Youth Programs

College for Kids

Winter 2022

Saturdays, January 29 - February 26, 2022
9:00am - noon | Memorial Hall | Cost: $170

Register now!
www.jmu.edu/pce/programs/all/collegeforkids

Contact: Melissa Heatwole
Email: heatwoml@jmu.edu
Phone: 540-568-4226
Students may not attend unless they are symptom free, per CDC guidelines.

**REFUND POLICY:** Full refunds will be offered until January 15, 2021. After that date, you will only receive a 75% refund.

**MASK REQUIREMENT:** All students are required to have a mask on upon arrival to the program. Students may not attend unless they are symptom free, per CDC guidelines.

**Elementary School**

- **Loving the Earth (1st - 4th):** We will be doing a lot of awesome activities, like crafts and experiments, that teach you how to look after our planet!
- **Rising Stars! (1st - 4th):** Discover your full potential in theatre as we learn songs from a musical, tips on acting, and by the end of the program, be able to record a short performance to show off your skills.
- **LEGO We-Do (1st - 5th):** Students will explore simple machines and the concepts of force and motion as they build and program LEGO robots using We-Do LEGO 2.0 curriculum.
- **Mysterious and Magical Food (1st - 5th):** Students will engage in (and eat) a variety of culinary experiments as they learn how individual ingredients and foods work the way they do!
- **Junior Bakers (1st - 5th):** We will get to use professional baking tools and techniques to decorate our creations as well as learn how to be safe and sanitary in the kitchen. We will also have our goodies for sale when parents come to pick up at the end of each day!
- **3D Art - A Layered Experience (1st - 5th):**

**Late Elementary Experience through Middle School**

- **Wilderness Wanderers (2nd - 4th):** In this class we will explore the great outdoors and learn about the animals and plants around us through hands on learning, crafts, and more! Come join the fun!
- **Sustainable Sounds (2nd - 6th):** Sustainable Sounds is a class designed for young artists wanting to explore both listening to and creating music in non-traditional ways.
- **The Wacky World of an Artist’s Toolbox (2nd - 6th):** Each day we will dig deep into a new art medium and technique as we explore some of the ways it can be used to make amazing art. Artists at every level will be able to learn something new, so come along and bring your imaginations to this fun and vibrant show of creativity!
- **Calling All Junior Chefs (3rd - 6th):** We will have tastings of some of the most delicious foods - and you will learn how to make them at home safely. By the end of our time together, you will learn about the 5 tastes of our favorite foods: sweet, sour, salty, bitter, and umami.
- **Scientists in Training (3rd - 6th):** The best part about science is doing experiments and learning how to apply it to real life! Learn more about the world of science through fun activities and be prepared to get messy!

**Middle School**

- **Mini Musical Performance (6th - 8th):** Do you love to sing and act? In this class, we will create our own musical using a collection of songs from Broadway shows! We will create the characters, script, and choreography! Costumes will be provided. This musical will be recorded and shared privately with families! (Written permission to video must be given by parent by the first class.)
- **App Inventor (6th - 8th):** Have you ever wanted to design your own mobile app? Come make fun projects that you can share with your family and friends! App Inventor is an intuitive, visual programming environment for building fully functional apps on smart phones and tablets. This course will focus both on visual design as well as programming. No experience necessary.
- **Python Coding (6th - 8th):** Discover a new world of creativity and self-expression using computer programming! Learn how to compose your own music, draw 2D graphics, and make robots dance. Come see why Python is the most popular language for teaching introductory computer science at top-ranked universities.
- **Songwriting! (6th - 8th):** Do you like songwriting? Have you ever wanted to learn how to write your own songs? In this class, we will use instruments like drums, ukuleles, and guitars to help us write songs together! Even if you have no experience writing songs, you are welcome to join! Each day, we will write at least one new song with each other! Start brainstorming ideas because we're going to have a lot of fun!