Professional and Public Programs – Continuing Education at UTEP

Youth Programs and Camps

Summer 2021
Youth Programs and Camps

Keep your kids engaged this summer with our Youth Programs and Camps. We offer a limited selection of in-person camps plus online programming this summer to educate and entertain kids of all ages. Our summer camps
- provide fun activities outside of schoolwork
- cover a wide range of topics including STEAM, leadership, music, digital technology and more
- teach kids valuable skills such as working with others and using new technology to communicate

Online camps are interactive and taught in real time by experienced, engaging instructors.
Contact our Team

**BY PHONE**
Call 915-747-5142, Monday – Friday, 8 a.m.-5 p.m.

**BY EMAIL**
Send us an email with your questions to:
p3youth@utep.edu

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For additional information or to register, go to ppp.utep.edu/youthcourses

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See the following pages to view our Summer 2021 Youth Program and Camps course listings.

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“My son really enjoyed the drawing camp, looked forward to it each day, learned a lot of new skills and thought the instructor was knowledgeable, nice and engaging.”

Anononymous
Parent of online student - Summer 2020

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Partnership With Black Rocket

This summer we have partnered with Black Rocket to offer a variety of courses to satisfy your children’s interest in technology. All courses are offered as 5-day camps unless otherwise noted. To get details of these courses, turn to page 29.

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Face-to-Face Youth Courses
See pages 4-8.

Kidz Online Summer Camps

Black Rocket Online Courses
See pages 29-41.

Online Youth Courses
See pages 42-43.
Face-to-Face Youth Camps

This summer, we're offering a small selection of face-to-face courses. These courses are offered as one-day and five-day camps that have a limited capacity, and follow social distancing and safety guidelines.

All face-to-face courses are subject to migration online depending on the local COVID-19 guidance at the time the courses are offered. If the courses are moved online, registrants will be contacted at that time to go over their options.

### 5-Day Camps With Limited Capacity

<table>
<thead>
<tr>
<th>Entering Grades</th>
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<th>July 19-23</th>
<th>July 26-30</th>
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</thead>
<tbody>
<tr>
<td>1-2</td>
<td>Half-Day Camp: Engineering</td>
<td>Junior Engineering</td>
<td>Junior Attackbots</td>
</tr>
<tr>
<td></td>
<td>Amusement Parks</td>
<td>Mega Machines Robotics</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Full-Day Camp: Art Movements</td>
<td>Ghosts, Goosebumps and Fun</td>
<td>Drawing, Cartooning and Design</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Monster Science</td>
<td></td>
</tr>
<tr>
<td>3-5</td>
<td>Half-Day Camp: Combat Robots</td>
<td>Mega Machines Robotics</td>
<td>Attackbots</td>
</tr>
<tr>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Full-Day Camp: Empower Yourself</td>
<td>Art Movements</td>
<td>Zoo Kidz</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6-8</td>
<td>Half-Day Camp: Creative Writers Workshop</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Full-Day Camp: Criminal Science Investigation</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Forensic Science Institute</td>
<td></td>
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</table>

### One-Day Camps With Limited Capacity

<table>
<thead>
<tr>
<th>Ages 8-12</th>
<th>June 19</th>
<th>June 26</th>
<th>July 10</th>
<th>July 17</th>
<th>July 24</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Want to be a Veterinarian?</td>
<td>Junior CSI Investigators</td>
<td>You Can Be a Scientist</td>
<td>Dinosaur Island, Giant Crabs &amp; SHARKS!</td>
<td>Biology Explorers</td>
</tr>
</tbody>
</table>
ARTS

NEW
Art Movements
Study different art movements and artists through history and participate in fun activities to create art from those styles.
(Entering Grades 1-2)
Start date: July 12, 2021
Fee: $219
Early Bird Registration Fee: $197.10
→ Click here to register

(Entering Grades 3-5)
Start date: July 19, 2021
Fee: $219
Early Bird Registration Fee: $197.10
→ Click here to register

NEW
Drawing, Cartooning and Design (Entering Grades 1-2)
Use different drawing and design techniques/methods to learn drawing skills.
Start date: July 26, 2021
Fee: $219
Early Bird Registration Fee: $197.10
→ Click here to register

EDUCATION

NEW
Engineering Amusement Parks (Entering Grades 1-2)
Learn how to use LEGO® bricks and other building materials to design your own amusement park.
Start date: July 12, 2021
Fee: $169
Early Bird Registration Fee: $152.10
→ Click here to register

NEW
Combat Robots (Entering Grades 3-5)
Learn engineering strategies for building sturdy structures using LEGO® bricks and then apply that knowledge to build a robot for friendly competition.
Start date: July 12, 2021
Fee: $169
Early Bird Registration Fee: $152.10
→ Click here to register

Connect with us to receive special offers, updates on courses and more!

Follow us:

Instagram: UTEP.P3
Twitter: UTEP_P3
The following are the face-to-face Youth Camps we will have available this summer. All face-to-face programming is subject to migration online depending on the variability of local and/or national COVID case numbers.

Courses are listed chronologically within each category.

5-Day Camps With Limited Capacity

NEW
Junior Engineering Mega Machines Robotics (Entering Grades 1-2)
Create some of your favorite motorized vehicles and have fun as you build, learn and play.
Start date: July 19, 2021
Fee: $169
Early Bird Registration Fee: $152.10
➔ Click here to register

NEW
Junior Attackbots (Entering Grades 1-2)
Build a variety of military-inspired robotic models and learn about sensors, gears, pulleys, programming and more.
Start date: July 26, 2021
Fee: $169
Early Bird Registration Fee: $152.10
➔ Click here to register

NEW
Mega Machines Robotics (Entering Grades 3-5)
Create some of your favorite motorized vehicles and have fun as you build, learn and play.
Start date: July 19, 2021
Fee: $169
Early Bird Registration Fee: $152.10
➔ Click here to register

NEW
Attackbots (Entering Grades 3-5)
Build a variety of military-inspired robotic models and learn about sensors, gears, pulleys, programming and more.
Start date: July 26, 2021
Fee: $169
Early Bird Registration Fee: $152.10
➔ Click here to register

NEW
Teen Strength & Conditioning (Entering Grades 6-8)
Learn the importance of teamwork, discipline and determination in a fun and innovative way, while also engaging in athletics-style conditioning.
Start date: July 19, 2021
Fee: $109
Early Bird Registration Fee: $98.10
➔ Click here to register

NEW
Nutrition and Fitness Fundamentals (Entering Grades 6-8)
Take the first step toward a healthier lifestyle and learn the basics of proper nutrition and fitness in this camp.
Start date: July 26, 2021
Fee: $109
Early Bird Registration Fee: $98.10
➔ Click here to register
**LIFE SKILLS & HOBBIES**

**Empower Yourself**
Shape self-esteem and character, develop interpersonal skills, learn about goal-setting, health, nutrition, career-building and much more in this engaging camp.  
*(Entering Grades 3-5)*  
**Start date: July 12, 2021**  
**Fee: $219**  
**Early Bird Registration Fee: $197.10**  
» Click here to register

*(Entering Grades 6-8)*  
**Start date: July 26, 2021**  
**Fee: $219**  
**Early Bird Registration Fee: $197.10**  
» Click here to register

**SCIENCE**

**Criminal Science Investigation and Forensic Science Institute (Entering Grades 6-8)**  
Understand forensic and criminal science methods and procedures using the scientific method. Note: This camp contains graphic material.  
**Start date: July 12, 2021**  
**Fee: $219**  
**Early Bird Registration Fee: $197.10**  
» Click here to register

**Ghosts, Goosebumps and Fun Monster Science (Entering Grades 1-2)**  
Take an imaginative but scientific approach to monsters, witches, ghosts and vampires in this camp.  
**Start date: July 19, 2021**  
**Fee: $219**  
**Early Bird Registration Fee: $197.10**  
» Click here to register

**SELF-DISCOVERY & DEVELOPMENT**

**Speech Confidence! Improving Public Speaking Skills (Entering Grades 6-8)**  
Improve your communication skills and confidence while learning to communicate clearly and effectively.  
**Start date: July 19, 2021**  
**Fee: $219**  
**Early Bird Registration Fee: $197.10**  
» Click here to register

**WRITING**

**Creative Writers Workshop (Entering Grades 6-8)**  
Explore your ideas through writing and learn the technical skills needed to grow and become a professional writer.  
**Start date: July 12, 2021**  
**Fee: $109**  
**Early Bird Registration Fee: $98.10**  
» Click here to register

Connect with us to receive special offers, updates on courses and more!
The following are the face-to-face Youth Camps we will have available this summer. All face-to-face programming is subject to migration online depending on the variability of local and/or national COVID case numbers.

Courses are listed chronologically within each category.

One-Day Camps
With Limited Capacity
Ages 8-12

SUPER SATURDAY
ONE-DAY CAMPS

Want to be a Veterinarian?
Practice veterinary skills, interact safely with live animals and gain valuable experience for your future career as a veterinarian.

Start date: June 19, 2021
Fee: $85
Early Bird Registration Fee: $76.50
→ Click here to register

Junior CSI Investigators
Learn all the skills and techniques needed to examine crime scenes, determine what happened and solve crimes in this cool camp.

Start date: June 26, 2021
Fee: $85
Early Bird Registration Fee: $76.50
→ Click here to register

You Can Be a Scientist
Join us to discover different branches of science through experiments and projects done with household materials and science tools.

Start date: July 10, 2021
Fee: $85
Early Bird Registration Fee: $76.50
→ Click here to register

Dinosaur Island, Giant Crabs & SHARKS!
Participate in interactive activities and learn all about dinosaurs and prehistoric ocean life.

Start date: July 17, 2021
Fee: $85
Early Bird Registration Fee: $76.50
→ Click here to register

Biology Explorers
Take a close look at body structures and the internal anatomy of different animal species, and explore 3D dissection models that show how they can relate to our own body systems.

Start date: July 24, 2021
Fee: $85
Early Bird Registration Fee: $76.50
→ Click here to register
Join our team of summer helpers!

Make a difference. Earn some extra income. Develop key leadership and communication skills.

Join our team of summer helpers!

Are you looking for an experience that will make a difference in the lives of others? Do you enjoy working with youth?

If you answered yes to both questions, then Professional and Public Programs has the summer job for you!

Our summer assistant positions require maturity, a good sense of judgement, positive energy, accountability and the ability to communicate with children and staff. Applicants should be flexible, friendly and reliable.

Professional and Public Programs wants you!

For more information, contact our Youth Programs and Camps Manager at 915-747-8474.
Successful Spring Collaboration With Ysleta Independent School District (YISD)

By Daniel Montes
Program Manager

This past spring, Professional and Public Programs’ Youth Programs and Camps launched a new collaboration with Ysleta Independent School District (YISD) to provide customized enrichment opportunities to their gifted and talented learners. Students participated in a variety of courses including coding and computer science, engineering and architecture, and much more, to develop their critical thinking, evaluation skills and reasoning abilities. The collaboration launched with 19 students for a single school and ended with us working with seven schools and over 200 students.

Pasodale Elementary School’s librarian and Gifted/Talented (G/T) Coordinator, Liseth Karina Martin, had the following to say about the collaboration. “I am very glad that my students had the opportunity to attend the classes. They enjoyed the classes very much and had a great experience. The instructors were attentive, engaging and supportive.”

Staff from Professional and Public Programs’ Youth Programs and Camps worked with each school to structure programming to fit the gifted and talented guidelines, students’ interest and their schedules. “The camp price was excellent. The activities, amount of time per lesson and the length (5 weeks) were all great. Thank you for working with our schedule, that was a great relief,” said Mrs. Martin.

A parent of a G/T student from Vista Hills Elementary said, “I saw my kid waiting eagerly for the class and happily doing the homework he was given by the instructor. My kid was eager to learn.”

“
I would recommend this class to other parents because [my daughter] had fun, got to learn new things, used her creativity and always ended school with huge smile on her face.”

Gabriela H., Parent
Class taken: Art
It was lovely. The instructor was very nice, and taught me a lot. I saw the growth in my art as I learned new techniques. My favorite thing about the class was learning new art techniques and experimenting with new ways of art. I found the papier-mâché a bit challenging, but I think it was the most fun.”

Ava L., Student
Class taken: Art

My daughter learned about different kinds of structures, structures and natural disasters. She also learned about green houses that saved the environment. She really enjoyed the class and looked forward to the course each week. She learned and enjoyed it so much she wanted to take another course like it!”

Roxy B., Parent
Class taken: Snapology

Professional and Public Programs Youth and Programs Camps strives to work with the El Paso community to provide unique learning opportunities in a fun and creative learning environment. If you are a public or private school administrator who is interested in bringing these types of programs to your school, please email p3youth@utep.edu to set up a consultation.
If you’re interested in teaching an existing course or have an idea for a new course, we’d love to hear from you!

Instructors are needed for the following areas:

- Corporate & Business Training
- Adult Leisure and Learning
- Youth Programs and Camps
- Languages & Cultural Studies
- English Language Institute
- Corporate Customized Training

To learn more about becoming a P3 instructor, call us at: 915-747-5142.

Make a difference. Earn some extra income. Enhance your resumé.

Join our team of instructors!
Professional and Public Programs offers 8 weeks (beginning June 7, 2021) of grade-specific summer camps for kids entering kindergarten through 12th grade. Each week will offer educational, fun, creative, active, and cultural experiences.

Professional and Public Programs Kidz Summer Camps are offered fully online and are limited in size, and spaces are assigned on a first come, first served basis.

Grade-level requirements are assessed in terms of the grade the student will be entering in Fall 2021. Camps are subject to cancellation due to insufficient enrollment.

Our Kidz Summer Camps are designed to engage and inspire our young learners, ages seventeen and under. Choose from morning (10-11:30 a.m.) and afternoon (1:30-3 p.m.) courses.
# Online Kidz Summer Camps
## Week 1
### June 7-11

All courses are offered online through MS Teams.

<table>
<thead>
<tr>
<th>Time</th>
<th>Pre-K &amp; Kinder</th>
<th>Entering Grades 1-2</th>
<th>Entering Grades 3-5</th>
<th>Entering Grades 6-8</th>
<th>Entering Grades 9-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30-3 p.m.</td>
<td>Kinder Korner: Science 21SKLSC1KP1</td>
<td>Little Veterinarians 21SKLSC11P1</td>
<td>1, 2, 3, Draw! 21SKLAR13P1</td>
<td>Teen Strength &amp; Conditioning 21SKLHF16P1</td>
<td>Life Drawing 21SKLAR19P1</td>
</tr>
</tbody>
</table>

### 10-11:30 a.m.
Start date: June 7, 2021

- **PRE-K & KINDER**
  - **NEW**
  - **Kinder Korner: Reading**
  - **READING**
    - Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.
    - **Fee:** $55
    - **Early Bird Registration Fee:** $49.50
    - Click here to register

- **ENTERING GRADES 1-2**
  - **Junior Artists**
  - **ARTS**
    - Learn to use different drawing techniques and methods to improve on your drawing skills.
    - **Fee:** $59
    - **Early Bird Registration Fee:** $53.10
    - Click here to register

- **ENTERING GRADES 3-5**
  - **Jurassic Reptiles, Awesome Amphibians & Marvelous Mammals**
  - **SCIENCE**
    - Handle scaly reptiles, slimy amphibians, and furry mammals, investigate what they eat, and learn how they survive in the wild, how they interact with their habitats, and how to care for them in captivity.
    - **Fee:** $59
    - **Early Bird Registration Fee:** $53.10
    - Click here to register
1:30-3 p.m.
Start date: June 7, 2021

PRE-K & KINDER

NEW
Kinder Korner: Science

SCIENCE
Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.

Fee: $55
Early Bird Registration Fee: $49.50
→ Click here to register

ENTERING GRADES 1-2

Little Veterinarians

SCIENCE
Explore the exciting world of animal science and learn how to treat various animals in case of sickness or injury.

Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

ENTERING GRADES 3-5

1, 2, 3, Draw!

ARTS
Learn to use different drawing techniques and methods to improve on your drawing skills.

Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

ENTERING GRADES 6-8

Teen Strength & Conditioning

FITNESS FUN
Learn the importance of teamwork, discipline and determination in a fun and innovative way, while also engaging in athletics-style conditioning.

Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

ENTERING GRADES 9-12

Life Drawing

ARTS
Explore the world of figure drawing by learning from the work of famous portrait artists and practicing your skills by sketching your fellow students.

Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

Italian for Kids

LANGUAGES
Gain an appreciation of Italian culture by learning the language and exploring Italian customs.

Fee: $50
Early Bird Registration Fee: $45
→ Click here to register

For information about our face-to-face summer courses, see pages 4-8.
Week 2

Online Kidz Summer Camps
June 14-18

All courses are offered online through MS Teams.

<table>
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<tr>
<th>10-11:30 a.m.</th>
<th>PRE-K &amp; KINDER</th>
<th>ENTERING GRADES 1-2</th>
<th>ENTERING GRADES 3-5</th>
<th>ENTERING GRADES 6-8</th>
<th>ENTERING GRADES 9-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30-3 p.m.</td>
<td>Kinder Korner: Math 21SKLMT2KP1</td>
<td>Junior Paintbrush Studio 21SKLAR21P2</td>
<td>Conditioning &amp; Coordination Challenge 21SKLHF23P1</td>
<td>Middle School Math Prep 21SKLMT26P1</td>
<td>Introduction to Photography 21SKLLH29P1</td>
</tr>
</tbody>
</table>

10-11:30 a.m.
Start date: June 14, 2021

- **PRE-K & KINDER**

  **NEW**
  Kinder Korner: Art ARTS
  Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.
  **Fee:** $55
  **Early Bird Registration Fee:** $49.50
  ➔ Click here to register

- **ENTERING GRADES 3-5**

  **NEW**
  Reading Adventures READING
  Improve independent reading skills through the use of phonics and word-attacking techniques in this camp.
  **Fee:** $59
  **Early Bird Registration Fee:** $53.10
  ➔ Click here to register

  **Paintbrush Studio ARTS**
  Experiment and learn a variety of painting techniques. Engage in color mixing, finger painting, combining paint with other media and painting on a range of surfaces.
  **Fee:** $59
  **Early Bird Registration Fee:** $53.10
  ➔ Click here to register
WEEK 2 | June 14-18

10-11:30 a.m.

- ENTERING GRADES 6-8
  - NEW
  - Introduction to Photography
    PHOTOGRAPHY
    Understand the basics of digital photography including framing, photo composition and photographic styles.
    Fee: $59
    Early Bird Registration Fee: $53.10
    ➔ Click here to register

- Spanish: Aprendiendo Español
  LANGUAGES
  Gain the ability to conduct simple conversations in Spanish in this introductory Spanish language and culture course.
  Fee: $50
  Early Bird Registration Fee: $45
  ➔ Click here to register

- ENTERING GRADES 9-12
  - Essential Job Skills
    WRITING
    Learn everything you need to prepare for your first job. The tools learned in this camp will be life-long skills, growing in value as you move forward in your academic and/or workplace future.
    Fee: $59
    Early Bird Registration Fee: $53.10
    ➔ Click here to register

1:30-3 p.m.
Start date: June 14, 2021

- ENTERING GRADES 3-5
  - Conditioning & Coordination Challenge
    FITNESS FUN
    Engage in fun fitness and health challenges to increase your overall strength and physical well-being, and develop strong coordination skills.
    Fee: $59
    Early Bird Registration Fee: $53.10
    ➔ Click here to register

- ENTERING GRADES 1-2
  - Junior Paintbrush Studio
    ARTS
    Experiment and learn a variety of painting techniques. Engage in color mixing, finger painting, combining paint with other media and painting on a range of surfaces.
    Fee: $59
    Early Bird Registration Fee: $53.10
    ➔ Click here to register

- ENTERING GRADES 6-8
  - Junior Science: Lost in Space
    SCIENCE
    Explore the universe and learn all about planets and the solar system.
    Fee: $59
    Early Bird Registration Fee: $53.10
    ➔ Click here to register

- ENTERING GRADES 9-12
  - Introduction to Photography
    PHOTOGRAPHY
    Understand the basics of digital photography including framing, photo composition and photographic styles.
    Fee: $59
    Early Bird Registration Fee: $53.10
    ➔ Click here to register
Online Kidz Summer Camps
June 21-25

All courses are offered online through MS Teams.

<table>
<thead>
<tr>
<th>Time</th>
<th>PRE-K &amp; KINDER</th>
<th>ENTERING GRADES 1-2</th>
<th>ENTERING GRADES 3-5</th>
<th>ENTERING GRADES 6-8</th>
<th>ENTERING GRADES 9-12</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Ballet 10-Day Summer Camp (Ages 5-8) 21SKLPA31A2</td>
<td>Spanish for Youth 21SLLYS33A0</td>
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<tr>
<td>1:30-3 p.m.</td>
<td>Kinder Korner: Reading 21SKLRD31P1</td>
<td>Mysterious Mummies, Dinosaurs &amp; Dragons 21SKLSC31P1</td>
<td>Youth Exploring Multicultural Art 21SKLAR33P1</td>
<td>Empower Yourself 21SKLLH36P2</td>
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<td></td>
<td></td>
<td></td>
<td>Story Crafters: Writers Workshop 21SKLWR36P1</td>
<td></td>
<td>Insights to Pre-Calculus 21SKLMT39P1</td>
</tr>
</tbody>
</table>
10-11:30 a.m.

**ENTERING GRADES 3-5**

**Spanish for Youth**

**LANGUAGES**

Learn about basic Spanish language elements, such as vocabulary, phrases and much more.

Fee: $50
Early Bird Registration Fee: $45
→ Click here to register

**ENTERING GRADES 6-8**

**Introduction to Graphic Design**

**LIFE SKILLS & HOBBIES**

Learn how graphic design is used in advertising and marketing, how the creative process is used for product promotion, the importance and impact of composition, and the way in which computer programs such as Photoshop are used to create images.

Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

**ENTERING GRADES 9-12**

**Insights to Pre-Calculus**

**MASTERING MATH**

Develop effective study skills for studying mathematics, engage in investigations of the other branches of mathematics, understand the importance of mathematics in careers, and see the relevance of mathematics in both the present and past through critical thinking exercises and group activities.

Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

For information about our Black Rocket online summer camps, see pages 29-41.
Week 4

Online Kidz Summer Camps
June 28-July 2

All courses are offered online through MS Teams.

<table>
<thead>
<tr>
<th>Time</th>
<th>Pre-K &amp; Kinder</th>
<th>Entering Grades 1-2</th>
<th>Entering Grades 3-5</th>
<th>Entering Grades 6-8</th>
<th>Entering Grades 9-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-11:30 a.m.</td>
<td>Kinder Korner: Science 21SKLSC4KA1</td>
<td>Junior Kool Krafty Kidz 21SKLAR41A1</td>
<td>Super Structures 21SKLED43A2</td>
<td>Life Drawing 21SKLAR46A1</td>
<td></td>
</tr>
<tr>
<td>1-3 p.m.</td>
<td>Kinder Korner: Art 21SKLAR4KP1</td>
<td>Virtual Escape Pokémon Experience 21SKLED41P2 Cave Adventures, Fossils and Rocking Earth! 21SKLSC41P1</td>
<td>Kool Krafty Kidz 21SKLAR43P1</td>
<td>Insights to Algebra 21SKLMT46P1</td>
<td>Life Drawing 21SKLAR49P1</td>
</tr>
</tbody>
</table>

10-11:30 a.m.
Start date: June 28, 2021

**PRE-K & KINDER**

**NEW**
Kinder Korner: Science
**SCIENCE**
Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.
Fee: $55
Early Bird Registration Fee: $49.50
→ Click here to register

**ENTERING GRADES 1-2**

**NEW**
Junior Kool Krafty Kidz
**ARTS**
Exercise your craftsmanship, dexterity and creativity by making cool and exciting art crafts/projects.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

**NEW**
Super Structures
**EDUCATION**
Learn about blueprinting, planning and how to build a strong structure.
Fee: $79
Early Bird Registration Fee: $71.10
→ Click here to register

**NEW**
Math Booster
**MASTERING MATH**
Review and reinforce math concepts such as multiplication, division, geometric shapes, fractions and decimals, and more.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register
10-11:30 a.m.

**ENTERING GRADES 6-8**

**New**

**Life Drawing**
**Arts**
Explore the world of figure drawing by learning from the work of famous portrait artists and practicing your skills by sketching your fellow students.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

**Sign Language Camp**
**Languages**
Study the alphabet and practice essential vocabulary and phrases in order to communicate properly using basic signs.
Fee: $50
Early Bird Registration Fee: $45
→ Click here to register

**For information about our online youth courses, see pages 42-43.**

1:30-3 p.m.
Start date: June 28, 2021

**ENTERING GRADES 3-5**

**Kool Krafty Kidz**
**Arts**
Exercise your craftsmanship, dexterity and creativity by making cool and exciting art crafts/projects.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

**ENTERING GRADES 1-2**

**New**

**Virtual Escape Pokémon Experience**
**Education**
Work through a themed story and then solve theme-specific puzzles in this virtual version of the Escape Snapology program.
Fee: $79
Early Bird Registration Fee: $71.10
→ Click here to register

**ENTERING GRADES 9-12**

**New**

**Life Drawing**
**Arts**
Explore the world of figure drawing by learning from the work of famous portrait artists and practicing your skills by sketching your fellow students.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register
# Online Kidz Summer Camps
## Week 5
### July 5-9
All courses are offered online through MS Teams.

<table>
<thead>
<tr>
<th>Time</th>
<th>PRE-K &amp; KINDER</th>
<th>ENTERING GRADES 1-2</th>
<th>ENTERING GRADES 3-5</th>
<th>ENTERING GRADES 6-8</th>
<th>ENTERING GRADES 9-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-11:30 a.m.</td>
<td>Kinder Korner: Math&lt;br&gt;21SKLMT5KA1</td>
<td>Junior Art Works Explosion&lt;br&gt;21SKLAR51A2</td>
<td>Zoo Kids&lt;br&gt;21SKLSC53A1&lt;br&gt;Sign Language Camp&lt;br&gt;21SLLYN53A0</td>
<td>Creative Writers Workshop&lt;br&gt;21SKLWR56A2</td>
<td></td>
</tr>
<tr>
<td>1:30-3 p.m.</td>
<td>Kinder Korner: Writing&lt;br&gt;21SKLWR5KP1</td>
<td>Junior Zoo Kids&lt;br&gt;21SKLSC51P1</td>
<td>Art Works Explosion&lt;br&gt;21SKLAR53P1&lt;br&gt;Math Booster&lt;br&gt;21SKLMT63P2</td>
<td>Retro Video Game Creators&lt;br&gt;21SKLIT56P1</td>
<td>Creative Writers Workshop&lt;br&gt;21SKLWR59P1</td>
</tr>
</tbody>
</table>

**10-11:30 a.m.**
Start date: July 5, 2021

### PRE-K & KINDER

**NEW**
**Kinder Korner: Math**

MASTERING MATH
Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.

**Fee:** $55
**Early Bird Registration Fee:** $49.50

⇒ Click here to register

### ENTERING GRADES 1-2

**Junior Art Works Explosion**

ARTS
Learn to make paint, glue and watercolors by mixing different household substances, and use them to create works of art.

**Fee:** $59
**Early Bird Registration Fee:** $53.10

⇒ Click here to register

### ENTERING GRADES 3-5

**Zoo Kids**

SCIENCE
Be amazed by the animal kingdom as you learn about animal camouflage, food webs, diets, migrations, hibernations, eggs and life cycles in this camp.

**Fee:** $59
**Early Bird Registration Fee:** $53.10

⇒ Click here to register
NEW Math Booster
MASTERING MATH
Review and reinforce math concepts such as multiplication, division, geometric shapes, fractions and decimals, and more.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

ENTERING GRADES 6-8
NEW
Kinder Korner: Writing
WRITING
Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.
Fee: $55
Early Bird Registration Fee: $49.50
→ Click here to register

NEW
Creative Writers Workshop
WRITING
Explore your ideas through writing and learn the technical skills needed to grow and become a professional writer.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

ENTERING GRADES 3-5
NEW
Junior Zoo Kids
SCIENCE
Be amazed by the animal kingdom as you learn about animal camouflage, food webs, diets, migrations, hibernations, eggs and life cycles in this camp.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

NEW
Art Works Explosion
ARTS
Learn to make paint, glue and watercolors by mixing different household substances, and use them to create works of art.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

For information about our face-to-face summer courses, see pages 4-8.
## Online Kidz Summer Camps
### Week 6
### July 12-16
All courses are offered online through MS Teams.

<table>
<thead>
<tr>
<th>Time</th>
<th>Pre-K &amp; Kinder</th>
<th>Entering Grades 1-2</th>
<th>Entering Grades 3-5</th>
<th>Entering Grades 6-8</th>
<th>Entering Grades 9-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-11:30 a.m.</td>
<td>Kinder Korner: Reading</td>
<td>Spanish for Kids</td>
<td>UTEP</td>
<td>UTEP</td>
<td>Nutrition &amp; Fitness Fundamentals</td>
</tr>
<tr>
<td></td>
<td>21SKLRD61A1</td>
<td>21SLLYS61A0</td>
<td></td>
<td></td>
<td>21SKLHF69A1</td>
</tr>
<tr>
<td>1:30-3 p.m.</td>
<td>Kinder Korner: Science</td>
<td>UTEP</td>
<td>Spanish: Saludando a Mis Amigos</td>
<td>Middle School Math Prep</td>
<td>Insights to Algebra</td>
</tr>
<tr>
<td></td>
<td>21SKLSC6KP1</td>
<td></td>
<td>21SLLYS63P0</td>
<td>21SKLM66P1</td>
<td>21SKLMT69P1</td>
</tr>
</tbody>
</table>

### 10-11:30 a.m.
Start date: July 12, 2021

- **Pre-K & Kinder**
  - **NEW**
  - Kinder Korner: Reading
    - **READING**
    - Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.
    - **Fee:** $55
    - **Early Bird Registration Fee:** $49.50
    - Click here to register

- **Entering Grades 1-2**
  - **Spanish for Kids**
    - **LANGUAGES**
    - Learn about basic Spanish language elements, such as vocabulary, phrases and much more.
    - **Fee:** $50
    - **Early Bird Registration Fee:** $45
    - Click here to register

- **Entering Grades 9-12**
  - **Nutrition & Fitness Fundamentals**
    - **FITNESS FUN**
    - Take the first step toward a healthier lifestyle and learn the basics of proper nutrition and fitness in this camp.
    - **Fee:** $59
    - **Early Bird Registration Fee:** $53.10
    - Click here to register
1:30-3 p.m.
Start date: July 12, 2021

PRE-K & KINDER
NEW
Kinder Korner: Science
SCIENCE
Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.
Fee: $85
Early Bird Registration Fee: $76.50
➔ Click here to register

ENTERING GRADES 3-5
Spanish: Saludando a Mis Amigos
LANGUAGES
Review and reinforce reading, writing and pronunciation of basic Spanish. Explore Spanish culture and learn Spanish language structure, grammar and vocabulary.
Fee: $50
Early Bird Registration Fee: $45
➔ Click here to register

ENTERING GRADES 6-8
Middle School Math Prep
MASTERING MATH
Develop the math skills required to succeed in the sixth, seventh and eighth grades.
Fee: $59
Early Bird Registration Fee: $53.10
➔ Click here to register

NEW
Insights to Algebra
MASTERING MATH
Develop the math skills required to succeed in the sixth, seventh and eighth grades.
Fee: $59
Early Bird Registration Fee: $53.10
➔ Click here to register

For information about our Black Rocket online summer camps, see pages 29-41.
# Online Kidz Summer Camps

## Week 7

### July 19-23

All courses are offered online through MS Teams.

## Schedule

<table>
<thead>
<tr>
<th>Time</th>
<th>Pre-K &amp; Kinder</th>
<th>Entering Grades 3-5</th>
<th>Entering Grades 6-8</th>
<th>Entering Grades 9-12</th>
</tr>
</thead>
</table>
| 10-11:30 a.m. | Kinder Korner: Art 21SKLR7KA1  
Spanish: Jugando en Español 21SSLYS7KA0 | Leadership Skills 21SKLLH76A1 | Speech Confidence! Public Speaking Skills 21SKLLH79A1 |
| 1:30-3 p.m. | Kinder Korner: Math 21SKLMT7KP1  
Retro Video Game Creators 21SKLIT73P2 | TSI Math Prep 21SKLMT79P1 |

## 10-11:30 a.m.

**Start date: July 19, 2021**

### Pre-K & Kinder

**NEW**

**Kinder Korner: Art ARTS**

Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.

**Fee: $55**

**Early Bird Registration Fee: $49.50**

⇒ Click here to register

### Spanish: Jugando en Español LANGUAGES

Learn about basic Spanish language elements, such as vocabulary, phrases and much more.

**Fee: $50**

**Early Bird Registration Fee: $45**

⇒ Click here to register

### Entering Grades 6-8

**NEW**

**Leadership Skills**

**LIFE SKILLS & HOBBIES**

Shape your self-esteem and character, develop interpersonal skills, set goals and learn about health, nutrition, career-building and much more in this camp.

**Fee: $59**

**Early Bird Registration Fee: $53.10**

⇒ Click here to register
WEEK 7 | July 19-23

10-11:30 a.m.

PRE-K & KINDER

NEW
Kinder Korner: Math
MASTERING MATH
Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.
Fee: $55
Early Bird Registration Fee: $49.50
→ Click here to register

NEW
Retro Video Game Creators
TECHNOLOGY
Do 2- or 3-dimensional modeling and animation and create your own indie video games.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

1:30-3 p.m.
Start date: July 19, 2021

ENTERING GRADES 9-12

NEW
Speech Confidence!
Public Speaking Skills
LIFE SKILLS & HOBBIES
Improve your communication skills and confidence while learning to communicate clearly and effectively.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

NEW
Retro Video Game Creators
TECHNOLOGY
Do 2- or 3-dimensional modeling and animation and create your own indie video games.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register

NEW
TSI Math Prep
MASTERING MATH
Develop effective study skills and prepare for TSI Math 10th-12th grade level.
Fee: $59
Early Bird Registration Fee: $53.10
→ Click here to register
Week 8
Online Kidz Summer Camps
July 26-30
All courses are offered online through MS Teams.

<table>
<thead>
<tr>
<th>Time</th>
<th>PRE-K &amp; KINDER</th>
<th>ENTERING GRADES 3-5</th>
<th>ENTERING GRADES 6-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-11:30 a.m.</td>
<td>Kinder Korner: Writing</td>
<td>UTEP</td>
<td>UTEP</td>
</tr>
<tr>
<td></td>
<td>21SKLWR8KA1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1:30-3 p.m.</td>
<td>Kinder Korner: Reading</td>
<td></td>
<td>Insights to Algebra</td>
</tr>
<tr>
<td></td>
<td>21SKLRD81P1</td>
<td></td>
<td>21SKLMT86P1</td>
</tr>
<tr>
<td></td>
<td><strong>NEW</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Kinder Korner: Writing</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>WRITING</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Learn the foundations of education in a fun format. Each week covers a specific subject such as math, art, science and more.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Fee</strong>: $55</td>
<td></td>
<td><strong>Fee</strong>: $50</td>
</tr>
<tr>
<td></td>
<td><strong>Early Bird Registration Fee</strong>: $49.50</td>
<td></td>
<td><strong>Early Bird Registration Fee</strong>: $45</td>
</tr>
<tr>
<td></td>
<td><strong>Click here to register</strong></td>
<td></td>
<td><strong>Click here to register</strong></td>
</tr>
</tbody>
</table>

10-11:30 a.m.
Start date: July 26, 2021

**ENTERING GRADES 3-8**

**Italian for Kids**
**LANGUAGES**
Gain an appreciation of Italian culture by learning the language and exploring Italian customs.
**Fee**: $50
**Early Bird Registration Fee**: $45
**Click here to register**

**ENTERING GRADES 6-8**

**Insights to Algebra**
**MASTERING MATH**
Develop strong math skills based on applications involving critical thinking and problem solving.
**Fee**: $59
**Early Bird Registration Fee**: $53.10
**Click here to register**
Online Courses With Black Rocket

To strategically complement your children’s interests in coding, robotics, video games creation, digital animation and many other technology-related subjects, Professional and Public Programs has partnered with Black Rocket to offer the following online courses.

These courses are offered as five-day camps unless otherwise noted.

Week 1
June 7-11
Start date: June 7, 2021

9:30 a.m.-12:30 p.m.

JavaScript Developer Jam
Ages 8-11
Learn an array of core programming concepts using JavaScript by experimenting with a series of digital challenges.
Fee: $169
➔ Click here to register

eSports Apprentice: Streamers and Gamers
Ages 11-14
Study the basics needed to become an esports pro-gamer, streamer or gamecaster.
Fee: $169
➔ Click here to register

ROBLOX® Makers
Ages 11-14
Learn how to build 3D models and create an adventure using ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers.
Fee: $169
➔ Click here to register

Minecraft® Animators
Ages 8-11
Create the next popular animated Minecraft® video on YouTube® using the same skills as professionals at Pixar and Disney Animation Studios.
Fee: $169
➔ Click here to register

1:30-4:30 p.m.

JavaScript Developer Jam
Ages 11-14
Learn an array of core programming concepts using JavaScript by experimenting with a series of digital challenges.
Fee: $169
➔ Click here to register

Minecraft® Animators
Ages 11-14
Create the next popular animated Minecraft® video on YouTube® using the same skills as professionals at Pixar and Disney Animation Studios.
Fee: $169
➔ Click here to register
All courses are offered online in partnership with Black Rocket. Courses are listed chronologically within each week.

**Week 2**

**June 14-18**

Start date: June 14, 2021

**1:30-4:30 p.m.**

**eSports Apprentice: Streamers and Gamers**

*Ages 8-11*

Study the basics needed to become an eSports pro-gamer, streamer or gamecaster.

Fee: $169

→ Click here to register

**ROBLOX® Makers**

*Ages 8-11*

Learn how to build 3D models and create an adventure using ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers.

Fee: $169

→ Click here to register

**9:30 a.m.-12:30 p.m.**

**Battle Royale: Make Your First Fortnite®-Style Video Game**

*Ages 8-11*

Using professional 3D game development software, build levels and assets inspired by popular battle royale games like Fortnite®.

Fee: $169

→ Click here to register

**Minecraft® Redstone Engineers**

*Ages 8-11*

Take the next step beyond simply “playing” Minecraft® and become a true Redstone engineer.

Fee: $169

→ Click here to register

**Make Your First Video Game**

*Ages 8-11*

Make your first video game in this one-of-a-kind class that shows you the keys to designing your first 2D platformer game.

Fee: $169

→ Click here to register

**Python Programmers**

*Ages 8-11*

Learn the world’s fastest-growing programming language favored by Google, NASA, YouTube® and the CIA to create engaging apps and games.

Fee: $169

→ Click here to register

**1:30-4:30 p.m.**

**Battle Royale: Make Your First Fortnite®-Style Video Game**

*Ages 11-14*

Using professional 3D game development software, build levels and assets inspired by popular battle royale games like Fortnite®.

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Fee: $169

→ Click here to register

**Python Programmers**

*Ages 11-14*

Learn the world’s fastest-growing programming language favored by Google, NASA, YouTube® and the CIA to create engaging apps and games.

Fee: $169

→ Click here to register

Go to page 4 for a list of our face-to-face summer courses.
Week 3
June 21-25
Start date: June 21, 2021

9:30 a.m.-12:30 p.m.

ROBLOX® Coders & Entrepreneurs
Ages 11-14
Discover how to code in the Lua language while playing and designing worlds in ROBLOX®, an online universe where you can create anything you dream of.
Fee: $169
→ Click here to register

Inventor’s League: Prototyping for the Future
Ages 8-11
Learn “rapid prototyping” and problem solving as you conceptualize and design a product to solve a critical global issue.
Fee: $169
→ Click here to register

YouTube® Content Creators
Ages 8-11
Become the next YouTube® star and take home a plan for launching your own channel.
Fee: $169
→ Click here to register

Code Breakers
Ages 8-11
Learn the basics of coding languages like HTML, JavaScript, and CSS through a series of web projects and design challenges, and be on your way to becoming the next tech star.
Fee: $169
→ Click here to register

1:30-4:30 p.m.

ROBLOX® Coders & Entrepreneurs
Ages 11-14
Discover how to code in the Lua language while playing and designing worlds in ROBLOX®, an online universe where you can create anything you dream of.
Fee: $169
→ Click here to register

Inventor’s League: Prototyping for the Future
Ages 11-14
Learn “rapid prototyping” and problem solving as you conceptualize and design a product to solve a critical global issue.
Fee: $169
→ Click here to register

YouTube® Content Creators
Ages 8-11
Become the next YouTube® star and take home a plan for launching your own channel.
Fee: $169
→ Click here to register

Code Breakers
Ages 11-14
Learn the basics of coding languages like HTML, JavaScript, and CSS through a series of web projects and design challenges, and be on your way to becoming the next tech star.
Fee: $169
→ Click here to register
All courses are offered online in partnership with Black Rocket. Courses are listed chronologically within each week.

### Week 4

**June 28-July 2**

**Start date:** June 28, 2021

#### 9:30 a.m. - 12:30 p.m.

**Virtual Reality: The Future is Now**

**Ages 11-14**

Learn the foundations of virtual reality design by creating your own virtual worlds, exploring simulated environments and crafting memorable 3D experiences.

**Fee:** $169

[Click here to register](#)

### 1:30-4:30 p.m.

**Virtual Reality: The Future is Now**

**Ages 8-11**

Learn the foundations of virtual reality design by creating your own virtual worlds, exploring simulated environments and crafting memorable 3D experiences.

**Fee:** $169

[Click here to register](#)

---

**YouTube® FX Masters**

**Ages 11-14**

Learn the techniques used by Hollywood masters to create FX magic and take your channel content to the next level.

**Fee:** $169

[Click here to register](#)

---

**App Attack!**

**Ages 8-11**

Take the first steps into the world of mobile app design and customize your own game app using a specialized tool.

**Fee:** $169

[Click here to register](#)

---

**Minecraft® Modders**

**Ages 8-11**

Customize your own Minecraft® world and mod the classic game in this one-of-a-kind class.

**Fee:** $169

[Click here to register](#)

---

**Rocket Kart Racers: Design a Mario Kart®-Style Game**

**Ages 8-11**

Blast off in making your first 3D Mario Kart® and Crash Team Racing®-style game.

**Fee:** $169

[Click here to register](#)
Week 5
July 6-10
Start date: July 6, 2021

9:30 a.m.-12:30 p.m.

JavaScript Developer Jam
Ages 8-11
Learn an array of core programming concepts using JavaScript by experimenting with a series of digital challenges.
Fee: $169
→ Click here to register

Minecraft® Animators
Ages 8-11
Create the next popular animated Minecraft® video on YouTube® using the same skills as professionals at Pixar and Disney Animation Studios.
Fee: $169
→ Click here to register

eSports Apprentice: Streamers and Gamers
Ages 11-14
Study the basics needed to become an esports pro-gamer, streamer or gamecaster.
Fee: $169
→ Click here to register

3:00-4:30 p.m.

3D Game Design With Unity
Ages 11-14
Take your game design skills to another level with Unity, an industry-grade design software.
Fee: $169
→ Click here to register

ROBLOX® Makers
Ages 8-11
Learn how to build 3D models and create an adventure using ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers.
Fee: $169
→ Click here to register

1:30-4:30 p.m.

JavaScript Developer Jam
Ages 11-14
Learn an array of core programming concepts using JavaScript by experimenting with a series of digital challenges.
Fee: $169
→ Click here to register

Minecraft® Animators
Ages 11-14
Create the next popular animated Minecraft® video on YouTube® using the same skills as professionals at Pixar and Disney Animation Studios.
Fee: $169
→ Click here to register

Go to page 4 for a list of our face-to-face summer courses.
1:30-4:30 p.m.

**eSports Apprentice: Streamers and Gamers**
**Ages 8-11**
Study the basics needed to become an esports pro-gamer, streamer or game caster.
**Fee: $169**
→ Click here to register

**3D Game Design With Unity**
**Ages 8-11**
Take your game design skills to another level with Unity, an industry-grade design software.
**Fee: $169**
→ Click here to register

**ROBLOX® Makers**
**Ages 11-14**
Learn how to build 3D models and create an adventure using ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers.
**Fee: $169**
→ Click here to register

9:30 a.m.-12:30 p.m.

**Video Game Animation**
**Ages 8-11**
Create and animate your own character sprites, objects and backgrounds. No prior experience in game design, animation or sketching needed.
**Fee: $169**
→ Click here to register

**Inventor’s League: Prototyping for the Future**
**Ages 8-11**
Learn “rapid prototyping” and problem solving as you conceptualize and design a product to solve a critical global issue.
**Fee: $169**
→ Click here to register

**Minecraft® Designers**
**Ages 8-11**
Design your own Minecraft® world in this camp.
**Fee: $169**
→ Click here to register

**Python Programmers**
**Ages 11-14**
Learn the world’s fastest-growing programming language favored by Google, NASA, YouTube® and the CIA to create engaging apps and games.
**Fee: $169**
→ Click here to register
**YouTube® Content Creators**  
**Ages 11-14**  
Become the next YouTube® star and take home a plan for launching your own channel.  
**Fee:** $169  
→ Click here to register

**1:30-4:30 p.m.**

**Video Game Animation**  
**Ages 11-14**  
Create and animate your own character sprites, objects and backgrounds. No prior experience in game design, animation or sketching needed.  
**Fee:** $169  
→ Click here to register

**Python Programmers**  
**Ages 8-11**  
Learn the world’s fastest-growing programming language favored by Google, NASA, YouTube® and the CIA to create engaging apps and games.  
**Fee:** $169  
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**Inventor’s League: Prototyping for the Future**  
**Ages 11-14**  
Learn “rapid prototyping” and problem solving as you conceptualize and design a product to solve a critical global issue.  
**Fee:** $169  
→ Click here to register

---

**Minecraft® Designers**  
**Ages 11-14**  
Design your own Minecraft® world in this camp.  
**Fee:** $169  
→ Click here to register

**YouTube® Content Creators**  
**Ages 11-14**  
Become the next YouTube® star and take home a plan for launching your own channel.  
**Fee:** $169  
→ Click here to register

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**Week 7  
July 19-23**  
**Start date: July 19, 2021**

---

**ROBLOX® Coders & Entrepreneurs**  
**Ages 8-11**  
Discover how to code in the Lua language while playing and designing worlds in ROBLOX®, an online universe where you can create anything you dream of.  
**Fee:** $169  
→ Click here to register

**Pokémon Masters: Designers & 3D Makers Unite**  
**Ages 8-11**  
Create your own digital Pokémon-style custom playing card game. Progress on to designing action figures, jewelry and toys in professional-level modeling software. Finally, learn how to prepare a model for 3D printing and create a design portfolio to showcase your work.  
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Learn the techniques used by Hollywood masters to create FX magic and take your channel content to the next level.  
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**Battle Royale: Make Your First Fortnite®-Style Video Game**  
**Ages 8-11**  
Using professional 3D game development software, build levels and assets inspired by popular battle royale games like Fortnite®.  
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Learn the basics of coding languages like HTML, JavaScript and CSS through a series of web projects and design challenges, and be on your way to becoming the next tech star.  
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1:30-4:30 p.m.

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All courses are offered online in partnership with Black Rocket.
Courses are listed chronologically within each week.

Photo courtesy Black Rocket.
**Week 8**
July 26-30
Start date: July 26, 2021

**App.IO: Make Your First Multiplayer App**
*Ages 8-11*
Explore the most popular .IO apps, design your own multiplayer experience and learn how to code your own app.
**Fee:** $169
» Click here to register

**Minecraft® Redstone Engineers**
*Ages 8-11*
Take the next step beyond simply "playing" Minecraft® and become a true Redstone engineer.
**Fee:** $169
» Click here to register

**eSports Apprentice: Streamers and Gamers**
*Ages 11-14*
Study the basics needed to become an esports pro-gamer, streamer or gamecaster.
**Fee:** $169
» Click here to register

**Code Your Own Adventure! Interactive Storytelling**
*Ages 11-14*
Create your own text-based adventure games with variables, conditional logic, images, HTML, CSS and Twine scripting syntax.
**Fee:** $169
» Click here to register

**Virtual Reality: The Future is Now**
*Ages 11-14*
Learn the foundations of virtual reality design by creating your own virtual worlds, exploring simulated environments and crafting memorable 3D experiences.
**Fee:** $169
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**Virtual Reality: The Future is Now**
*Ages 8-11*
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Connect with us to receive special offers, updates on courses and more!
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**Week 9**  
**August 2-6**  
**Start date: August 6, 2021**

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**9:30 a.m.-12:30 p.m.**

**JavaScript Developer Jam**  
**Ages 11-14**  
Learn an array of core programming concepts using JavaScript by experimenting with a series of digital challenges.  
**Fee: $169**  
→ Click here to register

**Make Your First Video Game**  
**Ages 11-14**  
Make your first video game in this one-of-a-kind class that shows you the keys to designing your first 2D platformer game.  
**Fee: $169**  
→ Click here to register

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**Fee: $169**  
→ Click here to register

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**Rocket Kart Racers: Design A Mario Kart®-Style Game**  
**Ages 8-11**  
Blast off in making your first
3D Mario Kart® and Crash Team Racing®-style game.
Fee: $169
→ Click here to register

**1:30-4:30 p.m.**

**JavaScript Developer Jam**
**Ages 8-11**
Learn an array of core programming concepts using JavaScript by experimenting with a series of digital challenges.
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**Python Programmers**
**Ages 11-14**
Learn the world’s fastest-growing programming language favored by Google, NASA, YouTube® and the CIA to create engaging apps and games.
Fee: $169
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**YouTube® Content Creators**
**Ages 11-14**
Become the next YouTube® star and take home a plan for launching your own channel.
Fee: $169
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**1:30-4:30 p.m.**

**App Attack!**
**Ages 8-11**
Take the first steps into the world of mobile app design and customize your own game app using a specialized tool.
Fee: $169
→ Click here to register

**Minecraft® Modders**
**Ages 8-11**
Customize your own Minecraft® world and mod the classic game in this one-of-a-kind class.
Fee: $169
→ Click here to register

**App Attack!**
**Ages 11-14**
Take the first steps into the world of mobile app design and customize your own game app using a specialized tool.
Fee: $169
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**Week 11**
August 16-20
Start date: August 16, 2021

### 9:30 a.m. - 12:30 p.m.

**Code Your Own Adventure! Interactive Storytelling**
Ages 11-14
Learn how to create your own text-based adventure games with variables, conditional logic, images, HTML, CSS and Twine scripting syntax.

*Fee: $169*

→ Click here to register

**3D Game Design With Unity**
Ages 8-11
Take your game design skills to another level with Unity, an industry-grade design software.

*Fee: $169*

→ Click here to register

### 1:30-4:30 p.m.

**Minecraft® Modders**
Ages 11-14
Customize your own Minecraft® world and mod the classic game in this one-of-a-kind class.

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**ROBLOX® Makers**
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Learn how to build 3D models and create an adventure using ROBLOX® Studio, the world creation tool used by real-world ROBLOX® developers.

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Go to page 42 for a list of our online youth courses.
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**Week 12**  
**Start date: August 23, 2021**

**Virtual Reality: The Future is Now**  
**Ages 8-11**  
Learn the foundations of virtual reality design by creating your own virtual worlds, exploring simulated environments and crafting memorable 3D experiences.  
**Fee:** $169  
› Click here to register

**YouTube® FX Masters**  
**Ages 11-14**  
Learn the techniques used by Hollywood masters to create FX magic and take your channel content to the next level.  
**Fee:** $169  
› Click here to register

**Minecraft® Designers**  
**Ages 8-11**  
Design your own Minecraft® world in this camp.  
**Fee:** $169  
› Click here to register

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**Virtual Reality: The Future is Now**  
**Ages 11-14**  
Learn the foundations of virtual reality design by creating your own virtual worlds, exploring simulated environments and crafting memorable 3D experiences.  
**Fee:** $169  
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Online Youth Courses

We have assembled a selection of online youth courses to strategically complement your child’s learning journey this summer.

**INFORMATION TECHNOLOGY**

**Blogging and Podcasting for Beginners**
Plan and create your very own blog and podcast using hands-on exercises and free web tools like Blogger, WordPress, Audacity and YouTube®.

**Fee: $125**

› Click here to register

**How to Get Started in Game Development**
Gain the knowledge, confidence and experience to start developing your own games in this hands-on course.

**Fee: $125**

› Click here to register

**MASTERING MATH**

**Introduction to Algebra**
Learn how algebra is relevant to every aspect of your daily life in this course which integrates algebra with other areas of study including history, biology and geography.

**Fee: $125**

› Click here to register

**SCIENCE**

**Introduction to Biology**
Take the first step toward a career in healthcare or medicine with this course which will prepare you for more advanced courses in human anatomy and physiology.

**Fee: $125**

› Click here to register
Introduction to Chemistry
Gain a solid foundation in the basics of chemistry and prepare for a health-related career or for success in a college chemistry course.

**Fee:** $125

➤ Click here to register

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**TEST PREPARATION**

SAT/ACT Prep Course - Part 1
Prepare for the verbal questions of the ACT and new SAT.

**Fee:** $115

➤ Click here to register

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SAT/ACT Prep Course - Part 2
Prepare for the math questions of the ACT and new SAT.

**Fee:** $115

➤ Click here to register

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WRITING

Resume Writing Workshop
Create or improve upon your own resume or learn how to write resumes and cover letters for profit.

**Fee:** $125

➤ Click here to register

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When it comes to you, we’ve got you covered!

Professional and Public Programs is always looking to improve itself. We would like to hear from you and see how our summer youth courses are working for your children. Post a comment on our Facebook account.

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**Go to page 4 for a list of our face-to-face summer courses.**
## Face-to-Face Youth Camps

### 5-Day Camps With Limited Capacity

#### ARTS
- NEW Art Movements
  (Entering Grades 1-2)
- NEW Art Movements
  (Entering Grades 3-5)
- NEW Drawing, Cartooning and Design
  (Entering Grades 1-2)

#### EDUCATION
- NEW Engineering Amusement Parks
  (Entering Grades 1-2)
- NEW Combat Robots
  (Entering Grades 3-5)
- NEW Junior Engineering Mega Machines
  Robotics
  (Entering Grades 1-2)
- NEW Mega Machines Robotics
  (Entering Grades 1-2)
- NEW Junior Attackbots
  (Entering Grades 1-2)
- NEW Attackbots
  (Entering Grades 3-5)

### FITNESS AND SPORTS
- Teen Strength & Conditioning
  (Entering Grades 6-8)
- Nutrition and Fitness Fundamentals
  (Entering Grades 6-8)

### LIFE SKILLS & HOBBIES
- Empower Yourself
  (Entering Grades 3-5)
- Empower Yourself
  (Entering Grades 6-8)

### SELF-DISCOVERY & DEVELOPMENT
- Speech Confidence! Improving Public Speaking Skills
  (Entering Grades 6-8)

### SCIENCE
- Criminal Science Investigation
  and Forensic Science Institute
  (Entering Grades 6-8)
- Ghosts, Goosebumps and Fun Monster Science
  (Entering Grades 1-2)
- Zoo Kidz
  (Entering Grades 3-5)

### WRITING
- Creative Writers Workshop
  (Entering Grades 6-8)

### 1-Day Camps With Limited Capacity

### SUPER SATURDAY ONE-DAY CAMPS
- Want to be a Veterinarian?
  (Ages 8-12)
- Junior CSI Investigator!
  (Ages 8-12)
- You Can Be a Scientist!
  (Ages 8-12)
- Dinosaur Island, Giant Crabs & SHARKS!
  (Ages 8-12)
- Biology Explorers!
  (Ages 8-12)

## Online Kidz Summer Camps

### WEEK 1
June 7-June 11

### WEEK 2
June 14-June 18

### WEEK 3
June 21-June 25
Online Courses With Black Rocket

WEEK 1
June 7-June 11

WEEK 2
June 14-June 18

WEEK 3
June 21-June 25

WEEK 4
June 28-July 2

WEEK 5
July 5-July 9

WEEK 6
July 12-July 16

WEEK 7
July 19-July 23

WEEK 8
July 26-July 30

WEEK 9
August 2-6

WEEK 10
August 9-13

WEEK 11
August 16-20

WEEK 12
August 23-27

Online Youth Courses

INFORMATION TECHNOLOGY

Blogging and Podcasting for Beginners

How to Get Started in Game Development

Introduction to Programming

LIFE SKILLS AND HOBBIES

Start a Pet-Sitting Business

MASTERING MATH

Introduction to Algebra

SCIENCE

Introduction to Biology

Introduction to Chemistry

TEST PREPARATION

SAT/ACT Prep Course - Part 1

SAT/ACT Prep Course - Part 2

WRITING

Resume Writing Workshop
DISCOVER THE MINER IN YOU

Continuing Education at UTEP
Youth Programs and Camps

Daniel Montes
Program Manager

Daniel joined P3 in 2015 as a Program Coordinator with more than five years of managerial experience in the retail industry. He was promoted to Program Manager in 2018.

Daniel has been a proud UTEP alum since 2008, and has a Bachelor in Business Administration with a concentration in Management. In 2019, he was certified as a Mental Health First Aid provider by the National Council for Behavioral Health for Youth and awarded the designation “Certified Professional Programmer” (C2P) by the Learning Resources Network (LERN), the leading association in continuing education.

Daniel’s primary goal is to provide meaningful education experiences and opportunities for self-discovery to the El Paso community while fostering a UTEP Miners’ mindset.

Favorite inspirational quote: “When educating the minds of our youth, we must not forget to educate their hearts.” – Dalai Lama

SUMMER 2021
ONLINE COURSE GUIDE