

Virtual Career Discovery Camps

Summer 2020



- Scheduling and format of each camp is unique, please read carefully.
- Enrollment recommendations based on **2019-20 grade level**.
- **No cost to register!** Camps may have a supplies cost.
- Access to a reliable internet connection and a device capable of video conferencing required for participation.
- Earn a digital badge for successful completion!
- **Register:** <http://careerdiscoverycamps-madisoncollege.eventbrite.com/>

Baking Fun!

Grades 6-11

On-demand: July 1 -August 20

Learn how to make delicious baked items from scratch using ingredients you may already have in your cupboards! You will learn how to take base recipes and change them into many different varieties by what fun mix-ins you add to it! You'll watch a demonstration video (available July 6), then create your own tasty treats! Share photos/videos of your finished products. Explore careers in the baking industry, such as baker, cake decorator and more. Participate on your own schedule—soft start July 1 with recipes to review. After registering, you'll receive a supply list so you can gather or purchase needed supplies. *Adult discretion advised on the use of kitchen equipment.*

Automotive Technology

Grades 5-8

Online Live: July 7, 10-10:30am

Vroom! Have you ever wondered how a car works or what that piece is hanging off the bottom? Here is a virtual camp opportunity to explore the parts of an automobile and how they work together to keep people moving. This is a great camp for parents to participate in with their kids to check things out under the hood and under the car. *Adult supervision recommended for exploration of automobile.* Camp will kick off live online on July 7, with additional activities to be completed offline. Students will also sign up for a 10-minute individual time slot with the instructor on Wednesday July 8 to wrap up and ask any questions.

Early Childhood Education

Grades 5-8

On-demand: July 7-30

Get hands on with the experts of hands-on learning—young children! Explore and develop fun activities to engage the children in your home or neighborhood. Discover the crucial importance of quality early childhood education. Learn about the high-demand career opportunities in this rewarding field where you can truly change the world.

Biotechnology

Grades 7-9

Online Live: July 14-16, 9am-12pm (till 11am Thurs)

Conduct experiments at home to learn about the exciting world of Biotechnology. Virtual and hands-on activities include an introduction to genetics, microscopy, isolation of DNA, and exploring molecular techniques that currently being developed for identifying and treating COVID-19. Learn about the fascinating career opportunities in this rapidly growing industry. "Meet" experts in the field. *Adult supervision recommended.*

What's so great about STEM?

Grades 5-8

Online Live: July 20-23, 10-11:30am daily

Do some cool science stuff at home! Dive into the exciting world of STEM (science, technology, engineering, and math) while building your own projects using what you learn. Explore the puzzles of math and geometry, and the excitement of physics and electricity. Discover how you can make an impact on your community (or the world!) with a STEM career. Limited spots available--please be sure you will be able to attend from 10-11:30am on all 4 days before registering. This camp has a materials fee--a kit with some of the needed supplies will be mailed on July 8, along with a list of common household items you will use to complete the camp activities. Materials fee: \$25.00.

Leadership Launch

Grades 7-11

Online Live: August 11, 9am-12pm

Assess your skills and explore how to build on your strengths to expand your leadership abilities. Learn about the actions and mindset of a leader. Analyze great leaders and apply their success to enhance your own. Apply your leadership skills to make a difference in your community. Learn how your leadership skills can be applied in any career path. Spots are limited for this online-live session, so please register only if you can commit to attending.

Questions? Contact: Akornell@madisoncollege.edu