



## **Kids College Camps Summer 2021-**

**\*\*\*Masks required for classes**

**JUNE 7 – JUNE 10:** \*Black Rocket online computer gaming/coding classes are 6/7-6/11. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>

### **Culinary Kids- the Bakery** This is a 3-day, 4-hour class now!

In this fun camp young chefs will practice essential kitchen skills and master the fundamentals of cooking. Kids will enjoy working alongside, classmates learning techniques for baking a variety of recipes commonly found in local bakeries, to include muffin, cookies, specialty breads and more. Students will also learn how to read and follow recipes, measure, mixing, and the importance of kitchen safety. Culinary Dress Code is required. Students will work in teams. NOTE for Culinary classes: Work tables for Culinary Kid's College are 3 ft. high. Although not required, it is recommended that participants be at least 4 feet tall in order to reach the prep area and work comfortably. Must be able to read recipe. Instructor: Tina Bort KOM 109C.

Ages 8-12

Mon-Wed. 6/7-6/9/20

9:00am-1:00pm

Section #17731

Price: \$100 + \$50 Supply Fee

### **\*NEW\* Wild About EMCC: Experience Nature in our Backyard**

This course is designed to introduce students to the collection of native and pet-trade species maintained within the Life Science Division at EMCC. Students will learn about the care, ecology and handling of numerous reptiles, arthropod and small mammals used in our Animal Ambassadors Community Outreach Program. Additionally, students will help harvest vegetables in our teaching garden, survey for burrowing owls at our artificial burrows, feed our outdoor turtles, and create several nature-themed crafts. Instructor: Sandra Felix MON 101

Ages 8-14

Mon-Thurs 6/7-6/10/21

8:00am-11:00am

Section #17751

Price: \$99 + \$15 Supply Fee

### **Creating with Art 1**

Learn the art of Calligraphy and making cards, Paintings with Watercolors, and creating with a gourd

Instructor: Debra Williams MON 115

Ages 8-14

Mon-Thurs 6/7-6/10/21

9:30am-11:30am

Section #17767

Price: \$75 + \$10 Supply Fee



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## Creating with Art 2

Learn how to make a musical instrument out of a gourd, how to make a point perspective drawing, how to shade with a pencil, and how to paint with acrylics. Instructor: Debra Williams MON 115

Ages 8-14

Mon-Thurs 6/7-6/10/21

12:30pm-2:30pm

Section #17767

Price: \$75 + \$10 Supply Fee

## Intro. to 3D Printing and Design

Have you ever wondered what 3D printing is? Then, this is the class for you! Come learn the basics on how to bring the ideas and concepts in your mind to life through design and 3D printing! Instructor: Timothy Wilson Room: ARO 192

Ages 8-14

Mon-Thurs 6/7-6/10/21

9:00am-12:00pm

Section #17786

Price: \$89 + \$10 Supply Fee

## Sign Language for Kids (6-week camp)

Introduce your child to the exciting world of sign language! Learning a second language has many developmental benefits and raises your child's IQ. It's also a lot of FUN! Instructor: Teresa Thiry EST S 138

Ages 8-12

Tues & Thurs 6/8-7/22/20 (No class 7/6 & 7/8)

4:00pm-5:00pm

Section #17766

Price: \$95 + \$10 Supply Fee

**JUNE 14 – JUNE 17: \*Black Rocket online computer gaming/coding classes are 6/14-6/18. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>**

## Culinary Kids- the Bakery **This is a 3-day, 4-hour class now!**

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Ages 8-12

Mon-Wed. 6/14-6/16/20

9:00am-1:00pm

Section #17732

Price: \$100 + \$50 Supply Fee



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### **\*NEW\* Desert Drawing**

A combination of observational drawing and drawing from the imagination using both black-and-white and color. Students will practice introductory drawing techniques while focusing on animals and scenes of the Sonoran Desert.

All levels welcome! Instructor: Betsy Etchart MON 115

Ages 9-13

Mon-Thurs 6/14-6/17/21

9:30am-11:30am

Section #17770

Price: \$75 + \$10 Supply Fee

### **\*NEW\* Name Art**

Each student will decorate the letters of their name so it can hang on a bedroom wall. Starting with letters hand-stenciled by the instructor, students will learn a brief history of painted letters, observe examples and share ideas, then decorate their own using watercolors, Sharpies, and gold and silver paint. Instructor: Betsy Etchart MON 115

Ages 9-13

Mon-Thurs 6/14-6/17/21

12:30pm-2:30pm

Section #18328

Price: \$75 + \$10 Supply Fee

### **\*NEW\* Wild About EMCC: Experience Nature in our Backyard**

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Ages 8-14

Mon-Thurs 6/14-6/17/21

8:00am-11:00am

Section #17742

Price: \$99 + \$15 Supply Fee

### **Simple Machines**

Do you ever wonder how engineers were able to build cars for the first time? There are basic principles in physics and engineering that are the basics of all machines. Learning about these basic machines, students will learn to use wheels and axles; levers; pulleys; inclined planes; screws; and wedges. The class will go over a kit of experiments to illustrate the functions of these machines in mechanical physics and engineering. Instructor: Timothy Wilson ARO 192

Ages 8-14

Mon-Thurs 6/14-6/17/21

9:00am-12:00pm

Section #17788

Price: \$89 + \$32 Supply Fee





**JUNE 21-JUNE 24 :** \*Black Rocket online computer gaming/coding classes are 6/21-6/25. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>

### **Culinary Kids- the Bakery** This is a 3-day, 4-hour class now!

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Ages 8-12

Mon-Wed. 6/21-6/23/20

9:00am-1:00pm

Section #17733

Price: \$100 + \$50 Supply Fee

### **\*NEW\* Not Zoom...Zoo!**

Make four different animal sculptures using four different techniques. Students will build a llama, a penguin, a rattlesnake, and T-rex. Instructor: Betsy Etchart MON 115

Ages 9-13

Mon-Thurs 6/21-6/24/21

9:00am-11:00am

Section #17961

Price: \$75 + \$10 Supply Fee

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Ages 8-14

Mon-Thurs 6/21-6/24/21

8:00am-11:00am

Section #17753

Price: \$99 + \$15 Supply Fee



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## Intermediate 3D Printing and Design

Have you wanted to refine your design and 3D printing knowledge? Come join us and learn more advanced 3D printing techniques and Computer Aided Design (CAD) software to create practical and intricate designs and then bring them to life. Learn about 3D printers, materials, and what you can do with them! Prerequisite: 3D Printing & CAD (Computer Aided Design) Basics. Instructor: Timothy Wilson ARO 192

Ages 8-14

Mon-Thurs 6/21-6/24/21

9:00am-12:20pm

Section #17787

Price: \$89 + \$10 Supply Fee

**JUNE 28-JULY 1: \*Black Rocket online computer gaming/coding classes are 6/28-7/2. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>**

## Culinary Youth – Classic Desserts **This is a 3-day, 4-hour class now!**

In this fun camp young chefs will practice essential kitchen skills and master the fundamentals of cooking. Kids will enjoy working alongside, classmates learning techniques for baking a variety of recipes commonly found in a pastry kitchen, to include Macarons, assorted pastries and more. Students will also learn how to read and follow recipes, measure, mixing, and the importance of kitchen safety. NOTES: Culinary Dress Code is required. Students will work in teams. **THIS CLASS WILL CONTAIN NUTS.** \*Work tables for Culinary Kid's College are 3 ft. high. Although not required, it is recommended that participants be at least 4 feet tall in order to reach the prep area and work comfortably. Must be able to read recipe. Instructor: Tina Bort. KOM 109C.

Ages 13-16

Mon-Wed. 6/28-6/30/20

9:00am-1:00pm

Section #17734

Price: \$100 + \$50 Supply Fee

## **\*NEW\* Wild About EMCC: Experience Nature in our Backyard**

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Ages 8-14

Mon-Thurs 6/28-7/01/21

8:00am-11:00am

Section #17754

Price: \$99 + \$15 Supply Fee



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### **Robotic Arms with EMCC MakerSpace**

Students will learn to build Robotic Arms (from a kit) that will be pneumatically (air pressure) powered. The class will go over the functions of robotic arms and their uses in mechanical engineering, while illustrating pneumatic power. Students will learn to use the robotic arms in multiple configurations as well as how to assemble mechanical devices.

Instructor: Timothy Wilson Room: ARO 192

Ages 8-14

Mon-Thurs 6/28-7/01/21

9:00am-12:00pm

Section #17789

Price: \$89 + \$50 Supply Fee

**July 5- July 9** \*Black Rocket online computer gaming/coding classes are 7/5-7/9. (5 days!)  
Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>

**July 12- July 15:** \*Black Rocket online computer gaming/coding classes are 7/12-7/16.  
(5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>

### **Culinary Kids – Classic Desserts** This is a 3-day, 4-hour class now!

In this fun camp young chefs will practice essential kitchen skills and master the fundamentals of cooking. Kids will enjoy working alongside, classmates learning techniques for baking a variety of recipes commonly found in a pastry kitchen, to include Macarons, assorted pastries and more. Students will also learn how to read and follow recipes, measure, mixing, and the importance of kitchen safety. NOTES: Culinary Dress Code is required. Students will work in teams. **THIS CLASS WILL CONTAIN NUTS.** \*Work tables for Culinary Kid's College are 3 ft. high. Although not required, it is recommended that participants be at least 4 feet tall in order to reach the prep area and work comfortably. Must be able to read recipe. Instructor: Tina Bort. KOM 109C.

Ages 8-12

Mon-Wed. 7/12-7/14/20

9:00am-1:00pm

Section #17735

Price: \$100 + \$50 Supply Fee

### **Intro. To Laser & Vinyl Cutting**

This class will introduce students to one and two-color vinyl sticker design that can be placed on windows (car and home), computers, and other hard surfaces. The class will finish with creating a vinyl design that can be heat-transferred to a t-shirt of your choice. NOTE: Please bring a solid-color t-shirt (ideally 50/50 cotton/poly) to the first day of class. Wear closed-toe shoes.

Instructor: Tim Wilson. Room: ARO 192

Ages 12-16

Mon-Thurs 7/12-7/15/20

9:00-12:00pm

Section #17765

Price: \$89 + \$10 Supply Fee





## Fantasy Gamemaster Techniques

Expand your imagination; create settings, worlds and characters. Have fun and play! Adventurers in this class begin with an overview/introduction to playing and running Fantasy tabletop role-playing games such as *Zombicide Black Plague*, *Pathfinder*, and many others! This class features hands-on techniques in assembling, priming and painting Fantasy miniature figures (such as fighter, magician, orc, skeleton, and/or monster) and learning techniques to design, layout, build, and paint Fantasy dungeon/castle/outdoor terrain--and much, much more. Instructor will demonstrate using advanced tools such as the Proxon foam cutting hot wire table; advanced modeling techniques such as casting terrain components; and how to use single and double action airbrushes for amazing modeling/scenic effects! Instructor: Rod Freeman MON 115

Ages 10-16

Mon-Thurs 7/12-7/15/21

1:30-3:30pm

Section # 17791

Price: \$75 + \$30 Supply Fee

**JULY 19-JULY 22: \*Black Rocket online computer gaming/coding classes are 7/19-7/23. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>**

## Culinary Kids – Classic Desserts **This is a 3-day, 4-hour class now!**

In this fun camp young chefs will practice essential kitchen skills and master the fundamentals of cooking. Kids will enjoy working alongside, classmates learning techniques for baking a variety of recipes commonly found in a pastry kitchen, to include Macaroons, assorted pastries and more. Students will also learn how to read and follow recipes, measure, mixing, and the importance of kitchen safety. NOTES: Culinary Dress Code is required. Students will work in teams. **THIS CLASS WILL CONTAIN NUTS.** \*Work tables for Culinary Kid's College are 3 ft. high. Although not required, it is recommended that participants be at least 4 feet tall in order to reach the prep area and work comfortably. Must be able to read recipe. Instructor: Tina Bort. KOM 109C.

Ages 8-12

Mon-Wed. 7/12-7/14/20

9:00am-1:00pm

Section #17735

Price: \$100 + \$50 Supply Fee

## Structural Engineering

Do you ever wonder how bridges span huge distances and how skyscrapers stay standing? Structural engineers use physics and their knowledge of the properties of building materials and geometric shapes to design structures with sufficient strength and stability. This class teaches the basics of how that works and how these engineering marvels are constructed using a modeling kit. Students will learn to build 20 different models from a kit that will illustrate the functions of force, load, compression, and tension in structural engineering. This course will build models structural engineering elements such as bridges, skyscrapers, houses, and reinforces cubes. Instructor: Timothy Wilson ARO 192

Ages 8-14

Mon-Thurs 7/19-7/22/20

9:00am-12:00pm

Section #17790

Price: \$89 + \$38 Supply Fee



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## Sci-Fi Gamemaster Techniques

Expand your imagination, create settings, worlds and characters. Have fun and play! Adventurers in this class begin with an overview/introduction to playing and running Science Fiction tabletop roleplaying games such as *Zombicide*, *Star Wars*, *Warhammer 40K*, and many others! This class features hands-on techniques in assembling, priming and painting Sci-Fi miniature figures (such as hero, storm trooper, alien, robot, and/or creature) and learning techniques to design, layout, build, and paint Science Fiction spaceship/planetary surface/alien terrain--and much, much more. Instructor will demonstrate using advanced tools such as the Proxon foam cutting hot wire table; advanced modeling techniques such as casting terrain components; and how to use single and double action airbrushes for amazing modeling/scenic effects! Instructor: Rod Freeman MON 115

Ages 10-16

Mon-Thurs 7/19-7/22/21

1:30-3:30pm

Section # 17792

Price: \$75 + \$30 Supply Fee

**JULY 26-July 29: \*Black Rocket online computer gaming/coding classes are 7/26-7/30. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>**

## Remote Control Machines/Car

Have you ever wanted to design your own Remote-Control Car? This class will go over the building and construction of RC Cars, including exploring the physics of speed, acceleration, energy, and aerodynamics. Students will build with a kit their own RC car, and the kit will allow the building of 10 different RC cars that can be reconfigured to build other vehicles. Instructor: Timothy Wilson Room: ARO 192

Ages 8-14

Mon-Thurs 7/26-7/29/21

9:00am-12:00pm

Section #17793

Price: \$89 + \$75 Supply Fee

## **August 2 – August 6**

**\*Black Rocket online computer gaming/coding classes are 8/2-8/6. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>**

## **August 9 – August 13**

**\*Black Rocket online computer gaming/coding classes are 8/9-8/13. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>**



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## **August 16 – August 20**

**\*Black Rocket online computer gaming/coding classes are 8/16-8/20. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>**

## **August 23 – August 27**

**\*Black Rocket online computer gaming/coding classes are 8/23-8/27. (5 days!) Check separate listing & enrollment info @ <https://www.estrellamountain.edu/kids-college>**

## **Culinary Dress Code Required**

**NOTE for Culinary classes: Work tables for Culinary Kid's College are 3 ft. high. Although not required, it is recommended that participants be at least 4 feet tall in order to reach the prep area and work comfortably.** All students participating in any of the Kids College Culinary Camps must adhere to campus dress code. As a reminder, the dress code is as follows:

- Students must wear clean shirt every day. It is not required, but you are asked to wear a cap (i.e. baseball). Please tie hair back prior to putting on cap if necessary.
- No rings, bracelets of any kind may be worn in class.
- No sandals or flip-flops. Students must wear closed toe, closed heel rubber sole shoes.
- Pants are strongly recommended, as students will be working with hot liquids and around stoves and ovens.
- Drinks in enclosed containers with straws (Health Code).
- No cell phones allowed in the kitchen.
- Need to be able to read recipe.
- No tank tops.





**Registration, Enrollment, and Payment**

**You can now register online and on most devices! Check the website for more information.**

Class sizes are limited, so please enroll early. Please respect the age requirements for each class. We reserve the right to cancel a class if the minimum enrollment is not met.

**Refunds & Policy Information**

- Class fees will be refunded in full for classes cancelled by EMCC. Class fees will also be refunded if students withdraw from a class the day before the first meeting. Failure to attend class does not guarantee withdrawal or being eligible for a refund.

- For our students' safety, parents/guardians must escort the student to and from the classroom. Parents/Guardians and other family members are asked to leave the classroom during class to minimize distractions and maximize the Kid's College experience. Should there be a discipline problem, the student may be withdrawn and no refund given.

The Maricopa County Community College District (MCCCD) is an EEO/AA institution and an equal opportunity employer of protected veterans and individuals with disabilities. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, age, or national origin. A lack of English language skills will not be a barrier to admission and participation in the career and technical education programs of the District.

The Maricopa County Community College District does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. For Title IX/504 concerns, call the following number to reach the appointed coordinator: (480) 731-8499. For additional information, as well as a listing of all coordinators within the Maricopa College system, visit <http://www.maricopa.edu/non-discrimination>.



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