMUS 419-001 • MTWThF, Jul 10-14 • 1:30 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $120 + $25 special fee
Guitar Camp For Intermediate and Advanced Students (Age 12-18)
Develop your mastery of the guitar in this hands-on, in-depth workshop taught by professionals. Explore various styles during music appreciation sessions, practice improvisation, jam in guitar and bass ensembles, and participate in one-on-one and group lessons. Join us for a chance to expand your understanding of the instrument and its relationship to music through presentations on theory and fretboard harmony while honing your skills alongside other talented musicians!
NOTE: Guitar and basic skills are required. Lunch provided daily.

YEMUS 900-001 • MTWThF, Jul 10-14 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $255 + $60 special fee

WRITING

Young Writers Workshop (Age 12-15)
We designed this workshop primarily for the students who want to improve their academic writing skills. We will be covering all types of writing, from creative to expository and everything in between! We will incorporate individual as well as group exercises to foster a balanced learning environment. Students will practice foundational skills, engage in creative and persuasive writing exercises and stretch their boundaries in new ways to find and express their voice!

NOTE: No class Tuesday, July 4. Co-sponsored with Higher Ground Learning. Snacks provided.

YELAN 52-001 • MWThF, Jul 3-7 • 1:30 PM-4:00 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $100 + $50 special fee

Writing for Entertainment (Age 12-16)
Take a story or an idea and develop it into a movie, or a play, or even a comic book! Learn the format and structure of writing for entertainment. Discover the techniques for storytelling for the page (comic books and graphic novels) and storytelling for screen and stage (film, television, and theater). Analyze effective scripts and dialogue of existing works, then produce a variety of your own scripts, from wordless scenes to longer, fully structured narratives. Critique your peers’ works, then use their feedback and that of a professional writer to create an amazing script!

YJACT 25-001 • MTWThF, Jun 26-30 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $120 + $20 special fee

YJACT 25-002 • MTWThF, Jul 17-21 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $120 + $20 special fee

DIGITAL ART AND ANIMATION

Junior Animation (Age 7-9)
Bring your imagination to life in this introduction to animation class. Write, produce, and direct a short stop-motion film using your own images, text, shapes, and set design. Learn how to record audio sound effects and import music to make your creations truly unique! The end product will be a short film that will wow friends and family. No prior experience necessary.
NOTE: Co-sponsored with Learning Through Robotics.

YJACT 533-001 • MTWThF, Jun 12-16 • 1:00 PM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $100 + $45 special fee

Graphic Art - Drawing with Technology (Age 10-12)
Want to see the art of the future? Look no further than your computer. This interactive course teaches you how to use technology like scanners and software like Photoshop and Illustrator to create your own art. Enhance hand drawn works and practice modifying photographs of your friends and family, building your skills for your final project - a poster for your own made-up movie!

YJACT 533-002 • MTWThF, Jul 31-Aug 4 • 1:00 PM-3:00 PM
LOCATION: 10011 Centennial Pkwy • Sandy
FEE: $100 + $45 special fee

Photo Frenzy! (Age 12-16)
Become a digital photography ninja in this five-day course. Students will uncover the hidden potential behind the lens, and gain a superior knowledge of aperture, white balance, exposure, and ISO sensitivity. Students will try their hand at time lapse, learn when to use Macro, and cruise around town while on a photographic scavenger hunt. All those extra buttons will soon be an arsenal of picture taking prowess.
NOTE: Co-sponsored with Higher Ground Learning. Each student must provide his/her own digital camera. Point and shoot cameras are welcome, but a DSLR can provide many more creative and learning opportunities. Snacks provided.

YETEC 64-001 • MTWThF, Jun 19-23 • 10:00 AM-1:00 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $125 + $70 special fee

Game Design: Maya 3D Modeling (Age 13-16)
Do you love drawing and animation? Take it to the next level as you learn to use Maya software to bring your designs to life. Create your very own 3D models, then see it come alive through animation.
NOTE: Co-Sponsored with the U of U’s EAE Program.
Youth Academy of Excellence (YAE) provides high-level, hands-on learning opportunities for bright and motivated students. With programs for both elementary and middle school students, YAE curriculum is constantly challenging, but also flat-out fun. The small class sizes give you ample opportunity to participate in group discussions, multimedia presentations, science experiments, and field trips with like-minded peers, while providing you with a valuable preview of college life.

Magnify your abilities in an astounding array of classes, including Marine Biology, Writing Wizards, Forensic Dissection Anatomy Lab, Intensive Art Academy, Advanced Robotics, and Blast off to Solar Energy.
**GRAPHIC DESIGN (Age 13-16)**

Bring your art alive by learning the ins and outs of computer graphic design. This in-depth course will teach you how to master Adobe Photoshop and Illustrator, the essential tools for creating your own logo, brand, and enhancing your hand drawn works to a whole new level.

**NOTE:** Co-sponsored with the U of U’s EAE Program.

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**COMPUTER SCIENCE**

**Audio Engineering (Age 14-17)**

Time to drop the beat! For musicians and non-musicians alike, this introductory course into music production uses the latest computer technology the industry has to offer. Learn the basics of music notation, MIDI control, digital audio editing, and software synthesis as it relates to digital arts technology. You will also get hands on experience with microphones, sound boards and speakers. Then take a field trip to a professional recording studio and see how the experts do it. Mic drop!

**NOTE:** Co-sponsored with the U of U’s School of Music.

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**HTML Coding (Age 12-15)**

Want to “write” a webpage? HTML is the language that is used to build the skeleton structure of webpages. Learn the fundamentals of HTML as you build a content page for a web browser. Add images and links to your page, then experiment with the rules governing how HTML communicates and how your webpage responds. Avoid the pitfalls of a confusing webpage by practicing key concepts that are used to build an appealing site with easy navigation.

**NOTE:** Co-sponsored with the U of U’s EAE Program.

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**Beginning Arcade Programming (Age 9-12)**

Checkers got you down? Tired of cards or dominoes? Bored with playing the same games over and over? Why not make your own? If you’ve ever wanted to change a videogame to make it easier (or harder), then this is the class for you. Learn the basics of creating your own video games through simple, step-by-step instructions. And who knows? It might even be (gasp!) educational.

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**SCIENCE AND TECHNOLOGY**

**Java Programming (Age 12-16)**

Learn to program in Java! Join us for a class that will introduce you to Java technology, an invaluable development platform used to create applications and applets. Gain exposure to Java programming syntax, object-oriented programming, and a few other aspects of the programming language used by millions of software developers.

**NOTE:** Co-sponsored with the U of U’s EAE Program. Typing skills required for this class.

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**Beginning Programming with Scratch (Age 7-9)**

Program your own game, character animation, or interactive story. Jump into the world of computer science with Scratch, an age-appropriate computer programming language designed to teach the programming fundamentals. Design your own character and create an environment for it to ‘live’ in. Then, give your character a purpose by developing a storyline or gaming objective. Explore graphics, animations, sound, and more as you level up your skills.

**NOTE:** Co-sponsored with the U of U’s EAE Program.

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**Coding with Python (Age 10-12)**

Learn to code using Python, a powerful scripting language used by graphic artists and engineers for creating games and websites. Python is an easy-to-use language, ideal for building simple programs but with real applications (Google and YouTube use it). Learn basic commands and functions as you build modules of code, and then continue on your project after the class ends using Python’s advanced features. Get familiar with this popular and versatile language, whether you’ve started to code or are looking to begin!

**NOTE:** Co-sponsored with the U of U’s EAE Program. Typing skills required for this class.

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**HTML Coding (Age 12-15)**

Want to “write” a webpage? HTML is the language that is used to build the skeleton structure of webpages. Learn the fundamentals of HTML as you build a content page for a web browser. Add images and links to your page, then experiment with the rules governing how HTML communicates and how your webpage responds. Avoid the pitfalls of a confusing webpage by practicing key concepts that are used to build an appealing site with easy navigation.

**NOTE:** Co-sponsored with the U of U’s EAE Program.
NOTE: Co-sponsored with the U of U’s EAE Program. Typing skills required for this class.

YETEC 151-001 • MTWThF, Jul 17-21 • 1:00 PM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $125 + $10 special fee

summer.c: Theory of Computation (Age 13-17)
In this workshop students will explore the fundamentals of computer programming and computation including loops, recursion, and Boolean logic. We will be programming in C, but the concepts are universal and can be used in any language. This course is geared towards beginners who are interested in computer science and computation theory - and those who have only worked with object oriented programming in the past; the conceptualization of theory is our main objective, although some cool projects will arise from this study.
NOTE: Co-sponsored with the U of U’s EAE Program.

YETEC 110-001 • MTWThF, Jul 31-Aug 4 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $195 + $25 special fee

GAME DESIGN
EAE Game Design Studio (Age 11-13 and 14-17)
Take the next step in your game development career and start creating games from the ground up. Learn techniques from EAE graduate students in this intensive class. Using professional tools like Unreal Engine and Unity, start developing the skills needed to become a level designer and gameplay programmer. Combine everything you’ve learned, from coding to design, to build a final prototype, in this in-depth, hands-on game development class.
NOTE: Co-sponsored with the U of U’s EAE Program. Lunch provided daily.

YETEC 119-001 • MTWThF, Jun 26-30 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $299 + $75 special fee

EAE 3D Character Modeling Studio (Age 14-17)
Join EAE in this intensive two-week course for character modeling and create your own video game character, be it an Italian plumber, a barrel-throwing gorilla or an intergalactic space lizard. Learn everything from the basics of professional 3D modeling software, like Maya and ZBrush, through the process of creating a fully realized and developed character for your portfolio.
NOTE: Co-sponsored with the U of U’s EAE Program. Lunch provided daily.

YETEC 123-002 • MTWThF, Jul 31-Aug 4 • 9:00 AM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $299 + $75 special fee

EAE 3D Sculpting Studio (Age 14-17)
Explore the depths of high-res 3D sculpting in this week-long course, geared toward photorealistic models for movies and CG animation. Using one of the most prominent sculpting tools in the industry, ZBrush, students will learn everything from basic to advanced techniques and develop their own portfolio pieces.
NOTE: Co-sponsored with the U of U’s EAE Program. Lunch provided daily.

YETEC 140-001 • MTWThF, Jun 5-16 • 9:00 AM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $620 + $75 special fee

EAE 3D Hard Surface Modeling Studio (Age 14-17)
Immerse yourself in the world of hard surface modeling with this intensive two-week course. From samurai swords to pickup trucks, learn about asset design and production pipelines for creating realistic hard surfaces for machinima, games, and CG with a focus on high-poly modeling. You will utilize advanced graphics software packages that are prominent in the video game industry such as Maya and ZBrush to create portfolio pieces.
NOTE: Co-sponsored with the U of U’s EAE Program. Lunch provided daily.

YETEC 144-001 • MTWThF, Jul 10-14 • 9:00 AM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $324 + $75 special fee
Game Design: 2D Side-scroller (Age 10-12)
In the style of Mario and Flappy Bird, here’s your chance to design your own classic side-scroller adventure. You have complete control over the design of this video game and will create your own sprites and environments. Design objects that you can pick up to help your avatar and design obstacles to increase the difficulty of the game. Leave with a prototype that you can continue to develop and share with family and friends.
NOTE: Co-sponsored with the U of U’s EAE Program.
YETEC 500-001 • MTWThF, Jul 17-21 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $195 + $90 special fee

Game Design: 3D Worlds (Age 13-16)
Run, jump and play in 3D adventure video game of your own creation. Learn game design fundamentals, basic game programming, and character animation. Following the footsteps of Mario 64 and Skylanders, design your own virtual world and then develop a game within it. Create buildings, trees, streets, and mountains, then explore everything you’ve built. Leave with a prototype that you can continue to develop and share with the world!
NOTE: Co-sponsored with the U of U’s EAE Program.
YETEC 510-001 • MTWThF, Aug 7-11 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $195 + $90 special fee

Game Design: Girls Only! (Age 13-16)
Join us for this all-girl class and design your own video game. Work with other girl gamers as you develop your game, from concept to prototype. Learn from professional women working in video game design as you use industry-standard tools to create your own graphic art and program your own game. Leave with a prototype you can continue to develop and share with your family and friends - a testament to the artistic and engineering brilliance of girls!
NOTE: Co-sponsored with the U of U’s EAE Program. This class is designed for girls with interest in STEM areas.
YETEC 520-001 • MTWThF, Jun 19-23 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $195 + $90 special fee

Tabletop Game Design (Age 10-14)
Who needs computers for game design? Learn the fundamentals of creating tabletop games from the ground up. Set your own rules, how many people can play and what it takes to win. Drawing from video game and tabletop game traditions, students will learn to “find the fun” from concept to paper prototyping, and at the end, you will have a game to take home.
NOTE: Co-sponsored with the U of U’s EAE Program.
YETEC 524-001 • MTWThF, Jun 12-16 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $135 + $20 special fee

Adventures in Veterinary Medicine (Age 9-11 and 12-14)
Explore the field of veterinary medicine! Spend the first half of each day learning what it takes to become a veterinarian and the other half getting up close and personal with horses at Camp Kostopolus. You will learn about animal anatomy, surgical procedures, and see what it’s like
Technology has become integrated into every aspect of our lives, which is why coding is the language of the future. When you immerse yourself into our Technology and Engineering classes like Game Design, Coding, Animation, and Robotics, you not only develop critical thinking skills, you learn how to expand your mind to see a bright future full of unlimited possibilities for fantastic innovations that will push society in amazing new directions.
behind the scenes in the veterinary profession. At Camp K, discover things you never knew about these majestic animals while practicing horse care and grooming skills. You will even have the opportunity to ride one of the horses. Embrace your inner animal lover and join this lively class!

NOTE: Co-sponsored with Camp Kostopulos. Lunch is not provided. This is not a horseriding class. Participants will have interaction with the horses but minimal riding time.

**Age 9-11**
YETEC 600-001 • MTWThF, Jun 5-9 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $285 + $80 special fee

**Age 12-14**
YETEC 601-001 • MTWThF, Jun 5-9 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $285 + $80 special fee

**BioEYES: Genetics in Action (Age 9-10)**
Let’s all be scientists! Come set up your very own science experiment using zebrafish. We will learn about where zebrafish come from, what science is being done with them and even get to see the heartbeat of a developing larva. Investigate where our genes come from, what our DNA looks like, and how scientists are using a tiny fish to cure cancer. Activities will also include field trips to University of Utah zebrafish core facility and science labs, meeting scientists working in the lab, conducting a science treasure hunt, and starting your own science lab notebook.

NOTE: Co-sponsored with the U of U’s Department of Pediatrics.

YESCI 620-001 • MTWThF, Jun 26-30 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $245 + $35 special fee

YESCI 620-002 • MTWThF, Jul 10-14 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $245 + $35 special fee

**BioEYES: Genetics in Action (Age 12-13)**
Unleash your inner scientist! Have you ever wondered why your hair is straight or curly, or what makes your eyes blue or brown? It’s all in your genes! Come and learn about genetics using zebrafish and learn why these amazing animals make excellent models for human development. You will be the scientist and design your own experiment to determine what genes the adults have by examining their offspring. Track your research as you start your own science lab notebook, observe the beating heart of a developing larva, extract your own DNA, take field trips to meet lab scientists at the University of Utah zebrafish core facility, and see science in action!

NOTE: Co-sponsored with the U of U’s Department of Pediatrics.

YESCI 621-001 • MTWThF, Jun 26-30 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $245 + $35 special fee

YESCI 621-002 • MTWThF, Jul 10-14 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $245 + $35 special fee

**Behind the Curtains: The Science of Magic (Age 10-12)**
Explore the physics and science behind magic and discover the secrets of the magician’s trade. Use your scientific knowledge to develop your magic skills. From levitating objects to card tricks, learn, practice, and perform magic tricks and illusions. Explore other tools of the trade that magicians are often required to know, such as juggling and tying balloon animals. Pull back the curtains and take a peek at the science of magic!

YESCI 150-001 • MTWThF, Jul 31-Aug 4 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $245 + $35 special fee

YESCI 204-001 • MTWThF, Jun 12-16 • 10:00 AM-1:00 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $125 + $60 special fee

**Gross Anatomy (Age 8-11)**
Why do our bodies do all of the gross things they do? This fun and exciting workshop will explain the systems of our body by talking about everything adults don’t really want to talk about. Kids will spend the week learning things like: how our body makes a scab, where ear wax comes from, why we hiccup, and what spit has to do with taste. Students will also make their own blood, brains, and snot! We are hoping that your kids will see the body in a whole new way and make lots of wonderful dinner conversation with you.

NOTE: Co-sponsored with Higher Ground Learning. Snacks provided.

YESCI 205-001 • MTWThF, Jun 12-16 • 1:30 PM-4:30 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $125 + $60 special fee
Freakonomics (Age 13-18)
In one of our most popular workshops, students will study the modern market system with a uniquely hands-on approach. Students will engage in a mini-market game of risk, chance, and profit as they captain businesses of their own in the battle for market supremacy! They will learn the basic mechanics of the stock market and develop an understanding of market forces, trading techniques, and the fundamentals of analysis. Finally, students will learn how they fit into the economic world and the power of their own decisions in the interconnected world of commerce. At the end of the workshop students and teams will be rewarded based on their business success in the markets! Students should have a high level of interest in math.
NOTE: Students should have a high level of interest in math. Co-sponsored with Higher Ground Learning. Snacks provided.
YESC 213-001 • MTWThF, Jun 19-23 • 1:30 PM-4:30 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC FEE: $125 + $90 special fee

Dissection Inspection (Age 9-11)
Students will have the opportunity to engage their curiosity about animals while investigating the outer and inner workings of an earthworm, grasshopper, crawfish, and frog. A strong stomach and curious mind is a must for this fun, hands-on dissection class!
NOTE: Co-sponsored with Higher Ground Learning. Snacks provided.
YESC 217-001 • MTWThF, Jul 10-14 • 10:00 AM-1:00 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC FEE: $125 + $65 special fee

Science Week with Doc Awesome! (Age 9-12)
Spend a week with Doc Awesome, aka the Mad Scientist, at the University of Utah’s School of Medicine. Take an interactive, up-close look at science like you’ve never seen it before. Engage in a wide range of visual and hands-on experiments dealing with chemistry and chemical reactions, food science, physics, and medical dissections.
Join Doc Awesome for this amazing week that inspires interest in all the sciences and will keep you captivated and clamoring for more!
NOTE: Co-sponsored with the University of Utah’s School of Medicine. For students going into the 4th-7th grade.
YESC 230-001 • MTWThF, Jun 19-23 • 9:30 AM-12:00 PM
LOCATION: CAMPUS TBD FEE: $174 + $25 special fee

NASA: Space Exploration with OSIRIS Rex (Age 13-15)
“Go flight!” Explore asteroids, problem solve, and learn about NASA’s latest venture in this OSIRIS-Rex themed workshop. As the groundbreaking spacecraft performs deep space maneuvers in preparation for its landing on the Bennu asteroid, students will develop critical thinking skills and teamwork in an attempt to keep their own “spacecraft” on mission. The final day of class will be spent at the University of Utah launching our own rockets! Don’t worry, parents, OSIRIS-Rex is an unmanned mission, so your kids will remain safely on the ground.
NOTE: Friday, July 14 student pick-up and drop-off will be at University of Utah. Directions will be emailed out a week prior to the first day of class. Co-sponsored with Higher Ground Learning. Snacks provided.
YESC 230-002 • MTWThF, Jul 17-21 • 9:30 AM-12:00 PM
LOCATION: CAMPUS TBD FEE: $174 + $25 special fee

Weather Investigators: Forces of Nature (Age 10-12)
Calling all weather wizards! Have you ever wondered why Utah has “The Greatest Snow on Earth”? Or, what causes the inversion to plague the Wasatch Front each winter? In this class, you will go behind the scenes to learn the science behind our wacky weather. Then, things get extreme as you investigate the formation of thunderstorms, tornados, and hurricanes. You will get zapped with lightning, create clouds in a bottle, and launch a weather balloon! Join us in this class that will blow you away!
NOTE: Co-sponsored with the University of Utah’s Atmospheric Sciences Department.
YESC 510-001 • MTWThF, Jul 17-21 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD FEE: $125 + $25 special fee

Space Academy (Age 6-8)
Explore the cosmos and learn about basic astronomy through art and science. Learn about the sun, planets, moon, stars, galaxies, and the universe! Build a comet and create an eclipse. Discover the wonders of science at the Clark Planetarium and see a star show.
YESC 510-001 • MTWThF, Jul 17-21 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD FEE: $125 + $25 special fee
Soar the Salty Shores: Birds of Great Salt Lake (Age 8-10)
Fly into adventure! Explore the Great Salt Lake ecosystem and the important role that birds play within it. The Great Salt Lake is known by shorebirds as one of the best places north of the equator for fine dining and spacious lodging. In this class, you will learn about our feathered friends and what makes them so unique. Then take on the role of lead scientist and investigate what makes Great Salt Lake so loved by birds. You will hatch brine shrimp to take home, build your own wetland models, take a field trip to Tracy Aviary and so much more!

NOTE: Parents are responsible for picking-up and dropping-off students at Tracy Aviary on Thursday, June 29th. Co-sponsored with Friends of Great Salt Lake.

Super Science Investigators (Age 6-8 and 9-11)
Experience and experiment with a new science adventure each day in this awesome class full of chemistry, biology, ecology, geology, and other spectacular sciences. Spend half of each day on the University of Utah campus conducting experiments in the lab, and spend the other half at Camp Kostopulos for some hands-on learning in the field, exploring nature, and seeing science in action! Dive in and dissect a fish and walk around Emigration Canyon as you identify plants and animals. Daily hands-on experiments let you get creative and messy with science as you learn about how the world works!

NOTE: Co-sponsored with Camp Kostopulos. Lunch is not provided.

What Einstein Told His Cook (Age 10-13)
In this summer workshop we will explore all of the secrets of the kitchen from making lollipops and fudge to homegrown sourdough. Using science and a variety of techniques such as baking, sauteing, mixing, whipping, poaching, and kneading, the student chefs will taste and compare their daily creations with their peers. We will wrap things up by making our very own toothpaste to ensure there is nothing in your teeth as you walk away smiling!

NOTE: Co-sponsored with Higher Ground Learning. If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

Senior Architects (Age 11-14)
This class allows students to fully immerse themselves in their projects! Draw the different architectural periods and styles while taking sketching field trips around the University of Utah campus. Discover how architects use art, science, history, and basic design to create buildings. Solve difficult design problems and use computer programs to help you turn your ideas into reality. Use your imagination and vision to express your unique architectural style by
DNA-MAZING
THE POWER TO SHAPE THE FUTURE

Like DNA is an essential molecule for life, the study of Math and Science are essential for the future. By studying Math and Science, you develop productive work habits and learn resiliency—trying again and again until you get it right. With the action-packed Youth Education classes, like Mad about Math, Doc Awesome, Genetics in Action, and Aviation, you’ll find Math and Science to be both vital and incredibly fun.
participating in a group project at the end of the course.
NOTE: Co-sponsored with the College of Architecture, Planning, and Design

YEART 102-001 • MTWThF, Jul 10-14 • 10:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $99 + $30 special fee

Architectural Model Building (Age 10-13)
You’ve taken Junior and/or Senior Architects, and you are ready to get building! Explore the 3D world of physical model building using pre-designed objects or what you find around you. Sketch for inspiration then build away! You will also study and create basic floor plans to help you along the way. Focus on scale, structure and creativity as you develop a plan and then build it into reality.
NOTE: Co-sponsored with the College of Architecture, Planning, and Design

YEART 104-001 • MTWThF, Jul 31-Aug 4 • 1:00 PM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $99 + $35 special fee

Engineering Matters (Age 11-13)
Have you ever pulled something apart to see how it works just to put it back together? Then you have a future as an engineer! Join us as we learn all about engineering as a career. You may program a robot, learn chemical safety, explore aerodynamics, build a model bridge or use computer-aided design. Meet professional and student engineers and participate in hands-on engineering activities.
NOTE: Co-sponsored with the College of Architecture, Planning, and Design

YEART 102-001 • MTWThF, Jul 10-14 • 10:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $99 + $30 special fee

Tech Town: A Technology Workshop (Age 12-15)
Discover how today’s technology will influence our lives tomorrow. Explore energy, robotics, light, and computer applications. Create your own bit of technology, then take field trips to University of Utah facilities and departments to view state-of-the-art working models and see how you can contribute to tomorrow’s technological needs!

YEART 104-001 • MTWThF, Jul 31-Aug 4 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $100 + $25 special fee

Cleared for Takeoff: Aviation 101 (Age 10-13)
Explore aerodynamics, a little weather, and current trends in aviation. Design and fly a model airplane. Check out computer-based simulator training and take a field trip to Hill Air Force Base. Join us for this hands-on brains-on look at the realities and possibilities of the world of flying, taught by an instructor who has always had his head in the clouds and his feet on the ground.
NOTE: Students must have signed liability waiver to participate in field trips.
YEART 104-001 • MTWThF, Jul 31-Aug 4 • 1:00 PM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $129 + $20 special fee

ROBOTICS

21st Century Learning: Gear up for LEGO League (Age 9-11 and 12-14)
Gear up and get inspired in this fast-paced robotics class! Work with experts from Microsoft and Learning through Robotics to learn how to code, program, and accumulate FIRST LEGO League challenges using Mindstorm EV3 Robots and Raspberry Pi programming. You’ll even have a chance to practice lessons designed to help understand FIRST LEGO League Robot Games on a 4’ X 8’ mat! At Camp K, you will play games, test your skills on the low ropes course, and experience life in 3D, all the while developing skills like teamwork, adaptability, and flexibility to prepare you for competition!
NOTE: Co-Sponsored with Camp Kostopulos, Microsoft, and Learning Through Robotics.

YEART 102-001 • MTWThF, Jul 10-14 • 10:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $99 + $30 special fee

YEART 104-001 • MTWThF, Jul 31-Aug 4 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $100 + $45 special fee

YEART 104-002 • MTWThF, Jul 31-Aug 4 • 1:00 PM-3:00 PM
LOCATION: 10011 Centennial Pkwy • Sandy
FEE: $100 + $45 special fee

Adventures in Robotics: Design & Programming (Age 6-7)
Young robotics enthusiasts, continue fueling your passion this summer! Using hands-on building material and basic programming, engage your creativity in a new way as you enhance your crazy contraptions with motors, gears, belts, pulleys, and sensors! Learn new programming skills with the help of pictorial-
based programming and educational software to make your creations come to life!

**NOTE:** Co-sponsored with Learning Through Robotics.

YESC 530-001 • MTWThF, Jun 19-23 • 10:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $100 + $45 special fee

**Robotics: Introduction (Age 10-12)**

Get excited about robotics with this unique camp designed for students with no experience in robotics or programming. Using hands-on building material and basic programming, students will discover the world of robotics through interactive learning with Mindstorm EV3 Robots. Assemble mini-robots using a micro controller, multiple sensors, and servo motors. Tell the robot what to do by programming commands using EV3-G programming language. After mastering the basics of building and programming robots in this action-packed camp, continue on your robotic journey with our Programming and Sensors and Engineering and Advanced Programming camps!

**NOTE:** Co-Sponsored with Learning Through Robotics.

YESC 526-001 • MTWThF, Jun 5-9 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $140 + $55 special fee

YESC 526-002 • MTWThF, Jun 5-9 • 9:00 AM-12:00 PM
LOCATION: 10011 Centennial Pkwy • Sandy
FEE: $140 + $55 special fee

**Robotics: Programming & Sensors (Age 10-12)**

Design and build more intricate Mindstorm EV3 Robots capable of carrying out more complex tasks in this next level Robotics camps. Explore more advanced tasks and programming as you further your knowledge and skills in robotics and problem-solving in a fun-filled, hands-on environment. Test your mettle as you send your ever-evolving robots with improved EV3-G programming abilities to overcome formidable obstacle courses and battle other robots in exciting class competitions!

**NOTE:** Co-sponsored with Learning Through Robotics.

YESC 535-001 • MTWThF, Jul 17-21 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $140 + $55 special fee

YESC 535-002 • MTWThF, Jul 17-21 • 9:00 AM-12:00 PM
LOCATION: 10011 Centennial Pkwy • Sandy
FEE: $140 + $55 special fee

**Robotics: Engineering & Advanced Programming (Age 10-12)**

Expand your STEM knowledge and skills in Robotics 3 and carry out even more complex robot tasks. Improve your programming skills learning to use “data hubs”, “sequences”, “math blocks”, and basics of “variables.”

Apply the concepts in class while challenging your creativity and ingenuity by tackling fun-but-challenging multi-tasks. This camp is designed to assist advanced students in continuing to develop and refine their understanding and abilities in robotics.

**NOTE:** Co-sponsored with Learning Through Robotics.

YESC 536-001 • MTWThF, Aug 7-11 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $140 + $55 special fee

**Junior Robotics with Scratch (Age 8-10)**

Join us this summer to discover the incredible world of robotics! Roll up your sleeves and unleash your creativity in this class designed for students with no previous experience in robotics but who have basic knowledge of Scratch programming. Using the basics of Scratch, dive into robotics technology as you learn how to use motors, gears, pulleys, sensors, and more. Have fun working through new programming methods to make those motors, gears, and sensors do cool things. We’ll provide the gear, you provide the brains, and the rest, as they say, is... robotics!

**NOTE:** Co-sponsored with Learning Through Robotics.

YESC 535-001 • MTWThF, Jul 17-21 • 1:00 PM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $140 + $55 special fee

YESC 535-002 • MTWThF, Jul 17-21 • 9:00 AM-12:00 PM
LOCATION: 10011 Centennial Pkwy • Sandy
FEE: $140 + $55 special fee

**Robotics: Engineering & Advanced Programming (Age 10-12)**

Expand your STEM knowledge and skills in Robotics 3 and carry out even more complex robot tasks. Improve your programming skills learning to use “data hubs”, “sequences”, “math blocks”, and basics of “variables.”

Apply the concepts in class while challenging your creativity and ingenuity by tackling fun-but-challenging multi-tasks. This camp is designed to assist advanced students in continuing to develop and refine their understanding and abilities in robotics.

**NOTE:** Co-sponsored with Learning Through Robotics.
EXTREMELY FUN

TAKE A WALK ON THE WILD SIDE

Get your heart pumping and your mind whirling with summer’s most spectacular outdoor adventures, in partnership with Mountain Education Development. Explore the great outdoors while also giving your mind a strenuous workout in our Outdoor Discovery series: Exploration and Orienteering, Safety and Survival, All-Inclusive Adventure, and Wilderness First Aid Certification.
Junior Robotics with Scratch 2 (Age 8-10)
Tackle real-world problems with other creative students in this exciting, hands-on robotics class. Use what you learned in Junior Robotics with Scratch 1 to build even cooler stationary and mobile robots. Discover what else you can do with those gears, pulleys, and sensors as you integrate more advanced programs using Scratch. You'll also be introduced to new tools, including Pico boards, to build and program your new ideas. Use awesome technology to further your creative, innovative, and analytical skills!

Girls Rock Robotics 1 (Age 10-13)
Round up your STEM pals for this awesome camp designed for students with no experience in robotics or programming. Harness all your brain power while discovering the world of robotics through interactive learning with Mindstorm EV3 Robots. Using hands-on building material and basic programming, assemble mini-robots using a micro controller, multiple sensors, and servo motors. Tell the robot what to do by programming commands using EV3-G programming language. After mastering the basics of building and programming robots in this action-packed camp, continue on your robotic journey with Girls Rock Robotics 2 and Robotics: Engineering & Advanced Programming.

Girls Rock Robotics 2 (Age 10-13)
Get the band back together and get ready to rock some robotics! This camp is designed to delve deeper into programming and is a follow-up camp to Girls Rock Robotics 1. Use Lego's EV3 robots to learn the intricacies of robotic design and programming. Experience working with sensors such as touch, sound, ultrasonic, and light as well as programming motors. Come join us and see if your robot can rock the line!

Vex Robotics (Age 11-15)
Inanimate objects got you vexed? Rev up your summer with robotics! Learn to build and program Vex Robots. Using VEX robotics platforms, experiment with gyro sensors, distance sensors, color sensors, and microcontrollers. No prior experience is necessary, so you can jump right in! Build and program with guidance from experienced instructors. This is the perfect class for students wanting to expand beyond Mindstorm robots or who are interested in national Vex robotics competitions, such as FIRST Tech Challenge (FTC).

MATH

Mad about Math: Bridging Math to Algebra (Age 10-13)
Get excited about algebra while you learn basic concepts in a fun and engaging way! Become familiar with and comfortable using beginning algebra skills you will need to succeed in junior high. Learn how to move from concrete to abstract thinking skills and understand algebra in a way you never thought possible.

Mad about Math: Algebra Plus (Age 12-15)
Get excited about math and its endless possibilities! Stretch your understanding of algebra in a supportive environment. Learn
to understand concepts and then move at a fast pace. Hone your algebra skills using logic problems in addition to learning how to master and manipulate equations. Curriculum corresponds to local school district programming.

NOTE: For students who have completed grade seven on up.

YEHS 101-001 • MTWTh, Jul 31-Aug 4 • 12:00 PM-2:00 PM
LOCATION: CAMPUS TBD
FEE: $99 + $10 special fee

**HIGH SCHOOL FOR-CREDIT**

**Intensive English Literature and Composition (Grade 9-12)**

Broaden your base of literature and reinforce writing skills in critical analysis and interpretation of literature. Read and discuss English literature selections. Class activities will reinforce learning and strengthen writing abilities. Attendance is mandatory for students wishing to earn credit for this course.

NOTE: This course may be taken in conjunction with English Lit & Comp for one full year of English credit. Recommended for one-half English elective high school credit. Not all schools may accept the credit, check with high school counselor or registrar to confirm.

YEHS 102-001 • MTWTh, Jun 5-29 • 9:30 AM-12:30 PM
LOCATION: CAMPUS TBD
FEE: $184 + $15 special fee

**Intensive Secondary Math I Honors (Grade 8-10)**

Students will deepen and extend understanding of linear relationships, in part by contrasting them with exponential phenomenon, and in part by applying linear models to data that exhibit a linear trend. Students will use properties and theorems involving congruent figures to deepen and extend understanding of geometric knowledge. Algebraic and geometric ideas are tied together. Students will experience mathematics as a coherent, useful, and logical subject that makes use of their ability to make sense of problem situations. This is a condensed honors class that is very fast-paced and designed for motivated students. Attendance is mandatory for students wishing to earn credit for this course.

NOTE: Grades 11 and 12 may register with instructor permission. Course is good for one full year of high school credit, but not all schools may accept the credit. High school credit may not be available for those students entering the 8th grade. Check with high school counselor or registrar to confirm. No classes the week of July 3-7. The week of July 24th class will meet Tue, Wed, Thurs, and Friday. No class Monday, July 24th.

YEHS 201-001 • MTWTh, Jun 5-Aug 3 • 9:30 AM-12:30 PM
LOCATION: CAMPUS TBD
FEE: $368 + $30 special fee

**Intensive Secondary Math II Honors (Grade 8-12)**

Study relations, functions and their graphs, systems of equations, polar coordinates and complex numbers, conic sections, and exponential and logarithmic functions. Expand on use of graphing technology. Class is fast-paced and designed for motivated students. Attendance is mandatory for students wishing to earn credit for this course.

NOTE: Course is good for one full year of high school credit, but not all
schools may accept the credit. Check with high school counselor or registrar to confirm. No classes the week of July 3-7. The week of July 24th class will meet Tue, Wed, Thurs, and Friday. No class Monday, July 24th.

YEHS 203-001 • MTWTh, Jun 5-Aug 3 • 1:30 PM-4:30 PM LOCATION: CAMPUS TBD FEE: $368 + $30 special fee

ENRICHMENT AND TEST PREP

L.I.T. Leaders in Training (Age 15-17)
The L.I.T. program is back this year with improved and expanded curriculum! Take part in a three-week comprehensive leadership experience with opportunities to work collaboratively with others. New to the L.I.T. program this year will be a one-week partnership with Camp Kostopulos where you will spend half the day participating in a series of team building initiatives and icebreaker games that focus on the learning and processing of 21st Century skills. Work with Microsoft instructors to learn elements of leadership through a business lens, and receive instruction on Microsoft products to bring your visions into reality. Spend time on campus, learning about your leadership style and unique strengths. After developing a solid skill base, apply these leadership skills when you join Club U camps to shadow the counselors and better understand the real life dynamics of leadership in a summer camp setting. Design activities for Club U Campers in the third and final week. Step into the camp experience for a more prominent role and take the reins to lead activities with the campers! After you complete the L.I.T. program, you will have the opportunity to volunteer in Club U as staff aides throughout the summer. And who knows, this may translate into employment next year!

YECS 30-001 • MTWThF, Jun 5-23 • 8:00am-3:15pm LOCATION: Presidents Circle FEE: $499 + $99 special fee

21st Century Learning: Creating Leaders Through Business (Age 15-17)
Spend a week investing in your future! Work with experts from Microsoft to learn core business concepts and how to create a successful business plan. Throughout the week, you will work as a team to create, market, and present an original project. Don’t worry, it’s not all work and no play. At Camp K, you will test out the low ropes course, play games, and engage in team building initiatives that will sharpen your 21st century learning skills like communication, collaboration, and adaptability. As part of this learning experience you will spend half of each day on campus working with Club U camp staff to learn the necessary skills to succeed in the workplace. Learn your leadership style and unique strengths. After developing a solid skill base, apply these leadership skills when you join Club U camps to shadow the counselors and better understand the real life dynamics of leadership in a summer camp setting. You will walk away better prepared to succeed in school or at work and with a sense of accomplishment and drive for success!

Note: Co-sponsored with Camp Kostopulos and Microsoft. Drop off/Pick-up will be at the U of U, exact location TBD.

YETEC 610-001 • MTWThF, Jun 5-9 • 9:00 AM-3:00 PM LOCATION: CAMPUS TBD FEE: $385 + $100 special fee

Innovation Week: Create a Product, Pitch the Idea (Age 15-18)
Utah is known for its entrepreneurial spirit, and we believe some of the best ideas come from teens across the state. During this week of creative ideas and innovative thinking, you will learn to prototype ideas, interview consumers, and pitch concepts in the same way the most successful entrepreneurs do. Visit research and innovation labs on campus and meet professors and students who will share their experiences as innovators. The U leads the nation in entrepreneurship and innovation. Practice effective leadership and learn to collaborate on high performance teams - skills that are highly coveted in today's
FEEL AT HOME
BUILDING ACADEMIC SUCCESS ONE BRICK AT A TIME

As a high school student, you’re constantly looking to build your credentials and gain an academic edge that will help you slay your upcoming classes, while also preparing you to conquer college. Our program provides you with just the confidence boost you need, keep your mind sharp all summer long, and help you feel right at home on a dynamic university campus.

Classes like **EAE 3D Modeling Studio, Discover Architecture, Innovation Week, High School For Credit English** and **Math** classes, plus a whole slew of **Test Preparation** courses, will keep your mind sharp all summer long and help you feel right at home on a dynamic university campus.
professional workforce. Everything you learn in this camp will position you to submit a competitive application for the Utah High School Entrepreneurial Challenge (open application begins in December, 2017) with a chance to win up to $30,000!

YETS 250-001 • MTWTh, Jun 19-22 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $345 + $50 special fee

Crafting College Admissions Essays (Age 15-18)
In the calm before the September storm, join Higher Ground for a writing class guaranteed to be a boon to students looking to get a head start on their college applications. Students will learn specific strategies to get over the hump of starting a college essay and will discover how to write more confidently and creatively. The class closely examines essay prompts and students will gain insight by writing and participating in feedback sessions with each other and the instructor. All students, regardless of their writing level, ability, or confidence are welcome to enroll in the workshop. Advanced writers will be accounted for and pushed to succeed in ways appropriate for their needs, with customized reading assignments and writing prompts.
NOTE: Co-sponsored with Higher Ground Learning. Snacks provided.

YEHS 106-001 • MTWThF, Jul 17-21 • 10:00 AM-12:30 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $125 + $60 special fee

Intro to AP-Level Calculus (Age 15-18)
Are you planning to take Calculus next year? Or maybe you just want to learn what this exciting branch of mathematics is all about? In this workshop, we will be covering the most important parts of calculus: differentiation and integration. This workshop will give any student a head start on the concepts covered in an AP-level calculus course.
NOTE: Co-sponsored with Higher Ground Learning. Snacks provided. Not for high school credit.

YEHS 204-001 • MTWThF, Aug 14-18 • 1:30 PM-3:30 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $95 + $50 special fee

Intro to AP-Level Physics (Age 15-18)
If you plan to take AP or IB physics next year, this workshop is for you! This workshop will mostly cover Newtonian mechanics, including, but not limited to: kinematics, Newton’s laws of motion, work, energy, and power. Students will learn to think about problem-solving and the world in general from a physicist’s perspective! All material covered will provide a head start for an AP or IB high school physics course.
NOTE: Co-sponsored with Higher Ground Learning. Snacks provided. Not for high school credit.

YEHS 205-001 • MTWThF, Aug 7-11 • 10:00 AM-12:00 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $95 + $50 special fee

Intro to AP-Level Chemistry (Age 15-18)
If you’re going to take AP Chemistry next year this is the workshop for you! We will be covering some of the Big Ideas of AP Chem including structure, bonding, kinetics, and equilibrium. This workshop will stress not just the conceptual side of Chemistry, but also will incorporate mathematics and the analyzation of data within a holistic overview of the material. Students should have a foundation in Chemistry, preferably General Chemistry, before taking this workshop. This overview will give every student a significant edge when beginning AP Chem in the fall!
NOTE: Co-sponsored with Higher Ground Learning. Snacks provided. Not for high school credit.

YEHS 707-001 • MTWThF, Aug 7-11 • 1:30 PM-3:30 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $175 + $50 special fee

Intensive PSAT Prep Class (Age 14-18)
In this week-long intensive course we will be examining the new format of the PSAT. The focus will be on a comprehensive overview of the new content and concepts within the test, as well as the introduction to specific test prep strategies.
NOTE: Co-Sponsored with Higher Ground Learning. Snacks provided.

Intensive SAT Prep Class (Age 14-18)
This intensive two-week test prep course focuses on the SAT exam, providing a thorough review of the core content while also emphasizing strategies that help students diagnose and solve test questions successfully. All students will receive the Higher Ground Test Preparation Manual, 12 hours of instruction, 2 practice tests to assess performance level, assessment reports, and supplemental materials.
NOTE: Initial SAT Diagnostic Test is Tuesday, July 11 1:30pm-4:45pm; Second Diagnostic Test is Thursday, July 20 1:30pm-4:45pm. Co-sponsored with Higher Ground Learning. The test prep courses are intended for high school students who are planning to take the SAT.
available for high school credit. Scholarship opportunities available to qualifying applicants.

YEHS 708-001 • TThF, Jul 11-21
1:30 PM-3:30 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $225 + $75 special fee
NOTE: Initial ACT Diagnostic Test is Tuesday, July 25 1:30pm-4:30pm; Second Diagnostic Test is Thursday, August 3 1:30pm-4:30pm.

Study and Test Taking Skills (Age 12-15)
Looking to fine-tune your study skills, acquire cutting-edge test taking techniques, and develop an academic edge? Addressing all learning styles, this class offers a highly innovative curriculum that will show students how to be successful in the classroom and throughout their academic journey. This course is comprised of four units: organization and time-management, maximizing classroom learning, note-taking, test preparation, and test taking. Dynamic group exercises are also incorporated to develop classroom etiquette and to teach the importance of teamwork in academics. Did we mention fun? Our high-energy teachers are far from boring and students will leave Higher Ground Learning inspired to unlock their academic potential. NOTE: Co-sponsored with Higher Ground Learning. Snacks provided.

YEHS 715-002 • TThF, Jul 25-Aug 4
1:30 PM-3:30 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $225 + $75 special fee
NOTE: Initial ACT Diagnostic Test is Tuesday, July 25 1:30pm-4:30pm; Second Diagnostic Test is Thursday, August 3 1:30pm-4:30pm.

YEHS 730-001 • MWThF, Jul 3-7
10:00 AM-12:00 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $100 + $50 special fee
NOTE: No class Tuesday, July 4.

Discover Architecture, Planning, and Design (Age 15-18)

YEHS 730-002 • TThF, Jul 25-28
10:00 AM-12:00 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $100 + $50 special fee
NOTE: No class Monday, July 24.
COOKING AND BAKING

Marco Polo's Secret Cookbook (Age 10-13)
Learn about international cuisines in a hands-on journey to the four corners of the world. Build Gyozas (potstickers), make your own pasta from scratch, cook chicken in a Tagine (Moroccan cooking vessel), try some Thai and much more. We’ll explore the basics, such as measuring, knife skills, and cooking methods, and then devour our creations during the clean up.

NOTE: If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

YEMT 15-001 • MTWTh, Jun 19-22 • 12:30 PM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $110 + $85 special fee

Cupcake Creations: A Baking Celebration (Age 13-17)
Are you always asking your parents to bake you cookies or cakes? Do you love the idea of creating and decorating your own food? Learn to do all of this as you celebrate baking by cupcaking! Cupcakes combine all great aspects of desserts: cakes, cookies, frosting, and filling! Make all kinds of cupcakes, combining flavors you never thought would go together so deliciously! Take home your tasty treats every day to share with your friends and family.

NOTE: If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

YEMT 11-001 • TWThF, Jul 25-28 • 12:30 PM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $110 + $64 special fee

Baking, Caking, and Candy Making (Age 13-17)
Discover the science and art of creating delicious sweets in the kitchen. Try your hand at making chocolates, cakepops, and more.

YEMT 80-001 • MTWThF, Jul 31-Aug 4 • 9:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $134 + $85 special fee

Kitchen Throwdown (Age 13-17)
Are you ready to enhance your cooking skills and learn how to be creative with recipes? In this hands-on class, you will have the chance to collaborate with a team and cook up unique recipes with surprise ingredients! We will start the week heightening our cooking skills, and then explore the basics, such as measuring, knife skills, and cooking methods, and then devour our creations during the clean up.

NOTE: If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

YEHS 801-001 • MTWThF, Jul 17-21 • 9:00 AM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $350 + $55 special fee
GAME ON
DISCOVER THE BRAIN-BOOSTING BENEFITS OF GAMES

Playing games may be the best—and most fun—strategy to build life skills. Games sharpen your ability to focus, flex your imagination, and increase your problem-solving capabilities. And with our partnership with Game Night Games and classes like History Through Gaming, Magic the Gathering, Pokemon Card Game Boot Camp, and Superheroes vs Villains, you'll have so much fun playing, it won't matter whether you win, lose, or draw. (Okay, it might matter a little bit.)
skills and work our way up to using what you’ve learned to add your own personal touch! By the end of the week you will be ready for some friendly, fast-paced cooking competitions.

NOTE: This class is designed for students with prior cooking experience. If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

YHEET 86-001 • MTWThF, Jul 10-14 • 12:30 PM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $134 + $85 special fee

**Baking Across Europe (Ages 13-17)**

In this class, you will have the opportunity to “Bake your way around Europe!” We will visit France, Italy, Germany, Scotland and Norway while you learn traditional recipes from each country and the history behind them! Throughout the week we will bake 10 recipes from cookies to cakes, pastries to custards. You will learn a vast variety of skills in the kitchen as well as enjoy some delectable treats!

NOTE: If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

YHEET 82-001 • MTWThF, Aug 7-11 • 12:30 PM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $134 + $85 special fee

**Chef in the Making: Mastering the Basics (Age 8-10)**

Do you dream of becoming the next master chef? Explore kitchen basics and discover how to identify, measure, and prepare ingredients in common recipes in this beginners’ cooking class. Learn basic knife skills all the while experimenting with different foods and techniques to create delicious appetizers, main courses, and desserts. By the end of the week, you will be a master sous chef and one step closer to conquering the kitchen!

NOTE: If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

YHEET 83-001 • MTWThF, Jun 26-30 • 12:30 PM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $134 + $85 special fee

**Edible Art: Cake Decorating and Centerpieces (13-17)**

Have you ever wanted to decorate your cake like a pro? Join us as we learn how to make unique and beautiful edible pieces of art to decorate your baked goods. You’ll learn the tricks of the trade, from roses to full on centerpieces. Learn how to make a variety of edible decorations that can be used for decorating cakes, cupcakes, or as tasty pieces of art to admire!

NOTE: If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

YHEET 87-001 • MTWThF, Jul 17-21 • 12:30 PM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $135 + $85 special fee

**Culinary Creations: International Cuisine (Age 13-17)**

Cook up culture in this international-themed class! From Central America to Asia, this class will take you on a world tour of fabulous foods. Each day, expand your culinary knowledge and explore cuisines from a different region. You will sharpen your cooking skills by using new ingredients and techniques while making unique, delicious recipes from around the world.

Awaken your taste buds and join us on this exciting culinary adventure!

NOTE: If you have food allergies, please be aware that Youth Education does not guarantee an allergen-free environment. Recipes may contain nuts, nut oils, shellfish, dairy, produce and/or other food allergens. Contact us with any questions at 801-581-6984.

YHEET 124-001 • MTWThF, Jul 31-Aug 4 • 9:00 AM-12:00 PM
LOCATION: Game Night Games, 2148 S 900 E # 2 • SLC
FEE: $125 + $60 special fee

**BOARD GAMING**

**History Through Gaming: World War I in the Trenches (Age 10-16)**

Explore the strategy and tactics of early 20th century warfare through gaming. Learn about the most important battles in WWI by playing The Great War, an introductory-level wargame using the Command & Colours system used in Memoir ’44 and Battle Cry. The Great War brings the epic battles of World War I to the gaming table. Play with various types of WWI weapons, terrain, and battlefield tactics, while learning about the decisive battles of “The War to End all Wars.”

NOTE: Co-Sponsored with Game Night Games. Special Fee includes a copy of The Great War game.

YHEET 124-001 • MTWThF, Jul 31-Aug 4 • 9:00 AM-12:00 PM
LOCATION: Game Night Games, 2148 S 900 E # 2 • SLC
FEE: $125 + $60 special fee
History Through Board Gaming: World War II - Normandy Landings (Age 10-16)
Play a series of games recreating the decisive battles in Western Europe in 1944, including the D-Day landings and related battles fought by the Allies and the Germans in World War II. Using an easy-to-learn board game, Memoir '44, students will learn basic and advanced rules for using tanks, infantry, artillery and defensive terrain to accomplish their objectives in each battle. Memoir '44 is an accessible, easy-to-learn tactical-level war game in which players use command cards to move troops to attack and defend... oh, and with lots of cool plastic figures on a modular board with variable terrain. This is an introductory-level game suitable for beginning gamers who are also interested in history. Each day in the course will feature a different battle from this critical moment in WWII history. Students will also learn about the historical context surrounding each battle while getting immersed in the history of the era.
NOTE: Co-sponsored with Game Night Games. Special fee includes a copy of the Memoir '44 game or a $40 game credit for previous students who already own the game.

History Through Board Gaming: Civil War (Age 10-16)
Play a series of games recreating the decisive battles during the American Civil War (1861-65) using an introductory war game called “Battle Cry.” Battle Cry is an easy-to-learn board game in which players use command cards to activate infantry, cavalry and artillery for movement and combat. Dice are used to resolve combat, and the game includes lots of cool plastic figures set up on a modular board with variable terrain. This course is suitable for beginning gamers who are also interested in history. Each day in the course will feature a different battle from this critical time in American history. Students will also learn about the historical context surrounding each battle while getting immersed in the history of the era.
NOTE: Co-sponsored with Game Night Games. Special fee includes a copy of Battle Cry or a $40 game credit for students who already own the game.

History Through Board Gaming: The Battle of Britain 1940 - WWII Dogfighting (Age 10-16)
Bring history to life through gaming! Recreate the aerial duels of the German Luftwaffe facing the Royal Air Force, in the first major military campaign fought entirely in the air — the Battle of Britain. This class features Wings of Glory, an easy, fun-to-play, fast and furious game that simulates planes with very different flight maneuver capabilities and firepower. Even if you don’t become an ace by the end of the week, you’ll sure have a great time trying.
NOTE: Co-sponsored with Game Night Games. Special fee includes a copy of Wings of Glory Battle of Britain Starter Set.

History Through Board Gaming: Ancient Battles - Carthage vs. Rome (Age 12-16)
Students get to command the ancient armies of the Roman Empire and Carthage on the battlefields of antiquity. Students will set up and play a series of ancient battles using the game, Command & Colors: Ancients. This course is perfect for students who have already attended other History Through Gaming courses, or those students who have a particular interest in this era of ancient military history. Commands & Colors is similar in game play to Memoir '44 and Battle Cry so students who have played these games will easily learn how to command famous legions, cohorts, cavalry and even elephants.
NOTE: Co-sponsored with Game Night Games. Special Fee includes a copy of Command & Colors: Ancients.

Superheroes vs. Supervillains - Great Games Set in the World of Comics (Age 10-16)
POW! BAM! ZAP! Empower your inner superhero! Set in the Marvel and DC worlds of superheroes and supervillains, play an epic series of games. HeroClix uses painted figures representing famous characters, each with special abilities right out of the comics. Dice Masters is a collectible, dice-building game where players field a team of superheroes and supervillains like Captain America and Wolverine, by using their characters special abilities and fighting strength to battle against another team. You’ll also play Marvel Legendary where you team-up to fight evil Masterminds such as Red Skull and Doctor Doom. Get ready to unleash your superpowers in this action-packed class!
NOTE: Co-sponsored with Game Night Games. Special fee includes a copy of the HeroClix figures and Dice Masters starter pack.

FEE: $125 + $50 special fee

Phone: 801.581.6984 • www.youth.utah.edu
Youth Education’s partnership with Camp Kostopulos provides camps that teach you new practical abilities—including Microsoft skills—and foster personality traits that will help you successfully navigate life in today’s global society. Leadership, critical thinking, adaptability, self-motivation, tenacity, curiosity, accountability, and social responsibility are all vital 21st Century skills that are a part of each and every camp.

In addition to helping you build a crucial new skill set, the camps, including **Creating Leaders through Business, Gearing Up for LEGO League, Navigating Junior High, and Conquering High and Beyond**, blend academics with outdoor adventure to ignite in you a passion for exploration, while teaching you how to harness the power of technology to better evaluate, communicate, and collaborate.
Magic: The Gathering Bootcamp (Age 10-16)

Come play one of the world’s most popular collectible card games. Mighty mages cast powerful spells and summon mythical creatures in this beautifully illustrated, elaborately designed, strategy card game. This course is geared primarily toward new players who will learn the basics of the rules, deck building and strategy. Magic has two engaging aspects: (1) deck building - assembling a powerful deck before the game starts, and (2) the in-game decisions you make that maximize the power of your deck. Magic: the Gathering is surprisingly deep, fast, fun and challenging game for all ages. After completing the course, students will be ready to join the vast community of players who participate in weekly organized play programs around the world.

NOTE: Co-sponsored with Game Night Games. Special fee includes all the Pokémon Trading Cards needed for the course.

YEEMT 123-001 • MTWThF, Jul 31-Aug 4 • 9:00 AM-12:00 PM
LOCATION: Game Night Games, 2148 S 900 E # 2 • SLC
FEE: $125 + $50 special fee

SPORTS AND OUTDOOR RECREATION

Beginning Fencing (Age 8-15)

Get your pulse racing with the martial art made famous by Jack Sparrow, Zorro, and even Yoda. Cut to the chase and learn about foils, basic footwork, and attacking skills. Discover defensive moves and how to trick your opponent by fencing with master teachers.

NOTE: Please bring a water bottle and wear comfortable clothes and athletic shoes. All protective gear and equipment is provided.

YEEMT 77-001 • MTWThF, Jul 17-21 • 9:00 AM-12:00 PM
LOCATION: Game Night Games, 2148 S 900 E # 2 • SLC
FEE: $125 + $50 special fee

Pokémon Card Game Bootcamp (Age 8-12)

Do you love Pokémon? Come catch ‘em all in this Pokémon bootcamp! Learn the rules and strategies of the Pokémon Trading Card Game, while using your cards to battle against your friends. Whether you’re a beginner or an expert, you’ll improve your skills and leave ready to battle family and friends in your next Pokémon adventure!

NOTE: Co-sponsored with Game Night Games. Special fee includes all the Pokémon Trading Cards needed for the course.

YEESP 7-003 • MTWThF, Aug 7-11 • 10:00 AM-12:00 PM
LOCATION: CAMPUS TBD
FEE: $99 + $35 special fee

Build Your Own Longboard I: Custom Pintails (Age 12-17)

Want to get around town this summer without your parents having to drive you everywhere? Build a longboard with us! In this week-long course students will build their own classic, pintail longboard. You will build your board from scratch using maple wood veneer and a simple wood press. Using hand tools, and a little bit of sweat, you will shape and sand your new board. Once that new deck is looking smooth and just the way you want, you will customize the decks with spray paint and stencils for some style. Next, it’s all about putting on our trucks, wheels, and grip tape. Finally, after all that hard work, you will take your finished boards out for a test run for a safety check and to carve up the sidewalks. Students must have a helmet to test their boards the last day of class.

NOTE: Co-sponsored with Higher Ground Learning. Snacks provided.

YEESP 50-001 • MTWThF, Jun 19-23 • 1:30 PM-4:30 PM
LOCATION: Higher Ground Learning, 380 W Pierpont Ave • SLC
FEE: $125 + $150 special fee

Outdoor Discovery: Exploration and Orienteering (Age 10-12 and 13-15)

Gain a new perspective of the world! Discover the art of navigation and outdoor travel while hiking in the beautiful Wasatch Mountains. Learn skills such as position locating, map
interpretation, and compass orientation. Then, you will hike several trails where you can practice your new navigational skills! Along the way you will learn about the local landscape and Leave No Trace principles. This is a hands-on experience full of excitement and exploration!

NOTE: Participants will first meet on the UofU campus and will then meet at a different location each day throughout the week. Parents are responsible for dropping off and picking up students at the meeting points along the Wasatch on the following days: Tuesday, Wednesday, Thursday, and Friday. Directions for drop off/pick up, packing list, and instructors will be emailed out a week prior to the start of class.

Co-sponsored with Mountain Education Development.

**Age 10-12**
YESPR 301-001 • MTWThF, Jun 19-23 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $270 + $95 special fee

**Age 13-15**
YESPR 305-001 • MTWThF, Jun 10-14 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $270 + $95 special fee

**Outdoor Discovery: All-Inclusive Adventure (Age 10-12 and 13-15)**
Join the ultimate adventure! Experience a new outdoor pursuit like hiking, canoeing, and rock climbing each day of the week during this experience. Gain valuable outdoor skills including outdoor cooking, camping, and Leave No Trace principles. Then head out into the wild Wasatch Mountains to practice your new skills on an overnight camping trip! Discover your favorite way to recreate in this sampler-style class.

NOTE: Parents are responsible for dropping off and picking up students at the meeting points along the Wasatch on the following days: Tuesday, Wednesday, Thursday, and Friday. Directions for drop off/pick up, packing list, and instructors will be emailed out a week prior to the start of class. Lunch is provided daily. Food, tents, sleeping bags, and pads are provided for Thursday’s overnight camping trip. Co-sponsored with Mountain Education Development.

**Age 10-12**
YESPR 302-001 • MTWThF, Jul 31-Aug 4 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $400 + $90 special fee

**Age 13-15**
YESPR 306-001 • MTWThF, Jun 26-30 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $400 + $90 special fee

**Outdoor Discovery: Backcountry Experience with WFA/CPR (Age 15-17)**
Experience the wonderful Wasatch Mountains and practice Leave No Trace principles. Get lost in all of the fun and test your survival skills in this action packed class!

NOTE: Students who successfully complete this class will obtain a 2-year professional Wilderness First Aid and CPR certification. Parents are responsible for dropping off and picking up students at the meeting points along the Wasatch the following days: Tuesday, Thursday, and Friday. Directions for drop off/pick up, packing list, and instructors will be emailed out a week prior to the start of class. Lunch is provided daily. Food, tents, sleeping bags, and pads are provided. Co-sponsored with Mountain Education Development.

**Age 10-12**
YESPR 303-001 • MTWThF, Aug 7-11 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $425 + $135 special fee

**U Golf Academy Clinics: Rose Park (Age 6-18)**
Join experienced PGA professionals during this junior golf program designed for aspiring young golfers of all abilities. Learn the core
fundamentals of the game including putting, chipping, pitching and full swing in small groups organized by age and ability. Enjoy individual instruction at each skill station. Learn about equipment, rules/etiquette and history of the game then participate in a friendly and exciting skills contest. After lunch, hit the links and practice your skill on the challenging Salt Lake City courses.

NOTE: Lunch is included with registration. Golfers must be able to shoot at least 60 on a 9-hole course to register. Students will have a 6:1 ratio.

YESPR 112-001 • MTWTh, Jun 26-29 • 10:15 AM-2:15 PM
LOCATION: 1386 N Redwood Rd
• SLC
FEE: $125 + $25 special fee

YESPR 155-002 • MTWTh, Jul 10-13 • 8:30 AM-10:00 AM
LOCATION: 1386 N Redwood Rd
• SLC
FEE: $45 + $15 special fee

YESPR 155-003 • MTWTh, Aug 14-17 • 8:30 AM-10:00 AM
LOCATION: 1386 N Redwood Rd
• SLC
FEE: $45 + $15 special fee

U Golf Academy Intermediate

**Camps: Rose Park (Age 8-18)**
Join experienced PGA professionals during this all-day, week-long junior golf program designed for aspiring young golfers. Learn the core fundamentals of the game including putting, chipping, pitching and full swing in small groups organized by age and ability. Enjoy individual instruction at each skill station. Learn about equipment, rules/etiquette and history of the game then participate in a friendly and exciting skills contest. After lunch, hit the links and practice your skill on the challenging Salt Lake City courses.

NOTE: Lunch is included with registration. Golfers must be able to shoot at least 60 on a 9-hole course to register. Students will have a 6:1 ratio.

YESPR 112-001 • MTWTh, Jun 26-29 • 10:15 AM-2:15 PM
LOCATION: 1386 N Redwood Rd
• SLC
FEE: $125 + $25 special fee

**ELEMENTARY**

**YAE: Writing Magic for the Young Writer (Age 7-9)**
Make magic with your words this summer in the perfect course for the young writer. Learn special writing tricks such as how to create sparkling descriptions, memorable characters, and hooks that mystify your reader. Explore different writing genres like poetry and fiction, and find magical writing topics in everyday life. Borrow magic writing secrets from your favorite authors and even learn a real magic trick or two. In this playful course, students are encouraged to develop their writing confidence and ‘abracadabra!’ leave the week a proud author of your own children’s book.

NOTE: Parents/Guardians are invited to a special magic show and authors’ celebration at 2:00 PM on the final day of class. Lunch provided daily. Students will leave with their own children’s book.

YEYAE 9-001 • TWThF, Jul 25-28 • 9:00 AM-4:00 PM
LOCATION: CAMPUS TBD
FEE: $244 + $55 special fee

**YAE: Eyes on Egypt (Age 10-12)**
Join us for an amazing adventure into an ancient civilization on the Nile as we explore Egypt through hands-on projects. Decipher hieroglyphics and investigate Egyptian myths and legends as well as art and music. Now more than ever, be enchanted and mystified by this fascinating culture that is still reflected in the world today. The instructor traveled to Egypt as a Gifted Delegate with the People to People Ambassador Program.

NOTE: Lunch provided daily.

YEYAE 14-001 • MTWThF, Jun 12-16 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $224 + $75 special fee
**YAE: Invention Dimension**  
*(Age 10-12)*

This week will be filled with wonder and imagination as we discover how inventions have changed the way we interact with our world. We'll discover how successful people make their dreams come true, as well as enjoy the magic that comes with creating your very own invention! This class will be an exciting hands-on adventure for all those who love to use their imaginations.

**NOTE:** For students going into the fifth, sixth, and seventh grade in the fall. Designed for students in gifted and talented programs. Lunch provided daily.

YEYAE 16-001 • MTWThF, Jun 5-9 • 9:00 AM-3:00 PM  
LOCATION: CAMPUS TBD  
FEE: $244 + $55 special fee

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**YAE: Ultimate Math Mash-up**  
*(Age 7-9 and 10-12)*

Get excited about math! Ultimate Math Mash-up will use Zane Math to advance your math skills and teach you how to apply these skills to the real world! Start the camp with an assessment to identify which concepts you already know, and which concepts you can improve on. Zaniac will generate a customized curriculum for the week that will challenge you to creatively solve problems in small groups and work through tough problems on your own. Daily feedback on progress from Zaniac instructors and scanned worksheets are confidentially posted online to keep parents involved in the learning process. After the academic component, head out onto campus and into the city to put your math skills to work. Follow in the footsteps of architects and engineers as you plan and create a contraption.

**NOTE:** For students going into the second, third, and fourth grade.

**Age 10-12**

YEYAE 70-001 • MTWThF, Jul 10-14 • 9:00 AM-4:00 PM  
LOCATION: CAMPUS TBD  
FEE: $299 + $199 special fee  
**NOTE:** For students going into the fifth, sixth, and seventh grade.

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**YAE: Blast off with Solar Energy!**  
*(Age 10-12)*

Explore and harness the power of Solar Energy! Learn about alternative energy sources, discover photovoltaic cells, build and cook with a solar oven and learn how to use solar energy to power everyday objects. Join us for a sizzling week of fun with the sun!

**NOTE:** Lunch provided daily.

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**YAE: Competitive Robot Games: Robo-Soccer**  
*(Age 10-12)*

You're familiar with FLL, but what about a new spin on robotics competitions? Learn to program a robot to play soccer! Join us this summer for an introduction to the world of Robot Soccer Junior Competition. While you do need to have prior experience with NXT robotics, you will get everything else you need to guide your robot to glory in Robo-Soccer competitions! Using multiple sensors including Infrared and Compass, you'll program your robot to chase an IR electronic ball on a mini-soccer mat. Not only will you learn about state and national robotics competitions while competing in Robo-Soccer, you and your robot will get to train under the guidance of experts in the field of robotics education. Don't miss this week filled with non-stop competitions and excitement!

**NOTE:** Co-sponsored with Learning Through Robotics. Students must have a basic understanding of NXT Mindstorm robots and NXT programming. Lunch provided daily.

YEYAE 171-001 • MTWThF, Aug 7-11 • 9:00 AM-3:00 PM  
LOCATION: CAMPUS TBD  
FEE: $325 + $85 special fee

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**YAE: Engineering & Simple Machines**  
*(Age 8-9 and 10-12)*

Calling all aspiring scientists, engineers, and designers! Join us in real-world investigations and solutions to our planet’s health with a focus on renewable energy. Learn about solar, wind and hydro power and the role machines play in storing and measuring it. Practice using tools like levers, cams, gears and pulleys to build multiple models. Use your model to simulate real-life machines such as sweeping machines, windmills, and power cars to aid in your exploration.
Our planet’s fate is in your hands in this green-thinking robotics class.
NOTE: Co-sponsored with Learning Through Robotics. Lunch provided daily.

Age 8-9
YEYAE 180-001 • MTWThF, Jul 10-14 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $305 + $85 special fee

YEAE Inventions of Antiquity: Sir Isaac Newton (Age 13-15)
Discover the forces that one of the greatest minds in physics, Sir Isaac Newton, sought to learn about and explain. Find out what a simple apple can teach us about the universe. Explore gravity, motion, and friction through hands-on reconstruction of Newton’s models to take these forces faster and higher than ever before.
NOTE: Lunch provided daily.

YEAE 18-001 • MTWThF, Jul 31-Aug 4 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $244 + $70 special fee

MIDDLE SCHOOL

Long before computers and cellphones, civilizations accomplished amazing feats in science, architecture, urban planning, medicine, and art. Examine the circumstances and inventions that allowed humans to build incredible civilizations that are still admired today. Films, discussions, and field tests with your own inventions are just a few of the ways we will recreate some of the greatest inventions from antiquity on up to Leonardo da Vinci, and discover that all you need is a little ingenuity and foresight to change the world!
NOTE: Lunch provided daily.

YEAE 18-001 • MTWThF, Jul 31-Aug 4 • 9:00 AM-3:00 PM
LOCATION: CAMPUS TBD
FEE: $244 + $70 special fee

YEAE Inventions of Antiquity: Sir Isaac Newton (Age 13-15)
Discover the forces that one of the greatest minds in physics, Sir Isaac Newton, sought to learn about and explain. Find out what a simple apple can teach us about the universe. Explore gravity, motion, and friction through hands-on reconstruction of Newton’s models to take these forces faster and higher than ever before.
NOTE: Lunch provided daily.

YEAE 26-001 • MTWThF, Jul 17-21 • 9:00 AM-3:00 PM
LOCATION: UMCA, 20 West Temple • SLC
FEE: $245 + $85 special fee

YAE: Film Production: Tools & Techniques (Age 13-15)
With a host of equipment you would usually only find on a film set, this week is packed with hands-on opportunities to play with the gear and figure out how it works. Each day we will take real film scenarios and interpret them as a team. How to light it, where the action is, what’s motivating the camera movement, what lens will best capture the scene’s intent? These are all the things you want to be tending to as a filmmaker but just haven’t had the time or the budget. Let’s explore them here. We’ll be using professional cameras, a variety of lenses, a full package of grip & lighting, and even a full sized dolly & crane. You will learn to pull focus while the camera is in motion. Don’t forget the importance of audio. Getting clean discernible dialog is a must. It’s time to turn the technical into art!
NOTE: Lunch provided daily.

YEAE 28-001 • MTWThF, Jun 26-30 • 9:00 AM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $290 + $90 special fee

YAE: Forensic Dissection and Anatomy Lab (Age 13-15)
You could be the next CSI medical expert! Come join us for a unique forensic lab activity. Join us to conduct a detailed dissection of a preserved fetal pig, modeling the protocols used by pathologists for a human autopsy. Investigate all the organs and organ systems, examine slides of tissue types, and learn to suture incisions. Understand the techniques of forensic anthropologists to solve a mystery of some “found human bones”. Become a forensic botanist by dissecting and observing the anatomy of flowers to solve a murder mystery. And use your personal artistic voice, and stay true to your imagination.
NOTE: Co-sponsored with the Utah Museum of Contemporary Art. Lunch provided daily.

YEAE 27-001 • MTWThF, Jun 12-16 • 9:00 AM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $290 + $90 special fee

YAE: Film Intensive: Script to Film (Age 13-15)
Working with real actors, we will take a script from first read to debuting it on the big screen. Everyone is part of the crew, taking turns in different roles: storyboarding, location decisions, set preparation, costuming, media management, sound recordist, DP, 1st AD, director. So much to do and so little time to get it all done. But with a prepared short script and trained actors on call, we will shoot a short film from beginning to end that will leave audiences in awe!
NOTE: Lunch provided daily.

YEAE 28-001 • MTWThF, Jun 26-30 • 9:00 AM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $290 + $90 special fee

YAE: Forensic Dissection and Anatomy Lab (Age 13-15)
You could be the next CSI medical expert! Come join us for a unique forensic lab activity. Join us to conduct a detailed dissection of a preserved fetal pig, modeling the protocols used by pathologists for a human autopsy. Investigate all the organs and organ systems, examine slides of tissue types, and learn to suture incisions. Understand the techniques of forensic anthropologists to solve a mystery of some “found human bones”. Become a forensic botanist by dissecting and observing the anatomy of flowers to solve a murder mystery. And use your personal artistic voice, and stay true to your imagination.
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YEAE 27-001 • MTWThF, Jun 12-16 • 9:00 AM-3:30 PM
LOCATION: CAMPUS TBD
FEE: $290 + $90 special fee
autopsies to determine the cause of death of “The Three Little Pigs.” Activities will also include films, microscope work, and field trips to U of U medical and/or science labs, and opportunities to meet with real pathologists/forensic specialists. NOTE: For students going into the eighth, ninth, and tenth grade. Lunch provided daily.

YEA 159-001 • MTWThF, Jul 10-14 • 9:00 AM-3:00 PM LOCATION: CAMPUS TBD FEE: $210 + $150 special fee

YAE: Marine Biology and Ecology (Age 13-15)
Discover the fascinating world of saltwater systems and how organisms adapt to this unique environment. Examine the intricate relationships between plants, fish, mammals, humans, and the nonliving components of saltwater ecosystems. Get hands-on experience dissecting specimen and studying organisms under microscopes as you learn about the anatomy, energy/food needs, and life cycles of saltwater inhabitants. Take a behind-the-scenes look at an aquarium, conduct research on the Great Salt Lake, and snorkel with fish at the Bonneville Seabase. NOTE: For students going into eighth, ninth, and tenth grade. Lunch provided daily. On Friday, class is scheduled from 8:00am to 3:00pm.

YEA 161-001 • MTWThF, Aug 7-11 • 9:00 AM-3:00 PM LOCATION: CAMPUS TBD FEE: $255 + $154 special fee

YAE: STEmDu: Advanced Robotics & Programming (Age 13-15)
Move beyond Mindstorm with your understanding of robotics and programming using new robots and a new programming platform. Experiment with Arduino-based robotics and programming using C language software to elevate your skills! Get creative as you come up against increasingly difficult obstacle courses and class competitions. But don’t worry, you’ll add new tools to your arsenal as you overcome the challenges awaiting you. Explore several programs and projects using micro controllers and multiple sensors while having fun learning in a new robotic environment. Don’t miss this chance to join us for this unique opportunity! NOTE: Co-sponsored with Learning Through Robotics. Students must have prior experience programming robots and knowledge of Mindstorm programs. Lunch provided daily.

YEA 212-001 • MTWThF, Jul 17-21 • 9:00-3:00 PM LOCATION: CAMPUS TBD FEE: $199 + $50 special fee

YAE: Seize the Story - Intensive Writing for Teen Writers (Age 13-15)
This is it. This is the week where you start (or finally finish) the best story you’ve written so far. Whether you enjoy writing fiction or nonfiction, in this class you’ll join other teen writers in creating a story with moving description, memorable characters, and a ‘so what’ ending that leaves your readers wanting more. In addition, you’ll explore possible writing careers and meet with professional writers. There’s a story waiting out there that only you can write. Don’t miss your chance to seize the story!
NOTE: Lunch provided daily.
CLUB U CAMPS - SOLD OUT!!!

Due to the popularity and demand for Club U camps, most sections in camp filled by the time our catalog went to print. However, there is still a chance that your kid(s) can get into several weeks! We encourage you to add your child to the waiting list for the week(s) of camp you want. As summer plans change for enrolled participants, space may become available for people on our waiting lists. You have nothing to lose by getting on a waiting list. Please know that Club U has a fixed enrollment structure and we cannot add additional space to accommodate people on our waiting lists.

CLUB U CAMPS

All camps run from 8:00AM - 3:00PM with the option of adding the Club U Lounge from 3:00PM - 6:00PM. Additional information is available online. Fees for Club U camp weeks are $174 + $60 special fee. *Short weeks have prorated tuition. The Club U Lounge is $55 for the five-day option and $30 for the two-day option.

Pirates of the Club U-Abian
(Age 5-11)
June 5-9

Fun-tastic Beasts of the Wild Wasatch
(Age 5-11)
June 12-16

Exploring the Final Frontier
(Age 5-11)
June 19-23

What Are You Wading For?
(Age 5-11)
June 26-30

Such Great Heights
(Age 5-11)
July 3-7 *No Camp July 4th

Castle Conquering Mountain Masters
(Age 5-11)
July 10-14

Innovation Sensation
(Age 5-11)
July 17-21

Mr. E: A Case For Curious Campers
(Age 5-11)
July 24-28 *No Camp July 24th

The Club U Factor
(Age 5-11)
July 31 - August 4

The Club U Games
(Age 5-11)
August 7-11

Club U’s Annual Splish Splash Bash!
(Age 5-11)
August 14-18

CLUB U VARSITY

Club U Varsity is the next level of camp. Designed for 12- to 14-year-olds, campers will experience field trips, service projects, and fun that will make all of their friends jealous. Below we have listed the two major field trips for each week. Campers will also participate in a service project and come up with one activity of their choosing in addition to all of the other fun. Check it out! All camps run from 8:00AM - 3:00PM with the option of adding the Club U Lounge from 3:00PM - 6:00PM. Additional information is available online. Fees for Varsity camp weeks are $140 + $125 special fee. *Short weeks have prorated tuition. The Club U Lounge is $55 for the five-day option and $30 for the two-day option.

Club U Varsity: Week 1 (Age 12-14)
June 5-9
• FastKart Speedway
• Cherry Hill

Club U Varsity: Week 2 (Age 12-14)
June 12-16
• Kayak w/ SPLORE
• Hike: Lake Mary

Club U Varsity: Week 3 (Age 12-14)
June 19-23
• Space Center

Club U Varsity: Week 4 (Age 12-14)
June 26-30
• Boondocks
• Jordanelle Reservoir: Aquazone

Club U Varsity: Week 5 (Age 12-14)
July 3-7 *No camp July 4th
• I-Fly
• Get Air

Club U Varsity: Week 6 (Age 12-14)
July 10-14
• Olympic Park ROPES Course
• Timpanogos Cave

Club U Varsity: Week 7 (Age 12-14)
July 17-21
• Laser Quest
• Museum of Natural Curiosity

Club U Varsity: Week 8 (Age 12-14)
July 24-28 *No Camp July 24th
• Seven Peaks SLC
• Nature Hike

Club U Varsity: Week 9 (Age 12-14)
July 31 - August 4
• Outdoor Rock Climbing
• Classic Fun Center

Club U Varsity: Week 10 (Age 12-14)
August 7-11
• Lagoon
• Pineview Reservoir

Club U Varsity: Week 11 (Age 12-14)
August 14-18
• FlowRider
• Cowabunga Bay
A BALANCED MEAL
LEARNING HAS NEVER BEEN SO DELICIOUS

Food is endlessly fascinating, and there's no better place than the kitchen to explore it. Learning to cook is a powerful experience that allows you to explore your creativity as you juggle multiple academic subject areas, including math, science, and language. Dig into a healthy selection of fun classes like Cooking and Baking, Edible Art—Cake Decorating, and Cooking Magic—Tools and Techniques.
<table>
<thead>
<tr>
<th>Start Date</th>
<th>Title</th>
<th>Time</th>
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<tbody>
<tr>
<td>5-Jun</td>
<td>Club U Week 1: Pirates Of The Club U-Abian</td>
<td>8am-3:15pm</td>
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<tr>
<td>5-Jun</td>
<td>Varsity 2017 Week 1 (Age 12-14)</td>
<td>8am-3:15pm</td>
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<td>5-Jun</td>
<td>Game Design: Graphic Art and Code (Age 13-16)</td>
<td>9am-12pm</td>
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<td>5-Jun</td>
<td>Robotics: Introduction (Age 10-12)</td>
<td>9am-12pm</td>
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<td>21st Century Learning: Creating Leaders Through Business (Age 15-17)</td>
<td>9am-3pm</td>
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<td>Adventures in Veterinary Medicine (Age 12-14)</td>
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<td>5-Jun</td>
<td>Adventures in Veterinary Medicine (Age 9-11)</td>
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<td>5-Jun</td>
<td>YAE: Invention Dimension (Age 10-12)</td>
<td>9am-3pm</td>
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<td>EAE 3D Character Modeling Studio (Age 14-17)</td>
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<td>Intensive Creative Writing (Grade 9-12)</td>
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<td>Game Design: Maya 3D Modeling (Age 13-16)</td>
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<td>U Golf Academy Clinics: Rose Park (Age 6-18)</td>
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<td>12-Jun</td>
<td>Audio Engineering (Age 14-17)</td>
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<td>12-Jun</td>
<td>History Through Board Gaming: World War II - Normandy Landings</td>
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<td>Outdoor Discovery: Exploration and Orienteering (Age 10-12)</td>
<td>9am-12pm</td>
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<td>12-Jun</td>
<td>Robotics: Introduction (Age 10-12)</td>
<td>9am-12pm</td>
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<td>12-Jun</td>
<td>Tabletop Game Design (Age 10-14)</td>
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<td>Unleashing the Artist: Painting at the Paint Mixer (Age 6-12)</td>
<td>9am-12pm</td>
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<td>12-Jun</td>
<td>YAE: Eyes on Egypt (Age 10-12)</td>
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<td>YAE: Film Production: Tools &amp; Techniques (Age 13-15)</td>
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<td>Discover Architecture, Planning, and Design (Age 15-18)</td>
<td>9am-4pm</td>
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<td>Beginning Fencing (Age 8-15)</td>
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<td>A Graphic Novel This Way Comes (Age 12-18)</td>
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<td>Gravity, Relativity, &amp; Flying Sodas (Age 8-11)</td>
<td>10am-1pm</td>
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<td>Edible Art: Cake Decorating and Centerpieces (13-17)</td>
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<td>Junior Animation (Age 7-9)</td>
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<td>12-Jun</td>
<td>Graphic Art - Drawing with Technology (Age 10-12)</td>
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<td>Java Programming (Age 12-16)</td>
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<td>Gross Anatomy (Age 8-11)</td>
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<td>summer.c: Theory of Computation (Age 13-17)</td>
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<td>Club U Week 3: Exploring The Final Frontiers</td>
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<td>Varsity 2017 Week 3 (Age 12-14)</td>
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<td>Game Design: Graphic Art and Code (Age 10-12)</td>
<td>9am-12pm</td>
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<td>19-Jun</td>
<td>History Through Gaming: The Battle of Britain 1940 - WWII Dogfighting</td>
<td>9am-12pm</td>
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<td>19-Jun</td>
<td>21st Century Learning: Gear up for LEGO League (Age 12-14)</td>
<td>9am-3pm</td>
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<td>21st Century Learning: Gear up for LEGO League (Age 9-11)</td>
<td>9am-3pm</td>
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<td>19-Jun</td>
<td>Outdoor Discovery: Safety and Survival (Age 10-12)</td>
<td>9am-3pm</td>
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<td>19-Jun</td>
<td>YAE: STEMDu: Advanced Robotics &amp; Programming (Age 13-15)</td>
<td>9am-3pm</td>
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<td>EAE 3D Hard Surface Modeling Studio (Age 14-17)</td>
<td>9am-4pm</td>
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<td>19-Jun</td>
<td>Science Week with Doc Awesome! (Age 9-12)</td>
<td>9:30am-12pm</td>
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<td>Adventures in Robotics: Design &amp; Programming (Age 6-7)</td>
<td>10am-12pm</td>
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<td>Photo Frenzy! (Age 12-16)</td>
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<td>Cooking Magic: Tools and Techniques (Age 10-13)</td>
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<td>19-Jun</td>
<td>Game Design: Girls Only! (Age 13-16)</td>
<td>1-4pm</td>
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<td>19-Jun</td>
<td>HTML Coding (Age 12-15)</td>
<td>1-4pm</td>
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<td>19-Jun</td>
<td>Build Your Own Longboard 1: Custom Pintails (Age 12-17)</td>
<td>1:30-4:30pm</td>
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<td>19-Jun</td>
<td>Dissection Inspection (Age 9-11)</td>
<td>1:30-4:30pm</td>
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<td>19-Jun</td>
<td>Innovation Week: Create a Product, Pitch an Idea (Age 15-18)</td>
<td>9:00-3pm</td>
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<td>26-Jun</td>
<td>Club U Week 4: Water You Wading For?</td>
<td>8am-3:15pm</td>
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<td>26-Jun</td>
<td>Varsity 2017 Week 4 (Age 12-14)</td>
<td>8am-3:15pm</td>
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<td>26-Jun</td>
<td>BioEYES: Genetics in Action (Age 9-10)</td>
<td>9am-12pm</td>
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<td>26-Jun</td>
<td>Girls Rock Robotics 1 (Age 10-13)</td>
<td>9am-12pm</td>
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<td>Soar the Salty Shores: Birds of Great Salt Lake (Age 8-10)</td>
<td>9am-12pm</td>
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<td>26-Jun</td>
<td>Superheroes vs. Supervillains - Great Games Set in the World of Comics (Age 10-16)</td>
<td>9am-12pm</td>
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<td>Unleashing the Artist: Painting at the Paint Mixer (Age 6-12)</td>
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<td>Weather Investigators: Forces of Nature (Age 10-12)</td>
<td>9am-12pm</td>
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<td>26-Jun</td>
<td>EAE Game Design Studio (Age 11-13)</td>
<td>9am-3pm</td>
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<td>26-Jun</td>
<td>Outdoor Discovery: All-Inclusive Adventure (Age 13-15)</td>
<td>9am-3pm</td>
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<td>26-Jun</td>
<td>YAE: Film Intensive: Script to Film (Age 13-15)</td>
<td>9am-3:30pm</td>
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<td>26-Jun</td>
<td>YAE: Ultimate Math Mash-Up (Age 7-9)</td>
<td>9am-4pm</td>
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<td>Singing for the Stage (Age 8-11)</td>
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<td>The Art of Manga (Age 11-14)</td>
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<td>Freakonomics (Age 13-18)</td>
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<td>Do It Yourself! (Age 10-13)</td>
<td>10am-1pm</td>
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<td>26-Jun</td>
<td>Baking Across Europe (Ages 13-17)</td>
<td>12:30-3:30pm</td>
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<td>Adventures in Robotics: Design &amp; Programming (Age 6-7)</td>
<td>1-3pm</td>
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<td>26-Jun</td>
<td>Beginning Programming with Scratch (Age 7-9)</td>
<td>1-3pm</td>
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<td>BioEYES: Genetics in Action (Age 12-13)</td>
<td>1-4pm</td>
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<td>Vex Robotics (Age 11-15)</td>
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<td>26-Jun</td>
<td>Writing for Entertainment (Age 12-16)</td>
<td>1-4pm</td>
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<td>U Golf Academy Intermediate Camps: Rose Park (Age 8-18)</td>
<td>10:15-2:15pm</td>
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<td>27-Jun</td>
<td>Intensive ACT Prep Class (Age 14-18)</td>
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**JULY**

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<td>Club U Week 5: Such Great Heights</td>
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<td>Varsity 2017 Week 5 (Age 12-14)</td>
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<td>3-Jul</td>
<td>What Einstein Told His Cook (Age 10-13)</td>
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<td>Young Writers Workshop (Age 12-15)</td>
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<td>3-Jul</td>
<td>Study and Test Taking Skills (Age12-15)</td>
<td>10:00-12pm</td>
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<td>Club U Week 6: Space, Time, And Outdoor Adventures</td>
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<td>Varsity 2017 Week 6 (Age 12-14)</td>
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<td>U Golf Academy Clinics: Rose Park (Age 6-18)</td>
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<td>10-Jul</td>
<td>BioEYES: Genetics in Action (Age 12-13)</td>
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<td>Coding with Python (Age 10-12)</td>
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<td>History Through Board Gaming: Civil War (Age 10-16)</td>
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<td>Unleashing the Artist: Painting at the Paint Mixer (Age 6-12)</td>
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<td>21st Century Learning: Conquering High School and Beyond (Age 13-15)</td>
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<td>Guitar Camp For Intermediate and Advanced Students (Age 12-18)</td>
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<td>Outdoor Discovery: Safety &amp; Survival (Age 13-15)</td>
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<td>10-Jul</td>
<td>YAE: Engineering &amp; Simple Machines (Age 8-9)</td>
<td>9am-3pm</td>
<td>36</td>
</tr>
<tr>
<td>10-Jul</td>
<td>YAE: Forensic Dissection and Anatomy Lab (Age 13-15)</td>
<td>9am-3pm</td>
<td>37</td>
</tr>
<tr>
<td>10-Jul</td>
<td>YAE: Intensive Art Academy (Age 10-12)</td>
<td>9am-3pm</td>
<td>36</td>
</tr>
<tr>
<td>10-Jul</td>
<td>YAE: Inventions of Antiquity: Leonardo da Vinci (Age 13-15)</td>
<td>9am-3pm</td>
<td>37</td>
</tr>
<tr>
<td>10-Jul</td>
<td>EAE 3D Sculpting Studio (Age 14-17)</td>
<td>9am-4pm</td>
<td>10</td>
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<tr>
<td>10-Jul</td>
<td>EAE Game Design Studio (Age 14-17)</td>
<td>9am-4pm</td>
<td>10</td>
</tr>
<tr>
<td>10-Jul</td>
<td>YAE: Ultimate Math Mash-up (Age 10-12)</td>
<td>9am-4pm</td>
<td>36</td>
</tr>
<tr>
<td>10-Jul</td>
<td>Intensive English Literature and Composition (Grade 9-12)</td>
<td>9:30am-12:30pm</td>
<td>21</td>
</tr>
<tr>
<td>10-Jul</td>
<td>Beginning Fencing (Age 8-15)</td>
<td>10am-12pm</td>
<td>33</td>
</tr>
<tr>
<td>10-Jul</td>
<td>Junior Robotics with Scratch (Age 8-10)</td>
<td>10am-12pm</td>
<td>18</td>
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<tr>
<td>10-Jul</td>
<td>Senior Architects (Age 11-14)</td>
<td>10am-12pm</td>
<td>15</td>
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<tr>
<td>10-Jul</td>
<td>The Art of the Ancients (Age 10-13)</td>
<td>10am-12pm</td>
<td>3</td>
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<tr>
<td>10-Jul</td>
<td>NASA: Space Exploration with OSIRIS Rex (Age 13-15)</td>
<td>10am-1pm</td>
<td>14</td>
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<tr>
<td>10-Jul</td>
<td>Urban Art: Spray Paint Manifesto I: Stencils and Streets (Age 12-16)</td>
<td>10am-1pm</td>
<td>3</td>
</tr>
<tr>
<td>10-Jul</td>
<td>Chef in the Making: Mastering the Basics (Age 8-10)</td>
<td>12:30-3:30pm</td>
<td>29</td>
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<tr>
<td>10-Jul</td>
<td>Junior Architects (Age 9-11)</td>
<td>1-3pm</td>
<td>15</td>
</tr>
<tr>
<td>10-Jul</td>
<td>BioEYES: Genetics in Action (Age 9-10)</td>
<td>1-4pm</td>
<td>13</td>
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<tr>
<td>10-Jul</td>
<td>Girls Rock Robotics 1 (Age 10-13)</td>
<td>1-4pm</td>
<td>20</td>
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<tr>
<td>10-Jul</td>
<td>Storyboard Art for Film (Age 12-16)</td>
<td>1-4pm</td>
<td>5</td>
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<tr>
<td>10-Jul</td>
<td>Vocal Training Studio (Age 12-17)</td>
<td>1:30-4pm</td>
<td>5</td>
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<tr>
<td>11-Jul</td>
<td>Intensive SAT Prep Class (Age 14-18)</td>
<td>1:30-3:30pm</td>
<td>25</td>
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<tr>
<td>17-Jul</td>
<td>Club U Week 7: Innovations In Sensational Science</td>
<td>8am-3:15pm</td>
<td>39</td>
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<tr>
<td>17-Jul</td>
<td>Varsity 2017 Week 7 (Age 12-14)</td>
<td>8am-3:15pm</td>
<td>39</td>
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<tr>
<td>17-Jul</td>
<td>Game Design: 2D Side-scroller (Age 10-12)</td>
<td>9am-12pm</td>
<td>11</td>
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<tr>
<td>17-Jul</td>
<td>Graphic Design (Age 13-16)</td>
<td>9am-12pm</td>
<td>9</td>
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<tr>
<td>17-Jul</td>
<td>Magic: The Gathering Bootcamp (Age 10-16)</td>
<td>9am-12pm</td>
<td>33</td>
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<tr>
<td>17-Jul</td>
<td>Outdoor Discovery: Exploration and Orienteering (Age 13-15)</td>
<td>9am-12pm</td>
<td>33</td>
</tr>
<tr>
<td>17-Jul</td>
<td>Robotics: Programming &amp; Sensors (Age 10-12)</td>
<td>9am-12pm</td>
<td>18</td>
</tr>
<tr>
<td>17-Jul</td>
<td>Space Academy (Age 6-8)</td>
<td>9am-12pm</td>
<td>14</td>
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<tr>
<td>17-Jul</td>
<td>Unleashing the Artist: Painting at the Paint Mixer (Age 6-12)</td>
<td>9am-12pm</td>
<td>3</td>
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<tr>
<td>17-Jul</td>
<td>EAE Game Design Studio (Age 11-13)</td>
<td>9am-3pm</td>
<td>10</td>
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<tr>
<td>17-Jul</td>
<td>YAE: Artists-In-Training (Age 13-15)</td>
<td>9am-3pm</td>
<td>37</td>
</tr>
<tr>
<td>17-Jul</td>
<td>YAE: Engineering &amp; Simple Machines (Age 10-12)</td>
<td>9am-3pm</td>
<td>36</td>
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<tr>
<td>17-Jul</td>
<td>YAE: Seize the Story - Intensive Writing for Teen Writers (Age 13-15)</td>
<td>9am-3pm</td>
<td>38</td>
</tr>
<tr>
<td>17-Jul</td>
<td>Explore Architecture, Planning &amp; Design (Age 15-18)</td>
<td>9am-4pm</td>
<td>27</td>
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<tr>
<td>17-Jul</td>
<td>Science Week with Doc Awesome! (Age 9-12)</td>
<td>9:30am-12pm</td>
<td>14</td>
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<tr>
<td>17-Jul</td>
<td>Adventures in Robotics: Engineering &amp; Problem Solving (Age 6-7)</td>
<td>10am-12pm</td>
<td>18</td>
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<tr>
<td>17-Jul</td>
<td>The Art of Manga (Age 11-14)</td>
<td>10am-12pm</td>
<td>5</td>
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<tr>
<td>17-Jul</td>
<td>Crafting College Admissions Essays (Age 15-18)</td>
<td>10am-12:30pm</td>
<td>25</td>
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<tr>
<td>17-Jul</td>
<td>Build Your Own Longboard II: Custom Boards (Age 13-18)</td>
<td>10am-1pm</td>
<td>33</td>
</tr>
<tr>
<td>17-Jul</td>
<td>Culinary Creations: International Cuisine (Age 13-17)</td>
<td>12:30-3:30pm</td>
<td>29</td>
</tr>
<tr>
<td>17-Jul</td>
<td>Beginning Arcade Programming (Age 9-12)</td>
<td>1-3pm</td>
<td>9</td>
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<tr>
<td>17-Jul</td>
<td>Junior Robotics with Scratch (Age 8-10)</td>
<td>1-3pm</td>
<td>18</td>
</tr>
</tbody>
</table>
17-Jul  Robotics: Programming & Sensors (Age 10-12)  1-4pm  18
17-Jul  Star Gazers: Physics of Astronomy (Age 11-13)  1-4pm  14
17-Jul  Wondrous Watercolor (Age 9-12)  1-4pm  3
17-Jul  Writing for Entertainment (Age 12-16)  1-4pm  6
24-Jul  Unleashing the Artist: Painting at the Paint Mixer (Age 6-12)  9am-12pm  3
25-Jul  Club U Week 8: Mr. E - A Case For Curious Campers  8am-3:15pm  39
25-Jul  Varsity 2017 Week 8 (Age 12-14)  8am-3:15pm  39
25-Jul  YAE: Blast off with Solar Energy! (Age 10-12)  9am-3pm  36
25-Jul  YAE: Writing Wizards (Age 10-12)  9am-4pm  35
25-Jul  Engineering Matters (Age 11-13)  10am-12:30pm  17
25-Jul  Marco Polo’s Secret Cookbook (Age 10-13)  12:30-3:30pm  27
25-Jul  Intensive ACT Prep Class (Age 14-18)  1:30-3:30pm  26
25-Jul  Study and Test Taking Skills (Age 12-15)  10:00-12pm  26
31-Jul  Club U Week 9: The Club U Factor  8am-3:15pm  39
31-Jul  Varsity 2017 Week 9 (Age 12-14)  8am-3:15pm  39
31-Jul  Mad about Math: Bridging Math to Algebra (Age 10-13)  9-11am  20
31-Jul  Behind the Curtains: The Science of Magic (Age 10-12)  9am-12pm  13
31-Jul  Cleared for Takeoff: Aviation 101 (Age 10-13)  9am-12pm  17
31-Jul  Cupcake Creations: A Baking Celebration (Age 13-17)  9am-12pm  27
31-Jul  Girls Rock Robotics 2 (Age 10-13)  9am-12pm  20
31-Jul  History Through Gaming: World War I in the Trenches (Age 10-16)  9am-12pm  29
31-Jul  Pokémon Card Game Bootcamp (Age 8-12)  9am-12pm  33
31-Jul  Outdoor Discovery: All-Inclusive Adventure (Age 10-12)  9am-3pm  34
31-Jul  YAE Inventions of Antiquity: Sir Isaac Newton (Age 13-15)  9am-3pm  37
31-Jul  YAE: Writing Magic for the Young Writer (Age 7-9)  9am-3pm  35
31-Jul  EAE Game Design Studio (Age 14-17)  9am-4pm  10
31-Jul  Beginning Programming with Scratch (Age 7-9)  10am-12pm  9
31-Jul  Intro to AP-Level Chemistry (Age 15-18)  10am-12pm  25
31-Jul  Junior Robotics with Scratch 2 (Age 8-10)  10am-12pm  20
31-Jul  Urban Art: Spray Paint Manifesto II: Paint Projects (Age 12-16)  10am-1pm  5
31-Jul  Mad about Math: Algebra Plus (Age 12-15)  12-2pm  20
31-Jul  Baking, Caking, and Candy Making (Age 13-17)  12:30-3:30pm  27
31-Jul  Architectural Model Building (Age 10-13)  1-3pm  17
31-Jul  Junior Animation (Age 7-9)  1-3pm  6
31-Jul  Game Animation (Age 12-14)  1-4pm  10
31-Jul  Tech Town: A Technology Workshop (Age 12-15)  1-4pm  17

AUGUST

7-Aug  Club U Week 10: The Club U Games  8am-3:15pm  39
7-Aug  Varsity 2017 Week 10 (Age 12-14)  8am-3:15pm  39
7-Aug  Coding with Python (Age 10-12)  9am-12pm  9
7-Aug  Game Design: 3D Runner (Age 13-16)  9am-12pm  11
7-Aug  Robotics: Engineering & Advanced Programming (Age 10-12)  9am-12pm  18
7-Aug  Unleashing the Artist: Painting at the Paint Mixer (Age 6-12)  9am-12pm  3
7-Aug  21st Century Learning: Navigating Junior High (Age 12-14)  9am-3pm  26
7-Aug  21st Century Learning: Navigating Junior High (Age 9-11)  9am-3pm  26
7-Aug  Outdoor Discovery: Backcountry Experience with WFA/CPR (Age 15-17)  9am-3pm  34
7-Aug  Super Science Investigators (Age 6-8)  9am-3pm  15
7-Aug  Super Science Investigators (Age 9-11)  9am-3pm  15
7-Aug  YAE: Competitive Robot Games: Robo-Soccer (Age 10-12)  9am-3pm  36
7-Aug  YAE: Marine Biology and Ecology (Age 13-15)  9am-3pm  38
7-Aug  Beginning Fencing (Age 8-15)  10am-12pm  33
7-Aug  Intro to AP-Level Physics (Age 15-18)  10am-12pm  25
7-Aug  Kitchen Throwdown (Age 13-17)  12:30-3:30pm  27
7-Aug  Junior Robotics with Scratch 2 (Age 8-10)  1-3pm  20
7-Aug  Game Design: 3D Worlds (Age 13-16)  1-4pm  11
7-Aug  Java Programming (Age 12-16)  1-4pm  9
7-Aug  Intro to AP-Level Calculus (Age 15-18)  1-4pm  9
7-Aug  Intensive PSAT Prep Class (Age 14-18)  1:30-3:30pm  25
14-Aug  Club U Week 11: Club U’s Annual Splish Splash Bash  8am-3:15pm  39
14-Aug  Varsity 2017 Week 11 (Age 12-14)  8am-3:15pm  39
14-Aug  U Golf Academy Clinics: Rose Park (Age 6-18)  8:30-10am  34
14-Aug  History Through Gaming: Ancient Battles - Carthage vs. Rome (Age 12-16)  9am-12pm  30
14-Aug  What Einstein Told His Cook (Age 10-13)  10am-1pm  15
14-Aug  Intro to AP-Level Calculus (Age 15-18)  1:30-3:30pm  25
14-Aug  Fashion Design School (Age 13-18)  1:30-4:30pm  3
STUDY SKILLS

Register for the following classes at the Reid Clinic, located at 2965 East 3435 South, or call 801-466-4214. Registrations are not accepted through Youth Education.

Reading, Spelling and Language Skills Development Program

Students from kindergarten through 12th grade are tested prior to the beginning of summer school and placed in small groups of students based on their reading levels. The students are also tested at the end of the class and a report including pre- and post test scores and activities completed are mailed to the parents. Reading instruction in the lower reading levels emphasizes sound-symbol relationships and phonics; however, key vocabulary words, comprehension, study skills, and writing are taught in all groups—appropriate to the students’ reading levels. Penmanship, spelling, grammar, and proofing skills are also taught. References provided.

Primary Skills
(First through Third Grade reading levels)

SEC. 51Y-34
MTWHF, June 12 - June 30
8:30-11:00 AM
Fec: $450

SEC. 51Y-36
MTWHF, July 25 - Aug. 11
8:30-10:00 AM or 10:30 AM - 12:00 PM
Fec: $280

Intermediate Skills
(Third through Sixth Grade reading levels)

SEC. 51Y-37
MTWHF, June 12 - June 30
8:30-11:00 AM
Fec: $450

SEC. 51Y-38
MTWHF, July 5 - July 21
8:30-10:00 AM or 10:30 AM - 12:00 PM
Fec: $260

SEC. 51Y-39
MTWHF, July 25 - Aug. 11
8:30-10:00 AM or 10:30 AM - 12:00 PM
Fec: $280

Secondary Skills
(Junior and Senior High School reading levels)

SEC. 51Y-40
MTWHF, June 12 - June 30
8:30-11:00 AM
Fec: $450

SEC. 51Y-41
MTWHF, July 5 - July 21
8:30-10:00 AM or 10:30 AM - 12:00 PM
Fec: $260

SEC. 51Y-42
MTWHF, July 25 - Aug. 11
8:30-10:00 AM or 10:30 AM - 12:00 PM
Fec: $280

Computer Usage, Keyboarding, Reading, and Spelling Classes
(Ages 6-18 and Parents)

Computer keyboarding, typing, reading, and spelling skills are all taught in these classes. Pre- and posttests allow students to work on needed skills. Students progress at their own rates. Parents are encouraged to join their children in this learning experience without extra charge. IBM PC and compatible computers are used in the instruction.

SEC. 52Y-31
M W, June 12 - 28
11:15 AM - 12:30 PM
Fec $108

SEC. 52Y-32
M W, July 3 - July 19
12:15-1:30 PM
Fec $108

SEC. 52Y-32
M W, July 26 - Aug. 14
12:15-1:30 PM
Fec $108

Tutoring for reading/language or mathematics instruction is available at $40.00 per hour. Times are arranged as desired.

Mathematics Skills (Grades K and older)

Students are taught the basic mathematics skills for their instructional levels. Basic use of numbers with practical applications is stressed. Students are tested again at the end of the course and reports sent home to parents.

SEC. 53Y-43
T H F, June 6 - 23
11:15 AM - 12:30 PM
Fec $225

SEC. 53Y-44
T H F, June 27 – July 14
12:15-1:30 PM
Fec $200
July 4 is a holiday.

SEC. 53Y-44
T H F, July 18 - Aug. 4
12:15-1:30 PM
Fec $225

IBM
HOW TO REGISTER

1. Online
The online registration system will allow you to register several children at the same time. There are instructions on our Web site. If you have an account and are unable to log in, please call us at (801) 581-6984.

2. By phone
Call (801) 581-6984.

3. In person
1195 Annex Building (Wing A), on the U of U campus. Call to check office hours as they vary seasonally.

Registration is open until the class is full. Register early to ensure your spot! Tuition can be paid with cash, check, money order, MasterCard, VISA, American Express or Discover Card. All students will receive a confirmation via email of their official class registration and schedule.

CANCELLATION OF CLASSES:
If fewer than the minimum number enroll, the class will be cancelled. Parents will be notified in advance and will receive a full refund.

EARLY ARRIVALS AND LATE COMERS:
Parents need to be prompt in dropping off and picking up students. The University of Utah does not assume responsibility for any child dropped off unattended. If a child is not picked up promptly after class, a late fee of $1 will be charged for every one minute a child is left in the classroom. This does not apply if the delay is due to an emergency. Please contact Youth Education at 801-581-6984 to alert us to any emergency situation.

RAIN POLICY FOR OUTDOOR CLASSES:
If you are not contacted by phone, please do not assume a class has been cancelled due to weather. Please bring your child to the scheduled location. The instructor or staff member will advise you of a backup location or rescheduled date. You will be responsible to transport your child to and from the backup location. Updates will be available at the Youth Education office, 801-581-6984.

PHOTO RELEASE:
Parents/Guardians of registered students grant Youth Education permission to use any photography of or written statements made by the student during any Youth Education program for marketing purposes.

DISCIPLINE POLICY:
Students are expected to abide by the following rules:

1. Follow directions.
2. Show respect with your words and body.
3. Think safety first.

The Youth Education Policy for handling disruptive children is as follows: First, the instructor will discuss the situation with the student; on the second occurrence, the instructor will notify the parent. If the situation continues uncorrected, the Youth Education office will contact the parent and the student may be dismissed with no refund.

PARKING:
Parents and students are expected to abide by parking restrictions at all course locations. Youth Education tries to schedule classes in building near pay lots, where the first 15 minutes are free (after that, charges apply). For courses on the U of U campus, parents with students under driving age may purchase temporary permits from Parking Services. Vehicles may be ticketed if parked in a restricted area or without a parking permit. Visit the Parking Services website at www.parking.utah.edu or phone 801-581-6415.
Sandy
One Sandy Center
10011 Centennial Parkway,
Suite 100
Sandy, UT 84070
Time from exit: 5 minutes

Exit I-15 at 90th South. Head east. Turn south onto 255 W. Continue for 2 miles; turn east on 10000 S. The University of Utah Sandy Center is located on southeast corner of the intersection of Centennial Parkway and 10000 S.